

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/12/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	8.61	8.10	8.09	8.67	10.17	10.41	13.42	14.30	26.30	21.67	30.09	15.63	18.40	22.39	22.33	24.36	25.24	27.39	30.86	29.79	14.15	13.64	11.29	12.03
24138	0.63	0.63	0.69	0.70	0.82	0.85	1.12	1.24	2.28	1.91	1.08	1.27	1.29	2.06	2.09	2.29	1.64	2.08	0.86	1.46	0.92	0.86	1.05	1.05
	-1.38	-0.76	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	-18.28	-1.69	-4.82	0.00	0.00	0.00	-7.81	-4.64	-21.11	-13.71	-4.20	-4.58	0.00	0.00
74TH STREET_GT_1	8.57	8.06	8.04	8.62	10.11	10.34	13.33	14.19	26.09	21.51	30.00	15.53	18.30	22.22	22.17	24.17	25.11	27.22	30.79	29.68	14.09	13.58	11.22	11.96
24260	0.58	0.59	0.64	0.64	0.76	0.78	1.03	1.13	2.07	1.75	0.99	1.17	1.19	1.88	1.92	2.10	1.51	1.91	0.79	1.35	0.85	0.80	0.98	0.98
	-1.38	-0.76	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	-18.28	-1.69	-4.82	0.00	0.00	0.00	-7.81	-4.64	-21.11	-13.71	-4.20	-4.58	0.00	0.00
74TH STREET_GT_2	8.57	8.06	8.04	8.62	10.11	10.34	13.33	14.19	26.09	21.51	30.00	15.53	18.30	22.22	22.17	24.17	25.11	27.22	30.79	29.68	14.09	13.58	11.22	11.96
24261	0.58	0.59	0.64	0.64	0.76	0.78	1.03	1.13	2.07	1.75	0.99	1.17	1.19	1.88	1.92	2.10	1.51	1.91	0.79	1.35	0.85	0.80	0.98	0.98
	-1.38	-0.76	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	-18.28	-1.69	-4.82	0.00	0.00	0.00	-7.81	-4.64	-21.11	-13.71	-4.20	-4.58	0.00	0.00
ADK HUDSON___FALLS	9.15	8.41	8.09	8.84	10.27	10.50	13.56	14.46	26.74	22.03	37.13	16.43	20.27	22.54	22.42	24.47	28.33	29.49	39.05	35.27	15.87	15.44	11.35	12.10
24011	0.65	0.65	0.70	0.76	0.92	0.94	1.26	1.40	2.73	2.26	1.21	1.43	1.34	2.21	2.18	2.40	1.78	2.42	1.07	1.75	1.05	0.92	1.11	1.12
	-1.90	-1.04	0.00	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	-25.18	-2.33	-6.64	0.00	0.00	0.00	-10.77	-6.39	-29.09	-18.89	-5.79	-6.31	0.00	0.00
ADK RESOURCE___RCVRY	9.19	8.45	8.14	8.90	10.33	10.56	13.65	14.58	27.00	22.22	37.25	16.54	20.37	22.73	22.61	24.68	28.51	29.73	39.17	35.43	15.97	15.52	11.44	12.18
23798	0.68	0.69	0.74	0.81	0.98	1.00	1.35	1.53	2.99	2.46	1.31	1.54	1.44	2.39	2.37	2.61	1.95	2.66	1.17	1.90	1.14	1.00	1.20	1.21
	-1.90	-1.04	0.00	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	-25.21	-2.33	-6.64	0.00	0.00	0.00	-10.77	-6.40	-29.12	-18.90	-5.79	-6.31	0.00	0.00
ADK S GLENS___FALLS	9.15	8.41	8.09	8.84	10.27	10.50	13.56	14.46	26.74	22.03	37.13	16.43	20.27	22.54	22.42	24.47	28.33	29.49	39.05	35.27	15.87	15.44	11.35	12.10
24028	0.65	0.65	0.70	0.76	0.92	0.94	1.26	1.40	2.73	2.26	1.21	1.43	1.34	2.21	2.18	2.40	1.78	2.42	1.07	1.75	1.05	0.92	1.11	1.12
	-1.90	-1.04	0.00	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	-25.18	-2.33	-6.64	0.00	0.00	0.00	-10.77	-6.39	-29.09	-18.89	-5.79	-6.31	0.00	0.00
ADK_NYS___DAM	8.97	8.27	8.01	8.70	10.12	10.33	13.28	14.11	25.94	21.38	35.60	15.96	19.66	22.04	21.96	23.97	27.41	28.52	37.38	33.91	15.33	14.94	11.14	11.89
23527	0.55	0.56	0.62	0.63	0.77	0.76	0.98	1.05	1.92	1.62	0.88	1.07	1.05	1.71	1.71	1.90	1.36	1.76	0.78	1.29	0.79	0.73	0.90	0.91
	-1.81	-0.99	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	-23.99	-2.22	-6.32	0.00	0.00	0.00	-10.26	-6.09	-27.71	-17.99	-5.51	-6.01	0.00	0.00
AIR_PRODUCTS___DRP	8.71	8.03	7.77	8.44	9.80	10.02	12.86	13.56	24.95	20.58	34.75	15.41	19.05	21.20	21.12	23.04	26.57	27.57	36.51	32.97	14.86	14.48	10.69	11.43
24190	0.33	0.34	0.38	0.38	0.46	0.46	0.56	0.50	0.93	0.81	0.45	0.57	0.55	0.86	0.87	0.97	0.70	0.91	0.40	0.67	0.42	0.38	0.45	0.46
	-1.78	-0.98	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	-23.56	-2.18	-6.21	0.00	0.00	0.00	-10.07	-5.98	-27.22	-17.67	-5.41	-5.90	0.00	0.00
ALBANY___1	8.71	8.03	7.77	8.44	9.80	10.02	12.86	13.56	24.95	20.58	34.75	15.41	19.05	21.20	21.12	23.04	26.57	27.57	36.51	32.97	14.86	14.48	10.69	11.43
23571	0.33	0.34	0.38	0.38	0.46	0.46	0.56	0.50	0.93	0.81	0.45	0.57	0.55	0.86	0.87	0.97	0.70	0.91	0.40	0.67	0.42	0.38	0.45	0.46
	-1.78	-0.98	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	-23.56	-2.18	-6.21	0.00	0.00	0.00	-10.07	-5.98	-27.22	-17.67	-5.41	-5.90	0.00	0.00
ALBANY___2	8.71	8.03	7.77	8.44	9.80	10.02	12.86	13.56	24.95	20.58	34.75	15.41	19.05	21.20	21.12	23.04	26.57	27.57	36.51	32.97	14.86	14.48	10.69	11.43
23572	0.33	0.34	0.38	0.38	0.46	0.46	0.56	0.50	0.93	0.81	0.45	0.57	0.55	0.86	0.87	0.97	0.70	0.91	0.40	0.67	0.42	0.38	0.45	0.46
	-1.78	-0.98	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	-23.56	-2.18	-6.21	0.00	0.00	0.00	-10.07	-5.98	-27.22	-17.67	-5.41	-5.90	0.00	0.00
ALBANY___3	8.71	8.03	7.77	8.44	9.80	10.02	12.86	13.56	24.95	20.58	34.75	15.41	19.05	21.20	21.12	23.04	26.57	27.57	36.51	32.97	14.86	14.48	10.69	11.43
23573	0.33	0.34	0.38	0.38	0.46	0.46	0.56	0.50	0.93	0.81	0.45	0.57	0.55	0.86	0.87	0.97	0.70	0.91	0.40	0.67	0.42	0.38	0.45	0.46
	-1.78	-0.98	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	-23.56	-2.18	-6.21	0.00	0.00	0.00	-10.07	-5.98	-27.22	-17.67	-5.41	-5.90	0.00	0.00
ALBANY___4	8.71	8.03	7.77	8.44	9.80	10.02	12.86	13.56	24.95	20.58	34.75	15.41	19.05	21.20	21.12	23.04	26.57	27.57	36.51	32.97	14.86	14.48	10.69	11.43
23574	0.33	0.34	0.38	0.38	0.46	0.46	0.56	0.50	0.93	0.81	0.45	0.57	0.55	0.86	0.87	0.97	0.70	0.91	0.40	0.67	0.42	0.38	0.45	0.46
	-1.78	-0.98	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	-23.56	-2.18	-6.21	0.00	0.00	0.00	-10.07	-5.98	-27.22	-17.67	-5.41	-5.90	0.00	0.00

ALBANY___LFGE 323615	8.82 0.40 -1.82	8.12 0.41 -1.00	7.84 0.44 0.00	8.52 0.45 -0.41	9.89 0.54 0.00	10.11 0.55 0.00	12.99 0.69 0.00	13.73 0.67 0.00	25.26 1.25 0.00	20.84 1.08 0.00	35.42 0.60 -24.09	15.63 0.73 -2.23	19.35 0.70 -6.35	21.46 1.13 0.00	21.39 1.14 0.00	23.33 1.26 0.00	27.01 0.93 -10.30	28.00 1.21 -6.11	37.25 0.53 -27.83	33.58 0.88 -18.07	15.11 0.54 -5.53	14.72 0.48 -6.04	10.82 0.58 0.00	11.57 0.59 0.00
ALCOA_RYNLDS___DRP 24188	6.47 -0.13 0.00	6.58 -0.13 0.00	7.25 -0.14 0.00	7.55 -0.12 0.00	9.21 -0.13 0.00	9.42 -0.14 0.00	12.08 -0.21 0.00	12.79 -0.27 0.00	23.49 -0.52 0.00	19.31 -0.45 0.00	10.45 -0.28 0.00	12.34 -0.33 0.00	11.90 -0.39 0.00	19.69 -0.64 0.00	19.58 -0.67 0.00	21.29 -0.78 0.00	15.19 -0.60 0.00	20.01 -0.66 0.00	8.60 -0.29 0.00	14.10 -0.53 0.00	8.75 -0.28 0.00	7.96 -0.25 0.00	9.95 -0.29 0.00	10.68 -0.29 0.00
ALCOA___DSASP 323711	6.47 -0.13 0.00	6.58 -0.13 0.00	7.25 -0.14 0.00	7.55 -0.12 0.00	9.21 -0.13 0.00	9.42 -0.14 0.00	12.08 -0.21 0.00	12.79 -0.27 0.00	23.49 -0.52 0.00	19.31 -0.45 0.00	10.45 -0.28 0.00	12.34 -0.33 0.00	11.90 -0.39 0.00	19.69 -0.64 0.00	19.58 -0.67 0.00	21.29 -0.78 0.00	15.19 -0.60 0.00	20.01 -0.66 0.00	8.60 -0.29 0.00	14.10 -0.53 0.00	8.75 -0.28 0.00	7.96 -0.25 0.00	9.95 -0.29 0.00	10.68 -0.29 0.00
ALLEGHENY___COGEN 23514	6.78 -0.07 -0.25	6.78 -0.07 -0.13	7.34 -0.06 0.00	7.62 -0.10 -0.05	9.25 -0.10 0.00	9.51 -0.05 0.00	12.35 0.05 0.00	13.28 0.23 0.00	32.26 0.57 -7.68	22.00 0.35 -1.89	14.81 0.18 -3.91	13.46 0.18 -0.61	13.78 0.13 -1.36	22.74 0.38 -2.03	23.11 0.39 -2.48	23.44 0.47 -0.89	17.91 0.28 -1.84	22.71 0.38 -1.65	13.35 0.23 -4.24	18.21 0.44 -3.14	10.04 0.22 -0.79	9.15 0.09 -0.85	10.37 0.07 -0.05	11.14 0.08 -0.08
ALTONA_WT_PWR 323606	6.39 -0.21 0.00	6.55 -0.16 0.00	7.24 -0.15 0.00	7.58 -0.09 0.00	9.24 -0.10 0.00	9.45 -0.11 0.00	12.20 -0.10 0.00	12.95 -0.11 0.00	23.86 -0.15 0.00	19.63 -0.13 0.00	10.63 -0.10 0.00	12.53 -0.14 0.00	12.09 -0.20 0.00	19.95 -0.38 0.00	19.77 -0.48 0.00	21.50 -0.57 0.00	15.35 -0.44 0.00	20.18 -0.50 0.00	8.66 -0.23 0.00	14.16 -0.47 0.00	8.70 -0.33 0.00	7.95 -0.25 0.00	9.96 -0.29 0.00	10.72 -0.25 0.00
AMERICAN_REF_FUEL 24010	6.09 -0.75 -0.23	6.07 -0.77 -0.13	6.59 -0.81 0.00	6.87 -0.85 -0.05	8.31 -1.04 0.00	8.52 -1.04 0.00	11.01 -1.29 0.00	11.66 -1.39 0.00	18.16 -2.58 3.27	12.73 -2.37 4.66	11.95 -1.31 -2.53	10.77 -1.55 0.34	9.80 -1.51 0.98	4.03 -1.96 14.35	-3.18 -1.90 21.53	-2.99 -1.93 23.12	-0.29 -1.49 14.59	4.40 -2.01 14.27	4.62 -0.79 3.48	7.78 -1.30 5.54	8.91 -0.82 -0.70	8.09 -0.82 -0.70	9.19 -1.02 0.03	9.96 -1.02 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	6.38 -0.49 -0.26	6.38 -0.47 -0.14	6.93 -0.47 0.00	7.22 -0.50 -0.06	8.72 -0.63 0.00	8.92 -0.65 0.00	11.59 -0.71 0.00	12.36 -0.69 0.00	38.06 -1.23 -15.27	24.41 -1.39 -6.04	14.74 -0.80 -4.81	12.13 -0.95 -0.42	12.78 -0.91 -1.40	32.86 -1.01 -13.54	39.80 -1.07 -20.62	46.65 -1.06 -25.63	33.21 -0.93 -18.35	38.56 -1.42 -19.30	21.95 -0.53 -13.59	24.61 -0.84 -10.82	9.36 -0.50 -0.83	8.71 -0.46 -0.96	9.71 -0.55 -0.01	10.42 -0.56 0.00
ARTHUR_KILL_GT_1 23520	8.54 0.56 -1.38	8.03 0.56 -0.76	8.01 0.62 0.00	8.59 0.62 -0.31	10.09 0.74 0.00	10.32 0.76 0.00	13.30 1.00 0.00	14.16 1.10 0.00	23.34 1.83 2.51	19.56 1.62 1.83	29.99 0.98 -18.28	15.47 1.11 -1.69	18.28 1.17 -4.82	19.30 1.76 2.79	22.05 1.81 0.00	20.97 1.98 3.08	19.55 1.42 -2.34	20.19 1.76 2.24	28.51 0.72 -18.90	28.44 1.34 -12.47	14.04 0.81 -4.20	13.53 0.75 -4.58	11.15 0.91 0.00	11.89 0.92 0.00
ARTHUR_KILL_2 23512	8.53 0.54 -1.38	8.02 0.55 -0.76	8.00 0.60 0.00	8.58 0.61 -0.31	10.07 0.72 0.00	10.30 0.74 0.00	13.27 0.97 0.00	14.13 1.07 0.00	23.28 1.77 2.51	19.50 1.57 1.83	29.96 0.95 -18.28	15.43 1.07 -1.69	18.24 1.13 -4.82	19.24 1.70 2.79	21.99 1.75 0.00	20.90 1.91 3.08	19.51 1.37 -2.34	20.13 1.69 2.24	28.49 0.69 -18.90	28.39 1.29 -12.47	14.02 0.79 -4.20	13.51 0.73 -4.58	11.12 0.88 0.00	11.87 0.89 0.00
ARTHUR_KILL_3 23513	8.56 0.57 -1.38	8.04 0.57 -0.76	8.02 0.63 0.00	8.61 0.63 -0.31	10.09 0.74 0.00	10.31 0.75 0.00	13.29 0.99 0.00	14.16 1.10 0.00	25.98 1.97 0.00	21.42 1.66 0.00	29.95 0.93 -18.28	15.46 1.10 -1.69	18.24 1.13 -4.82	22.11 1.78 0.00	22.07 1.82 0.00	24.08 2.00 0.00	25.04 1.43 -7.81	27.12 1.81 -4.64	30.75 0.75 -21.11	29.60 1.27 -13.71	14.04 0.81 -4.20	13.55 0.77 -4.58	11.17 0.93 0.00	11.91 0.94 0.00
ARTHUR_KILL_COGEN 323718	8.54 0.56 -1.38	8.03 0.56 -0.76	8.01 0.62 0.00	8.59 0.62 -0.31	10.09 0.74 0.00	10.32 0.76 0.00	13.30 1.00 0.00	14.16 1.10 0.00	23.34 1.83 2.51	19.56 1.62 1.83	29.99 0.98 -18.28	15.47 1.11 -1.69	18.28 1.17 -4.82	19.30 1.76 2.79	22.05 1.81 0.00	20.97 1.98 3.08	19.55 1.42 -2.34	20.19 1.76 2.24	28.51 0.72 -18.90	28.44 1.34 -12.47	14.04 0.81 -4.20	13.53 0.75 -4.58	11.15 0.91 0.00	11.89 0.92 0.00
ASHOKAN____ 23654	8.51 0.44 -1.47	7.91 0.39 -0.81	7.82 0.42 0.00	8.47 0.48 -0.33	9.94 0.58 0.00	10.17 0.61 0.00	13.12 0.82 0.00	13.97 0.91 0.00	25.83 1.82 0.00	21.34 1.58 0.00	31.08 0.88 -19.46	15.53 1.06 -1.80	18.46 1.04 -5.13	21.99 1.66 0.00	21.91 1.66 0.00	23.88 1.81 0.00	25.41 1.30 -8.32	27.36 1.75 -4.94	32.14 0.78 -22.48	30.54 1.32 -14.59	14.30 0.80 -4.47	13.78 0.70 -4.87	11.05 0.81 0.00	11.75 0.77 0.00
ASTORIA_EAST_ENERGY_CC1 323581	8.57 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.36 1.06 0.00	14.22 1.16 0.00	26.12 2.10 0.00	21.54 1.78 0.00	30.01 1.00 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.16 1.91 0.00	24.18 2.11 0.00	25.13 1.52 -7.81	27.23 1.92 -4.64	30.80 0.80 -21.11	29.70 1.36 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
ASTORIA_EAST_ENERGY_CC2 323582	8.57 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.36 1.06 0.00	14.22 1.16 0.00	26.12 2.10 0.00	21.54 1.78 0.00	30.01 1.00 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.16 1.91 0.00	24.18 2.11 0.00	25.13 1.52 -7.81	27.23 1.92 -4.64	30.80 0.80 -21.11	29.70 1.36 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
ASTORIA_GT2_I 24094	8.57 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.36 1.06 0.00	14.22 1.16 0.00	26.12 2.10 0.00	21.54 1.78 0.00	30.01 1.00 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.16 1.91 0.00	24.18 2.11 0.00	25.13 1.52 -7.81	27.23 1.92 -4.64	30.80 0.80 -21.11	29.70 1.36 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00

ASTORIA_GT2_2 24095	8.57 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.36 1.06 0.00	14.22 1.16 0.00	26.12 2.10 0.00	21.54 1.78 0.00	30.01 1.00 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.16 1.91 0.00	24.18 2.11 0.00	25.13 1.52 -7.81	27.23 1.92 -4.64	30.80 0.80 -21.11	29.70 1.36 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
ASTORIA_GT2_3 24096	8.57 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.36 1.06 0.00	14.22 1.16 0.00	26.12 2.10 0.00	21.54 1.78 0.00	30.01 1.00 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.16 1.91 0.00	24.18 2.11 0.00	25.13 1.52 -7.81	27.23 1.92 -4.64	30.80 0.80 -21.11	29.70 1.36 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
ASTORIA_GT2_4 24097	8.57 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.36 1.06 0.00	14.22 1.16 0.00	26.12 2.10 0.00	21.54 1.78 0.00	30.01 1.00 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.16 1.91 0.00	24.18 2.11 0.00	25.13 1.52 -7.81	27.23 1.92 -4.64	30.80 0.80 -21.11	29.70 1.36 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
ASTORIA_GT3_1 24098	8.57 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.36 1.06 0.00	14.22 1.16 0.00	26.12 2.10 0.00	21.54 1.78 0.00	30.01 1.00 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.16 1.91 0.00	24.18 2.11 0.00	25.13 1.52 -7.81	27.23 1.92 -4.64	30.80 0.80 -21.11	29.70 1.36 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
ASTORIA_GT3_2 24099	8.57 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.36 1.06 0.00	14.22 1.16 0.00	26.12 2.10 0.00	21.54 1.78 0.00	30.01 1.00 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.16 1.91 0.00	24.18 2.11 0.00	25.13 1.52 -7.81	27.23 1.92 -4.64	30.80 0.80 -21.11	29.70 1.36 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
ASTORIA_GT3_3 24100	8.57 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.36 1.06 0.00	14.22 1.16 0.00	26.12 2.10 0.00	21.54 1.78 0.00	30.01 1.00 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.16 1.91 0.00	24.18 2.11 0.00	25.13 1.52 -7.81	27.23 1.92 -4.64	30.80 0.80 -21.11	29.70 1.36 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
ASTORIA_GT3_4 24101	8.57 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.36 1.06 0.00	14.22 1.16 0.00	26.12 2.10 0.00	21.54 1.78 0.00	30.01 1.00 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.16 1.91 0.00	24.18 2.11 0.00	25.13 1.52 -7.81	27.23 1.92 -4.64	30.80 0.80 -21.11	29.70 1.36 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
ASTORIA_GT4_1 24102	8.57 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.36 1.06 0.00	14.22 1.16 0.00	26.12 2.10 0.00	21.54 1.78 0.00	30.01 1.00 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.16 1.91 0.00	24.18 2.11 0.00	25.13 1.52 -7.81	27.23 1.92 -4.64	30.80 0.80 -21.11	29.70 1.36 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
ASTORIA_GT4_2 24103	8.57 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.36 1.06 0.00	14.22 1.16 0.00	26.12 2.10 0.00	21.54 1.78 0.00	30.01 1.00 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.16 1.91 0.00	24.18 2.11 0.00	25.13 1.52 -7.81	27.23 1.92 -4.64	30.80 0.80 -21.11	29.70 1.36 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
ASTORIA_GT4_3 24104	8.57 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.36 1.06 0.00	14.22 1.16 0.00	26.12 2.10 0.00	21.54 1.78 0.00	30.01 1.00 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.16 1.91 0.00	24.18 2.11 0.00	25.13 1.52 -7.81	27.23 1.92 -4.64	30.80 0.80 -21.11	29.70 1.36 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
ASTORIA_GT4_4 24105	8.57 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.36 1.06 0.00	14.22 1.16 0.00	26.12 2.10 0.00	21.54 1.78 0.00	30.01 1.00 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.16 1.91 0.00	24.18 2.11 0.00	25.13 1.52 -7.81	27.23 1.92 -4.64	30.80 0.80 -21.11	29.70 1.36 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
ASTORIA_GT_1 23523	8.58 0.60 -1.38	8.07 0.61 -0.76	8.06 0.66 0.00	8.63 0.66 -0.31	10.14 0.79 0.00	10.37 0.81 0.00	13.38 1.08 0.00	14.24 1.19 0.00	26.16 2.15 0.00	21.58 1.81 0.00	30.03 1.02 -18.28	15.54 1.18 -1.69	18.32 1.21 -4.82	22.25 1.91 0.00	22.20 1.95 0.00	24.22 2.15 0.00	25.16 1.55 -7.81	27.27 1.96 -4.64	30.82 0.82 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.25 1.01 0.00	11.98 1.00 0.00
ASTORIA_GT_10 24110	8.57 0.59 -1.38	8.06 0.60 -0.76	8.04 0.65 0.00	8.62 0.65 -0.31	10.12 0.77 0.00	10.35 0.79 0.00	13.34 1.04 0.00	14.21 1.15 0.00	26.11 2.09 0.00	21.54 1.78 0.00	30.02 1.01 -18.28	15.54 1.18 -1.69	18.32 1.21 -4.82	22.24 1.90 0.00	22.18 1.93 0.00	24.19 2.11 0.00	25.13 1.53 -7.81	27.23 1.92 -4.64	30.80 0.79 -21.11	29.70 1.37 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
ASTORIA_GT_11 24225	8.57 0.59 -1.38	8.06 0.60 -0.76	8.04 0.65 0.00	8.62 0.65 -0.31	10.12 0.77 0.00	10.35 0.79 0.00	13.34 1.04 0.00	14.21 1.15 0.00	26.11 2.09 0.00	21.54 1.78 0.00	30.02 1.01 -18.28	15.54 1.18 -1.69	18.32 1.21 -4.82	22.24 1.90 0.00	22.18 1.93 0.00	24.19 2.11 0.00	25.13 1.53 -7.81	27.23 1.92 -4.64	30.80 0.79 -21.11	29.70 1.37 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
ASTORIA_GT_12 24226	8.57 0.59 -1.38	8.06 0.60 -0.76	8.04 0.65 0.00	8.62 0.65 -0.31	10.12 0.77 0.00	10.35 0.79 0.00	13.34 1.04 0.00	14.21 1.15 0.00	26.11 2.09 0.00	21.54 1.78 0.00	30.02 1.01 -18.28	15.54 1.18 -1.69	18.32 1.21 -4.82	22.24 1.90 0.00	22.18 1.93 0.00	24.19 2.11 0.00	25.13 1.53 -7.81	27.23 1.92 -4.64	30.80 0.79 -21.11	29.70 1.37 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00

ASTORIA_GT_13 24227	8.57 0.59 -1.38	8.06 0.60 -0.76	8.04 0.65 0.00	8.62 0.65 -0.31	10.12 0.77 0.00	10.35 0.79 0.00	13.34 1.04 0.00	14.21 1.15 0.00	26.11 2.09 0.00	21.54 1.78 0.00	30.02 1.01 -18.28	15.54 1.18 -1.69	18.32 1.21 -4.82	22.24 1.90 0.00	22.18 1.93 0.00	24.19 2.11 0.00	25.13 1.53 -7.81	27.23 1.92 -4.64	30.80 0.79 -21.11	29.70 1.37 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
ASTORIA_GT_5 24106	8.58 0.60 -1.38	8.07 0.61 -0.76	8.06 0.66 0.00	8.63 0.66 -0.31	10.14 0.79 0.00	10.37 0.81 0.00	13.38 1.08 0.00	14.24 1.19 0.00	26.16 2.15 0.00	21.58 1.81 0.00	30.03 1.02 -18.28	15.54 1.18 -1.69	18.32 1.21 -4.82	22.25 1.91 0.00	22.20 1.95 0.00	24.22 2.15 0.00	25.16 1.55 -7.81	27.27 1.96 -4.64	30.82 0.82 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.25 1.01 0.00	11.98 1.00 0.00
ASTORIA_GT_7 24107	8.58 0.60 -1.38	8.07 0.61 -0.76	8.06 0.66 0.00	8.63 0.66 -0.31	10.14 0.79 0.00	10.37 0.81 0.00	13.38 1.08 0.00	14.24 1.19 0.00	26.16 2.15 0.00	21.58 1.81 0.00	30.03 1.02 -18.28	15.54 1.18 -1.69	18.32 1.21 -4.82	22.25 1.91 0.00	22.20 1.95 0.00	24.22 2.15 0.00	25.16 1.55 -7.81	27.27 1.96 -4.64	30.82 0.82 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.25 1.01 0.00	11.98 1.00 0.00
ASTORIA_GT_8 24108	8.58 0.60 -1.38	8.07 0.61 -0.76	8.06 0.66 0.00	8.63 0.66 -0.31	10.14 0.79 0.00	10.37 0.81 0.00	13.38 1.08 0.00	14.24 1.19 0.00	26.16 2.15 0.00	21.58 1.81 0.00	30.03 1.02 -18.28	15.54 1.18 -1.69	18.32 1.21 -4.82	22.25 1.91 0.00	22.20 1.95 0.00	24.22 2.15 0.00	25.16 1.55 -7.81	27.27 1.96 -4.64	30.82 0.82 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.25 1.01 0.00	11.98 1.00 0.00
ASTORIA___2 24149	8.57 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.36 1.06 0.00	14.22 1.16 0.00	26.12 2.10 0.00	21.54 1.78 0.00	30.01 1.00 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.16 1.91 0.00	24.18 2.11 0.00	25.13 1.52 -7.81	27.23 1.92 -4.64	30.80 0.80 -21.11	29.70 1.36 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
ASTORIA___3 23516	8.57 0.59 -1.38	8.06 0.60 -0.76	8.04 0.65 0.00	8.62 0.65 -0.31	10.12 0.77 0.00	10.35 0.79 0.00	13.34 1.04 0.00	14.21 1.15 0.00	26.11 2.09 0.00	21.54 1.78 0.00	30.02 1.01 -18.28	15.54 1.18 -1.69	18.32 1.21 -4.82	22.24 1.90 0.00	22.18 1.93 0.00	24.19 2.11 0.00	25.13 1.53 -7.81	27.23 1.92 -4.64	30.80 0.79 -21.11	29.70 1.37 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
ASTORIA___4 23517	8.57 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.36 1.06 0.00	14.22 1.16 0.00	26.12 2.10 0.00	21.54 1.78 0.00	30.01 1.00 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.16 1.91 0.00	24.18 2.11 0.00	25.13 1.52 -7.81	27.23 1.92 -4.64	30.80 0.80 -21.11	29.70 1.36 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
ASTORIA___5 23518	8.57 0.59 -1.38	8.06 0.60 -0.76	8.04 0.65 0.00	8.62 0.65 -0.31	10.12 0.77 0.00	10.35 0.79 0.00	13.34 1.04 0.00	14.21 1.15 0.00	26.11 2.09 0.00	21.54 1.78 0.00	30.02 1.01 -18.28	15.54 1.18 -1.69	18.32 1.21 -4.82	22.24 1.90 0.00	22.18 1.93 0.00	24.19 2.11 0.00	25.13 1.53 -7.81	27.23 1.92 -4.64	30.80 0.79 -21.11	29.70 1.37 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
AST_ENERGY_2_CC3 323677	8.57 0.58 -1.38	8.05 0.59 -0.76	8.04 0.64 0.00	8.62 0.64 -0.31	10.11 0.76 0.00	10.34 0.78 0.00	13.32 1.02 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.49 1.73 0.00	29.99 0.98 -18.28	15.52 1.16 -1.69	18.30 1.19 -4.82	22.20 1.87 0.00	22.14 1.89 0.00	24.14 2.07 0.00	25.09 1.49 -7.81	27.19 1.88 -4.64	30.78 0.78 -21.11	29.66 1.33 -13.71	14.07 0.84 -4.20	13.58 0.80 -4.58	11.22 0.98 0.00	11.96 0.98 0.00
AST_ENERGY_2_CC4 323678	8.57 0.58 -1.38	8.05 0.59 -0.76	8.04 0.64 0.00	8.62 0.64 -0.31	10.11 0.76 0.00	10.34 0.78 0.00	13.32 1.02 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.49 1.73 0.00	29.99 0.98 -18.28	15.52 1.16 -1.69	18.30 1.19 -4.82	22.20 1.87 0.00	22.14 1.89 0.00	24.14 2.07 0.00	25.09 1.49 -7.81	27.19 1.88 -4.64	30.78 0.78 -21.11	29.66 1.33 -13.71	14.07 0.84 -4.20	13.58 0.80 -4.58	11.22 0.98 0.00	11.96 0.98 0.00
ATHENS_STG_1 23668	8.51 0.38 -1.53	7.94 0.38 -0.84	7.82 0.42 0.00	8.43 0.42 -0.34	9.85 0.50 0.00	10.07 0.51 0.00	12.96 0.66 0.00	13.76 0.71 0.00	25.33 1.32 0.00	20.88 1.11 0.00	31.68 0.62 -20.32	15.30 0.75 -1.88	18.40 0.75 -5.36	21.53 1.20 0.00	21.46 1.22 0.00	23.40 1.34 0.00	25.44 0.96 -8.69	27.06 1.22 -5.16	32.88 0.52 -23.47	30.75 0.88 -15.23	14.25 0.55 -4.67	13.80 0.51 -5.09	10.86 0.62 0.00	11.60 0.62 0.00
ATHENS_STG_2 23670	8.51 0.38 -1.53	7.94 0.38 -0.84	7.82 0.42 0.00	8.43 0.42 -0.34	9.85 0.50 0.00	10.07 0.51 0.00	12.96 0.66 0.00	13.76 0.71 0.00	25.33 1.32 0.00	20.88 1.11 0.00	31.68 0.62 -20.32	15.30 0.75 -1.88	18.40 0.75 -5.36	21.53 1.20 0.00	21.46 1.22 0.00	23.40 1.34 0.00	25.44 0.96 -8.69	27.06 1.22 -5.16	32.88 0.52 -23.47	30.75 0.88 -15.23	14.25 0.55 -4.67	13.80 0.51 -5.09	10.86 0.62 0.00	11.60 0.62 0.00
ATHENS_STG_3 23677	8.51 0.38 -1.53	7.94 0.38 -0.84	7.82 0.42 0.00	8.43 0.42 -0.34	9.85 0.50 0.00	10.07 0.51 0.00	12.96 0.66 0.00	13.76 0.71 0.00	25.33 1.32 0.00	20.88 1.11 0.00	31.68 0.62 -20.32	15.30 0.75 -1.88	18.40 0.75 -5.36	21.53 1.20 0.00	21.46 1.22 0.00	23.40 1.34 0.00	25.44 0.96 -8.69	27.06 1.22 -5.16	32.88 0.52 -23.47	30.75 0.88 -15.23	14.25 0.55 -4.67	13.80 0.51 -5.09	10.86 0.62 0.00	11.60 0.62 0.00
AUBURN___LFGE 323710	6.79 0.00 -0.18	6.83 0.03 -0.10	7.43 0.03 0.00	7.67 -0.03 -0.04	9.34 -0.01 0.00	9.59 0.03 0.00	12.40 0.10 0.00	13.20 0.14 0.00	24.23 0.22 0.00	19.95 0.19 0.00	13.17 0.08 -2.36	13.01 0.12 -0.22	13.03 0.12 -0.62	20.54 0.21 0.00	20.42 0.17 0.00	22.27 0.20 0.00	16.94 0.14 -1.01	21.47 0.20 -0.60	11.73 0.11 -2.74	16.55 0.15 -1.78	9.68 0.10 -0.54	8.87 0.07 -0.59	10.27 0.03 0.00	11.05 0.07 0.00
BABYLON_RES_REC 323704	8.53 0.54 -1.38	8.10 0.63 -0.76	8.11 0.71 0.00	8.73 0.76 -0.31	10.28 0.93 0.00	10.48 0.92 0.00	13.47 1.17 0.00	14.14 1.08 0.00	26.05 2.04 0.00	21.47 1.71 0.00	33.11 1.08 -21.30	40.39 1.26 -26.47	24.98 1.27 -11.41	27.47 2.03 -5.11	25.16 2.05 -2.86	27.31 2.25 -2.99	28.81 1.61 -11.41	34.60 2.00 -11.92	31.02 0.76 -21.37	29.58 1.24 -13.71	15.98 0.86 -6.09	13.58 0.79 -4.58	11.31 1.07 0.00	13.67 1.19 -1.50

BARRETT_IC_1 23704	8.53	8.09	8.10	8.72	10.25	10.45	13.43	14.18	26.14	21.56	33.08	40.43	25.02	27.56	25.25	27.41	28.89	34.71	31.06	29.68	16.04	13.64	11.28	13.64
	0.54	0.62	0.70	0.74	0.89	0.89	1.13	1.12	2.13	1.79	1.05	1.30	1.32	2.12	2.15	2.34	1.69	2.12	0.80	1.34	0.92	0.85	1.04	1.16
	-1.38	-0.76	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	-21.30	-26.47	-11.41	-5.11	-2.86	-2.99	-11.41	-11.92	-21.37	-13.71	-6.09	-4.58	0.00	-1.50
BARRETT_IC_10 23701	8.53	8.09	8.10	8.72	10.25	10.45	13.43	14.18	26.14	21.56	33.08	40.43	25.02	27.56	25.25	27.41	28.89	34.71	31.06	29.68	16.04	13.64	11.28	13.64
	0.54	0.62	0.70	0.74	0.89	0.89	1.13	1.12	2.13	1.79	1.05	1.30	1.32	2.12	2.15	2.34	1.69	2.12	0.80	1.34	0.92	0.85	1.04	1.16
	-1.38	-0.76	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	-21.30	-26.47	-11.41	-5.11	-2.86	-2.99	-11.41	-11.92	-21.37	-13.71	-6.09	-4.58	0.00	-1.50
BARRETT_IC_11 23702	8.53	8.09	8.10	8.72	10.25	10.45	13.43	14.18	26.14	21.56	33.08	40.43	25.02	27.56	25.25	27.41	28.89	34.71	31.06	29.68	16.04	13.64	11.28	13.64
	0.54	0.62	0.70	0.74	0.89	0.89	1.13	1.12	2.13	1.79	1.05	1.30	1.32	2.12	2.15	2.34	1.69	2.12	0.80	1.34	0.92	0.85	1.04	1.16
	-1.38	-0.76	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	-21.30	-26.47	-11.41	-5.11	-2.86	-2.99	-11.41	-11.92	-21.37	-13.71	-6.09	-4.58	0.00	-1.50
BARRETT_IC_12 23703	8.53	8.09	8.10	8.72	10.25	10.45	13.43	14.18	26.14	21.56	33.08	40.43	25.02	27.56	25.25	27.41	28.89	34.71	31.06	29.68	16.04	13.64	11.28	13.64
	0.54	0.62	0.70	0.74	0.89	0.89	1.13	1.12	2.13	1.79	1.05	1.30	1.32	2.12	2.15	2.34	1.69	2.12	0.80	1.34	0.92	0.85	1.04	1.16
	-1.38	-0.76	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	-21.30	-26.47	-11.41	-5.11	-2.86	-2.99	-11.41	-11.92	-21.37	-13.71	-6.09	-4.58	0.00	-1.50
BARRETT_IC_2 23705	8.53	8.09	8.10	8.72	10.25	10.45	13.43	14.18	26.14	21.56	33.08	40.43	25.02	27.56	25.25	27.41	28.89	34.71	31.06	29.68	16.04	13.64	11.28	13.64
	0.54	0.62	0.70	0.74	0.89	0.89	1.13	1.12	2.13	1.79	1.05	1.30	1.32	2.12	2.15	2.34	1.69	2.12	0.80	1.34	0.92	0.85	1.04	1.16
	-1.38	-0.76	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	-21.30	-26.47	-11.41	-5.11	-2.86	-2.99	-11.41	-11.92	-21.37	-13.71	-6.09	-4.58	0.00	-1.50
BARRETT_IC_3 23706	8.53	8.09	8.10	8.72	10.25	10.45	13.43	14.18	26.14	21.56	33.08	40.43	25.02	27.56	25.25	27.41	28.89	34.71	31.06	29.68	16.04	13.64	11.28	13.64
	0.54	0.62	0.70	0.74	0.89	0.89	1.13	1.12	2.13	1.79	1.05	1.30	1.32	2.12	2.15	2.34	1.69	2.12	0.80	1.34	0.92	0.85	1.04	1.16
	-1.38	-0.76	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	-21.30	-26.47	-11.41	-5.11	-2.86	-2.99	-11.41	-11.92	-21.37	-13.71	-6.09	-4.58	0.00	-1.50
BARRETT_IC_4 23707	8.53	8.09	8.10	8.72	10.25	10.45	13.43	14.18	26.14	21.56	33.08	40.43	25.02	27.56	25.25	27.41	28.89	34.71	31.06	29.68	16.04	13.64	11.28	13.64
	0.54	0.62	0.70	0.74	0.89	0.89	1.13	1.12	2.13	1.79	1.05	1.30	1.32	2.12	2.15	2.34	1.69	2.12	0.80	1.34	0.92	0.85	1.04	1.16
	-1.38	-0.76	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	-21.30	-26.47	-11.41	-5.11	-2.86	-2.99	-11.41	-11.92	-21.37	-13.71	-6.09	-4.58	0.00	-1.50
BARRETT_IC_5 23708	8.53	8.09	8.10	8.72	10.25	10.45	13.43	14.18	26.14	21.56	33.08	40.43	25.02	27.56	25.25	27.41	28.89	34.71	31.06	29.68	16.04	13.64	11.28	13.64
	0.54	0.62	0.70	0.74	0.89	0.89	1.13	1.12	2.13	1.79	1.05	1.30	1.32	2.12	2.15	2.34	1.69	2.12	0.80	1.34	0.92	0.85	1.04	1.16
	-1.38	-0.76	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	-21.30	-26.47	-11.41	-5.11	-2.86	-2.99	-11.41	-11.92	-21.37	-13.71	-6.09	-4.58	0.00	-1.50
BARRETT_IC_6 23709	8.53	8.09	8.10	8.72	10.25	10.45	13.43	14.18	26.14	21.56	33.08	40.43	25.02	27.56	25.25	27.41	28.89	34.71	31.06	29.68	16.04	13.64	11.28	13.64
	0.54	0.62	0.70	0.74	0.89	0.89	1.13	1.12	2.13	1.79	1.05	1.30	1.32	2.12	2.15	2.34	1.69	2.12	0.80	1.34	0.92	0.85	1.04	1.16
	-1.38	-0.76	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	-21.30	-26.47	-11.41	-5.11	-2.86	-2.99	-11.41	-11.92	-21.37	-13.71	-6.09	-4.58	0.00	-1.50
BARRETT_IC_7 23710	8.53	8.09	8.10	8.72	10.25	10.45	13.43	14.18	26.14	21.56	33.08	40.43	25.02	27.56	25.25	27.41	28.89	34.71	31.06	29.68	16.04	13.64	11.28	13.64
	0.54	0.62	0.70	0.74	0.89	0.89	1.13	1.12	2.13	1.79	1.05	1.30	1.32	2.12	2.15	2.34	1.69	2.12	0.80	1.34	0.92	0.85	1.04	1.16
	-1.38	-0.76	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	-21.30	-26.47	-11.41	-5.11	-2.86	-2.99	-11.41	-11.92	-21.37	-13.71	-6.09	-4.58	0.00	-1.50
BARRETT_IC_8 23711	8.53	8.09	8.10	8.72	10.25	10.45	13.43	14.18	26.14	21.56	33.08	40.43	25.02	27.56	25.25	27.41	28.89	34.71	31.06	29.68	16.04	13.64	11.28	13.64
	0.54	0.62	0.70	0.74	0.89	0.89	1.13	1.12	2.13	1.79	1.05	1.30	1.32	2.12	2.15	2.34	1.69	2.12	0.80	1.34	0.92	0.85	1.04	1.16
	-1.38	-0.76	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	-21.30	-26.47	-11.41	-5.11	-2.86	-2.99	-11.41	-11.92	-21.37	-13.71	-6.09	-4.58	0.00	-1.50
BARRETT_IC_9 23700	8.53	8.09	8.10	8.72	10.25	10.45	13.43	14.18	26.14	21.56	33.08	40.43	25.02	27.56	25.25	27.41	28.89	34.71	31.06	29.68	16.04	13.64	11.28	13.64
	0.54	0.62	0.70	0.74	0.89	0.89	1.13	1.12	2.13	1.79	1.05	1.30	1.32	2.12	2.15	2.34	1.69	2.12	0.80	1.34	0.92	0.85	1.04	1.16
	-1.38	-0.76	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	-21.30	-26.47	-11.41	-5.11	-2.86	-2.99	-11.41	-11.92	-21.37	-13.71	-6.09	-4.58	0.00	-1.50
BARRETT__1 23545	8.53	8.09	8.10	8.72	10.25	10.45	13.43	14.18	26.14	21.56	33.08	40.43	25.02	27.56	25.25	27.41	28.89	34.71	31.06	29.68	16.04	13.64	11.28	13.64
	0.54	0.62	0.70	0.74	0.89	0.89	1.13	1.12	2.13	1.79	1.05	1.30	1.32	2.12	2.15	2.34	1.69	2.12	0.80	1.34	0.92	0.85	1.04	1.16
	-1.38	-0.76	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	-21.30	-26.47	-11.41	-5.11	-2.86	-2.99	-11.41	-11.92	-21.37	-13.71	-6.09	-4.58	0.00	-1.50
BARRETT__2 23546	8.53	8.09	8.10	8.72	10.25	10.45	13.43	14.18	26.14	21.56	33.08	40.43	25.02	27.56	25.25	27.41	28.89	34.71	31.06	29.68	16.04	13.64	11.28	13.64
	0.54	0.62	0.70	0.74	0.89	0.89	1.13	1.12	2.13	1.79	1.05	1.30	1.32	2.12	2.15	2.34	1.69	2.12	0.80	1.34	0.92	0.85	1.04	1.16
	-1.38	-0.76	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	-21.30	-26.47	-11.41	-5.11	-2.86	-2.99	-11.41	-11.92	-21.37	-13.71	-6.09	-4.58	0.00	-1.50
BAYONEEC__CTG1 323682	8.57	8.06	8.05	8.63	10.12	10.34	13.33	14.20	26.08	21.50	29.99	15.51	18.29	22.20	22.15	24.15	25.10	27.20	30.78	29.67	14.08	13.58	11.21	11.95
	0.59	0.59	0.65	0.65	0.77	0.78	1.03	1.14	2.07	1.73	0.98	1.16	1.18	1.87	1.90	2.08	1.49	1.89	0.78	1.33	0.85	0.80	0.97	0.97
	-1.38	-0.76	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	-18.28	-1.69	-4.82	0.00	0.00	0.00	-7.81	-4.64	-21.11	-13.71	-4.20	-4.58	0.00	0.00

BAYONEEC___CTG10 323750	8.57 0.59 -1.38	8.06 0.59 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.12 0.77 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.20 1.14 0.00	26.08 2.07 0.00	21.50 1.73 0.00	29.99 0.98 -18.28	15.51 1.16 -1.69	18.29 1.18 -4.82	22.20 1.87 0.00	22.15 1.90 0.00	24.15 2.08 0.00	25.10 1.49 -7.81	27.20 1.89 -4.64	30.78 0.78 -21.11	29.67 1.33 -13.71	14.08 0.85 -4.20	13.58 0.80 -4.58	11.21 0.97 0.00	11.95 0.97 0.00
BAYONEEC___CTG2 323683	8.57 0.59 -1.38	8.06 0.59 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.12 0.77 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.20 1.14 0.00	26.08 2.07 0.00	21.50 1.73 0.00	29.99 0.98 -18.28	15.51 1.16 -1.69	18.29 1.18 -4.82	22.20 1.87 0.00	22.15 1.90 0.00	24.15 2.08 0.00	25.10 1.49 -7.81	27.20 1.89 -4.64	30.78 0.78 -21.11	29.67 1.33 -13.71	14.08 0.85 -4.20	13.58 0.80 -4.58	11.21 0.97 0.00	11.95 0.97 0.00
BAYONEEC___CTG3 323684	8.57 0.59 -1.38	8.06 0.59 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.12 0.77 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.20 1.14 0.00	26.08 2.07 0.00	21.50 1.73 0.00	29.99 0.98 -18.28	15.51 1.16 -1.69	18.29 1.18 -4.82	22.20 1.87 0.00	22.15 1.90 0.00	24.15 2.08 0.00	25.10 1.49 -7.81	27.20 1.89 -4.64	30.78 0.78 -21.11	29.67 1.33 -13.71	14.08 0.85 -4.20	13.58 0.80 -4.58	11.21 0.97 0.00	11.95 0.97 0.00
BAYONEEC___CTG4 323685	8.57 0.59 -1.38	8.06 0.59 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.12 0.77 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.20 1.14 0.00	26.08 2.07 0.00	21.50 1.73 0.00	29.99 0.98 -18.28	15.51 1.16 -1.69	18.29 1.18 -4.82	22.20 1.87 0.00	22.15 1.90 0.00	24.15 2.08 0.00	25.10 1.49 -7.81	27.20 1.89 -4.64	30.78 0.78 -21.11	29.67 1.33 -13.71	14.08 0.85 -4.20	13.58 0.80 -4.58	11.21 0.97 0.00	11.95 0.97 0.00
BAYONEEC___CTG5 323686	8.57 0.59 -1.38	8.06 0.59 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.12 0.77 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.20 1.14 0.00	26.08 2.07 0.00	21.50 1.73 0.00	29.99 0.98 -18.28	15.51 1.16 -1.69	18.29 1.18 -4.82	22.20 1.87 0.00	22.15 1.90 0.00	24.15 2.08 0.00	25.10 1.49 -7.81	27.20 1.89 -4.64	30.78 0.78 -21.11	29.67 1.33 -13.71	14.08 0.85 -4.20	13.58 0.80 -4.58	11.21 0.97 0.00	11.95 0.97 0.00
BAYONEEC___CTG6 323687	8.57 0.59 -1.38	8.06 0.59 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.12 0.77 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.20 1.14 0.00	26.08 2.07 0.00	21.50 1.73 0.00	29.99 0.98 -18.28	15.51 1.16 -1.69	18.29 1.18 -4.82	22.20 1.87 0.00	22.15 1.90 0.00	24.15 2.08 0.00	25.10 1.49 -7.81	27.20 1.89 -4.64	30.78 0.78 -21.11	29.67 1.33 -13.71	14.08 0.85 -4.20	13.58 0.80 -4.58	11.21 0.97 0.00	11.95 0.97 0.00
BAYONEEC___CTG7 323688	8.57 0.59 -1.38	8.06 0.59 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.12 0.77 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.20 1.14 0.00	26.08 2.07 0.00	21.50 1.73 0.00	29.99 0.98 -18.28	15.51 1.16 -1.69	18.29 1.18 -4.82	22.20 1.87 0.00	22.15 1.90 0.00	24.15 2.08 0.00	25.10 1.49 -7.81	27.20 1.89 -4.64	30.78 0.78 -21.11	29.67 1.33 -13.71	14.08 0.85 -4.20	13.58 0.80 -4.58	11.21 0.97 0.00	11.95 0.97 0.00
BAYONEEC___CTG8 323689	8.57 0.59 -1.38	8.06 0.59 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.12 0.77 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.20 1.14 0.00	26.08 2.07 0.00	21.50 1.73 0.00	29.99 0.98 -18.28	15.51 1.16 -1.69	18.29 1.18 -4.82	22.20 1.87 0.00	22.15 1.90 0.00	24.15 2.08 0.00	25.10 1.49 -7.81	27.20 1.89 -4.64	30.78 0.78 -21.11	29.67 1.33 -13.71	14.08 0.85 -4.20	13.58 0.80 -4.58	11.21 0.97 0.00	11.95 0.97 0.00
BAYONEEC___CTG9 323749	8.57 0.59 -1.38	8.06 0.59 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.12 0.77 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.20 1.14 0.00	26.08 2.07 0.00	21.50 1.73 0.00	29.99 0.98 -18.28	15.51 1.16 -1.69	18.29 1.18 -4.82	22.20 1.87 0.00	22.15 1.90 0.00	24.15 2.08 0.00	25.10 1.49 -7.81	27.20 1.89 -4.64	30.78 0.78 -21.11	29.67 1.33 -13.71	14.08 0.85 -4.20	13.58 0.80 -4.58	11.21 0.97 0.00	11.95 0.97 0.00
BEACON___LESR 323632	8.82 0.45 -1.77	8.12 0.44 -0.97	7.87 0.47 0.00	8.54 0.48 -0.40	9.89 0.54 0.00	10.11 0.55 0.00	13.03 0.73 0.00	13.80 0.75 0.00	25.45 1.43 0.00	20.94 1.18 0.00	34.85 0.64 -23.48	15.65 0.81 -2.17	19.26 0.78 -6.19	21.60 1.27 0.00	21.50 1.25 0.00	23.48 1.41 0.00	26.86 1.04 -10.04	27.96 1.33 -5.96	36.58 0.57 -27.12	33.16 0.93 -17.61	15.04 0.61 -5.39	14.63 0.54 -5.88	10.90 0.66 0.00	11.62 0.64 0.00
BEAVER RIVER___HYD 24048	6.69 0.05 -0.03	6.76 0.03 -0.02	7.42 0.02 0.00	7.71 0.04 -0.01	9.42 0.07 0.00	9.66 0.10 0.00	12.51 0.21 0.00	13.31 0.25 0.00	24.58 0.56 0.00	20.26 0.50 0.00	11.36 0.23 -0.40	12.97 0.27 -0.04	12.57 0.17 -0.11	20.58 0.24 0.00	20.45 0.21 0.00	22.25 0.18 0.00	16.06 0.10 -0.17	21.03 0.25 -0.10	9.48 0.12 -0.47	15.15 0.22 -0.30	9.26 0.13 -0.09	8.39 0.08 -0.10	10.30 0.06 0.00	11.00 0.02 0.00
BEEBEE_GT_13 23619	6.56 -0.22 -0.17	6.58 -0.22 -0.09	7.16 -0.23 0.00	7.45 -0.26 -0.04	9.04 -0.31 0.00	9.29 -0.27 0.00	12.02 -0.28 0.00	12.80 -0.26 0.00	23.62 -0.40 0.00	19.35 -0.41 0.00	12.69 -0.24 -2.19	12.54 -0.27 -0.15	12.51 -0.27 -0.49	20.04 -0.29 0.00	20.03 -0.30 -0.08	22.01 -0.30 -0.24	16.73 -0.24 -1.18	21.01 -0.30 -0.63	11.39 -0.09 -2.59	16.24 -0.12 -1.73	9.45 -0.09 -0.51	8.62 -0.15 -0.56	10.03 -0.21 0.00	10.78 -0.20 0.00
BETHLEHEM___GRP 23843	8.71 0.33 -1.78	8.03 0.34 -0.98	7.77 0.38 0.00	8.44 0.38 -0.40	9.80 0.46 0.00	10.02 0.46 0.00	12.86 0.56 0.00	13.56 0.50 0.00	24.95 0.93 0.00	20.58 0.81 0.00	34.75 0.45 -23.56	15.41 0.57 -2.18	19.05 0.55 -6.21	21.20 0.86 0.00	21.12 0.87 0.00	23.04 0.97 0.00	26.57 0.70 -10.07	27.57 0.91 -5.98	36.51 0.40 -27.22	32.97 0.67 -17.67	14.86 0.42 -5.41	14.48 0.38 -5.90	10.69 0.45 0.00	11.43 0.46 0.00
BETHLEHEM___GS1 323560	8.71 0.33 -1.78	8.03 0.34 -0.98	7.77 0.38 0.00	8.44 0.38 -0.40	9.80 0.46 0.00	10.02 0.46 0.00	12.86 0.56 0.00	13.56 0.50 0.00	24.95 0.93 0.00	20.58 0.81 0.00	34.75 0.45 -23.56	15.41 0.57 -2.18	19.05 0.55 -6.21	21.20 0.86 0.00	21.12 0.87 0.00	23.04 0.97 0.00	26.57 0.70 -10.07	27.57 0.91 -5.98	36.51 0.40 -27.22	32.97 0.67 -17.67	14.86 0.42 -5.41	14.48 0.38 -5.90	10.69 0.45 0.00	11.43 0.46 0.00
BETHLEHEM___GS2 323561	8.71 0.33 -1.78	8.03 0.34 -0.98	7.77 0.38 0.00	8.44 0.38 -0.40	9.80 0.46 0.00	10.02 0.46 0.00	12.86 0.56 0.00	13.56 0.50 0.00	24.95 0.93 0.00	20.58 0.81 0.00	34.75 0.45 -23.56	15.41 0.57 -2.18	19.05 0.55 -6.21	21.20 0.86 0.00	21.12 0.87 0.00	23.04 0.97 0.00	26.57 0.70 -10.07	27.57 0.91 -5.98	36.51 0.40 -27.22	32.97 0.67 -17.67	14.86 0.42 -5.41	14.48 0.38 -5.90	10.69 0.45 0.00	11.43 0.46 0.00

BETHLEHEM___GS3 323562	8.71 0.33 -1.78	8.03 0.34 -0.98	7.77 0.38 0.00	8.44 0.38 -0.40	9.80 0.46 0.00	10.02 0.46 0.00	12.86 0.56 0.00	13.56 0.50 0.00	24.95 0.93 0.00	20.58 0.81 0.00	34.75 0.45 -23.56	15.41 0.57 -2.18	19.05 0.55 -6.21	21.20 0.86 0.00	21.12 0.87 0.00	23.04 0.97 0.00	26.57 0.70 -10.07	27.57 0.91 -5.98	36.51 0.40 -27.22	32.97 0.67 -17.67	14.86 0.42 -5.41	14.48 0.38 -5.90	10.69 0.45 0.00	11.43 0.46 0.00
BETHLEHEM___STEEL 23779	6.35 -0.51 -0.25	6.32 -0.53 -0.14	6.86 -0.54 0.00	7.15 -0.57 -0.05	8.66 -0.69 0.00	8.87 -0.69 0.00	11.48 -0.82 0.00	12.21 -0.85 0.00	38.64 -1.50 -16.11	24.86 -1.51 -6.61	14.67 -0.85 -4.80	12.06 -1.03 -0.42	12.75 -1.00 -1.45	34.27 -1.18 -15.12	42.40 -1.15 -23.30	50.92 -1.18 -30.02	36.10 -0.95 -21.26	41.71 -1.31 -22.35	23.45 -0.49 -15.05	25.80 -0.78 -11.95	9.35 -0.48 -0.81	8.64 -0.51 -0.95	9.65 -0.61 -0.02	10.39 -0.59 0.00
BETHPAGE_CC_5 323564	8.52 0.53 -1.38	8.08 0.61 -0.76	8.09 0.69 0.00	8.71 0.73 -0.31	10.25 0.90 0.00	10.45 0.89 0.00	13.43 1.13 0.00	14.16 1.11 0.00	26.20 2.18 0.00	21.61 1.85 0.00	33.18 1.15 -21.30	40.48 1.34 -26.47	25.06 1.35 -11.41	27.61 2.17 -5.11	25.28 2.17 -2.86	27.42 2.35 -2.99	28.90 1.69 -11.41	34.71 2.11 -11.92	31.10 0.83 -21.37	29.70 1.37 -13.71	16.03 0.91 -6.09	13.61 0.83 -4.58	11.27 1.03 0.00	13.63 1.14 -1.50
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	6.40 -0.46 -0.25	6.37 -0.48 -0.14	6.91 -0.48 0.00	7.20 -0.52 -0.05	8.72 -0.63 0.00	8.93 -0.63 0.00	11.56 -0.74 0.00	12.31 -0.75 0.00	37.84 -1.30 -15.12	25.18 -1.35 -6.76	14.72 -0.77 -4.76	12.18 -0.93 -0.44	12.97 -0.90 -1.57	35.88 -0.98 -16.53	44.99 -0.96 -25.70	54.99 -0.97 -33.88	38.88 -0.80 -23.88	44.58 -1.13 -25.04	24.95 -0.40 -16.46	27.04 -0.64 -13.04	9.45 -0.39 -0.81	8.74 -0.43 -0.97	9.75 -0.52 -0.02	10.49 -0.49 0.00
BINGHAMTON___COGEN 23790	7.11 0.04 -0.46	6.99 0.03 -0.25	7.44 0.05 0.00	7.81 0.04 -0.10	9.40 0.05 0.00	9.62 0.06 0.00	12.41 0.11 0.00	13.23 0.17 0.00	26.36 0.40 -1.94	20.50 0.26 -0.48	17.13 0.13 -6.27	13.45 0.15 -0.63	14.15 0.14 -1.71	21.03 0.26 -0.43	21.04 0.27 -0.52	22.48 0.30 -0.10	18.63 0.19 -2.64	22.50 0.21 -1.62	16.04 0.12 -7.03	19.53 0.23 -4.67	10.53 0.14 -1.36	9.79 0.10 -1.49	10.31 0.13 0.06	11.03 0.14 0.09
BLACK RIVER___HYD 24047	6.70 0.04 -0.05	6.73 -0.01 -0.03	7.37 -0.02 0.00	7.66 -0.02 -0.01	9.36 0.01 0.00	9.61 0.05 0.00	12.44 0.14 0.00	13.27 0.21 0.00	24.53 0.51 0.00	20.25 0.49 0.00	11.71 0.23 -0.75	12.99 0.25 -0.07	12.63 0.14 -0.20	20.53 0.20 0.00	20.41 0.16 0.00	22.22 0.15 0.00	16.19 0.08 -0.32	21.11 0.24 -0.19	9.87 0.12 -0.86	15.38 0.19 -0.56	9.30 0.09 -0.17	8.42 0.03 -0.19	10.22 -0.02 0.00	10.90 -0.08 0.00
BLISS_WT_PWR 323608	6.41 -0.46 -0.26	6.31 -0.54 -0.14	6.86 -0.53 0.00	7.12 -0.60 -0.06	8.63 -0.72 0.00	8.92 -0.65 0.00	11.63 -0.67 0.00	12.40 -0.66 0.00	35.14 -1.15 -12.27	24.04 -1.34 -5.61	14.46 -0.90 -4.62	12.01 -1.08 -0.42	12.68 -1.10 -1.49	33.50 -1.30 -14.47	41.49 -1.29 -22.53	50.40 -1.35 -29.68	35.97 -0.98 -21.15	41.35 -1.39 -22.07	23.42 -0.53 -15.06	25.45 -1.02 -11.84	9.26 -0.62 -0.84	8.60 -0.60 -0.99	9.59 -0.67 -0.02	10.32 -0.66 0.00
BLUE_CIRC_CHEM_DRP 24182	8.70 0.35 -1.74	8.03 0.36 -0.96	7.80 0.40 0.00	8.46 0.40 -0.39	9.84 0.49 0.00	10.06 0.50 0.00	12.93 0.63 0.00	13.68 0.63 0.00	25.17 1.15 0.00	20.73 0.97 0.00	34.35 0.54 -23.08	15.45 0.65 -2.14	19.01 0.64 -6.08	21.35 1.02 0.00	21.28 1.03 0.00	23.21 1.14 0.00	26.48 0.82 -9.87	27.60 1.07 -5.86	36.01 0.46 -26.66	32.72 0.78 -17.31	14.82 0.48 -5.30	14.42 0.44 -5.78	10.77 0.53 0.00	11.51 0.53 0.00
BOC_GAS_DRP 24189	8.69 0.33 -1.76	8.01 0.33 -0.97	7.76 0.36 0.00	8.43 0.37 -0.39	9.79 0.45 0.00	10.01 0.45 0.00	12.87 0.57 0.00	13.64 0.58 0.00	25.09 1.07 0.00	20.67 0.91 0.00	34.56 0.50 -23.32	15.44 0.62 -2.16	19.05 0.60 -6.15	21.30 0.96 0.00	21.22 0.98 0.00	23.15 1.08 0.00	26.54 0.78 -9.97	27.60 1.00 -5.92	36.27 0.43 -26.95	32.85 0.73 -17.49	14.85 0.46 -5.36	14.46 0.42 -5.84	10.75 0.51 0.00	11.49 0.51 0.00
BORALEX_4TH_BRANCH 23824	8.97 0.55 -1.81	8.27 0.56 -0.99	8.01 0.62 0.00	8.70 0.63 -0.40	10.12 0.77 0.00	10.33 0.76 0.00	13.28 0.98 0.00	14.11 1.05 0.00	25.94 1.92 0.00	21.38 1.62 0.00	35.60 0.88 -23.99	15.96 1.07 -2.22	19.66 1.05 -6.32	22.04 1.71 0.00	21.96 1.71 0.00	23.97 1.90 0.00	27.41 1.36 -10.26	28.52 1.76 -6.09	37.38 0.78 -27.71	33.91 1.29 -17.99	15.33 0.79 -5.51	14.94 0.73 -6.01	11.14 0.90 0.00	11.89 0.91 0.00
BOWLINE___1 23526	8.43 0.48 -1.34	7.94 0.49 -0.73	7.93 0.54 0.00	8.50 0.54 -0.30	9.98 0.63 0.00	10.21 0.65 0.00	13.15 0.85 0.00	13.99 0.94 0.00	25.74 1.73 0.00	21.25 1.48 0.00	29.32 0.83 -17.76	15.29 0.99 -1.64	17.99 1.01 -4.68	21.93 1.60 0.00	21.88 1.63 0.00	23.87 1.80 0.00	24.68 1.29 -7.59	26.82 1.63 -4.51	30.09 0.69 -20.51	29.11 1.17 -13.32	13.84 0.73 -4.08	13.33 0.67 -4.45	11.06 0.82 0.00	11.79 0.82 0.00
BOWLINE___2 23595	8.43 0.49 -1.34	7.94 0.49 -0.73	7.94 0.54 0.00	8.51 0.54 -0.30	9.99 0.64 0.00	10.21 0.65 0.00	13.16 0.86 0.00	14.00 0.94 0.00	25.75 1.74 0.00	21.25 1.48 0.00	29.32 0.83 -17.75	15.30 0.99 -1.64	17.99 1.02 -4.68	21.94 1.61 0.00	21.89 1.64 0.00	23.88 1.81 0.00	24.68 1.30 -7.59	26.82 1.64 -4.51	30.09 0.69 -20.51	29.12 1.18 -13.31	13.85 0.74 -4.08	13.33 0.68 -4.45	11.07 0.82 0.00	11.80 0.82 0.00
BROOKHAVEN___DRP 24191	8.54 0.55 -1.38	8.11 0.64 -0.76	8.12 0.72 0.00	8.76 0.78 -0.31	10.32 0.98 0.00	10.53 0.97 0.00	13.52 1.22 0.00	14.24 1.19 0.00	26.39 2.38 0.00	21.76 2.00 0.00	33.29 1.26 -21.30	40.60 1.46 -26.47	25.16 1.45 -11.41	27.78 2.34 -5.11	25.49 2.39 -2.86	27.67 2.61 -2.99	29.05 1.84 -11.41	34.93 2.33 -11.92	31.20 0.94 -21.37	29.85 1.52 -13.71	16.11 0.98 -6.09	13.66 0.88 -4.58	11.32 1.08 0.00	13.75 1.27 -1.50
BROOKLYN_NAVY_YARD 23515	8.57 0.59 -1.38	8.06 0.59 -0.76	8.04 0.64 0.00	8.62 0.65 -0.31	10.12 0.77 0.00	10.35 0.78 0.00	13.34 1.04 0.00	14.21 1.15 0.00	26.11 2.10 0.00	21.52 1.76 0.00	30.00 0.99 -18.28	15.52 1.17 -1.69	18.31 1.20 -4.82	22.23 1.89 0.00	22.17 1.92 0.00	24.18 2.11 0.00	25.12 1.52 -7.81	27.24 1.92 -4.64	30.80 0.79 -21.11	29.69 1.36 -13.71	14.09 0.86 -4.20	13.59 0.80 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
BROOKLYN___ARMY_DRP 323595	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00

BROOME_2_LFGE 323671	7.11 0.04 -0.46	6.99 0.03 -0.25	7.44 0.05 0.00	7.81 0.04 -0.10	9.40 0.05 0.00	9.62 0.06 0.00	12.41 0.11 0.00	13.23 0.17 0.00	26.36 0.40 -1.94	20.50 0.26 -0.48	17.13 0.13 -6.27	13.45 0.15 -0.63	14.15 0.14 -1.71	21.03 0.26 -0.43	21.04 0.27 -0.52	22.48 0.30 -0.10	18.63 0.19 -2.64	22.50 0.21 -1.62	16.04 0.12 -7.03	19.53 0.23 -4.67	10.53 0.14 -1.36	9.79 0.10 -1.49	10.31 0.13 0.06	11.03 0.14 0.09
BROOME__LFGE 323600	7.11 0.04 -0.46	6.99 0.03 -0.25	7.44 0.05 0.00	7.81 0.04 -0.10	9.40 0.05 0.00	9.62 0.06 0.00	12.41 0.11 0.00	13.23 0.17 0.00	26.36 0.40 -1.94	20.50 0.26 -0.48	17.13 0.13 -6.27	13.45 0.15 -0.63	14.15 0.14 -1.71	21.03 0.26 -0.43	21.04 0.27 -0.52	22.48 0.30 -0.10	18.63 0.19 -2.64	22.50 0.21 -1.62	16.04 0.12 -7.03	19.53 0.23 -4.67	10.53 0.14 -1.36	9.79 0.10 -1.49	10.31 0.13 0.06	11.03 0.14 0.09
BURROWS__LYONSDAL 23803	6.72 0.11 0.00	6.81 0.10 0.00	7.50 0.11 0.00	7.78 0.12 0.00	9.51 0.16 0.00	9.76 0.20 0.00	12.62 0.32 0.00	13.44 0.38 0.00	24.82 0.80 0.00	20.44 0.68 0.00	11.07 0.34 0.00	13.07 0.41 0.00	12.62 0.32 0.00	20.84 0.51 0.00	20.73 0.48 0.00	22.58 0.51 0.00	16.17 0.37 0.00	21.24 0.56 0.00	9.14 0.26 0.00	15.06 0.43 0.00	9.29 0.25 0.00	8.40 0.20 0.00	10.45 0.21 0.00	11.17 0.19 0.00
CAITHNESS_CC_1 323624	8.52 0.54 -1.38	8.10 0.63 -0.76	8.10 0.71 0.00	8.74 0.77 -0.31	10.30 0.95 0.00	10.51 0.95 0.00	13.49 1.19 0.00	14.21 1.15 0.00	26.32 2.30 0.00	21.69 1.93 0.00	33.25 1.22 -21.30	40.56 1.42 -26.47	25.11 1.41 -11.41	27.70 2.26 -5.11	25.41 2.31 -2.86	27.59 2.53 -2.99	28.99 1.79 -11.41	34.85 2.25 -11.92	31.16 0.90 -21.37	29.79 1.46 -13.71	16.07 0.95 -6.09	13.63 0.85 -4.58	11.29 1.05 0.00	13.72 1.24 -1.50
CALPINE BETH_PAGE_GT4 24209	8.53 0.54 -1.38	8.09 0.63 -0.76	8.10 0.70 0.00	8.72 0.74 -0.31	10.26 0.91 0.00	10.46 0.90 0.00	13.45 1.15 0.00	14.20 1.14 0.00	26.24 2.23 0.00	21.64 1.88 0.00	33.19 1.16 -21.30	40.50 1.36 -26.47	25.08 1.37 -11.41	27.64 2.19 -5.11	25.32 2.21 -2.86	27.47 2.41 -2.99	28.94 1.73 -11.41	34.78 2.17 -11.92	31.13 0.86 -21.37	29.76 1.42 -13.71	16.06 0.94 -6.09	13.64 0.85 -4.58	11.29 1.05 0.00	13.64 1.16 -1.50
CALPINE_BETH_PAGE_GT_4 323586	8.53 0.54 -1.38	8.09 0.63 -0.76	8.10 0.70 0.00	8.72 0.74 -0.31	10.26 0.91 0.00	10.46 0.90 0.00	13.45 1.15 0.00	14.20 1.14 0.00	26.24 2.23 0.00	21.64 1.88 0.00	33.19 1.16 -21.30	40.50 1.36 -26.47	25.08 1.37 -11.41	27.64 2.19 -5.11	25.32 2.21 -2.86	27.47 2.41 -2.99	28.94 1.73 -11.41	34.78 2.17 -11.92	31.13 0.86 -21.37	29.76 1.42 -13.71	16.06 0.94 -6.09	13.64 0.85 -4.58	11.29 1.05 0.00	13.64 1.16 -1.50
CALPINE_BP_GT1 23823	8.53 0.54 -1.38	8.09 0.63 -0.76	8.10 0.70 0.00	8.72 0.74 -0.31	10.26 0.91 0.00	10.46 0.90 0.00	13.45 1.15 0.00	14.20 1.14 0.00	26.24 2.23 0.00	21.64 1.88 0.00	33.19 1.16 -21.30	40.50 1.36 -26.47	25.08 1.37 -11.41	27.64 2.19 -5.11	25.32 2.21 -2.86	27.47 2.41 -2.99	28.94 1.73 -11.41	34.78 2.17 -11.92	31.13 0.86 -21.37	29.76 1.42 -13.71	16.06 0.94 -6.09	13.64 0.85 -4.58	11.29 1.05 0.00	13.64 1.16 -1.50
CALSPAN__DRP 24200	6.35 -0.51 -0.25	6.32 -0.53 -0.14	6.86 -0.54 0.00	7.15 -0.57 -0.05	8.66 -0.69 0.00	8.87 -0.69 0.00	11.48 -0.82 0.00	12.21 -0.85 0.00	38.64 -1.50 -16.11	24.86 -1.51 -6.61	14.67 -0.85 -4.80	12.06 -1.03 -0.42	12.75 -1.00 -1.45	34.27 -1.18 -15.12	42.40 -1.15 -23.30	50.92 -1.18 -30.02	36.10 -0.95 -21.26	41.71 -1.31 -22.35	23.45 -0.49 -15.05	25.80 -0.78 -11.95	9.35 -0.48 -0.81	8.64 -0.51 -0.95	9.65 -0.61 -0.02	10.39 -0.59 0.00
CANDIGU_WT_PWR 323617	6.70 -0.22 -0.32	6.63 -0.25 -0.18	7.15 -0.24 0.00	7.47 -0.26 -0.07	9.04 -0.31 0.00	9.26 -0.30 0.00	11.98 -0.32 0.00	12.80 -0.26 0.00	36.70 -0.34 -13.02	23.21 -0.50 -3.95	15.85 -0.31 -5.43	13.31 -0.40 -1.04	14.18 -0.42 -2.30	26.06 -0.53 -6.25	28.59 -0.50 -8.85	29.90 -0.54 -8.38	22.53 -0.48 -7.22	27.13 -0.73 -7.18	16.71 -0.24 -8.06	20.60 -0.38 -6.35	9.84 -0.25 -1.07	9.07 -0.29 -1.16	10.04 -0.33 -0.12	10.85 -0.31 -0.19
CARR STREET_E_SYR 24060	6.65 -0.08 -0.12	6.69 -0.09 -0.07	7.29 -0.10 0.00	7.59 -0.11 -0.03	9.22 -0.13 0.00	9.45 -0.11 0.00	12.20 -0.10 0.00	12.99 -0.06 0.00	23.95 -0.06 0.00	19.69 -0.07 0.00	12.38 -0.04 -1.69	12.78 -0.05 -0.15	12.68 -0.05 -0.45	20.25 -0.08 0.00	20.17 -0.08 0.00	21.99 -0.08 0.00	16.45 -0.06 -0.72	21.02 -0.08 -0.43	10.82 -0.02 -1.95	15.88 -0.02 -1.27	9.40 -0.02 -0.39	8.58 -0.05 -0.42	10.17 -0.07 0.00	10.91 -0.07 0.00
CARTHAGE__PAPER 23857	6.70 0.04 -0.05	6.74 0.01 -0.03	7.39 0.00 0.00	7.68 0.00 -0.01	9.38 0.03 0.00	9.63 0.07 0.00	12.47 0.17 0.00	13.29 0.23 0.00	24.55 0.54 0.00	20.25 0.49 0.00	11.61 0.23 -0.65	12.99 0.26 -0.06	12.62 0.15 -0.17	20.55 0.21 0.00	20.42 0.17 0.00	22.23 0.16 0.00	16.15 0.08 -0.28	21.08 0.24 -0.16	9.76 0.12 -0.75	15.31 0.20 -0.49	9.29 0.10 -0.15	8.42 0.05 -0.16	10.25 0.01 0.00	10.94 -0.04 0.00
CE_DUNWOOD__DRP 24194	8.51 0.53 -1.37	8.00 0.54 -0.76	7.99 0.59 0.00	8.56 0.59 -0.31	10.05 0.70 0.00	10.27 0.71 0.00	13.23 0.93 0.00	14.08 1.02 0.00	25.91 1.89 0.00	21.37 1.61 0.00	29.87 0.91 -18.23	15.43 1.08 -1.69	18.20 1.10 -4.80	22.07 1.74 0.00	22.02 1.77 0.00	24.02 1.94 0.00	24.98 1.40 -7.79	27.07 1.77 -4.63	30.69 0.74 -21.05	29.55 1.26 -13.67	14.01 0.79 -4.19	13.50 0.73 -4.57	11.13 0.90 0.00	11.87 0.90 0.00
CE_MILLWOOD__DRP 24193	8.49 0.51 -1.37	7.99 0.52 -0.75	7.96 0.57 0.00	8.54 0.57 -0.31	10.02 0.68 0.00	10.25 0.69 0.00	13.20 0.90 0.00	14.05 0.99 0.00	25.84 1.82 0.00	21.31 1.55 0.00	29.78 0.88 -18.17	15.39 1.04 -1.68	18.15 1.06 -4.79	22.02 1.68 0.00	21.96 1.71 0.00	23.95 1.88 0.00	24.91 1.35 -7.77	27.00 1.71 -4.61	30.60 0.72 -20.99	29.47 1.22 -13.62	13.97 0.77 -4.17	13.47 0.71 -4.55	11.11 0.87 0.00	11.84 0.86 0.00
CE_NYC2_DRP 24202	8.57 0.59 -1.38	8.06 0.60 -0.76	8.04 0.65 0.00	8.62 0.65 -0.31	10.12 0.77 0.00	10.35 0.79 0.00	13.34 1.04 0.00	14.21 1.15 0.00	26.11 2.10 0.00	21.54 1.78 0.00	30.02 1.01 -18.28	15.54 1.18 -1.69	18.32 1.21 -4.82	22.24 1.91 0.00	22.18 1.93 0.00	24.19 2.12 0.00	25.14 1.53 -7.81	27.24 1.93 -4.64	30.80 0.80 -21.11	29.71 1.38 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.97 0.99 0.00
CE_NYC_DRP 24195	8.57 0.59 -1.38	8.06 0.60 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.12 0.77 0.00	10.35 0.79 0.00	13.34 1.04 0.00	14.21 1.15 0.00	26.12 2.11 0.00	21.53 1.77 0.00	30.01 1.00 -18.28	15.54 1.18 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.19 1.94 0.00	24.19 2.12 0.00	25.13 1.52 -7.81	27.24 1.93 -4.64	30.80 0.80 -21.11	29.70 1.36 -13.71	14.09 0.86 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.97 0.99 0.00



CHAFFEE___LFGE 323603	6.39 -0.47 -0.25	6.35 -0.50 -0.14	6.89 -0.51 0.00	7.18 -0.55 -0.06	8.69 -0.66 0.00	8.91 -0.65 0.00	11.55 -0.75 0.00	12.29 -0.76 0.00	36.93 -1.33 -14.25	24.50 -1.39 -6.12	14.63 -0.80 -4.71	12.12 -0.97 -0.42	12.81 -0.95 -1.47	34.07 -1.07 -14.80	42.13 -1.05 -22.92	50.85 -1.07 -29.85	36.14 -0.85 -21.21	41.68 -1.20 -22.21	23.51 -0.43 -15.05	25.81 -0.71 -11.90	9.41 -0.44 -0.82	8.69 -0.48 -0.97	9.69 -0.57 -0.02	10.44 -0.54 0.00
CHATEAUG_WT_PWR 323614	6.36 -0.25 0.00	6.52 -0.20 0.00	7.21 -0.19 0.00	7.55 -0.12 0.00	9.22 -0.13 0.00	9.43 -0.13 0.00	12.17 -0.13 0.00	12.91 -0.14 0.00	23.79 -0.23 0.00	19.56 -0.20 0.00	10.60 -0.13 0.00	12.49 -0.18 0.00	12.06 -0.24 0.00	19.91 -0.43 0.00	19.70 -0.55 0.00	21.41 -0.66 0.00	15.29 -0.51 0.00	20.07 -0.60 0.00	8.61 -0.27 0.00	14.12 -0.50 0.00	8.68 -0.35 0.00	7.96 -0.25 0.00	9.97 -0.28 0.00	10.74 -0.24 0.00
CHAT_HIGH_FALL_HYD 323578	6.37 -0.24 0.00	6.53 -0.18 0.00	7.21 -0.19 0.00	7.54 -0.12 0.00	9.22 -0.13 0.00	9.43 -0.13 0.00	12.16 -0.14 0.00	12.90 -0.16 0.00	23.75 -0.26 0.00	19.53 -0.23 0.00	10.58 -0.15 0.00	12.47 -0.20 0.00	12.04 -0.26 0.00	19.88 -0.46 0.00	19.68 -0.56 0.00	21.39 -0.68 0.00	15.27 -0.52 0.00	20.05 -0.63 0.00	8.61 -0.28 0.00	14.13 -0.50 0.00	8.69 -0.34 0.00	7.96 -0.25 0.00	9.97 -0.27 0.00	10.73 -0.25 0.00
CHAUTAUQUA___LFGE 323629	6.43 -0.43 -0.25	6.42 -0.43 -0.14	6.97 -0.42 0.00	7.26 -0.46 -0.06	8.78 -0.56 0.00	8.99 -0.57 0.00	11.66 -0.64 0.00	12.44 -0.62 0.00	39.23 -1.07 -16.28	24.78 -1.23 -6.25	14.87 -0.72 -4.86	12.23 -0.86 -0.41	12.86 -0.81 -1.37	32.99 -0.86 -13.52	39.85 -0.89 -20.49	46.32 -0.89 -25.14	32.99 -0.78 -17.98	38.46 -1.18 -18.96	21.86 -0.42 -13.39	24.67 -0.66 -10.70	9.45 -0.40 -0.82	8.76 -0.40 -0.96	9.80 -0.46 -0.01	10.54 -0.44 0.00
CH_MIDHUDSON___DRP 24192	8.60 0.53 -1.46	8.05 0.53 -0.80	7.98 0.58 0.00	8.58 0.59 -0.33	10.04 0.70 0.00	10.27 0.71 0.00	13.22 0.92 0.00	14.07 1.01 0.00	25.90 1.89 0.00	21.37 1.61 0.00	31.03 0.91 -19.39	15.55 1.08 -1.80	18.50 1.09 -5.11	22.07 1.73 0.00	22.01 1.76 0.00	24.00 1.93 0.00	25.47 1.39 -8.29	27.38 1.78 -4.92	32.04 0.75 -22.40	30.45 1.27 -14.54	14.29 0.80 -4.46	13.79 0.73 -4.86	11.13 0.89 0.00	11.86 0.89 0.00
CH_MISC_IPPS 23765	8.56 0.55 -1.41	8.04 0.55 -0.78	8.00 0.60 0.00	8.59 0.61 -0.31	10.07 0.72 0.00	10.30 0.74 0.00	13.27 0.97 0.00	14.12 1.07 0.00	26.02 2.00 0.00	21.47 1.71 0.00	30.43 0.96 -18.73	15.54 1.14 -1.73	18.38 1.15 -4.94	22.17 1.84 0.00	22.11 1.87 0.00	24.11 2.04 0.00	25.27 1.47 -8.01	27.32 1.89 -4.75	31.33 0.80 -21.64	30.03 1.36 -14.05	14.18 0.84 -4.30	13.66 0.77 -4.69	11.17 0.93 0.00	11.90 0.93 0.00
CH_RES_BVR_FALLS 23983	6.43 -0.09 0.08	6.58 -0.09 0.05	7.30 -0.10 0.00	7.53 -0.12 0.02	9.22 -0.13 0.00	9.44 -0.12 0.00	12.14 -0.16 0.00	12.89 -0.17 0.00	23.70 -0.31 0.00	19.48 -0.28 0.00	9.42 -0.19 1.12	12.36 -0.21 0.10	11.83 -0.17 0.30	20.09 -0.24 0.00	20.01 -0.24 0.00	21.83 -0.24 0.00	15.12 -0.19 0.48	20.14 -0.25 0.28	7.47 -0.12 1.30	13.52 -0.27 0.84	8.57 -0.20 0.26	7.73 -0.19 0.28	10.01 -0.23 0.00	10.73 -0.25 0.00
CH_RES_NIAGARA 23895	6.06 -0.78 -0.23	6.03 -0.81 -0.13	6.55 -0.84 0.00	6.83 -0.89 -0.05	8.26 -1.09 0.00	8.47 -1.10 0.00	10.94 -1.36 0.00	11.58 -1.48 0.00	-5.34 -2.72 26.63	9.74 -2.47 7.55	10.08 -1.36 -0.72	10.52 -1.61 0.54	10.06 -1.57 0.67	7.50 -2.16 10.67	2.85 -2.15 15.25	4.87 -2.24 14.96	5.69 -1.70 8.40	8.51 -2.26 9.91	6.25 -0.90 1.74	10.07 -1.47 3.08	8.85 -0.90 -0.72	8.06 -0.90 -0.75	9.15 -1.09 0.00	9.90 -1.08 0.00
CH_RES_SYRACUSE 23985	6.70 -0.05 -0.14	6.72 -0.07 -0.08	7.32 -0.07 0.00	7.63 -0.07 -0.03	9.27 -0.07 0.00	9.51 -0.05 0.00	12.27 -0.03 0.00	13.06 0.00 0.00	24.06 0.04 0.00	19.79 0.03 0.00	12.63 0.02 -1.88	12.86 0.02 -0.17	12.80 0.01 -0.49	20.36 0.02 0.00	20.27 0.02 0.00	22.09 0.02 0.00	16.61 0.02 -0.81	21.18 0.03 -0.48	11.10 0.02 -2.18	16.10 0.05 -1.42	9.49 0.03 -0.43	8.68 0.00 -0.47	10.22 -0.02 0.00	10.97 -0.01 0.00
CLINTON_WT_PWR 323605	6.36 -0.25 0.00	6.52 -0.20 0.00	7.21 -0.19 0.00	7.55 -0.12 0.00	9.22 -0.13 0.00	9.43 -0.13 0.00	12.17 -0.13 0.00	12.91 -0.14 0.00	23.79 -0.23 0.00	19.56 -0.20 0.00	10.60 -0.13 0.00	12.49 -0.18 0.00	12.06 -0.24 0.00	19.91 -0.43 0.00	19.70 -0.55 0.00	21.41 -0.66 0.00	15.29 -0.51 0.00	20.07 -0.60 0.00	8.61 -0.27 0.00	14.12 -0.50 0.00	8.68 -0.35 0.00	7.96 -0.25 0.00	9.97 -0.28 0.00	10.74 -0.24 0.00
CLINTON___LFGE 323618	6.45 -0.16 0.00	6.60 -0.11 0.00	7.30 -0.10 0.00	7.64 -0.02 0.00	9.32 -0.03 0.00	9.54 -0.02 0.00	12.33 0.03 0.00	13.11 0.05 0.00	24.15 0.14 0.00	19.86 0.10 0.00	10.75 0.02 0.00	12.68 0.02 0.00	12.21 -0.09 0.00	20.13 -0.21 0.00	19.94 -0.31 0.00	21.70 -0.37 0.00	15.50 -0.29 0.00	20.39 -0.29 0.00	8.75 -0.14 0.00	14.35 -0.28 0.00	8.82 -0.21 0.00	8.05 -0.15 0.00	10.07 -0.17 0.00	10.83 -0.15 0.00
COLONIE_LFGE___ 323577	8.92 0.47 -1.85	8.20 0.47 -1.02	7.91 0.52 0.00	8.61 0.53 -0.41	10.00 0.65 0.00	10.22 0.66 0.00	13.15 0.85 0.00	13.95 0.89 0.00	25.68 1.67 0.00	21.18 1.41 0.00	36.03 0.77 -24.53	15.87 0.93 -2.27	19.65 0.89 -6.46	21.79 1.45 0.00	21.70 1.45 0.00	23.68 1.61 0.00	27.46 1.18 -10.49	28.45 1.55 -6.23	37.91 0.68 -28.34	34.16 1.13 -18.40	15.36 0.69 -5.64	14.97 0.62 -6.15	11.00 0.75 0.00	11.74 0.76 0.00
COPENHAGEN_WT_PWR 323753	6.64 -0.03 -0.06	6.66 -0.09 -0.03	7.28 -0.11 0.00	7.57 -0.11 -0.01	9.24 -0.10 0.00	9.49 -0.07 0.00	12.29 -0.01 0.00	13.11 0.05 0.00	24.21 0.19 0.00	20.00 0.24 0.00	11.64 0.10 -0.81	12.83 0.08 -0.07	12.48 -0.03 -0.21	20.26 -0.08 0.00	20.15 -0.10 0.00	21.96 -0.11 0.00	16.04 -0.10 -0.35	20.87 -0.01 -0.21	9.83 0.00 -0.94	15.22 -0.02 -0.61	9.17 -0.05 -0.19	8.31 -0.09 -0.20	10.06 -0.18 0.00	10.74 -0.24 0.00
CORNELL_____ 23752	7.00 0.08 -0.32	6.95 0.06 -0.17	7.47 0.08 0.00	7.81 0.07 -0.07	9.45 0.10 0.00	9.69 0.13 0.00	12.52 0.23 0.00	13.35 0.29 0.00	26.68 0.62 -2.05	20.73 0.47 -0.51	15.36 0.24 -4.39	13.41 0.28 -0.46	13.77 0.24 -1.23	21.22 0.39 -0.49	21.22 0.37 -0.60	22.61 0.42 -0.12	17.95 0.31 -1.85	22.25 0.42 -1.16	13.99 0.21 -4.89	18.30 0.37 -3.30	10.22 0.22 -0.96	9.42 0.17 -1.05	10.43 0.18 0.00	11.18 0.20 0.00
COXSACKIE___GT 23611	8.63 0.51 -1.50	8.08 0.54 -0.83	7.98 0.58 0.00	8.58 0.58 -0.34	10.05 0.70 0.00	10.28 0.72 0.00	13.26 0.95 0.00	14.09 1.03 0.00	25.99 1.97 0.00	21.44 1.67 0.00	31.61 0.92 -19.96	15.61 1.09 -1.85	18.60 1.05 -5.26	22.03 1.69 0.00	21.97 1.72 0.00	23.96 1.89 0.00	25.68 1.36 -8.53	27.57 1.83 -5.07	32.75 0.80 -23.06	30.96 1.36 -14.97	14.44 0.83 -4.58	13.93 0.73 -5.00	11.10 0.86 0.00	11.83 0.85 0.00

CPV_VALLEY___CC1 323721	8.22 0.41 -1.20	7.79 0.42 -0.66	7.86 0.46 0.00	8.39 0.46 -0.27	9.90 0.55 0.00	10.12 0.56 0.00	13.04 0.74 0.00	13.87 0.81 0.00	25.51 1.50 0.00	21.04 1.28 0.00	27.39 0.72 -15.94	14.99 0.85 -1.47	17.36 0.87 -4.20	21.71 1.38 0.00	21.65 1.41 0.00	23.61 1.55 0.00	23.71 1.11 -6.81	26.13 1.41 -4.04	27.89 0.59 -18.41	27.59 1.01 -11.95	13.33 0.63 -3.66	12.78 0.58 -3.99	10.95 0.70 0.00	11.68 0.70 0.00
CPV_VALLEY___CC2 323722	8.22 0.41 -1.20	7.79 0.42 -0.66	7.86 0.46 0.00	8.39 0.46 -0.27	9.90 0.55 0.00	10.12 0.56 0.00	13.04 0.74 0.00	13.87 0.81 0.00	25.51 1.50 0.00	21.04 1.28 0.00	27.39 0.72 -15.94	14.99 0.85 -1.47	17.36 0.87 -4.20	21.71 1.38 0.00	21.65 1.41 0.00	23.61 1.55 0.00	23.71 1.11 -6.81	26.13 1.41 -4.04	27.89 0.59 -18.41	27.59 1.01 -11.95	13.33 0.63 -3.66	12.78 0.58 -3.99	10.95 0.70 0.00	11.68 0.70 0.00
CRESCENT___HYD 24018	8.92 0.47 -1.85	8.20 0.47 -1.02	7.91 0.52 0.00	8.61 0.53 -0.41	10.00 0.65 0.00	10.22 0.66 0.00	13.15 0.85 0.00	13.95 0.89 0.00	25.68 1.67 0.00	21.18 1.41 0.00	36.03 0.77 -24.53	15.87 0.93 -2.27	19.65 0.89 -6.46	21.79 1.45 0.00	21.70 1.45 0.00	23.68 1.61 0.00	27.46 1.18 -10.49	28.45 1.55 -6.23	37.91 0.68 -28.34	34.16 1.13 -18.40	15.36 0.69 -5.64	14.97 0.62 -6.15	11.00 0.75 0.00	11.74 0.76 0.00
CRICKET___VALLEY_CC1 323756	8.55 0.49 -1.45	8.01 0.50 -0.80	7.94 0.55 0.00	8.54 0.55 -0.33	10.00 0.65 0.00	10.21 0.65 0.00	13.11 0.81 0.00	13.94 0.88 0.00	25.64 1.63 0.00	21.15 1.39 0.00	30.74 0.79 -19.22	15.39 0.94 -1.78	18.31 0.95 -5.07	21.81 1.48 0.00	21.76 1.51 0.00	23.72 1.64 0.00	25.20 1.19 -8.22	27.08 1.53 -4.88	31.73 0.64 -22.20	30.13 1.08 -14.42	14.14 0.69 -4.42	13.66 0.64 -4.82	11.04 0.80 0.00	11.76 0.79 0.00
CRICKET___VALLEY_CC2 323757	8.55 0.49 -1.45	8.01 0.50 -0.80	7.94 0.55 0.00	8.54 0.55 -0.33	10.00 0.65 0.00	10.21 0.65 0.00	13.11 0.81 0.00	13.94 0.88 0.00	25.64 1.63 0.00	21.15 1.39 0.00	30.74 0.79 -19.22	15.39 0.94 -1.78	18.31 0.95 -5.07	21.81 1.48 0.00	21.76 1.51 0.00	23.72 1.64 0.00	25.20 1.19 -8.22	27.08 1.53 -4.88	31.73 0.64 -22.20	30.13 1.08 -14.42	14.14 0.69 -4.42	13.66 0.64 -4.82	11.04 0.80 0.00	11.76 0.79 0.00
CRICKET___VALLEY_CC3 323758	8.55 0.49 -1.45	8.01 0.50 -0.80	7.94 0.55 0.00	8.54 0.55 -0.33	10.00 0.65 0.00	10.21 0.65 0.00	13.11 0.81 0.00	13.94 0.88 0.00	25.64 1.63 0.00	21.15 1.39 0.00	30.74 0.79 -19.22	15.39 0.94 -1.78	18.31 0.95 -5.07	21.81 1.48 0.00	21.76 1.51 0.00	23.72 1.64 0.00	25.20 1.19 -8.22	27.08 1.53 -4.88	31.73 0.64 -22.20	30.13 1.08 -14.42	14.14 0.69 -4.42	13.66 0.64 -4.82	11.04 0.80 0.00	11.76 0.79 0.00
CRUCIBLE_METL_DRP 24180	6.70 -0.05 -0.14	6.72 -0.07 -0.08	7.32 -0.07 0.00	7.63 -0.07 -0.03	9.27 -0.07 0.00	9.51 -0.05 0.00	12.27 -0.03 0.00	13.06 0.00 0.00	24.06 0.04 0.00	19.79 0.03 0.00	12.63 0.02 -1.88	12.86 0.02 -0.17	12.80 0.01 -0.49	20.36 0.02 0.00	20.27 0.02 0.00	22.09 0.02 0.00	16.61 0.02 -0.81	21.18 0.03 -0.48	11.10 0.02 -2.18	16.10 0.05 -1.42	9.49 0.03 -0.43	8.68 0.00 -0.47	10.22 -0.02 0.00	10.97 -0.01 0.00
DAHOWA___HYDRO 323763	9.10 0.60 -1.89	8.36 0.60 -1.04	8.05 0.65 0.00	8.78 0.69 -0.42	10.19 0.84 0.00	10.42 0.86 0.00	13.44 1.14 0.00	14.32 1.25 0.00	26.43 2.41 0.00	21.78 2.02 0.00	36.91 1.10 -25.07	16.30 1.31 -2.32	20.14 1.24 -6.61	22.35 2.02 0.00	22.24 1.99 0.00	24.26 2.19 0.00	28.14 1.63 -10.72	29.24 2.20 -6.36	38.82 0.97 -28.96	35.04 1.61 -18.80	15.76 0.97 -5.76	15.34 0.85 -6.28	11.26 1.02 0.00	12.01 1.03 0.00
DANC___LFGE 323619	6.61 -0.07 -0.08	6.64 -0.11 -0.04	7.26 -0.13 0.00	7.54 -0.14 -0.02	9.20 -0.15 0.00	9.44 -0.12 0.00	12.20 -0.09 0.00	13.01 -0.05 0.00	24.00 -0.01 0.00	19.79 0.03 0.00	11.77 0.00 -1.04	12.74 -0.02 -0.10	12.48 -0.09 -0.28	20.16 -0.17 0.00	20.06 -0.19 0.00	21.84 -0.23 0.00	16.06 -0.18 -0.45	20.79 -0.16 -0.27	10.04 -0.06 -1.21	15.32 -0.10 -0.79	9.20 -0.08 -0.24	8.36 -0.11 -0.26	10.06 -0.18 0.00	10.77 -0.21 0.00
DANSKAMMER___1 23586	8.56 0.55 -1.41	8.04 0.55 -0.78	8.00 0.60 0.00	8.59 0.61 -0.31	10.07 0.72 0.00	10.30 0.74 0.00	13.27 0.97 0.00	14.12 1.07 0.00	26.02 2.00 0.00	21.47 1.71 0.00	30.43 0.96 -18.73	15.54 1.14 -1.73	18.38 1.15 -4.94	22.17 1.84 0.00	22.11 1.87 0.00	24.11 2.04 0.00	25.27 1.47 -8.01	27.32 1.89 -4.75	31.33 0.80 -21.64	30.03 1.36 -14.05	14.18 0.84 -4.30	13.66 0.77 -4.69	11.17 0.93 0.00	11.90 0.93 0.00
DANSKAMMER___2 23589	8.56 0.55 -1.41	8.04 0.55 -0.78	8.00 0.60 0.00	8.59 0.61 -0.31	10.07 0.72 0.00	10.30 0.74 0.00	13.27 0.97 0.00	14.12 1.07 0.00	26.02 2.00 0.00	21.47 1.71 0.00	30.43 0.96 -18.73	15.54 1.14 -1.73	18.38 1.15 -4.94	22.17 1.84 0.00	22.11 1.87 0.00	24.11 2.04 0.00	25.27 1.47 -8.01	27.32 1.89 -4.75	31.33 0.80 -21.64	30.03 1.36 -14.05	14.18 0.84 -4.30	13.66 0.77 -4.69	11.17 0.93 0.00	11.90 0.93 0.00
DANSKAMMER___3 23590	8.56 0.55 -1.41	8.04 0.55 -0.78	8.00 0.60 0.00	8.59 0.61 -0.31	10.07 0.72 0.00	10.30 0.74 0.00	13.27 0.97 0.00	14.12 1.07 0.00	26.02 2.00 0.00	21.47 1.71 0.00	30.43 0.96 -18.73	15.54 1.14 -1.73	18.38 1.15 -4.94	22.17 1.84 0.00	22.11 1.87 0.00	24.11 2.04 0.00	25.27 1.47 -8.01	27.32 1.89 -4.75	31.33 0.80 -21.64	30.03 1.36 -14.05	14.18 0.84 -4.30	13.66 0.77 -4.69	11.17 0.93 0.00	11.90 0.93 0.00
DANSKAMMER___4 23591	8.56 0.55 -1.41	8.04 0.55 -0.78	8.00 0.60 0.00	8.59 0.61 -0.31	10.07 0.72 0.00	10.30 0.74 0.00	13.27 0.97 0.00	14.12 1.07 0.00	26.02 2.00 0.00	21.47 1.71 0.00	30.43 0.96 -18.73	15.54 1.14 -1.73	18.38 1.15 -4.94	22.17 1.84 0.00	22.11 1.87 0.00	24.11 2.04 0.00	25.27 1.47 -8.01	27.32 1.89 -4.75	31.33 0.80 -21.64	30.03 1.36 -14.05	14.18 0.84 -4.30	13.66 0.77 -4.69	11.17 0.93 0.00	11.90 0.93 0.00
DANSKAMMER___DIESEL 23592	8.56 0.55 -1.41	8.04 0.55 -0.78	8.00 0.60 0.00	8.59 0.61 -0.31	10.07 0.72 0.00	10.30 0.74 0.00	13.27 0.97 0.00	14.12 1.07 0.00	26.02 2.00 0.00	21.47 1.71 0.00	30.43 0.96 -18.73	15.54 1.14 -1.73	18.38 1.15 -4.94	22.17 1.84 0.00	22.11 1.87 0.00	24.11 2.04 0.00	25.27 1.47 -8.01	27.32 1.89 -4.75	31.33 0.80 -21.64	30.03 1.36 -14.05	14.18 0.84 -4.30	13.66 0.77 -4.69	11.17 0.93 0.00	11.90 0.93 0.00
DASHVILLE___HYD 23610	8.46 0.44 -1.42	7.91 0.42 -0.78	7.85 0.46 0.00	8.46 0.48 -0.32	9.91 0.57 0.00	10.14 0.58 0.00	13.05 0.75 0.00	13.89 0.83 0.00	25.57 1.55 0.00	21.10 1.33 0.00	30.26 0.76 -18.77	15.31 0.91 -1.74	18.16 0.92 -4.95	21.79 1.46 0.00	21.73 1.48 0.00	23.70 1.62 0.00	24.98 1.17 -8.02	26.93 1.49 -4.76	31.20 0.62 -21.68	29.77 1.06 -14.07	14.01 0.67 -4.31	13.52 0.61 -4.70	10.99 0.74 0.00	11.71 0.73 0.00

DELAWARE___LFGE 323621	7.44 0.22 -0.60	7.26 0.22 -0.33	7.64 0.25 0.00	8.05 0.25 -0.13	9.65 0.30 0.00	9.87 0.31 0.00	12.73 0.43 0.00	13.55 0.49 0.00	24.97 0.96 0.00	20.55 0.79 0.00	19.23 0.44 -8.06	13.95 0.52 -0.76	14.95 0.50 -2.15	21.16 0.82 0.00	21.08 0.83 0.00	22.98 0.91 0.00	19.88 0.65 -3.44	23.55 0.84 -2.04	18.54 0.37 -9.29	21.28 0.63 -6.03	11.26 0.39 -1.85	10.55 0.33 -2.01	10.64 0.41 0.00	11.38 0.40 0.00
DOGLEVILLE___HYD 23807	6.90 0.33 0.04	7.01 0.32 0.02	7.75 0.35 0.00	8.02 0.37 0.01	9.79 0.44 0.00	10.02 0.46 0.00	12.93 0.64 0.00	13.77 0.71 0.00	25.41 1.40 0.00	20.90 1.14 0.00	10.83 0.59 0.49	13.33 0.70 0.04	12.82 0.66 0.13	21.37 1.04 0.00	21.32 1.07 0.00	23.25 1.18 0.00	16.49 0.91 0.21	21.80 1.25 0.13	8.87 0.55 0.57	15.14 0.88 0.37	9.48 0.56 0.11	8.56 0.48 0.12	10.81 0.57 0.00	11.52 0.55 0.00
DUNKIRK___1 23563	6.44 -0.42 -0.25	6.42 -0.43 -0.14	6.97 -0.42 0.00	7.26 -0.46 -0.06	8.79 -0.56 0.00	8.99 -0.57 0.00	11.66 -0.64 0.00	12.43 -0.63 0.00	39.32 -1.08 -16.38	24.81 -1.23 -6.28	14.87 -0.72 -4.86	12.22 -0.85 -0.41	12.85 -0.81 -1.37	32.99 -0.87 -13.52	39.84 -0.89 -20.48	46.27 -0.89 -25.08	32.96 -0.78 -17.94	38.44 -1.17 -18.93	21.84 -0.42 -13.37	24.67 -0.65 -10.68	9.46 -0.39 -0.82	8.76 -0.40 -0.95	9.80 -0.46 -0.01	10.55 -0.43 0.00
DUNKIRK___2 23564	6.44 -0.42 -0.25	6.42 -0.43 -0.14	6.97 -0.42 0.00	7.26 -0.46 -0.06	8.79 -0.56 0.00	8.99 -0.57 0.00	11.66 -0.64 0.00	12.43 -0.63 0.00	39.32 -1.08 -16.38	24.81 -1.23 -6.28	14.87 -0.72 -4.86	12.22 -0.85 -0.41	12.85 -0.81 -1.37	32.99 -0.87 -13.52	39.84 -0.89 -20.48	46.27 -0.89 -25.08	32.96 -0.78 -17.94	38.44 -1.17 -18.93	21.84 -0.42 -13.37	24.67 -0.65 -10.68	9.46 -0.39 -0.82	8.76 -0.40 -0.95	9.80 -0.46 -0.01	10.55 -0.43 0.00
DUNKIRK___3 23565	6.42 -0.44 -0.25	6.40 -0.45 -0.14	6.95 -0.45 0.00	7.24 -0.48 -0.06	8.76 -0.59 0.00	8.96 -0.60 0.00	11.61 -0.69 0.00	12.38 -0.68 0.00	40.03 -1.17 -17.19	24.83 -1.29 -6.35	14.89 -0.75 -4.92	12.18 -0.90 -0.40	12.77 -0.86 -1.33	32.52 -0.93 -13.11	39.01 -0.92 -19.68	44.63 -0.93 -23.49	31.85 -0.79 -16.85	37.34 -1.17 -17.84	21.27 -0.42 -12.80	24.25 -0.66 -10.28	9.45 -0.40 -0.82	8.74 -0.42 -0.95	9.77 -0.49 -0.01	10.52 -0.45 0.00
DUNKIRK___4 23566	6.42 -0.44 -0.25	6.40 -0.45 -0.14	6.95 -0.45 0.00	7.24 -0.48 -0.06	8.76 -0.59 0.00	8.96 -0.60 0.00	11.61 -0.69 0.00	12.38 -0.68 0.00	40.03 -1.17 -17.19	24.83 -1.29 -6.35	14.89 -0.75 -4.92	12.18 -0.90 -0.40	12.77 -0.86 -1.33	32.52 -0.93 -13.11	39.01 -0.92 -19.68	44.63 -0.93 -23.49	31.85 -0.79 -16.85	37.34 -1.17 -17.84	21.27 -0.42 -12.80	24.25 -0.66 -10.28	9.45 -0.40 -0.82	8.74 -0.42 -0.95	9.77 -0.49 -0.01	10.52 -0.45 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	8.53 0.55 -1.38	8.02 0.55 -0.76	8.00 0.60 0.00	8.58 0.61 -0.31	10.07 0.72 0.00	10.29 0.73 0.00	13.26 0.96 0.00	14.12 1.06 0.00	25.97 1.95 0.00	21.41 1.65 0.00	29.95 0.94 -18.28	15.47 1.11 -1.69	18.24 1.13 -4.82	22.13 1.79 0.00	22.07 1.82 0.00	24.06 2.00 0.00	25.04 1.44 -7.81	27.14 1.83 -4.64	30.76 0.76 -21.11	29.62 1.29 -13.70	14.04 0.81 -4.20	13.54 0.76 -4.58	11.16 0.92 0.00	11.90 0.92 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	8.45 0.49 -1.36	7.95 0.49 -0.75	7.94 0.54 0.00	8.51 0.54 -0.30	9.99 0.64 0.00	10.22 0.66 0.00	13.17 0.87 0.00	14.01 0.96 0.00	25.80 1.78 0.00	21.28 1.52 0.00	29.61 0.86 -18.02	15.35 1.02 -1.67	18.08 1.04 -4.75	21.98 1.65 0.00	21.92 1.67 0.00	23.91 1.84 0.00	24.82 1.32 -7.70	26.94 1.69 -4.57	30.42 0.71 -20.82	29.35 1.21 -13.51	13.93 0.76 -4.14	13.41 0.69 -4.51	11.08 0.84 0.00	11.81 0.83 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	8.56 0.57 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.64 -0.31	10.11 0.76 0.00	10.35 0.78 0.00	13.34 1.04 0.00	14.19 1.14 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.00 0.99 -18.28	15.51 1.15 -1.69	18.29 1.18 -4.82	22.20 1.87 0.00	22.15 1.90 0.00	24.17 2.10 0.00	25.12 1.51 -7.81	27.22 1.91 -4.64	30.80 0.79 -21.11	29.70 1.36 -13.71	14.09 0.86 -4.20	13.58 0.80 -4.58	11.21 0.97 0.00	11.95 0.97 0.00
EAST HAMPTON___GT 23717	8.81 0.83 -1.38	8.37 0.90 -0.76	8.40 1.00 0.00	9.06 1.09 -0.31	10.71 1.36 0.00	10.94 1.38 0.00	14.07 1.77 0.00	14.87 1.81 0.00	27.49 3.47 0.00	22.75 2.99 0.00	33.86 1.83 -21.30	41.28 2.14 -26.47	25.83 2.13 -11.41	28.93 3.49 -5.11	26.64 3.53 -2.86	28.90 3.84 -2.99	29.92 2.72 -11.41	36.06 3.46 -11.92	31.72 1.45 -21.37	30.70 2.37 -13.71	16.60 1.48 -6.09	14.06 1.27 -4.58	11.76 1.53 0.00	14.17 1.70 -1.50
EAST RIVER___6 23660	8.58 0.60 -1.38	8.07 0.61 -0.76	8.06 0.66 0.00	8.64 0.66 -0.31	10.14 0.79 0.00	10.37 0.81 0.00	13.37 1.07 0.00	14.24 1.18 0.00	26.17 2.15 0.00	21.57 1.81 0.00	30.04 1.02 -18.28	15.57 1.21 -1.69	18.34 1.23 -4.82	22.28 1.95 0.00	22.23 1.98 0.00	24.24 2.17 0.00	25.16 1.56 -7.81	27.29 1.97 -4.64	30.82 0.82 -21.11	29.72 1.39 -13.71	14.11 0.88 -4.20	13.61 0.83 -4.58	11.25 1.01 0.00	11.98 1.01 0.00
EAST RIVER___7 23524	8.58 0.60 -1.38	8.07 0.61 -0.76	8.06 0.66 0.00	8.64 0.66 -0.31	10.14 0.79 0.00	10.37 0.81 0.00	13.37 1.07 0.00	14.24 1.18 0.00	26.17 2.15 0.00	21.57 1.81 0.00	30.04 1.02 -18.28	15.57 1.21 -1.69	18.34 1.23 -4.82	22.28 1.95 0.00	22.23 1.98 0.00	24.24 2.17 0.00	25.16 1.56 -7.81	27.29 1.97 -4.64	30.82 0.82 -21.11	29.72 1.39 -13.71	14.11 0.88 -4.20	13.61 0.83 -4.58	11.25 1.01 0.00	11.98 1.01 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	8.51 0.53 -1.37	8.00 0.54 -0.76	7.99 0.59 0.00	8.56 0.59 -0.31	10.05 0.70 0.00	10.27 0.71 0.00	13.23 0.93 0.00	14.08 1.02 0.00	25.91 1.89 0.00	21.37 1.61 0.00	29.87 0.91 -18.23	15.43 1.08 -1.69	18.20 1.10 -4.80	22.07 1.74 0.00	22.02 1.77 0.00	24.02 1.94 0.00	24.98 1.40 -7.79	27.07 1.77 -4.63	30.69 0.74 -21.05	29.55 1.26 -13.67	14.01 0.79 -4.19	13.50 0.73 -4.57	11.13 0.90 0.00	11.87 0.90 0.00
EAST_HAMPTON___DIESEL 23722	8.81 0.83 -1.38	8.37 0.90 -0.76	8.40 1.00 0.00	9.06 1.09 -0.31	10.71 1.36 0.00	10.94 1.38 0.00	14.08 1.78 0.00	14.87 1.81 0.00	27.49 3.48 0.00	22.75 2.99 0.00	33.86 1.83 -21.30	41.29 2.15 -26.47	25.84 2.13 -11.41	28.93 3.49 -5.11	26.64 3.54 -2.86	28.90 3.84 -2.99	29.92 2.72 -11.41	36.07 3.47 -11.92	31.72 1.46 -21.37	30.71 2.37 -13.71	16.60 1.48 -6.09	14.06 1.27 -4.58	11.77 1.53 0.00	14.18 1.70 -1.50
EAST_RIVER___I 323558	8.57 0.59 -1.38	8.06 0.60 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.12 0.77 0.00	10.35 0.79 0.00	13.34 1.04 0.00	14.21 1.15 0.00	26.12 2.11 0.00	21.53 1.77 0.00	30.01 1.00 -18.28	15.54 1.18 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.19 1.94 0.00	24.19 2.12 0.00	25.13 1.52 -7.81	27.24 1.93 -4.64	30.80 0.80 -21.11	29.70 1.36 -13.71	14.09 0.86 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.97 0.99 0.00

EAST_RIVER___2 323559	8.58 0.60 -1.38	8.07 0.61 -0.76	8.06 0.66 0.00	8.64 0.66 -0.31	10.14 0.79 0.00	10.37 0.81 0.00	13.37 1.07 0.00	14.24 1.18 0.00	26.17 2.15 0.00	21.57 1.81 0.00	30.04 1.02 -18.28	15.57 1.21 -1.69	18.34 1.23 -4.82	22.28 1.95 0.00	22.23 1.98 0.00	24.24 2.17 0.00	25.16 1.56 -7.81	27.29 1.97 -4.64	30.82 0.82 -21.11	29.72 1.39 -13.71	14.11 0.88 -4.20	13.61 0.83 -4.58	11.25 1.01 0.00	11.98 1.01 0.00
EAST___DELAWARE_HYD 23607	8.19 0.33 -1.25	7.75 0.35 -0.69	7.77 0.38 0.00	8.30 0.36 -0.28	9.77 0.42 0.00	10.00 0.44 0.00	12.89 0.59 0.00	13.72 0.67 0.00	25.30 1.29 0.00	20.89 1.12 0.00	27.94 0.65 -16.56	14.97 0.77 -1.53	17.44 0.78 -4.37	21.57 1.24 0.00	21.52 1.27 0.00	23.45 1.38 0.00	23.87 1.00 -7.08	26.16 1.28 -4.20	28.57 0.55 -19.13	27.98 0.94 -12.42	13.41 0.57 -3.80	12.87 0.51 -4.15	10.85 0.61 0.00	11.56 0.59 0.00
ELEC_TRO_TEK 24086	8.53 0.55 -1.38	8.09 0.62 -0.76	8.09 0.69 0.00	8.70 0.73 -0.31	10.23 0.88 0.00	10.44 0.88 0.00	13.42 1.12 0.00	14.17 1.12 0.00	26.15 2.14 0.00	21.56 1.80 0.00	33.13 1.09 -21.30	40.43 1.29 -26.47	25.02 1.31 -11.41	27.55 2.11 -5.11	25.24 2.13 -2.86	27.40 2.34 -2.99	28.89 1.68 -11.41	34.71 2.12 -11.92	31.10 0.84 -21.37	29.72 1.38 -13.71	16.04 0.92 -6.09	13.62 0.84 -4.58	11.26 1.02 0.00	13.59 1.12 -1.50
ELLENBURG_WT_PWR 323604	6.36 -0.25 0.00	6.52 -0.20 0.00	7.21 -0.19 0.00	7.55 -0.12 0.00	9.22 -0.13 0.00	9.43 -0.13 0.00	12.17 -0.13 0.00	12.91 -0.14 0.00	23.79 -0.23 0.00	19.56 -0.20 0.00	10.60 -0.13 0.00	12.49 -0.18 0.00	12.06 -0.24 0.00	19.91 -0.43 0.00	19.70 -0.55 0.00	21.41 -0.66 0.00	15.29 -0.51 0.00	20.07 -0.60 0.00	8.61 -0.27 0.00	14.12 -0.50 0.00	8.68 -0.35 0.00	7.96 -0.25 0.00	9.97 -0.28 0.00	10.74 -0.24 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	6.29 -0.56 -0.25	6.27 -0.58 -0.13	6.80 -0.59 0.00	7.09 -0.63 -0.05	8.58 -0.77 0.00	8.79 -0.77 0.00	11.37 -0.93 0.00	12.09 -0.97 0.00	42.16 -1.73 -19.88	25.05 -1.69 -6.98	14.82 -0.95 -5.04	11.96 -1.13 -0.42	12.52 -1.11 -1.33	32.66 1.21 -13.68	39.12 -1.34 -20.21	43.80 -1.38 -23.11	31.10 -1.09 -16.41	36.92 -1.50 -17.73	20.99 -0.57 -12.67	23.96 -0.92 -10.25	9.26 -0.57 -0.79	8.53 -0.59 -0.91	9.55 -0.71 -0.01	10.30 -0.68 0.00
EMPIRE_CC_1 323656	8.72 0.40 -1.71	8.06 0.41 -0.94	7.85 0.45 0.00	8.50 0.46 -0.38	9.90 0.55 0.00	10.12 0.55 0.00	13.00 0.70 0.00	13.78 0.72 0.00	25.34 1.32 0.00	20.89 1.13 0.00	34.02 0.62 -22.67	15.53 0.76 -2.10	19.02 0.75 -5.97	21.54 1.21 0.00	21.46 1.22 0.00	23.41 1.34 0.00	26.45 0.97 -9.69	27.67 1.24 -5.75	35.62 0.54 -26.19	32.53 0.90 -17.00	14.80 0.56 -5.21	14.40 0.52 -5.68	10.88 0.63 0.00	11.61 0.64 0.00
EMPIRE_CC_2 323658	8.72 0.40 -1.71	8.06 0.41 -0.94	7.85 0.45 0.00	8.50 0.46 -0.38	9.90 0.55 0.00	10.12 0.55 0.00	13.00 0.70 0.00	13.78 0.72 0.00	25.34 1.32 0.00	20.89 1.13 0.00	34.02 0.62 -22.67	15.53 0.76 -2.10	19.02 0.75 -5.97	21.54 1.21 0.00	21.46 1.22 0.00	23.41 1.34 0.00	26.45 0.97 -9.69	27.67 1.24 -5.75	35.62 0.54 -26.19	32.53 0.90 -17.00	14.80 0.56 -5.21	14.40 0.52 -5.68	10.88 0.63 0.00	11.61 0.64 0.00
ERIE_WT_PWR 323693	6.35 -0.50 -0.25	6.32 -0.52 -0.14	6.87 -0.53 0.00	7.16 -0.57 -0.05	8.66 -0.69 0.00	8.88 -0.68 0.00	11.49 -0.81 0.00	12.22 -0.84 0.00	38.66 -1.47 -16.11	24.88 -1.49 -6.61	14.68 -0.84 -4.80	12.07 -1.02 -0.42	12.75 -1.00 -1.45	34.29 -1.17 -15.12	42.41 -1.14 -23.30	50.93 -1.17 -30.02	36.11 -0.94 -21.26	41.72 -1.31 -22.35	23.46 -0.48 -15.05	25.80 -0.78 -11.95	9.36 -0.48 -0.81	8.65 -0.51 -0.95	9.65 -0.61 -0.02	10.39 -0.59 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	6.99 0.07 -0.31	6.94 0.06 -0.17	7.47 0.07 0.00	7.81 0.07 -0.07	9.44 0.09 0.00	9.68 0.12 0.00	12.51 0.21 0.00	13.34 0.28 0.00	26.40 0.58 -1.80	20.65 0.45 -0.44	15.31 0.23 -4.35	13.39 0.27 -0.45	13.74 0.23 -1.21	21.15 0.38 -0.43	21.13 0.36 -0.52	22.58 0.41 -0.10	17.92 0.29 -1.84	22.22 0.40 -1.14	13.95 0.20 -4.86	18.25 0.36 -3.26	10.21 0.22 -0.96	9.41 0.16 -1.05	10.42 0.18 0.00	11.17 0.19 0.00
E_CANADA_CAP_HY 24051	9.04 0.10 -2.33	8.08 0.09 -1.28	7.50 0.10 0.00	8.28 0.09 -0.52	9.48 0.13 0.00	9.73 0.16 0.00	12.56 0.26 0.00	13.38 0.32 0.00	24.66 0.64 0.00	20.31 0.55 0.00	41.99 0.30 -30.95	15.80 0.27 -2.86	20.68 0.23 -8.16	20.68 0.35 0.00	20.55 0.31 0.00	22.43 0.36 0.00	29.37 0.35 -13.23	29.11 0.58 -7.85	44.90 0.25 -35.76	38.29 0.45 -23.21	16.39 0.25 -7.11	16.14 0.18 -7.76	10.43 0.19 0.00	11.18 0.21 0.00
E_CANADA_MHWK_HY 24050	6.90 0.33 0.04	7.01 0.32 0.02	7.75 0.35 0.00	8.02 0.37 0.01	9.79 0.44 0.00	10.02 0.46 0.00	12.93 0.64 0.00	13.77 0.71 0.00	25.41 1.40 0.00	20.90 1.14 0.00	10.83 0.59 0.49	13.33 0.70 0.04	12.82 0.66 0.13	21.37 1.04 0.00	21.32 1.07 0.00	23.25 1.18 0.00	16.49 0.91 0.21	21.80 1.25 0.13	8.87 0.55 0.57	15.14 0.88 0.37	9.48 0.56 0.11	8.56 0.48 0.12	10.81 0.57 0.00	11.52 0.55 0.00
E_FISHKILL___LBMP 23776	8.51 0.49 -1.40	7.99 0.50 -0.77	7.95 0.55 0.00	8.53 0.55 -0.31	10.00 0.65 0.00	10.22 0.66 0.00	13.16 0.86 0.00	13.99 0.94 0.00	25.75 1.74 0.00	21.24 1.47 0.00	30.22 0.83 -18.65	15.39 0.99 -1.73	18.21 1.01 -4.92	21.92 1.59 0.00	21.86 1.62 0.00	23.85 1.77 0.00	25.04 1.28 -7.97	27.03 1.62 -4.73	31.11 0.68 -21.54	29.77 1.16 -13.98	14.05 0.73 -4.28	13.55 0.67 -4.67	11.07 0.83 0.00	11.80 0.82 0.00
FAR ROCKAWAY___4 23548	8.61 0.62 -1.38	8.15 0.68 -0.76	8.16 0.76 0.00	8.78 0.81 -0.31	10.33 0.98 0.00	10.55 0.99 0.00	13.56 1.26 0.00	14.34 1.28 0.00	26.46 2.45 0.00	21.83 2.07 0.00	33.25 1.22 -21.30	40.62 1.48 -26.47	25.21 1.50 -11.41	27.86 2.42 -5.11	25.56 2.46 -2.86	27.74 2.67 -2.99	29.13 1.93 -11.41	34.93 2.33 -11.92	31.16 0.90 -21.37	29.83 1.50 -13.71	16.17 1.05 -6.09	13.75 0.96 -4.58	11.41 1.17 0.00	13.75 1.27 -1.50
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	8.58 0.60 -1.38	8.07 0.60 -0.76	8.05 0.66 0.00	8.63 0.66 -0.31	10.13 0.79 0.00	10.36 0.80 0.00	13.35 1.06 0.00	14.23 1.17 0.00	26.16 2.14 0.00	21.55 1.79 0.00	30.03 1.02 -18.28	15.56 1.20 -1.69	18.33 1.22 -4.82	22.27 1.94 0.00	22.21 1.97 0.00	24.23 2.16 0.00	25.15 1.55 -7.81	27.28 1.96 -4.64	30.82 0.82 -21.11	29.72 1.39 -13.71	14.10 0.87 -4.20	13.61 0.82 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	8.58 0.60 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.66 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.35 1.05 0.00	14.22 1.16 0.00	26.13 2.12 0.00	21.54 1.78 0.00	30.02 1.01 -18.28	15.54 1.19 -1.69	18.33 1.21 -4.82	22.25 1.92 0.00	22.19 1.95 0.00	24.21 2.14 0.00	25.14 1.54 -7.81	27.26 1.94 -4.64	30.81 0.81 -21.11	29.71 1.37 -13.71	14.10 0.87 -4.20	13.60 0.82 -4.58	11.24 0.99 0.00	11.98 1.00 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	8.58 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.66 -0.31	10.13 0.78 0.00	10.36 0.79 0.00	13.34 1.05 0.00	14.21 1.16 0.00	26.12 2.11 0.00	21.53 1.77 0.00	30.02 1.00 -18.28	15.54 1.18 -1.69	18.32 1.21 -4.82	22.24 1.91 0.00	22.19 1.94 0.00	24.20 2.12 0.00	25.13 1.53 -7.81	27.25 1.94 -4.64	30.80 0.80 -21.11	29.70 1.36 -13.71	14.09 0.86 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.97 0.99 0.00
FARRAGUT___LBMP 323566	8.57 0.59 -1.38	8.06 0.59 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.12 0.77 0.00	10.35 0.79 0.00	13.34 1.04 0.00	14.20 1.14 0.00	26.10 2.08 0.00	21.51 1.75 0.00	30.00 0.99 -18.28	15.53 1.17 -1.69	18.30 1.19 -4.82	22.22 1.89 0.00	22.17 1.92 0.00	24.18 2.11 0.00	25.11 1.51 -7.81	27.23 1.92 -4.64	30.79 0.79 -21.11	29.68 1.35 -13.71	14.09 0.85 -4.20	13.59 0.81 -4.58	11.22 0.98 0.00	11.96 0.98 0.00
FENNER___WINDPWR 24204	6.83 0.07 -0.16	6.86 0.06 -0.08	7.48 0.08 0.00	7.79 0.09 -0.04	9.45 0.10 0.00	9.71 0.14 0.00	12.56 0.26 0.00	13.36 0.31 0.00	24.69 0.68 0.00	20.30 0.54 0.00	13.13 0.27 -2.13	13.19 0.33 -0.20	13.11 0.25 -0.56	20.76 0.43 0.00	20.67 0.42 0.00	22.51 0.44 0.00	17.06 0.36 -0.91	21.69 0.47 -0.54	11.56 0.22 -2.46	16.56 0.33 -1.59	9.73 0.20 -0.49	8.88 0.14 -0.53	10.40 0.16 0.00	11.13 0.15 0.00
FIBERTEK___ENERGY 23856	6.70 -0.05 -0.14	6.72 -0.07 -0.08	7.32 -0.07 0.00	7.63 -0.07 -0.03	9.27 -0.07 0.00	9.51 -0.05 0.00	12.27 -0.03 0.00	13.06 0.00 0.00	24.06 0.04 0.00	19.79 0.03 0.00	12.63 0.02 -1.88	12.86 0.02 -0.17	12.80 0.01 -0.49	20.36 0.02 0.00	20.27 0.02 0.00	22.09 0.02 0.00	16.61 0.02 -0.81	21.18 0.03 -0.48	11.10 0.02 -2.18	16.10 0.05 -1.42	9.49 0.03 -0.43	8.68 0.00 -0.47	10.22 -0.02 0.00	10.97 -0.01 0.00
FITZPATRICK____ 23598	6.48 -0.21 -0.08	6.54 -0.22 -0.05	7.15 -0.24 0.00	7.43 -0.25 -0.02	9.05 -0.30 0.00	9.26 -0.30 0.00	11.94 -0.36 0.00	12.70 -0.36 0.00	23.37 -0.65 0.00	19.23 -0.53 0.00	11.55 -0.29 -1.12	12.43 -0.34 -0.10	12.25 -0.34 -0.29	19.78 -0.55 0.00	19.69 -0.56 0.00	21.47 -0.60 0.00	15.84 -0.43 -0.48	20.40 -0.56 -0.28	9.96 -0.23 -1.30	15.11 -0.37 -0.84	9.06 -0.23 -0.26	8.26 -0.23 -0.28	9.95 -0.29 0.00	10.68 -0.29 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	8.57 0.55 -1.41	8.05 0.56 -0.78	8.01 0.61 0.00	8.60 0.62 -0.32	10.08 0.74 0.00	10.31 0.76 0.00	13.29 0.99 0.00	14.14 1.09 0.00	26.05 2.04 0.00	21.49 1.73 0.00	30.46 0.98 -18.75	15.56 1.16 -1.73	18.41 1.17 -4.94	22.20 1.87 0.00	22.14 1.89 0.00	24.14 2.07 0.00	25.30 1.49 -8.02	27.35 1.92 -4.76	31.36 0.81 -21.66	30.07 1.37 -14.06	14.20 0.86 -4.31	13.68 0.78 -4.70	11.19 0.95 0.00	11.92 0.94 0.00
FORT ORANGE____ 23900	8.73 0.38 -1.74	8.06 0.39 -0.96	7.82 0.43 0.00	8.49 0.43 -0.39	9.87 0.52 0.00	10.09 0.53 0.00	12.96 0.66 0.00	13.70 0.64 0.00	25.21 1.20 0.00	20.79 1.03 0.00	34.44 0.57 -23.14	15.51 0.70 -2.14	19.08 0.68 -6.10	21.42 1.09 0.00	21.35 1.10 0.00	23.29 1.22 0.00	26.57 0.89 -9.89	27.70 1.15 -5.87	36.11 0.50 -26.73	32.82 0.84 -17.35	14.87 0.52 -5.32	14.47 0.47 -5.80	10.81 0.57 0.00	11.55 0.57 0.00
FORT_DRUM_COGEN 23780	6.70 0.04 -0.05	6.73 -0.01 -0.03	7.38 -0.02 0.00	7.66 -0.02 -0.01	9.36 0.01 0.00	9.61 0.05 0.00	12.45 0.15 0.00	13.28 0.22 0.00	24.53 0.52 0.00	20.25 0.49 0.00	11.68 0.23 -0.72	12.99 0.25 -0.07	12.63 0.14 -0.19	20.54 0.20 0.00	20.41 0.16 0.00	22.22 0.15 0.00	16.19 0.09 -0.31	21.10 0.24 -0.18	9.84 0.12 -0.84	15.37 0.19 -0.54	9.30 0.10 -0.17	8.42 0.04 -0.18	10.23 -0.02 0.00	10.91 -0.07 0.00
FPL_FAR_ROCK_GT1 24212	8.61 0.62 -1.38	8.15 0.68 -0.76	8.16 0.76 0.00	8.78 0.81 -0.31	10.33 0.98 0.00	10.55 0.99 0.00	13.56 1.26 0.00	14.34 1.28 0.00	26.46 2.45 0.00	21.83 2.07 0.00	33.25 1.22 -21.30	40.62 1.48 -26.47	25.21 1.50 -11.41	27.86 2.42 -5.11	25.56 2.46 -2.86	27.74 2.67 -2.99	29.13 1.93 -11.41	34.93 2.33 -11.92	31.16 0.90 -21.37	29.83 1.50 -13.71	16.17 1.05 -6.09	13.75 0.96 -4.58	11.41 1.17 0.00	13.75 1.27 -1.50
FPL_FAR_ROCK_GT2 23815	8.61 0.62 -1.38	8.15 0.68 -0.76	8.16 0.76 0.00	8.78 0.81 -0.31	10.33 0.98 0.00	10.55 0.99 0.00	13.56 1.26 0.00	14.34 1.28 0.00	26.46 2.45 0.00	21.83 2.07 0.00	33.25 1.22 -21.30	40.62 1.48 -26.47	25.21 1.50 -11.41	27.86 2.42 -5.11	25.56 2.46 -2.86	27.74 2.67 -2.99	29.13 1.93 -11.41	34.93 2.33 -11.92	31.16 0.90 -21.37	29.83 1.50 -13.71	16.17 1.05 -6.09	13.75 0.96 -4.58	11.41 1.17 0.00	13.75 1.27 -1.50
FRANKLIN_FALL_HYD 24054	6.48 -0.13 0.00	6.62 -0.09 0.00	7.31 -0.09 0.00	7.64 -0.03 0.00	9.34 -0.01 0.00	9.55 -0.01 0.00	12.33 0.03 0.00	13.10 0.04 0.00	24.13 0.11 0.00	19.85 0.09 0.00	10.75 0.02 0.00	12.66 -0.01 0.00	12.20 -0.09 0.00	20.14 -0.20 0.00	19.95 -0.30 0.00	21.64 -0.43 0.00	15.43 -0.36 0.00	20.29 -0.38 0.00	8.72 -0.16 0.00	14.36 -0.27 0.00	8.85 -0.18 0.00	8.09 -0.12 0.00	10.10 -0.13 0.00	10.86 -0.12 0.00
FREEPORT_EQUS_GT1 23764	8.55 0.57 -1.38	8.11 0.64 -0.76	8.12 0.72 0.00	8.73 0.76 -0.31	10.28 0.93 0.00	10.48 0.92 0.00	13.48 1.18 0.00	14.24 1.18 0.00	26.29 2.28 0.00	21.63 1.87 0.00	33.19 1.16 -21.30	40.51 1.38 -26.47	25.07 1.37 -11.41	27.64 2.19 -5.11	25.33 2.22 -2.86	27.49 2.43 -2.99	28.95 1.74 -11.41	34.80 2.20 -11.92	31.14 0.87 -21.37	29.78 1.44 -13.71	16.10 0.97 -6.09	13.67 0.89 -4.58	11.33 1.09 0.00	13.67 1.19 -1.50
FREEPORT___CT2 23818	8.55 0.57 -1.38	8.11 0.64 -0.76	8.12 0.72 0.00	8.73 0.76 -0.31	10.28 0.93 0.00	10.48 0.92 0.00	13.48 1.18 0.00	14.24 1.18 0.00	26.29 2.28 0.00	21.63 1.87 0.00	33.19 1.16 -21.30	40.51 1.38 -26.47	25.07 1.37 -11.41	27.64 2.19 -5.11	25.33 2.22 -2.86	27.49 2.43 -2.99	28.95 1.74 -11.41	34.80 2.20 -11.92	31.14 0.87 -21.37	29.78 1.44 -13.71	16.10 0.97 -6.09	13.67 0.89 -4.58	11.33 1.09 0.00	13.67 1.19 -1.50
FULTON COGEN____ 23766	6.58 -0.14 -0.11	6.62 -0.15 -0.06	7.23 -0.16 0.00	7.51 -0.18 -0.02	9.13 -0.21 0.00	9.36 -0.20 0.00	12.07 -0.23 0.00	12.85 -0.21 0.00	23.68 -0.34 0.00	19.48 -0.28 0.00	12.03 -0.15 -1.45	12.63 -0.18 -0.13	12.50 -0.18 -0.38	20.05 -0.29 0.00	19.94 -0.31 0.00	21.75 -0.32 0.00	16.18 -0.23 -0.62	20.76 -0.29 -0.37	10.46 -0.11 -1.68	15.56 -0.16 -1.09	9.26 -0.11 -0.33	8.45 -0.12 -0.36	10.07 -0.17 0.00	10.81 -0.17 0.00
FULTON___LFGE 323630	9.04 0.35 -2.08	8.16 0.30 -1.15	7.71 0.31 0.00	8.48 0.35 -0.47	9.78 0.44 0.00	10.09 0.53 0.00	13.12 0.82 0.00	14.10 1.04 0.00	26.14 2.13 0.00	21.55 1.79 0.00	39.35 0.95 -27.66	16.13 0.91 -2.56	20.34 0.75 -7.29	21.45 1.11 0.00	21.29 1.04 0.00	23.31 1.24 0.00	28.78 1.17 -11.83	29.50 1.81 -7.02	41.66 0.82 -31.96	36.78 1.40 -20.74	16.21 0.82 -6.35	15.80 0.66 -6.93	10.94 0.69 0.00	11.67 0.69 0.00

G.F.CEMENT___DRP 24184	9.15 0.65 -1.90	8.41 0.65 -1.04	8.09 0.70 0.00	8.84 0.76 -0.42	10.27 0.92 0.00	10.50 0.94 0.00	13.56 1.26 0.00	14.46 1.40 0.00	26.74 2.73 0.00	22.03 2.26 0.00	37.13 1.21 -25.18	16.43 1.43 -2.33	20.27 1.34 -6.64	22.54 2.21 0.00	22.42 2.18 0.00	24.47 2.40 0.00	28.33 1.78 -10.77	29.49 2.42 -6.39	39.05 1.07 -29.09	35.27 1.75 -18.89	15.87 1.05 -5.79	15.44 0.92 -6.31	11.35 1.11 0.00	12.10 1.12 0.00
GARDENVILLE___LBMP 24039	6.33 -0.53 -0.25	6.30 -0.55 -0.14	6.84 -0.56 0.00	7.13 -0.59 -0.05	8.63 -0.72 0.00	8.84 -0.72 0.00	11.44 -0.86 0.00	12.17 -0.89 0.00	43.40 -1.57 -20.96	25.45 -1.57 -7.27	15.02 -0.89 -5.18	12.03 -1.07 -0.43	12.61 -1.04 -1.35	33.16 -1.24 -14.06	39.86 -1.22 -20.83	44.63 -1.25 -23.81	31.75 -1.00 -16.96	37.40 -1.39 -18.11	21.23 -0.52 -12.85	24.31 -0.84 -10.52	9.31 -0.52 -0.80	8.59 -0.54 -0.92	9.61 -0.65 -0.01	10.35 -0.62 0.00
GENERAL___MILLS 23808	6.35 -0.51 -0.25	6.32 -0.53 -0.14	6.86 -0.54 0.00	7.15 -0.57 -0.05	8.66 -0.69 0.00	8.87 -0.69 0.00	11.48 -0.82 0.00	12.21 -0.85 0.00	38.64 -1.50 -16.11	24.86 -1.51 -6.61	14.67 -0.85 -4.80	12.06 -1.03 -0.42	12.75 -1.00 -1.45	34.27 -1.18 -15.12	42.40 -1.15 -23.30	50.92 -1.18 -30.02	36.10 -0.95 -21.26	41.71 -1.31 -22.35	23.45 -0.49 -15.05	25.80 -0.78 -11.95	9.35 -0.48 -0.81	8.64 -0.51 -0.95	9.65 -0.61 -0.02	10.39 -0.59 0.00
GE_PLASTICS___DRP 24183	8.70 0.35 -1.74	8.03 0.36 -0.96	7.80 0.40 0.00	8.46 0.40 -0.39	9.83 0.49 0.00	10.06 0.50 0.00	12.92 0.62 0.00	13.68 0.62 0.00	25.16 1.15 0.00	20.73 0.96 0.00	34.36 0.53 -23.10	15.45 0.65 -2.14	19.02 0.63 -6.09	21.34 1.01 0.00	21.27 1.02 0.00	23.20 1.13 0.00	26.49 0.82 -9.88	27.60 1.06 -5.86	36.04 0.46 -26.69	32.73 0.77 -17.32	14.82 0.48 -5.31	14.43 0.43 -5.79	10.77 0.53 0.00	11.51 0.53 0.00
GILBOA___1 23756	8.26 0.30 -1.35	7.76 0.30 -0.74	7.73 0.33 0.00	8.30 0.33 -0.30	9.75 0.40 0.00	9.97 0.41 0.00	12.83 0.53 0.00	13.63 0.57 0.00	25.07 1.06 0.00	20.66 0.89 0.00	29.18 0.50 -17.95	14.92 0.60 -1.66	17.62 0.60 -4.73	21.29 0.96 0.00	21.22 0.97 0.00	23.14 1.07 0.00	24.23 0.76 -7.67	26.21 0.98 -4.55	30.04 0.42 -20.73	28.80 0.71 -13.46	13.60 0.44 -4.12	13.10 0.40 -4.50	10.73 0.49 0.00	11.47 0.50 0.00
GILBOA___2 23757	8.26 0.30 -1.35	7.76 0.30 -0.74	7.73 0.33 0.00	8.30 0.33 -0.30	9.75 0.40 0.00	9.97 0.41 0.00	12.83 0.53 0.00	13.63 0.57 0.00	25.07 1.06 0.00	20.66 0.89 0.00	29.18 0.50 -17.95	14.92 0.60 -1.66	17.62 0.60 -4.73	21.29 0.96 0.00	21.22 0.97 0.00	23.14 1.07 0.00	24.23 0.76 -7.67	26.21 0.98 -4.55	30.04 0.42 -20.73	28.80 0.71 -13.46	13.60 0.44 -4.12	13.10 0.40 -4.50	10.73 0.49 0.00	11.47 0.50 0.00
GILBOA___3 23758	8.26 0.30 -1.35	7.76 0.30 -0.74	7.73 0.33 0.00	8.30 0.33 -0.30	9.75 0.40 0.00	9.97 0.41 0.00	12.83 0.53 0.00	13.63 0.57 0.00	25.07 1.06 0.00	20.66 0.89 0.00	29.18 0.50 -17.95	14.92 0.60 -1.66	17.62 0.60 -4.73	21.29 0.96 0.00	21.22 0.97 0.00	23.14 1.07 0.00	24.23 0.76 -7.67	26.21 0.98 -4.55	30.04 0.42 -20.73	28.80 0.71 -13.46	13.60 0.44 -4.12	13.10 0.40 -4.50	10.73 0.49 0.00	11.47 0.50 0.00
GILBOA___4 23759	8.26 0.30 -1.35	7.76 0.30 -0.74	7.73 0.33 0.00	8.30 0.33 -0.30	9.75 0.40 0.00	9.97 0.41 0.00	12.83 0.53 0.00	13.63 0.57 0.00	25.07 1.06 0.00	20.66 0.89 0.00	29.18 0.50 -17.95	14.92 0.60 -1.66	17.62 0.60 -4.73	21.29 0.96 0.00	21.22 0.97 0.00	23.14 1.07 0.00	24.23 0.76 -7.67	26.21 0.98 -4.55	30.04 0.42 -20.73	28.80 0.71 -13.46	13.60 0.44 -4.12	13.10 0.40 -4.50	10.73 0.49 0.00	11.47 0.50 0.00
GILBOA____ 23599	8.26 0.30 -1.35	7.76 0.30 -0.74	7.73 0.33 0.00	8.30 0.33 -0.30	9.75 0.40 0.00	9.97 0.41 0.00	12.83 0.53 0.00	13.63 0.57 0.00	25.07 1.06 0.00	20.66 0.89 0.00	29.18 0.50 -17.95	14.92 0.60 -1.66	17.62 0.60 -4.73	21.29 0.96 0.00	21.22 0.97 0.00	23.14 1.07 0.00	24.23 0.76 -7.67	26.21 0.98 -4.55	30.04 0.42 -20.73	28.80 0.71 -13.46	13.60 0.44 -4.12	13.10 0.40 -4.50	10.73 0.49 0.00	11.47 0.50 0.00
GINNA____ 23603	6.31 -0.45 -0.16	6.32 -0.48 -0.09	6.88 -0.52 0.00	7.16 -0.54 -0.04	8.70 -0.65 0.00	8.93 -0.63 0.00	11.55 -0.75 0.00	12.30 -0.76 0.00	22.67 -1.34 0.00	18.62 -1.15 0.00	12.21 -0.62 -2.11	12.08 -0.75 -0.16	12.05 -0.74 -0.50	19.20 -1.14 0.00	19.10 -1.14 0.00	20.84 -1.23 0.00	15.82 -0.89 -0.92	20.07 -1.14 -0.55	10.91 -0.46 -2.48	15.51 -0.73 -1.61	9.06 -0.47 -0.49	8.27 -0.47 -0.54	9.63 -0.61 0.00	10.34 -0.64 0.00
GLEN PARK____ 23778	6.73 0.07 -0.06	6.76 0.01 -0.03	7.41 0.01 0.00	7.69 0.02 -0.01	9.40 0.05 0.00	9.65 0.09 0.00	12.50 0.20 0.00	13.34 0.28 0.00	24.67 0.65 0.00	20.37 0.61 0.00	11.79 0.29 -0.76	13.07 0.33 -0.07	12.71 0.21 -0.20	20.65 0.31 0.00	20.51 0.27 0.00	22.33 0.26 0.00	16.28 0.16 -0.33	21.23 0.36 -0.19	9.95 0.17 -0.89	15.49 0.29 -0.58	9.36 0.15 -0.18	8.48 0.08 -0.19	10.28 0.03 0.00	10.95 -0.02 0.00
GLENWOOD_IC_1_G5 23712	8.55 0.56 -1.38	8.08 0.61 -0.76	8.07 0.67 0.00	8.67 0.70 -0.31	10.19 0.84 0.00	10.41 0.84 0.00	13.39 1.09 0.00	14.20 1.14 0.00	26.18 2.17 0.00	21.60 1.84 0.00	33.12 1.09 -21.30	40.43 1.30 -26.47	25.02 1.31 -11.41	27.55 2.10 -5.11	25.23 2.13 -2.86	27.40 2.34 -2.99	28.88 1.67 -11.41	34.72 2.13 -11.92	31.13 0.87 -21.37	29.78 1.44 -13.71	16.05 0.93 -6.09	13.63 0.85 -4.58	11.26 1.02 0.00	13.56 1.08 -1.50
GLENWOOD_IC_2_G1 23688	8.53 0.55 -1.38	8.06 0.58 -0.76	8.04 0.65 0.00	8.63 0.66 -0.31	10.14 0.79 0.00	10.36 0.80 0.00	13.34 1.04 0.00	14.15 1.10 0.00	26.08 2.06 0.00	21.50 1.74 0.00	33.05 1.02 -21.30	40.36 1.22 -26.47	24.94 1.24 -11.41	27.42 1.97 -5.11	25.10 2.00 -2.86	27.25 2.19 -2.99	28.78 1.57 -11.41	34.59 2.00 -11.92	31.08 0.81 -21.37	29.70 1.37 -13.71	16.00 0.88 -6.09	13.59 0.81 -4.58	11.21 0.98 0.00	13.50 1.01 -1.50
GLENWOOD_IC_3_G1 23689	8.53 0.55 -1.38	8.06 0.58 -0.76	8.04 0.65 0.00	8.63 0.66 -0.31	10.14 0.79 0.00	10.36 0.80 0.00	13.34 1.04 0.00	14.15 1.10 0.00	26.08 2.06 0.00	21.50 1.74 0.00	33.05 1.02 -21.30	40.36 1.22 -26.47	24.94 1.24 -11.41	27.42 1.97 -5.11	25.10 2.00 -2.86	27.25 2.19 -2.99	28.78 1.57 -11.41	34.59 2.00 -11.92	31.08 0.81 -21.37	29.70 1.37 -13.71	16.00 0.88 -6.09	13.59 0.81 -4.58	11.21 0.98 0.00	13.50 1.01 -1.50
GLENWOOD___4 23550	8.55 0.56 -1.38	8.08 0.61 -0.76	8.07 0.67 0.00	8.67 0.70 -0.31	10.19 0.84 0.00	10.41 0.84 0.00	13.39 1.09 0.00	14.20 1.14 0.00	26.18 2.17 0.00	21.60 1.84 0.00	33.12 1.09 -21.30	40.43 1.30 -26.47	25.02 1.31 -11.41	27.55 2.10 -5.11	25.23 2.13 -2.86	27.40 2.34 -2.99	28.88 1.67 -11.41	34.72 2.13 -11.92	31.13 0.87 -21.37	29.78 1.44 -13.71	16.05 0.93 -6.09	13.63 0.85 -4.58	11.26 1.02 0.00	13.56 1.08 -1.50

GLENWOOD___5 23614	8.55 0.56 -1.38	8.08 0.61 -0.76	8.07 0.67 0.00	8.67 0.70 -0.31	10.19 0.84 0.00	10.41 0.84 0.00	13.39 1.09 0.00	14.20 1.14 0.00	26.18 2.17 0.00	21.60 1.84 0.00	33.12 1.09 -21.30	40.43 1.30 -26.47	25.02 1.31 -11.41	27.55 2.10 -5.11	25.23 2.13 -2.86	27.40 2.34 -2.99	28.88 1.67 -11.41	34.72 2.13 -11.92	31.13 0.87 -21.37	29.78 1.44 -13.71	16.05 0.93 -6.09	13.63 0.85 -4.58	11.26 1.02 0.00	13.56 1.08 -1.50
GLOBAL GREEN_PORT_GT1 23814	8.82 0.84 -1.38	8.37 0.91 -0.76	8.40 1.01 0.00	9.07 1.11 -0.31	10.73 1.38 0.00	10.96 1.40 0.00	14.10 1.80 0.00	14.90 1.84 0.00	27.55 3.54 0.00	22.81 3.04 0.00	33.88 1.85 -21.30	41.32 2.18 -26.47	25.87 2.16 -11.41	28.98 3.54 -5.11	26.69 3.59 -2.86	28.96 3.90 -2.99	29.96 2.76 -11.41	36.12 3.52 -11.92	31.74 1.48 -21.37	30.75 2.41 -13.71	16.62 1.51 -6.09	14.08 1.30 -4.58	11.79 1.55 0.00	14.20 1.73 -1.50
GLOBE___DSASP 323697	6.03 -0.81 -0.23	6.01 -0.83 -0.13	6.53 -0.87 0.00	6.81 -0.91 -0.05	8.23 -1.12 0.00	8.43 -1.13 0.00	10.89 -1.41 0.00	11.53 -1.53 0.00	-5.43 -2.81 26.63	9.66 -2.55 7.55	10.04 -1.40 -0.71	10.47 -1.65 0.54	10.01 -1.62 0.67	7.43 -2.23 10.67	2.78 -2.22 15.25	4.79 -2.32 14.96	5.63 -1.76 8.40	8.43 -2.34 9.91	6.21 -0.93 1.74	10.02 -1.53 3.08	8.82 -0.94 -0.72	8.04 -0.92 -0.75	9.11 -1.13 0.01	9.86 -1.12 0.00
GOETHSLN___LBMP 323567	8.55 0.57 -1.38	8.04 0.57 -0.76	8.02 0.63 0.00	8.61 0.63 -0.31	10.09 0.74 0.00	10.31 0.75 0.00	13.29 0.99 0.00	14.15 1.10 0.00	25.97 1.96 0.00	21.42 1.66 0.00	29.95 0.93 -18.28	15.46 1.10 -1.69	18.24 1.13 -4.82	22.11 1.77 0.00	22.07 1.82 0.00	24.07 2.00 0.00	25.04 1.43 -7.81	27.12 1.81 -4.64	30.75 0.74 -21.11	29.60 1.27 -13.71	14.04 0.81 -4.20	13.55 0.77 -4.58	11.17 0.93 0.00	11.91 0.94 0.00
GOODYEAR_LAKE_HYD 323669	7.24 0.20 -0.43	7.14 0.20 -0.23	7.61 0.22 0.00	7.98 0.22 -0.10	9.62 0.27 0.00	9.85 0.29 0.00	12.72 0.42 0.00	13.57 0.51 0.00	25.01 1.00 0.00	20.59 0.82 0.00	16.90 0.46 -5.71	13.73 0.51 -0.54	14.32 0.50 -1.53	21.15 0.81 0.00	21.06 0.81 0.00	22.95 0.88 0.00	18.87 0.65 -2.43	22.97 0.85 -1.44	15.84 0.37 -6.57	19.54 0.65 -4.27	10.73 0.39 -1.31	9.96 0.33 -1.43	10.62 0.38 0.00	11.36 0.39 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	7.10 0.04 -0.45	6.99 0.03 -0.25	7.44 0.05 0.00	7.81 0.04 -0.10	9.40 0.05 0.00	9.62 0.06 0.00	12.41 0.12 0.00	13.23 0.17 0.00	26.39 0.40 -1.97	20.50 0.25 -0.49	17.09 0.13 -6.23	13.44 0.15 -0.63	14.14 0.14 -1.70	21.03 0.26 -0.44	21.05 0.27 -0.53	22.48 0.30 -0.11	18.61 0.19 -2.63	22.49 0.20 -1.61	15.99 0.11 -6.99	19.51 0.23 -4.65	10.50 0.14 -1.33	9.77 0.10 -1.47	10.29 0.13 0.08	11.00 0.15 0.13
GOUDEY___7 23579	7.11 0.04 -0.45	7.00 0.03 -0.25	7.45 0.05 0.00	7.81 0.05 -0.10	9.41 0.06 0.00	9.63 0.06 0.00	12.42 0.12 0.00	13.25 0.19 0.00	26.41 0.42 -1.97	20.52 0.27 -0.49	17.10 0.14 -6.23	13.46 0.16 -0.63	14.15 0.15 -1.70	21.05 0.27 -0.44	21.07 0.30 -0.53	22.50 0.32 -0.11	18.62 0.20 -2.63	22.51 0.22 -1.61	16.00 0.12 -6.99	19.52 0.24 -4.65	10.51 0.15 -1.33	9.78 0.10 -1.47	10.30 0.14 0.08	11.01 0.16 0.13
GOUDEY___8 23580	7.10 0.04 -0.45	6.99 0.03 -0.25	7.44 0.05 0.00	7.81 0.04 -0.10	9.40 0.05 0.00	9.62 0.06 0.00	12.41 0.12 0.00	13.23 0.17 0.00	26.39 0.40 -1.97	20.50 0.25 -0.49	17.09 0.13 -6.23	13.44 0.15 -0.63	14.14 0.14 -1.70	21.03 0.26 -0.44	21.05 0.27 -0.53	22.48 0.30 -0.11	18.61 0.19 -2.63	22.49 0.20 -1.61	15.99 0.11 -6.99	19.51 0.23 -4.65	10.50 0.14 -1.33	9.77 0.10 -1.47	10.29 0.13 0.08	11.00 0.15 0.13
GOWANUS_GT1_1 24077	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT1_2 24078	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT1_3 24079	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT1_4 24080	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT1_5 24084	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT1_6 24111	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT1_7 24112	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00

GOWANUS_GT1_8 24113	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT2_1 24114	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT2_2 24115	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT2_3 24116	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT2_4 24117	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT2_5 24118	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT2_6 24119	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT2_7 24120	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT2_8 24121	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT3_1 24122	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT3_2 24123	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT3_3 24124	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT3_4 24125	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT3_5 24126	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT3_6 24127	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00



GOWANUS_GT3_7 24128	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT3_8 24129	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT4_1 24130	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT4_2 24131	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT4_3 24132	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT4_4 24133	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT4_5 24134	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT4_6 24135	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT4_7 24136	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GOWANUS_GT4_8 24137	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GREENIDGE___3 23582	6.82 -0.07 -0.28	6.76 -0.10 -0.15	7.30 -0.10 0.00	7.63 -0.09 -0.06	9.25 -0.10 0.00	9.48 -0.08 0.00	12.28 -0.02 0.00	13.12 0.06 0.00	28.65 0.14 -4.50	20.87 0.00 -1.11	14.88 0.03 -4.12	13.19 0.00 -0.52	13.52 -0.04 -1.27	21.22 -0.25 -1.13	21.34 -0.28 -1.37	22.04 -0.30 -0.28	17.28 -0.24 -1.73	21.51 -0.33 -1.16	13.20 -0.08 -4.39	17.67 -0.09 -3.14	9.88 -0.07 -0.91	9.11 -0.06 -0.97	10.22 -0.10 -0.08	11.10 -0.01 -0.13
GREENIDGE___4 23583	6.82 -0.07 -0.28	6.76 -0.10 -0.15	7.30 -0.10 0.00	7.63 -0.09 -0.06	9.25 -0.10 0.00	9.48 -0.08 0.00	12.28 -0.02 0.00	13.12 0.06 0.00	28.65 0.14 -4.50	20.87 0.00 -1.11	14.88 0.03 -4.12	13.19 0.00 -0.52	13.52 -0.04 -1.27	21.22 -0.25 -1.13	21.34 -0.28 -1.37	22.04 -0.30 -0.28	17.28 -0.24 -1.73	21.51 -0.33 -1.16	13.20 -0.08 -4.39	17.67 -0.09 -3.14	9.88 -0.07 -0.91	9.11 -0.06 -0.97	10.22 -0.10 -0.08	11.10 -0.01 -0.13
GREENWD_138_KV_38B11_REV_LBMP_J 345004	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
GROVEVILLE___HYD 323602	8.57 0.55 -1.41	8.05 0.56 -0.78	8.01 0.61 0.00	8.60 0.62 -0.32	10.08 0.74 0.00	10.31 0.76 0.00	13.29 0.99 0.00	14.14 1.09 0.00	26.05 2.04 0.00	21.49 1.73 0.00	30.46 0.98 -18.75	15.56 1.16 -1.73	18.41 1.17 -4.94	22.20 1.87 0.00	22.14 1.89 0.00	24.14 2.07 0.00	25.30 1.49 -8.02	27.35 1.92 -4.76	31.36 0.81 -21.66	30.07 1.37 -14.06	14.20 0.86 -4.31	13.68 0.78 -4.70	11.19 0.95 0.00	11.92 0.94 0.00
HAMPSHIRE___PAPER_HYD 323593	6.59 -0.01 0.00	6.69 -0.03 0.00	7.37 -0.03 0.00	7.66 -0.01 0.00	9.36 0.01 0.00	9.59 0.03 0.00	12.38 0.07 0.00	13.15 0.09 0.00	24.24 0.23 0.00	19.96 0.20 0.00	10.79 0.06 0.00	12.74 0.07 0.00	12.26 -0.03 0.00	20.26 -0.08 0.00	20.13 -0.12 0.00	21.84 -0.23 0.00	15.55 -0.24 0.00	20.51 -0.17 0.00	8.83 -0.06 0.00	14.56 -0.07 0.00	9.02 -0.01 0.00	8.18 -0.03 0.00	10.18 -0.06 0.00	10.90 -0.08 0.00

HARDSCRABBLE_WT_PWR 323673	6.77 0.20 0.04	6.89 0.19 0.02	7.61 0.22 0.00	7.87 0.22 0.01	9.60 0.26 0.00	9.83 0.27 0.00	12.68 0.38 0.00	13.49 0.43 0.00	24.89 0.88 0.00	20.48 0.72 0.00	10.60 0.37 0.49	13.07 0.45 0.04	12.58 0.42 0.13	20.99 0.65 0.00	20.93 0.68 0.00	22.83 0.76 0.00	16.17 0.59 0.21	21.39 0.84 0.13	8.68 0.36 0.57	14.82 0.56 0.37	9.28 0.36 0.11	8.38 0.30 0.12	10.59 0.35 0.00	11.30 0.32 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	8.40 0.50 -1.30	7.92 0.49 -0.71	7.94 0.54 0.00	8.51 0.55 -0.29	10.01 0.66 0.00	10.23 0.67 0.00	13.19 0.89 0.00	14.04 0.98 0.00	25.84 1.82 0.00	21.32 1.56 0.00	28.81 0.87 -17.20	15.30 1.04 -1.59	17.89 1.06 -4.53	22.03 1.70 0.00	21.97 1.73 0.00	23.98 1.91 0.00	24.51 1.37 -7.35	26.79 1.75 -4.37	29.49 0.74 -19.87	28.78 1.26 -12.90	13.76 0.78 -3.95	13.22 0.71 -4.31	11.10 0.86 0.00	11.83 0.85 0.00
HARZA MOOSE__RIVER 24016	6.72 0.11 0.00	6.81 0.10 0.00	7.50 0.11 0.00	7.78 0.12 0.00	9.51 0.16 0.00	9.76 0.20 0.00	12.62 0.32 0.00	13.44 0.38 0.00	24.82 0.80 0.00	20.44 0.68 0.00	11.07 0.34 0.00	13.07 0.41 0.00	12.62 0.32 0.00	20.84 0.51 0.00	20.73 0.48 0.00	22.58 0.51 0.00	16.17 0.37 0.00	21.24 0.56 0.00	9.14 0.26 0.00	15.06 0.43 0.00	9.29 0.25 0.00	8.40 0.20 0.00	10.45 0.21 0.00	11.17 0.19 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	8.57 0.59 -1.38	8.06 0.60 -0.76	8.05 0.65 0.00	8.62 0.65 -0.31	10.12 0.77 0.00	10.35 0.79 0.00	13.35 1.05 0.00	14.21 1.15 0.00	26.11 2.10 0.00	21.54 1.78 0.00	30.02 1.01 -18.28	15.54 1.18 -1.69	18.32 1.21 -4.82	22.24 1.91 0.00	22.18 1.94 0.00	24.19 2.12 0.00	25.14 1.53 -7.81	27.24 1.92 -4.64	30.80 0.80 -21.11	29.71 1.38 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.97 0.99 0.00
HEMPSTEAD____ 23647	8.52 0.53 -1.38	8.07 0.60 -0.76	8.07 0.67 0.00	8.67 0.70 -0.31	10.20 0.85 0.00	10.41 0.85 0.00	13.39 1.09 0.00	14.16 1.10 0.00	26.13 2.11 0.00	21.54 1.78 0.00	33.12 1.08 -21.30	40.42 1.29 -26.47	25.00 1.30 -11.41	27.52 2.08 -5.11	25.21 2.11 -2.86	27.36 2.30 -2.99	28.86 1.65 -11.41	34.68 2.08 -11.92	31.09 0.83 -21.37	29.71 1.38 -13.71	16.03 0.91 -6.09	13.61 0.82 -4.58	11.24 1.00 0.00	13.57 1.09 -1.50
HICKLING__1 23621	6.94 -0.02 -0.36	6.88 -0.03 -0.20	7.38 -0.01 0.00	7.72 -0.03 -0.08	9.32 -0.03 0.00	9.54 -0.02 0.00	12.34 0.04 0.00	13.19 0.13 0.00	29.81 0.40 -5.40	21.71 0.15 -1.81	16.13 0.06 -5.34	13.42 0.05 -0.70	14.10 0.03 -1.77	23.59 0.11 -3.15	24.98 0.14 -4.59	26.97 0.12 -4.78	21.04 0.03 -5.22	25.19 -0.06 -4.58	16.17 0.03 -7.25	20.04 0.11 -5.29	10.30 0.06 -1.21	9.50 0.00 -1.30	10.43 0.02 -0.16	11.28 0.05 -0.25
HICKLING__2 23622	6.94 -0.02 -0.36	6.88 -0.03 -0.20	7.38 -0.01 0.00	7.72 -0.03 -0.08	9.32 -0.03 0.00	9.54 -0.02 0.00	12.34 0.04 0.00	13.19 0.13 0.00	29.81 0.40 -5.40	21.71 0.15 -1.81	16.13 0.06 -5.34	13.42 0.05 -0.70	14.10 0.03 -1.77	23.59 0.11 -3.15	24.98 0.14 -4.59	26.97 0.12 -4.78	21.04 0.03 -5.22	25.19 -0.06 -4.58	16.17 0.03 -7.25	20.04 0.11 -5.29	10.30 0.06 -1.21	9.50 0.00 -1.30	10.43 0.02 -0.16	11.28 0.05 -0.25
HIGH FALLS__HY 23754	8.46 0.48 -1.37	7.93 0.47 -0.75	7.91 0.51 0.00	8.50 0.53 -0.31	9.98 0.63 0.00	10.21 0.65 0.00	13.16 0.86 0.00	14.02 0.96 0.00	25.84 1.83 0.00	21.33 1.57 0.00	29.81 0.89 -18.18	15.41 1.05 -1.68	18.15 1.07 -4.79	22.04 1.70 0.00	21.98 1.73 0.00	23.96 1.89 0.00	24.92 1.36 -7.77	27.04 1.75 -4.61	30.64 0.75 -21.00	29.53 1.27 -13.63	13.99 0.78 -4.18	13.47 0.71 -4.55	11.09 0.85 0.00	11.82 0.84 0.00
HILLBURN__GT 23639	8.42 0.50 -1.31	7.92 0.49 -0.72	7.94 0.54 0.00	8.52 0.56 -0.29	10.01 0.66 0.00	10.24 0.68 0.00	13.20 0.90 0.00	14.05 0.99 0.00	25.84 1.82 0.00	21.33 1.56 0.00	29.04 0.87 -17.43	15.32 1.04 -1.61	17.95 1.06 -4.59	22.02 1.69 0.00	21.97 1.72 0.00	23.97 1.90 0.00	24.61 1.37 -7.45	26.83 1.73 -4.42	29.75 0.73 -20.13	28.94 1.24 -13.07	13.81 0.78 -4.00	13.28 0.71 -4.37	11.10 0.86 0.00	11.83 0.86 0.00
HISHELDN_WT_PWR 323625	6.36 -0.51 -0.27	6.33 -0.53 -0.15	6.86 -0.54 0.00	7.15 -0.58 -0.06	8.66 -0.69 0.00	8.87 -0.69 0.00	11.48 -0.82 0.00	12.24 -0.81 0.00	50.86 -1.39 -28.23	26.49 -1.43 -8.16	15.90 -0.82 -5.98	11.94 -1.01 -0.29	12.21 -1.01 -0.92	31.11 -1.28 -12.06	35.69 -1.27 -16.71	35.06 -1.33 -14.32	25.39 -1.06 -10.66	30.59 -1.47 -11.39	17.82 -0.55 -9.48	22.10 -0.92 -8.39	9.28 -0.58 -0.84	8.54 -0.60 -0.94	9.53 -0.72 -0.01	10.27 -0.71 0.00
HOLTSVILLE_IC_1 23690	8.53 0.54 -1.38	8.10 0.64 -0.76	8.11 0.72 0.00	8.74 0.77 -0.31	10.30 0.95 0.00	10.50 0.94 0.00	13.48 1.18 0.00	14.20 1.15 0.00	26.30 2.28 0.00	21.67 1.91 0.00	33.24 1.20 -21.30	40.53 1.40 -26.47	25.09 1.39 -11.41	27.67 2.23 -5.11	25.38 2.27 -2.86	27.55 2.49 -2.99	28.97 1.76 -11.41	34.81 2.21 -11.92	31.14 0.88 -21.37	29.76 1.43 -13.71	16.06 0.94 -6.09	13.62 0.84 -4.58	11.28 1.04 0.00	13.71 1.23 -1.50
HOLTSVILLE_IC_10 23699	8.55 0.56 -1.38	8.13 0.66 -0.76	8.14 0.74 0.00	8.77 0.79 -0.31	10.33 0.99 0.00	10.54 0.98 0.00	13.53 1.23 0.00	14.26 1.20 0.00	26.41 2.40 0.00	21.77 2.01 0.00	33.29 1.26 -21.30	40.60 1.46 -26.47	25.15 1.44 -11.41	27.77 2.33 -5.11	25.48 2.37 -2.86	27.66 2.60 -2.99	29.04 1.83 -11.41	34.90 2.29 -11.92	31.18 0.92 -21.37	29.83 1.49 -13.71	16.10 0.97 -6.09	13.65 0.87 -4.58	11.32 1.08 0.00	13.76 1.28 -1.50
HOLTSVILLE_IC_2 23691	8.53 0.54 -1.38	8.10 0.64 -0.76	8.11 0.72 0.00	8.74 0.77 -0.31	10.30 0.95 0.00	10.50 0.94 0.00	13.48 1.18 0.00	14.20 1.15 0.00	26.30 2.28 0.00	21.67 1.91 0.00	33.24 1.20 -21.30	40.53 1.40 -26.47	25.09 1.39 -11.41	27.67 2.23 -5.11	25.38 2.27 -2.86	27.55 2.49 -2.99	28.97 1.76 -11.41	34.81 2.21 -11.92	31.14 0.88 -21.37	29.76 1.43 -13.71	16.06 0.94 -6.09	13.62 0.84 -4.58	11.28 1.04 0.00	13.71 1.23 -1.50
HOLTSVILLE_IC_3 23692	8.53 0.54 -1.38	8.10 0.64 -0.76	8.11 0.72 0.00	8.74 0.77 -0.31	10.30 0.95 0.00	10.50 0.94 0.00	13.48 1.18 0.00	14.20 1.15 0.00	26.30 2.28 0.00	21.67 1.91 0.00	33.24 1.20 -21.30	40.53 1.40 -26.47	25.09 1.39 -11.41	27.67 2.23 -5.11	25.38 2.27 -2.86	27.55 2.49 -2.99	28.97 1.76 -11.41	34.81 2.21 -11.92	31.14 0.88 -21.37	29.76 1.43 -13.71	16.06 0.94 -6.09	13.62 0.84 -4.58	11.28 1.04 0.00	13.71 1.23 -1.50
HOLTSVILLE_IC_4 23693	8.53 0.54 -1.38	8.10 0.64 -0.76	8.11 0.72 0.00	8.74 0.77 -0.31	10.30 0.95 0.00	10.50 0.94 0.00	13.48 1.18 0.00	14.20 1.15 0.00	26.30 2.28 0.00	21.67 1.91 0.00	33.24 1.20 -21.30	40.53 1.40 -26.47	25.09 1.39 -11.41	27.67 2.23 -5.11	25.38 2.27 -2.86	27.55 2.49 -2.99	28.97 1.76 -11.41	34.81 2.21 -11.92	31.14 0.88 -21.37	29.76 1.43 -13.71	16.06 0.94 -6.09	13.62 0.84 -4.58	11.28 1.04 0.00	13.71 1.23 -1.50

HOLTSVILLE_IC_5 23694	8.53 0.54 -1.38	8.10 0.64 -0.76	8.11 0.72 0.00	8.74 0.77 -0.31	10.30 0.95 0.00	10.50 0.94 0.00	13.48 1.18 0.00	14.20 1.15 0.00	26.30 2.28 0.00	21.67 1.91 0.00	33.24 1.20 -21.30	40.53 1.40 -26.47	25.09 1.39 -11.41	27.67 2.23 -5.11	25.38 2.27 -2.86	27.55 2.49 -2.99	28.97 1.76 -11.41	34.81 2.21 -11.92	31.14 0.88 -21.37	29.76 1.43 -13.71	16.06 0.94 -6.09	13.62 0.84 -4.58	11.28 1.04 0.00	13.71 1.23 -1.50
HOLTSVILLE_IC_6 23695	8.55 0.56 -1.38	8.13 0.66 -0.76	8.14 0.74 0.00	8.77 0.79 -0.31	10.33 0.99 0.00	10.54 0.98 0.00	13.53 1.23 0.00	14.26 1.20 0.00	26.41 2.40 0.00	21.77 2.01 0.00	33.29 1.26 -21.30	40.60 1.46 -26.47	25.15 1.44 -11.41	27.77 2.33 -5.11	25.48 2.37 -2.86	27.66 2.60 -2.99	29.04 1.83 -11.41	34.90 2.29 -11.92	31.18 0.92 -21.37	29.83 1.49 -13.71	16.10 0.97 -6.09	13.65 0.87 -4.58	11.32 1.08 0.00	13.76 1.28 -1.50
HOLTSVILLE_IC_7 23696	8.55 0.56 -1.38	8.13 0.66 -0.76	8.14 0.74 0.00	8.77 0.79 -0.31	10.33 0.99 0.00	10.54 0.98 0.00	13.53 1.23 0.00	14.26 1.20 0.00	26.41 2.40 0.00	21.77 2.01 0.00	33.29 1.26 -21.30	40.60 1.46 -26.47	25.15 1.44 -11.41	27.77 2.33 -5.11	25.48 2.37 -2.86	27.66 2.60 -2.99	29.04 1.83 -11.41	34.90 2.29 -11.92	31.18 0.92 -21.37	29.83 1.49 -13.71	16.10 0.97 -6.09	13.65 0.87 -4.58	11.32 1.08 0.00	13.76 1.28 -1.50
HOLTSVILLE_IC_8 23697	8.55 0.56 -1.38	8.13 0.66 -0.76	8.14 0.74 0.00	8.77 0.79 -0.31	10.33 0.99 0.00	10.54 0.98 0.00	13.53 1.23 0.00	14.26 1.20 0.00	26.41 2.40 0.00	21.77 2.01 0.00	33.29 1.26 -21.30	40.60 1.46 -26.47	25.15 1.44 -11.41	27.77 2.33 -5.11	25.48 2.37 -2.86	27.66 2.60 -2.99	29.04 1.83 -11.41	34.90 2.29 -11.92	31.18 0.92 -21.37	29.83 1.49 -13.71	16.10 0.97 -6.09	13.65 0.87 -4.58	11.32 1.08 0.00	13.76 1.28 -1.50
HOLTSVILLE_IC_9 23698	8.55 0.56 -1.38	8.13 0.66 -0.76	8.14 0.74 0.00	8.77 0.79 -0.31	10.33 0.99 0.00	10.54 0.98 0.00	13.53 1.23 0.00	14.26 1.20 0.00	26.41 2.40 0.00	21.77 2.01 0.00	33.29 1.26 -21.30	40.60 1.46 -26.47	25.15 1.44 -11.41	27.77 2.33 -5.11	25.48 2.37 -2.86	27.66 2.60 -2.99	29.04 1.83 -11.41	34.90 2.29 -11.92	31.18 0.92 -21.37	29.83 1.49 -13.71	16.10 0.97 -6.09	13.65 0.87 -4.58	11.32 1.08 0.00	13.76 1.28 -1.50
HOWARD_WT_PWR 323690	6.71 -0.20 -0.30	6.65 -0.23 -0.16	7.17 -0.23 0.00	7.49 -0.25 -0.07	9.09 -0.26 0.00	9.31 -0.25 0.00	12.08 -0.22 0.00	12.92 -0.13 0.00	32.90 -0.11 -8.99	22.51 -0.34 -3.09	15.34 -0.21 -4.82	13.12 -0.29 -0.74	13.78 -0.31 -1.80	25.96 -0.36 -5.98	28.73 -0.33 -8.81	31.53 -0.35 -9.81	23.53 -0.36 -8.10	28.22 -0.58 -8.13	17.06 -0.16 -8.33	20.75 -0.23 -6.35	9.82 -0.19 -0.98	9.02 -0.26 -1.08	10.03 -0.29 -0.08	10.80 -0.29 -0.12
HQ_GEN_CEDARS 23644	6.45 -0.15 0.00	6.57 -0.14 0.00	7.24 -0.16 0.00	7.53 -0.14 0.00	9.18 -0.16 0.00	9.39 -0.17 0.00	12.06 -0.24 0.00	12.77 -0.29 0.00	23.45 -0.56 0.00	19.28 -0.48 0.00	10.40 -0.33 0.00	12.32 -0.35 0.00	11.83 -0.47 0.00	19.56 -0.78 0.00	19.44 -0.81 0.00	21.12 -0.96 0.00	15.06 -0.73 0.00	19.92 -0.75 0.00	8.56 -0.33 0.00	14.00 -0.62 0.00	8.73 -0.30 0.00	7.94 -0.26 0.00	9.93 -0.31 0.00	10.66 -0.32 0.00
HQ_GEN_CEDARS_PROXY 323590	6.45 -0.15 0.00	6.57 -0.14 0.00	7.24 -0.16 0.00	7.53 -0.14 0.00	9.18 -0.16 0.00	9.39 -0.17 0.00	12.06 -0.24 0.00	12.77 -0.29 0.00	23.45 -0.56 0.00	19.35 -0.48 -0.06	10.40 -0.33 0.00	12.32 -0.35 0.00	11.83 -0.47 0.00	19.56 -0.78 0.00	19.44 -0.81 0.00	21.12 -0.96 0.00	15.06 -0.73 0.00	19.92 -0.75 0.00	8.56 -0.33 0.00	14.00 -0.62 0.00	8.73 -0.30 0.00	7.94 -0.26 0.00	9.93 -0.31 0.00	10.66 -0.32 0.00
HQ_GEN_IMPORT 323601	6.49 -0.12 0.00	6.60 -0.11 0.00	7.28 -0.12 0.00	7.55 -0.11 0.00	9.21 -0.13 0.00	8.89 -0.15 0.52	12.08 -0.22 0.00	12.69 -0.26 0.11	23.50 -0.51 0.00	-16.60 -0.43 35.93	0.21 -0.24 10.28	12.37 -0.30 0.00	11.99 -0.30 0.00	19.85 -0.49 0.00	19.75 -0.50 0.00	21.51 -0.57 0.00	15.38 -0.41 0.00	20.16 -0.52 0.00	8.66 -0.23 0.00	13.03 -0.40 1.21	8.79 -0.24 0.00	8.01 -0.20 0.00	10.01 -0.23 0.00	10.75 -0.23 0.00
HQ_GEN_WHEEL 23651	6.49 -0.12 0.00	6.60 -0.11 0.00	7.28 -0.12 0.00	7.55 -0.11 0.00	9.21 -0.13 0.00	8.89 -0.15 0.52	12.08 -0.22 0.00	12.69 -0.26 0.11	23.50 -0.51 0.00	-16.60 -0.43 35.93	0.21 -0.24 10.28	12.37 -0.30 0.00	11.99 -0.30 0.00	19.85 -0.49 0.00	19.75 -0.50 0.00	21.51 -0.57 0.00	15.38 -0.41 0.00	20.16 -0.52 0.00	8.66 -0.23 0.00	13.03 -0.40 1.21	8.79 -0.24 0.00	8.01 -0.20 0.00	10.01 -0.23 0.00	10.75 -0.23 0.00
HUDSON_AVE_GT_3 23810	8.58 0.60 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.66 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.35 1.05 0.00	14.22 1.16 0.00	26.13 2.12 0.00	21.54 1.78 0.00	30.02 1.01 -18.28	15.55 1.19 -1.69	18.33 1.21 -4.82	22.26 1.93 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.14 1.54 -7.81	27.26 1.94 -4.64	30.81 0.81 -21.11	29.71 1.37 -13.71	14.10 0.87 -4.20	13.60 0.82 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
HUDSON_AVE_GT_4 23540	8.58 0.60 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.66 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.35 1.05 0.00	14.22 1.16 0.00	26.13 2.12 0.00	21.54 1.78 0.00	30.02 1.01 -18.28	15.55 1.19 -1.69	18.33 1.21 -4.82	22.26 1.93 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.14 1.54 -7.81	27.26 1.94 -4.64	30.81 0.81 -21.11	29.71 1.37 -13.71	14.10 0.87 -4.20	13.60 0.82 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
HUDSON_AVE_GT_5 23657	8.58 0.60 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.66 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.35 1.05 0.00	14.22 1.16 0.00	26.13 2.12 0.00	21.54 1.78 0.00	30.02 1.01 -18.28	15.55 1.19 -1.69	18.33 1.21 -4.82	22.26 1.93 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.14 1.54 -7.81	27.26 1.94 -4.64	30.81 0.81 -21.11	29.71 1.37 -13.71	14.10 0.87 -4.20	13.60 0.82 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
HUDSON_AVE_10 24168	8.57 0.59 -1.38	8.06 0.59 -0.76	8.04 0.64 0.00	8.62 0.65 -0.31	10.12 0.77 0.00	10.35 0.78 0.00	13.34 1.04 0.00	14.21 1.15 0.00	26.11 2.10 0.00	21.52 1.76 0.00	30.00 0.99 -18.28	15.52 1.17 -1.69	18.31 1.20 -4.82	22.23 1.89 0.00	22.17 1.92 0.00	24.18 2.11 0.00	25.12 1.52 -7.81	27.24 1.92 -4.64	30.80 0.79 -21.11	29.69 1.36 -13.71	14.09 0.86 -4.20	13.59 0.80 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
HUNTER_MOUNT___DRP 323613	8.63 0.51 -1.50	8.08 0.54 -0.83	7.98 0.58 0.00	8.58 0.58 -0.34	10.05 0.70 0.00	10.28 0.72 0.00	13.26 0.95 0.00	14.09 1.03 0.00	25.99 1.97 0.00	21.44 1.67 0.00	31.61 0.92 -19.96	15.61 1.09 -1.85	18.60 1.05 -5.26	22.03 1.69 0.00	21.97 1.72 0.00	23.96 1.89 0.00	25.68 1.36 -8.53	27.57 1.83 -5.07	32.75 0.80 -23.06	30.96 1.36 -14.97	14.44 0.83 -4.58	13.93 0.73 -5.00	11.10 0.86 0.00	11.83 0.85 0.00

HUNTINGTON_RES_REC 323705	8.50 0.51 -1.38	8.09 0.62 -0.76	8.09 0.69 0.00	8.72 0.74 -0.31	10.27 0.92 0.00	10.47 0.91 0.00	13.44 1.14 0.00	14.15 1.09 0.00	26.18 2.17 0.00	21.59 1.83 0.00	33.18 1.15 -21.30	40.47 1.34 -26.47	25.03 1.32 -11.41	27.54 2.10 -5.11	25.24 2.14 -2.86	27.41 2.34 -2.99	28.88 1.67 -11.41	34.70 2.10 -11.92	31.10 0.83 -21.37	29.69 1.35 -13.71	16.01 0.89 -6.09	13.58 0.80 -4.58	11.23 0.99 0.00	13.64 1.16 -1.50
HUNTLEY___63 23557	6.25 -0.59 -0.23	6.22 -0.62 -0.13	6.76 -0.63 0.00	7.05 -0.67 -0.05	8.54 -0.81 0.00	8.76 -0.80 0.00	11.32 -0.98 0.00	12.02 -1.04 0.00	39.60 -1.87 -17.45	22.81 -1.78 -4.83	14.32 -0.99 -4.58	11.79 -1.18 -0.31	12.01 -1.15 -0.86	25.98 -1.43 -7.07	29.13 -1.40 -10.29	31.18 -1.44 -10.55	22.97 -1.14 -8.32	27.46 -1.53 -8.31	15.79 -0.58 -7.49	19.84 -0.94 -6.16	9.18 -0.59 -0.74	8.43 -0.61 -0.83	9.49 -0.75 0.00	10.24 -0.74 0.00
HUNTLEY___64 23558	6.25 -0.59 -0.23	6.22 -0.62 -0.13	6.76 -0.63 0.00	7.05 -0.67 -0.05	8.54 -0.81 0.00	8.76 -0.80 0.00	11.32 -0.98 0.00	12.02 -1.04 0.00	39.60 -1.87 -17.45	22.81 -1.78 -4.83	14.32 -0.99 -4.58	11.79 -1.18 -0.31	12.01 -1.15 -0.86	25.98 -1.43 -7.07	29.13 -1.40 -10.29	31.18 -1.44 -10.55	22.97 -1.14 -8.32	27.46 -1.53 -8.31	15.79 -0.58 -7.49	19.84 -0.94 -6.16	9.18 -0.59 -0.74	8.43 -0.61 -0.83	9.49 -0.75 0.00	10.24 -0.74 0.00
HUNTLEY___65 23559	6.25 -0.59 -0.23	6.22 -0.62 -0.13	6.76 -0.63 0.00	7.05 -0.67 -0.05	8.54 -0.81 0.00	8.76 -0.80 0.00	11.32 -0.98 0.00	12.02 -1.04 0.00	39.60 -1.87 -17.45	22.81 -1.78 -4.83	14.32 -0.99 -4.58	11.79 -1.18 -0.31	12.01 -1.15 -0.86	25.98 -1.43 -7.07	29.13 -1.40 -10.29	31.18 -1.44 -10.55	22.97 -1.14 -8.32	27.46 -1.53 -8.31	15.79 -0.58 -7.49	19.84 -0.94 -6.16	9.18 -0.59 -0.74	8.43 -0.61 -0.83	9.49 -0.75 0.00	10.24 -0.74 0.00
HUNTLEY___66 23560	6.25 -0.59 -0.23	6.22 -0.62 -0.13	6.76 -0.63 0.00	7.05 -0.67 -0.05	8.54 -0.81 0.00	8.76 -0.80 0.00	11.32 -0.98 0.00	12.02 -1.04 0.00	39.60 -1.87 -17.45	22.81 -1.78 -4.83	14.32 -0.99 -4.58	11.79 -1.18 -0.31	12.01 -1.15 -0.86	25.98 -1.43 -7.07	29.13 -1.40 -10.29	31.18 -1.44 -10.55	22.97 -1.14 -8.32	27.46 -1.53 -8.31	15.79 -0.58 -7.49	19.84 -0.94 -6.16	9.18 -0.59 -0.74	8.43 -0.61 -0.83	9.49 -0.75 0.00	10.24 -0.74 0.00
HUNTLEY___67 23561	6.24 -0.62 -0.24	6.20 -0.64 -0.13	6.73 -0.66 0.00	7.02 -0.69 -0.05	8.50 -0.85 0.00	8.71 -0.85 0.00	11.26 -1.04 0.00	11.96 -1.10 0.00	41.03 -1.98 -19.00	24.60 -1.89 -6.73	14.60 -1.05 -4.92	11.83 -1.25 -0.41	12.38 -1.23 -1.31	32.10 -1.57 -13.34	38.28 -1.55 -19.59	42.69 -1.60 -22.22	30.24 -1.25 -15.70	36.23 -1.70 -17.25	20.67 -0.65 -12.44	23.54 -1.06 -9.97	9.16 -0.65 -0.78	8.44 -0.66 -0.90	9.46 -0.80 -0.01	10.20 -0.78 0.00
HUNTLEY___68 23562	6.24 -0.62 -0.24	6.20 -0.64 -0.13	6.73 -0.66 0.00	7.02 -0.69 -0.05	8.50 -0.85 0.00	8.71 -0.85 0.00	11.26 -1.04 0.00	11.96 -1.10 0.00	41.03 -1.98 -19.00	24.60 -1.89 -6.73	14.60 -1.05 -4.92	11.83 -1.25 -0.41	12.38 -1.23 -1.31	32.10 -1.57 -13.34	38.28 -1.55 -19.59	42.69 -1.60 -22.22	30.24 -1.25 -15.70	36.23 -1.70 -17.25	20.67 -0.65 -12.44	23.54 -1.06 -9.97	9.16 -0.65 -0.78	8.44 -0.66 -0.90	9.46 -0.80 -0.01	10.20 -0.78 0.00
HYLAND___LFGE 323620	6.80 -0.05 -0.25	6.80 -0.04 -0.13	7.36 -0.03 0.00	7.64 -0.08 -0.05	9.27 -0.07 0.00	9.53 -0.03 0.00	12.39 0.09 0.00	13.35 0.29 0.00	32.39 0.69 -7.68	22.11 0.45 -1.89	14.88 0.24 -3.91	13.53 0.25 -0.61	13.84 0.19 -1.36	22.85 0.48 -2.03	23.21 0.49 -2.48	23.55 0.59 -0.89	17.99 0.36 -1.84	22.82 0.50 -1.65	13.41 0.28 -4.24	18.30 0.53 -3.14	10.10 0.27 -0.79	9.19 0.14 -0.85	10.42 0.12 -0.05	11.19 0.13 -0.08
INDECK___CORINTH 23802	9.13 0.62 -1.90	8.39 0.63 -1.05	8.07 0.67 0.00	8.82 0.72 -0.43	10.24 0.89 0.00	10.47 0.91 0.00	13.52 1.22 0.00	14.41 1.36 0.00	26.66 2.64 0.00	21.95 2.19 0.00	37.14 1.17 -25.24	16.38 1.37 -2.34	20.24 1.29 -6.65	22.45 2.12 0.00	22.34 2.09 0.00	24.35 2.28 0.00	28.28 1.70 -10.79	29.40 2.32 -6.40	39.07 1.02 -29.16	35.24 1.68 -18.93	15.84 1.01 -5.80	15.41 0.88 -6.32	11.30 1.07 0.00	12.05 1.07 0.00
INDECK___ILION 23567	6.73 0.16 0.04	6.85 0.15 0.02	7.57 0.17 0.00	7.83 0.18 0.01	9.56 0.21 0.00	9.79 0.22 0.00	12.61 0.32 0.00	13.41 0.35 0.00	24.72 0.70 0.00	20.34 0.58 0.00	10.54 0.31 0.49	12.98 0.36 0.04	12.51 0.34 0.13	20.88 0.54 0.00	20.80 0.56 0.00	22.69 0.61 0.00	16.05 0.47 0.21	21.20 0.65 0.13	8.60 0.29 0.57	14.72 0.46 0.37	9.21 0.29 0.11	8.32 0.24 0.12	10.53 0.29 0.00	11.25 0.27 0.00
INDECK___OLEAN 23982	6.60 -0.28 -0.27	6.57 -0.29 -0.15	7.13 -0.27 0.00	7.42 -0.31 -0.06	8.98 -0.37 0.00	9.18 -0.38 0.00	11.88 -0.41 0.00	12.71 -0.35 0.00	33.45 -0.48 -9.92	23.89 -0.76 -4.89	14.74 -0.53 -4.53	12.48 -0.62 -0.44	13.26 -0.55 -1.52	33.73 -0.22 -13.61	41.38 -0.16 -21.29	50.23 -0.12 -28.28	35.89 -0.20 -20.30	41.30 -0.44 -21.07	23.43 -0.11 -14.65	25.99 -0.10 -11.46	9.86 -0.05 -0.87	9.12 -0.10 -1.02	10.20 -0.07 -0.02	10.98 0.00 0.00
INDECK___OSWEGO 23783	6.55 -0.16 -0.10	6.59 -0.18 -0.06	7.20 -0.19 0.00	7.48 -0.21 -0.02	9.10 -0.24 0.00	9.33 -0.23 0.00	12.03 -0.27 0.00	12.80 -0.26 0.00	23.58 -0.43 0.00	19.40 -0.36 0.00	11.94 -0.20 -1.40	12.57 -0.23 -0.13	12.43 -0.23 -0.37	19.95 -0.38 0.00	19.86 -0.39 0.00	21.64 -0.43 0.00	16.08 -0.31 -0.60	20.64 -0.39 -0.36	10.36 -0.16 -1.63	15.44 -0.24 -1.06	9.20 -0.15 -0.32	8.40 -0.16 -0.35	10.02 -0.22 0.00	10.76 -0.22 0.00
INDECK___YERKES 23781	6.26 -0.58 -0.23	6.23 -0.61 -0.13	6.77 -0.62 0.00	7.06 -0.66 -0.05	8.54 -0.81 0.00	8.77 -0.79 0.00	11.33 -0.97 0.00	12.03 -1.03 0.00	39.62 -1.85 -17.45	22.83 -1.76 -4.83	14.33 -0.98 -4.58	11.80 -1.17 -0.31	12.02 -1.14 -0.86	26.00 -1.41 -7.07	29.15 -1.38 -10.29	31.20 -1.42 -10.55	22.99 -1.12 -8.32	27.47 -1.51 -8.31	15.80 -0.58 -7.49	19.86 -0.93 -6.16	9.19 -0.58 -0.74	8.43 -0.60 -0.83	9.50 -0.75 0.00	10.25 -0.73 0.00
INDIAN POINT_GT_1 24139	8.48 0.51 -1.36	7.97 0.51 -0.75	7.96 0.56 0.00	8.53 0.56 -0.30	10.02 0.67 0.00	10.24 0.68 0.00	13.19 0.89 0.00	14.04 0.98 0.00	25.83 1.81 0.00	21.30 1.54 0.00	29.70 0.87 -18.10	15.38 1.03 -1.67	18.12 1.05 -4.77	22.01 1.67 0.00	21.95 1.70 0.00	23.95 1.87 0.00	24.87 1.35 -7.74	26.97 1.71 -4.59	30.51 0.72 -20.90	29.41 1.21 -13.57	13.95 0.76 -4.16	13.44 0.71 -4.53	11.10 0.86 0.00	11.84 0.86 0.00
INDIAN POINT_GT_2 23659	8.48 0.51 -1.36	7.97 0.51 -0.75	7.96 0.56 0.00	8.53 0.56 -0.30	10.02 0.67 0.00	10.24 0.68 0.00	13.19 0.89 0.00	14.04 0.98 0.00	25.83 1.81 0.00	21.30 1.54 0.00	29.70 0.87 -18.10	15.38 1.03 -1.67	18.12 1.05 -4.77	22.01 1.67 0.00	21.95 1.70 0.00	23.95 1.87 0.00	24.87 1.35 -7.74	26.97 1.71 -4.59	30.51 0.72 -20.90	29.41 1.21 -13.57	13.95 0.76 -4.16	13.44 0.71 -4.53	11.10 0.86 0.00	11.84 0.86 0.00

INDIAN POINT_GT_3 24019	8.48 0.51 -1.36	7.97 0.51 -0.75	7.96 0.56 0.00	8.53 0.56 -0.30	10.02 0.67 0.00	10.24 0.68 0.00	13.19 0.89 0.00	14.04 0.98 0.00	25.83 1.81 0.00	21.30 1.54 0.00	29.70 0.87 -18.10	15.38 1.03 -1.67	18.12 1.05 -4.77	22.01 1.67 0.00	21.95 1.70 0.00	23.95 1.87 0.00	24.87 1.35 -7.74	26.97 1.71 -4.59	30.51 0.72 -20.90	29.41 1.21 -13.57	13.95 0.76 -4.16	13.44 0.71 -4.53	11.10 0.86 0.00	11.84 0.86 0.00
INDIAN POINT___2 23530	8.45 0.50 -1.35	7.96 0.51 -0.74	7.95 0.56 0.00	8.53 0.56 -0.30	10.01 0.66 0.00	10.23 0.67 0.00	13.19 0.89 0.00	14.03 0.97 0.00	25.81 1.79 0.00	21.29 1.53 0.00	29.46 0.86 -17.87	15.34 1.02 -1.65	18.05 1.04 -4.71	21.99 1.65 0.00	21.94 1.69 0.00	23.92 1.86 0.00	24.76 1.33 -7.64	26.90 1.69 -4.53	30.23 0.71 -20.64	29.23 1.20 -13.40	13.89 0.76 -4.10	13.38 0.70 -4.48	11.09 0.85 0.00	11.82 0.84 0.00
INDIAN POINT___3 23531	8.45 0.47 -1.36	7.94 0.48 -0.75	7.92 0.53 0.00	8.50 0.53 -0.30	9.97 0.62 0.00	10.19 0.63 0.00	13.13 0.83 0.00	13.97 0.91 0.00	25.69 1.68 0.00	21.20 1.44 0.00	29.65 0.81 -18.11	15.31 0.96 -1.68	18.06 0.99 -4.77	21.90 1.56 0.00	21.84 1.59 0.00	23.82 1.75 0.00	24.79 1.26 -7.74	26.86 1.59 -4.59	30.47 0.67 -20.91	29.34 1.14 -13.58	13.90 0.71 -4.16	13.40 0.66 -4.54	11.05 0.80 0.00	11.77 0.80 0.00
IP CORINTH___1 23988	9.13 0.62 -1.90	8.39 0.63 -1.05	8.07 0.67 0.00	8.82 0.72 -0.43	10.24 0.89 0.00	10.47 0.91 0.00	13.52 1.22 0.00	14.41 1.36 0.00	26.66 2.64 0.00	21.95 2.19 0.00	37.14 1.17 -25.24	16.38 1.37 -2.34	20.24 1.29 -6.65	22.45 2.12 0.00	22.34 2.09 0.00	24.35 2.28 0.00	28.28 1.70 -10.79	29.40 2.32 -6.40	39.07 1.02 -29.16	35.24 1.68 -18.93	15.84 1.01 -5.80	15.41 0.88 -6.32	11.30 1.07 0.00	12.05 1.07 0.00
IP___TICONDEROGA 23804	9.43 0.93 -1.90	8.68 0.92 -1.04	8.38 0.98 0.00	9.20 1.11 -0.42	10.66 1.31 0.00	10.90 1.34 0.00	14.14 1.84 0.00	15.15 2.10 0.00	28.12 4.11 0.00	23.09 3.33 0.00	37.71 1.77 -25.21	17.08 2.08 -2.33	20.86 1.93 -6.64	23.60 3.27 0.00	23.52 3.27 0.00	25.69 3.62 0.00	29.27 2.71 -10.77	30.77 3.70 -6.40	39.60 1.59 -29.12	36.11 2.58 -18.90	16.37 1.55 -5.79	15.88 1.36 -6.31	11.84 1.60 0.00	12.59 1.62 0.00
ISLIP_RES_REC 323679	8.58 0.59 -1.38	8.15 0.69 -0.76	8.16 0.77 0.00	8.80 0.83 -0.31	10.37 1.02 0.00	10.59 1.02 0.00	13.59 1.29 0.00	14.33 1.27 0.00	26.55 2.53 0.00	21.88 2.12 0.00	33.36 1.32 -21.30	40.69 1.55 -26.47	25.24 1.53 -11.41	27.92 2.48 -5.11	25.62 2.51 -2.86	27.82 2.75 -2.99	29.14 1.94 -11.41	35.04 2.44 -11.92	31.25 0.99 -21.37	29.93 1.59 -13.71	16.15 1.04 -6.09	13.71 0.92 -4.58	11.37 1.13 0.00	13.81 1.33 -1.50
JARVIS____ 23743	6.61 0.04 0.04	6.73 0.04 0.02	7.44 0.05 0.00	7.70 0.04 0.01	9.40 0.05 0.00	9.62 0.06 0.00	12.38 0.08 0.00	13.15 0.09 0.00	24.21 0.19 0.00	19.92 0.16 0.00	10.32 0.08 0.49	12.72 0.10 0.04	12.27 0.10 0.13	20.50 0.16 0.00	20.41 0.17 0.00	22.27 0.20 0.00	15.72 0.14 0.21	20.74 0.18 0.13	8.40 0.08 0.57	14.39 0.13 0.37	9.00 0.08 0.11	8.14 0.06 0.12	10.31 0.07 0.00	11.05 0.07 0.00
JENNISON___1 23625	7.35 0.25 -0.49	7.21 0.23 -0.27	7.66 0.27 0.00	8.06 0.28 -0.11	9.69 0.34 0.00	9.94 0.38 0.00	12.87 0.57 0.00	13.75 0.69 0.00	26.94 1.40 -1.53	21.26 1.12 -0.38	17.99 0.59 -6.67	14.01 0.68 -0.66	14.74 0.64 -1.81	21.75 1.07 -0.34	21.72 1.05 -0.42	23.31 1.16 -0.08	19.43 0.81 -2.83	23.47 1.08 -1.72	16.93 0.49 -7.54	20.44 0.83 -4.98	11.03 0.50 -1.50	10.24 0.41 -1.63	10.73 0.49 0.00	11.46 0.49 0.00
JENNISON___2 23626	7.35 0.25 -0.49	7.21 0.23 -0.27	7.66 0.27 0.00	8.06 0.28 -0.11	9.69 0.34 0.00	9.94 0.38 0.00	12.87 0.57 0.00	13.75 0.69 0.00	26.94 1.40 -1.53	21.26 1.12 -0.38	17.99 0.59 -6.67	14.01 0.68 -0.66	14.74 0.64 -1.81	21.75 1.07 -0.34	21.72 1.05 -0.42	23.31 1.16 -0.08	19.43 0.81 -2.83	23.47 1.08 -1.72	16.93 0.49 -7.54	20.44 0.83 -4.98	11.03 0.50 -1.50	10.24 0.41 -1.63	10.73 0.49 0.00	11.46 0.49 0.00
JERICHO_RISE_WT_PWR 323719	6.35 -0.25 0.00	6.51 -0.20 0.00	7.19 -0.20 0.00	7.53 -0.14 0.00	9.20 -0.15 0.00	9.41 -0.15 0.00	12.13 -0.17 0.00	12.87 -0.19 0.00	23.69 -0.33 0.00	19.49 -0.27 0.00	10.56 -0.17 0.00	12.44 -0.23 0.00	12.01 -0.28 0.00	19.84 -0.50 0.00	19.64 -0.61 0.00	21.34 -0.73 0.00	15.23 -0.56 0.00	19.99 -0.68 0.00	8.58 -0.31 0.00	14.08 -0.55 0.00	8.66 -0.37 0.00	7.93 -0.27 0.00	9.94 -0.30 0.00	10.71 -0.27 0.00
KCE_NY_1 323755	9.05 0.55 -1.90	8.31 0.55 -1.04	8.00 0.60 0.00	8.72 0.63 -0.42	10.10 0.75 0.00	10.33 0.77 0.00	13.31 1.01 0.00	14.17 1.11 0.00	26.16 2.14 0.00	21.55 1.79 0.00	36.85 0.97 -25.15	16.15 1.16 -2.33	20.01 1.09 -6.63	22.10 1.76 0.00	21.99 1.74 0.00	24.02 1.94 0.00	27.99 1.45 -10.75	29.00 1.94 -6.38	38.80 0.86 -29.05	34.91 1.42 -18.86	15.66 0.86 -5.78	15.26 0.75 -6.30	11.15 0.91 0.00	11.90 0.92 0.00
KEDC PORT_JEFF_GT2 24210	8.54 0.56 -1.38	8.12 0.65 -0.76	8.13 0.73 0.00	8.77 0.79 -0.31	10.33 0.98 0.00	10.54 0.98 0.00	13.53 1.23 0.00	14.24 1.19 0.00	26.37 2.36 0.00	21.72 1.96 0.00	33.27 1.24 -21.30	40.56 1.43 -26.47	25.08 1.37 -11.41	27.63 2.18 -5.11	25.35 2.25 -2.86	27.52 2.46 -2.99	28.91 1.71 -11.41	34.73 2.13 -11.92	31.11 0.85 -21.37	29.71 1.37 -13.71	16.02 0.90 -6.09	13.59 0.81 -4.58	11.25 1.02 0.00	13.75 1.27 -1.50
KEDC PORT_JEFF_GT3 24211	8.54 0.56 -1.38	8.12 0.65 -0.76	8.13 0.73 0.00	8.77 0.79 -0.31	10.33 0.98 0.00	10.54 0.98 0.00	13.53 1.23 0.00	14.24 1.19 0.00	26.37 2.36 0.00	21.72 1.96 0.00	33.27 1.24 -21.30	40.56 1.43 -26.47	25.08 1.37 -11.41	27.63 2.18 -5.11	25.35 2.25 -2.86	27.52 2.46 -2.99	28.91 1.71 -11.41	34.73 2.13 -11.92	31.11 0.85 -21.37	29.71 1.37 -13.71	16.02 0.90 -6.09	13.59 0.81 -4.58	11.25 1.02 0.00	13.75 1.27 -1.50
KEDC_GLWD_GT4 24219	8.55 0.56 -1.38	8.08 0.61 -0.76	8.07 0.67 0.00	8.67 0.70 -0.31	10.19 0.84 0.00	10.41 0.84 0.00	13.39 1.09 0.00	14.20 1.14 0.00	26.18 2.17 0.00	21.60 1.84 0.00	33.12 1.09 -21.30	40.43 1.30 -26.47	25.02 1.31 -11.41	27.55 2.10 -5.11	25.23 2.13 -2.86	27.40 2.34 -2.99	28.88 1.67 -11.41	34.72 2.13 -11.92	31.13 0.87 -21.37	29.78 1.44 -13.71	16.05 0.93 -6.09	13.63 0.85 -4.58	11.26 1.02 0.00	13.56 1.08 -1.50
KEDC_GLWD_GT5 24220	8.55 0.56 -1.38	8.08 0.61 -0.76	8.07 0.67 0.00	8.67 0.70 -0.31	10.19 0.84 0.00	10.41 0.84 0.00	13.39 1.09 0.00	14.20 1.14 0.00	26.18 2.17 0.00	21.60 1.84 0.00	33.12 1.09 -21.30	40.43 1.30 -26.47	25.02 1.31 -11.41	27.55 2.10 -5.11	25.23 2.13 -2.86	27.40 2.34 -2.99	28.88 1.67 -11.41	34.72 2.13 -11.92	31.13 0.87 -21.37	29.78 1.44 -13.71	16.05 0.93 -6.09	13.63 0.85 -4.58	11.26 1.02 0.00	13.56 1.08 -1.50

KENSICO____ 23655	8.51 0.53 -1.37	8.00 0.54 -0.76	7.99 0.59 0.00	8.56 0.59 -0.31	10.05 0.70 0.00	10.27 0.71 0.00	13.23 0.93 0.00	14.08 1.02 0.00	25.91 1.89 0.00	21.37 1.61 0.00	29.87 0.91 -18.23	15.43 1.08 -1.69	18.20 1.10 -4.80	22.07 1.74 0.00	22.02 1.77 0.00	24.02 1.94 0.00	24.98 1.40 -7.79	27.07 1.77 -4.63	30.69 0.74 -21.05	29.55 1.26 -13.67	14.01 0.79 -4.19	13.50 0.73 -4.57	11.13 0.90 0.00	11.87 0.90 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	8.40 0.49 -1.30	7.91 0.48 -0.72	7.92 0.52 0.00	8.49 0.53 -0.29	9.99 0.64 0.00	10.22 0.66 0.00	13.18 0.88 0.00	14.03 0.97 0.00	25.87 1.85 0.00	21.35 1.59 0.00	28.94 0.90 -17.31	15.34 1.07 -1.60	17.93 1.08 -4.56	22.06 1.73 0.00	22.00 1.75 0.00	23.98 1.91 0.00	24.57 1.38 -7.40	26.84 1.78 -4.39	29.64 0.76 -19.99	28.89 1.29 -12.98	13.80 0.79 -3.98	13.25 0.71 -4.34	11.10 0.86 0.00	11.82 0.85 0.00
KIAC_JFK_GT1 23816	8.58 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.62 0.65 -0.31	10.11 0.76 0.00	10.35 0.79 0.00	13.35 1.05 0.00	14.21 1.15 0.00	26.11 2.10 0.00	21.51 1.75 0.00	29.98 0.97 -18.28	15.50 1.14 -1.69	18.30 1.19 -4.82	22.21 1.88 0.00	22.15 1.91 0.00	24.15 2.08 0.00	25.11 1.51 -7.81	27.22 1.90 -4.64	30.79 0.79 -21.11	29.69 1.35 -13.71	14.08 0.85 -4.20	13.58 0.79 -4.58	11.23 0.99 0.00	11.96 0.98 0.00
KIAC_JFK_GT2 23817	8.58 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.62 0.65 -0.31	10.11 0.76 0.00	10.35 0.79 0.00	13.35 1.05 0.00	14.21 1.15 0.00	26.11 2.10 0.00	21.51 1.75 0.00	29.98 0.97 -18.28	15.50 1.14 -1.69	18.30 1.19 -4.82	22.21 1.88 0.00	22.15 1.91 0.00	24.15 2.08 0.00	25.11 1.51 -7.81	27.22 1.90 -4.64	30.79 0.79 -21.11	29.69 1.35 -13.71	14.08 0.85 -4.20	13.58 0.79 -4.58	11.23 0.99 0.00	11.96 0.98 0.00
KINTIGH____ 23543	6.29 -0.52 -0.20	6.28 -0.54 -0.11	6.83 -0.56 0.00	7.12 -0.59 -0.04	8.63 -0.72 0.00	8.84 -0.72 0.00	11.43 -0.87 0.00	12.14 -0.92 0.00	7.09 -1.65 15.27	13.83 -1.53 4.40	11.13 -0.85 -1.25	11.53 -1.01 0.14	11.31 -0.99 0.00	12.65 -1.33 6.35	9.82 -1.32 9.11	11.55 -1.37 9.15	9.94 -1.05 4.80	13.40 -1.40 5.88	8.12 -0.55 0.22	12.48 -0.88 1.27	9.11 -0.54 -0.62	8.30 -0.55 -0.65	9.56 -0.68 0.01	10.31 -0.67 0.00
LEDERLE____ 23769	8.46 0.53 -1.32	7.97 0.53 -0.73	7.98 0.58 0.00	8.55 0.58 -0.30	10.04 0.69 0.00	10.27 0.71 0.00	13.24 0.94 0.00	14.09 1.04 0.00	25.93 1.92 0.00	21.40 1.64 0.00	29.22 0.92 -17.57	15.38 1.09 -1.63	18.04 1.11 -4.63	22.10 1.77 0.00	22.06 1.81 0.00	24.07 2.00 0.00	24.73 1.43 -7.51	26.96 1.82 -4.46	29.96 0.77 -20.30	29.11 1.31 -13.18	13.88 0.82 -4.04	13.35 0.75 -4.40	11.14 0.90 0.00	11.88 0.90 0.00
LINDEN COGEN____ 23786	8.55 0.57 -1.38	8.04 0.57 -0.76	8.02 0.62 0.00	8.60 0.63 -0.31	10.09 0.74 0.00	10.31 0.75 0.00	13.28 0.98 0.00	14.15 1.10 0.00	25.96 1.95 0.00	21.40 1.64 0.00	29.94 0.93 -18.28	15.45 1.09 -1.69	18.23 1.12 -4.82	22.10 1.76 0.00	22.06 1.81 0.00	24.06 1.99 0.00	25.03 1.42 -7.81	27.11 1.80 -4.64	30.74 0.74 -21.11	29.60 1.26 -13.71	14.03 0.80 -4.20	13.54 0.76 -4.58	11.16 0.92 0.00	11.91 0.93 0.00
LIPA_MISC_IPP 23656	8.54 0.55 -1.38	8.11 0.64 -0.76	8.12 0.72 0.00	8.76 0.78 -0.31	10.32 0.98 0.00	10.53 0.97 0.00	13.52 1.22 0.00	14.24 1.19 0.00	26.39 2.38 0.00	21.76 2.00 0.00	33.29 1.26 -21.30	40.60 1.46 -26.47	25.16 1.45 -11.41	27.78 2.34 -5.11	25.49 2.39 -2.86	27.67 2.61 -2.99	29.05 1.84 -11.41	34.93 2.33 -11.92	31.20 0.94 -21.37	29.85 1.52 -13.71	16.11 0.98 -6.09	13.66 0.88 -4.58	11.32 1.08 0.00	13.75 1.27 -1.50
LISF____SOLAR 323691	8.55 0.57 -1.38	8.12 0.65 -0.76	8.13 0.73 0.00	8.78 0.80 -0.31	10.35 1.00 0.00	10.56 1.00 0.00	13.55 1.26 0.00	14.28 1.22 0.00	26.44 2.43 0.00	21.81 2.04 0.00	33.31 1.28 -21.30	40.63 1.49 -26.47	25.19 1.48 -11.41	27.84 2.40 -5.11	25.55 2.45 -2.86	27.75 2.68 -2.99	29.10 1.89 -11.41	34.99 2.39 -11.92	31.23 0.96 -21.37	29.90 1.56 -13.71	16.13 1.01 -6.09	13.68 0.90 -4.58	11.35 1.10 0.00	13.78 1.30 -1.50
LITTLE FALLS____HYD 24013	6.90 0.33 0.04	7.01 0.32 0.02	7.75 0.35 0.00	8.02 0.37 0.01	9.79 0.44 0.00	10.02 0.46 0.00	12.93 0.64 0.00	13.77 0.71 0.00	25.41 1.40 0.00	20.90 1.14 0.00	10.83 0.59 0.49	13.33 0.70 0.04	12.82 0.66 0.13	21.37 1.04 0.00	21.32 1.07 0.00	23.25 1.18 0.00	16.49 0.91 0.21	21.80 1.25 0.13	8.87 0.55 0.57	15.14 0.88 0.37	9.48 0.56 0.11	8.56 0.48 0.12	10.81 0.57 0.00	11.52 0.55 0.00
LI_NEWBRDGE____DRP 323616	8.50 0.52 -1.38	8.06 0.59 -0.76	8.07 0.67 0.00	8.68 0.71 -0.31	10.21 0.86 0.00	10.42 0.86 0.00	13.39 1.09 0.00	14.14 1.08 0.00	26.10 2.08 0.00	21.52 1.76 0.00	33.11 1.08 -21.30	40.41 1.27 -26.47	24.99 1.29 -11.41	27.51 2.06 -5.11	25.20 2.09 -2.86	27.35 2.29 -2.99	28.85 1.64 -11.41	34.66 2.06 -11.92	31.08 0.81 -21.37	29.68 1.34 -13.71	16.01 0.89 -6.09	13.59 0.81 -4.58	11.23 0.99 0.00	13.59 1.11 -1.50
LOCKPORT____CC1 323769	6.22 -0.61 -0.22	6.19 -0.64 -0.12	6.73 -0.66 0.00	7.02 -0.70 -0.05	8.49 -0.85 0.00	8.71 -0.85 0.00	11.27 -1.03 0.00	11.96 -1.10 0.00	48.67 -1.98 -26.64	23.69 -1.86 -5.78	14.84 -1.04 -5.15	11.82 -1.23 -0.39	11.77 -1.21 -0.68	22.93 -1.51 -4.11	23.31 -1.49 -4.55	19.18 -1.51 1.38	14.77 -1.18 -0.16	18.95 -1.59 0.14	11.17 -0.61 -2.89	16.70 -0.99 -3.06	9.10 -0.62 -0.69	8.31 -0.65 -0.75	9.43 -0.80 0.01	10.19 -0.79 0.00
LOCKPORT____CC2 323770	6.22 -0.61 -0.22	6.19 -0.64 -0.12	6.73 -0.66 0.00	7.02 -0.70 -0.05	8.49 -0.85 0.00	8.71 -0.85 0.00	11.27 -1.03 0.00	11.96 -1.10 0.00	48.67 -1.98 -26.64	23.69 -1.86 -5.78	14.84 -1.04 -5.15	11.82 -1.23 -0.39	11.77 -1.21 -0.68	22.93 -1.51 -4.11	23.31 -1.49 -4.55	19.18 -1.51 1.38	14.77 -1.18 -0.16	18.95 -1.59 0.14	11.17 -0.61 -2.89	16.70 -0.99 -3.06	9.10 -0.62 -0.69	8.31 -0.65 -0.75	9.43 -0.80 0.01	10.19 -0.79 0.00
LOCKPORT____CC3 323771	6.22 -0.61 -0.22	6.19 -0.64 -0.12	6.73 -0.66 0.00	7.02 -0.70 -0.05	8.49 -0.85 0.00	8.71 -0.85 0.00	11.27 -1.03 0.00	11.96 -1.10 0.00	48.67 -1.98 -26.64	23.69 -1.86 -5.78	14.84 -1.04 -5.15	11.82 -1.23 -0.39	11.77 -1.21 -0.68	22.93 -1.51 -4.11	23.31 -1.49 -4.55	19.18 -1.51 1.38	14.77 -1.18 -0.16	18.95 -1.59 0.14	11.17 -0.61 -2.89	16.70 -0.99 -3.06	9.10 -0.62 -0.69	8.31 -0.65 -0.75	9.43 -0.80 0.01	10.19 -0.79 0.00
LONG_LAKE_PHOENIX 24014	6.58 -0.14 -0.11	6.62 -0.15 -0.06	7.23 -0.16 0.00	7.51 -0.18 -0.02	9.13 -0.21 0.00	9.36 -0.20 0.00	12.07 -0.23 0.00	12.85 -0.21 0.00	23.68 -0.34 0.00	19.48 -0.28 0.00	12.03 -0.15 -1.45	12.63 -0.18 -0.13	12.50 -0.18 -0.38	20.05 -0.29 0.00	19.94 -0.31 0.00	21.75 -0.32 0.00	16.18 -0.23 -0.62	20.76 -0.29 -0.37	10.46 -0.11 -1.68	15.56 -0.16 -1.09	9.26 -0.11 -0.33	8.45 -0.12 -0.36	10.07 -0.17 0.00	10.81 -0.17 0.00

LOVETT___3 23632	8.44 0.51 -1.33	7.95 0.51 -0.73	7.96 0.56 0.00	8.53 0.56 -0.30	10.01 0.67 0.00	10.24 0.68 0.00	13.20 0.90 0.00	14.05 0.99 0.00	25.84 1.83 0.00	21.33 1.56 0.00	29.24 0.88 -17.63	15.34 1.04 -1.63	18.01 1.07 -4.65	22.02 1.69 0.00	21.97 1.73 0.00	23.97 1.91 0.00	24.69 1.37 -7.54	26.88 1.73 -4.47	29.98 0.73 -20.36	29.09 1.24 -13.22	13.86 0.78 -4.05	13.33 0.71 -4.42	11.10 0.87 0.00	11.84 0.86 0.00
LOVETT___4 23642	8.44 0.51 -1.33	7.95 0.51 -0.73	7.96 0.56 0.00	8.53 0.56 -0.30	10.01 0.67 0.00	10.24 0.68 0.00	13.20 0.90 0.00	14.05 0.99 0.00	25.84 1.83 0.00	21.33 1.56 0.00	29.24 0.88 -17.63	15.34 1.04 -1.63	18.01 1.07 -4.65	22.02 1.69 0.00	21.97 1.73 0.00	23.97 1.91 0.00	24.69 1.37 -7.54	26.88 1.73 -4.47	29.98 0.73 -20.36	29.09 1.24 -13.22	13.86 0.78 -4.05	13.33 0.71 -4.42	11.10 0.87 0.00	11.84 0.86 0.00
LOVETT___5 23593	8.44 0.51 -1.33	7.95 0.51 -0.73	7.96 0.56 0.00	8.53 0.56 -0.30	10.01 0.67 0.00	10.24 0.68 0.00	13.20 0.90 0.00	14.05 0.99 0.00	25.84 1.83 0.00	21.33 1.56 0.00	29.24 0.88 -17.63	15.34 1.04 -1.63	18.01 1.07 -4.65	22.02 1.69 0.00	21.97 1.73 0.00	23.97 1.91 0.00	24.69 1.37 -7.54	26.88 1.73 -4.47	29.98 0.73 -20.36	29.09 1.24 -13.22	13.86 0.78 -4.05	13.33 0.71 -4.42	11.10 0.87 0.00	11.84 0.86 0.00
LOWER RAQUET___HYD 24057	6.51 -0.10 0.00	6.61 -0.10 0.00	7.29 -0.11 0.00	7.60 -0.07 0.00	9.27 -0.07 0.00	9.49 -0.07 0.00	12.21 -0.09 0.00	12.95 -0.11 0.00	23.80 -0.21 0.00	19.57 -0.19 0.00	10.57 -0.17 0.00	12.49 -0.18 0.00	12.00 -0.30 0.00	19.84 -0.50 0.00	19.69 -0.56 0.00	21.30 -0.77 0.00	15.10 -0.70 0.00	19.96 -0.72 0.00	8.58 -0.31 0.00	14.18 -0.45 0.00	8.83 -0.20 0.00	8.03 -0.18 0.00	10.02 -0.22 0.00	10.75 -0.23 0.00
LOWER___HUDSON 24059	8.92 0.47 -1.85	8.20 0.47 -1.02	7.91 0.52 0.00	8.61 0.53 -0.41	10.00 0.65 0.00	10.22 0.66 0.00	13.15 0.85 0.00	13.95 0.89 0.00	25.68 1.67 0.00	21.18 1.41 0.00	36.03 0.77 -24.53	15.87 0.93 -2.27	19.65 0.89 -6.46	21.79 1.45 0.00	21.70 1.45 0.00	23.68 1.61 0.00	27.46 1.18 -10.49	28.45 1.55 -6.23	37.91 0.68 -28.34	34.16 1.13 -18.40	15.36 0.69 -5.64	14.97 0.62 -6.15	11.00 0.75 0.00	11.74 0.76 0.00
LWR___OSWEGATCHIE_HYD 23850	6.59 -0.01 0.00	6.69 -0.03 0.00	7.37 -0.03 0.00	7.66 -0.01 0.00	9.36 0.01 0.00	9.59 0.03 0.00	12.38 0.07 0.00	13.15 0.09 0.00	24.24 0.23 0.00	19.96 0.20 0.00	10.79 0.06 0.00	12.74 0.07 0.00	12.26 -0.03 0.00	20.26 -0.08 0.00	20.13 -0.12 0.00	21.84 -0.23 0.00	15.55 -0.24 0.00	20.51 -0.17 0.00	8.83 -0.06 0.00	14.56 -0.07 0.00	9.02 -0.01 0.00	8.18 -0.03 0.00	10.18 -0.06 0.00	10.90 -0.08 0.00
LYONS_FALL_HYD 23570	6.72 0.11 0.00	6.81 0.10 0.00	7.50 0.11 0.00	7.78 0.12 0.00	9.51 0.16 0.00	9.76 0.20 0.00	12.62 0.32 0.00	13.44 0.38 0.00	24.82 0.80 0.00	20.44 0.68 0.00	11.07 0.34 0.00	13.07 0.41 0.00	12.62 0.32 0.00	20.84 0.51 0.00	20.73 0.48 0.00	22.58 0.51 0.00	16.17 0.37 0.00	21.24 0.56 0.00	9.14 0.26 0.00	15.06 0.43 0.00	9.29 0.25 0.00	8.40 0.20 0.00	10.45 0.21 0.00	11.17 0.19 0.00
MADISON___COUNTY_LFGE 323628	6.79 0.12 -0.06	6.86 0.12 -0.03	7.53 0.14 0.00	7.83 0.15 -0.01	9.53 0.18 0.00	9.79 0.23 0.00	12.68 0.38 0.00	13.50 0.44 0.00	24.95 0.93 0.00	20.51 0.75 0.00	11.98 0.38 -0.87	13.21 0.46 -0.08	12.89 0.37 -0.23	20.91 0.58 0.00	20.83 0.58 0.00	22.70 0.63 0.00	16.67 0.51 -0.37	21.59 0.70 -0.22	10.21 0.32 -1.00	15.77 0.49 -0.65	9.52 0.29 -0.20	8.64 0.22 -0.22	10.49 0.25 0.00	11.22 0.24 0.00
MAPLE_RIDGE_WT_1 323574	6.41 -0.10 0.09	6.56 -0.10 0.05	7.28 -0.11 0.00	7.50 -0.14 0.02	9.19 -0.16 0.00	9.42 -0.14 0.00	12.12 -0.18 0.00	12.87 -0.19 0.00	23.64 -0.37 0.00	19.44 -0.32 0.00	9.33 -0.22 1.19	12.32 -0.24 0.11	11.80 -0.18 0.31	20.08 -0.26 0.00	20.00 -0.25 0.00	21.82 -0.25 0.00	15.08 -0.20 0.51	20.11 -0.26 0.30	7.38 -0.14 1.37	13.43 -0.31 0.89	8.52 -0.24 0.27	7.68 -0.23 0.30	9.96 -0.28 0.00	10.68 -0.30 0.00
MAPLE_RIDGE_WT_2 323611	6.41 -0.10 0.09	6.56 -0.10 0.05	7.28 -0.11 0.00	7.50 -0.14 0.02	9.19 -0.16 0.00	9.42 -0.14 0.00	12.12 -0.18 0.00	12.87 -0.19 0.00	23.64 -0.37 0.00	19.44 -0.32 0.00	9.33 -0.22 1.19	12.32 -0.24 0.11	11.80 -0.18 0.31	20.08 -0.26 0.00	20.00 -0.25 0.00	21.82 -0.25 0.00	15.08 -0.20 0.51	20.11 -0.26 0.30	7.38 -0.14 1.37	13.43 -0.31 0.89	8.52 -0.24 0.27	7.68 -0.23 0.30	9.96 -0.28 0.00	10.68 -0.30 0.00
MARBLE_RIVER_WT_PWR 323696	6.36 -0.25 0.00	6.52 -0.20 0.00	7.20 -0.20 0.00	7.54 -0.13 0.00	9.20 -0.14 0.00	9.42 -0.14 0.00	12.15 -0.15 0.00	12.90 -0.16 0.00	23.76 -0.25 0.00	19.55 -0.21 0.00	10.59 -0.14 0.00	12.47 -0.19 0.00	12.04 -0.26 0.00	19.87 -0.46 0.00	19.67 -0.57 0.00	21.39 -0.68 0.00	15.27 -0.52 0.00	20.04 -0.64 0.00	8.60 -0.29 0.00	14.09 -0.54 0.00	8.66 -0.37 0.00	7.94 -0.27 0.00	9.95 -0.30 0.00	10.71 -0.26 0.00
MARSH_HILL_WT_PWR 323713	6.71 -0.20 -0.30	6.65 -0.23 -0.16	7.17 -0.23 0.00	7.49 -0.24 -0.07	9.09 -0.26 0.00	9.31 -0.25 0.00	12.08 -0.22 0.00	12.92 -0.14 0.00	33.48 -0.11 -9.57	22.71 -0.34 -3.29	15.34 -0.20 -4.81	13.14 -0.29 -0.76	13.81 -0.32 -1.84	26.37 -0.36 -6.40	29.34 -0.33 -9.43	32.22 -0.36 -10.51	23.96 -0.36 -8.54	28.71 -0.59 -8.63	17.26 -0.16 -8.53	20.94 -0.24 -6.55	9.81 -0.19 -0.97	9.01 -0.26 -1.06	10.03 -0.28 -0.08	10.80 -0.29 -0.11
MG INDUSTRY___DRP 24185	8.70 0.35 -1.74	8.03 0.36 -0.96	7.80 0.40 0.00	8.46 0.40 -0.39	9.84 0.49 0.00	10.06 0.50 0.00	12.93 0.63 0.00	13.68 0.63 0.00	25.17 1.15 0.00	20.73 0.97 0.00	34.35 0.54 -23.08	15.45 0.65 -2.14	19.01 0.64 -6.08	21.35 1.02 0.00	21.28 1.03 0.00	23.21 1.14 0.00	26.48 0.82 -9.87	27.60 1.07 -5.86	36.01 0.46 -26.66	32.72 0.78 -17.31	14.82 0.48 -5.30	14.42 0.44 -5.78	10.77 0.53 0.00	11.51 0.53 0.00
MID___OSWEGATCHIE_HYD 23849	6.59 -0.01 0.00	6.69 -0.03 0.00	7.37 -0.03 0.00	7.66 -0.01 0.00	9.36 0.01 0.00	9.59 0.03 0.00	12.38 0.07 0.00	13.15 0.09 0.00	24.24 0.23 0.00	19.96 0.20 0.00	10.79 0.06 0.00	12.74 0.07 0.00	12.26 -0.03 0.00	20.26 -0.08 0.00	20.13 -0.12 0.00	21.84 -0.23 0.00	15.55 -0.24 0.00	20.51 -0.17 0.00	8.83 -0.06 0.00	14.56 -0.07 0.00	9.02 -0.01 0.00	8.18 -0.03 0.00	10.18 -0.06 0.00	10.90 -0.08 0.00
MID___RAQUETTE_HYD 23851	6.51 -0.10 0.00	6.61 -0.10 0.00	7.29 -0.11 0.00	7.60 -0.07 0.00	9.27 -0.07 0.00	9.49 -0.07 0.00	12.21 -0.09 0.00	12.95 -0.11 0.00	23.80 -0.21 0.00	19.57 -0.19 0.00	10.57 -0.17 0.00	12.49 -0.18 0.00	12.00 -0.30 0.00	19.84 -0.50 0.00	19.69 -0.56 0.00	21.30 -0.77 0.00	15.10 -0.70 0.00	19.96 -0.72 0.00	8.58 -0.31 0.00	14.18 -0.45 0.00	8.83 -0.20 0.00	8.03 -0.18 0.00	10.02 -0.22 0.00	10.75 -0.23 0.00

MILLIKEN___1 23584	6.96 0.07 -0.28	6.92 0.05 -0.15	7.46 0.07 0.00	7.79 0.06 -0.06	9.44 0.09 0.00	9.68 0.12 0.00	12.51 0.22 0.00	13.34 0.28 0.00	26.06 0.57 -1.47	20.55 0.43 -0.36	14.85 0.22 -3.91	13.32 0.25 -0.40	13.60 0.23 -1.08	21.07 0.37 -0.35	21.02 0.35 -0.43	22.55 0.40 -0.09	17.72 0.28 -1.65	22.09 0.39 -1.02	13.47 0.20 -4.38	17.90 0.34 -2.93	10.10 0.21 -0.87	9.31 0.16 -0.94	10.40 0.16 0.00	11.16 0.19 0.00
MILLIKEN___2 23585	6.96 0.07 -0.28	6.92 0.05 -0.15	7.46 0.07 0.00	7.79 0.06 -0.06	9.44 0.09 0.00	9.68 0.12 0.00	12.51 0.22 0.00	13.34 0.28 0.00	26.06 0.57 -1.47	20.55 0.43 -0.36	14.85 0.22 -3.91	13.32 0.25 -0.40	13.60 0.23 -1.08	21.07 0.37 -0.35	21.02 0.35 -0.43	22.55 0.40 -0.09	17.72 0.28 -1.65	22.09 0.39 -1.02	13.47 0.20 -4.38	17.90 0.34 -2.93	10.10 0.21 -0.87	9.31 0.16 -0.94	10.40 0.16 0.00	11.16 0.19 0.00
MILLIKEN___DIESEL 23629	6.96 0.07 -0.28	6.92 0.05 -0.15	7.46 0.07 0.00	7.79 0.06 -0.06	9.44 0.09 0.00	9.68 0.12 0.00	12.51 0.22 0.00	13.34 0.28 0.00	26.06 0.57 -1.47	20.55 0.43 -0.36	14.85 0.22 -3.91	13.32 0.25 -0.40	13.60 0.23 -1.08	21.07 0.37 -0.35	21.02 0.35 -0.43	22.55 0.40 -0.09	17.72 0.28 -1.65	22.09 0.39 -1.02	13.47 0.20 -4.38	17.90 0.34 -2.93	10.10 0.21 -0.87	9.31 0.16 -0.94	10.40 0.16 0.00	11.16 0.19 0.00
MILLSEAT___LFGE 323607	6.36 -0.46 -0.21	6.34 -0.49 -0.12	6.90 -0.50 0.00	7.19 -0.53 -0.05	8.71 -0.64 0.00	8.95 -0.61 0.00	11.60 -0.70 0.00	12.34 -0.72 0.00	37.44 -1.26 -14.69	21.37 -1.23 -2.84	13.99 -0.70 -3.96	12.06 -0.83 -0.23	11.92 -0.82 -0.45	20.58 -0.91 -1.15	20.38 -0.88 -1.01	19.29 -0.86 1.93	14.94 -0.71 0.14	19.10 -0.95 0.62	11.10 -0.33 -2.54	16.19 -0.53 -2.09	9.33 -0.35 -0.65	8.50 -0.41 -0.71	9.71 -0.53 0.01	10.47 -0.51 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	8.49 0.51 -1.37	7.99 0.52 -0.75	7.96 0.57 0.00	8.54 0.57 -0.31	10.02 0.68 0.00	10.25 0.69 0.00	13.20 0.90 0.00	14.05 0.99 0.00	25.84 1.82 0.00	21.31 1.55 0.00	29.78 0.88 -18.17	15.39 1.04 -1.68	18.15 1.06 -4.79	22.02 1.68 0.00	21.96 1.71 0.00	23.95 1.88 0.00	24.91 1.35 -7.77	27.00 1.71 -4.61	30.60 0.72 -20.99	29.47 1.22 -13.62	13.97 0.77 -4.17	13.47 0.71 -4.55	11.11 0.87 0.00	11.84 0.86 0.00
MODEL_CITY_ENERGY 24167	6.12 -0.71 -0.23	6.10 -0.74 -0.13	6.62 -0.77 0.00	6.91 -0.81 -0.05	8.36 -0.99 0.00	8.57 -0.99 0.00	11.08 -1.22 0.00	11.75 -1.31 0.00	26.15 -2.42 -4.56	16.49 -2.22 1.05	12.73 -1.23 -3.24	11.12 -1.46 0.08	10.60 -1.43 0.27	12.19 -1.82 6.33	9.19 -1.76 9.29	9.99 -1.78 10.29	8.99 -1.38 5.42	12.25 -1.87 6.56	8.00 -0.73 0.16	12.26 -1.20 1.17	8.97 -0.76 -0.70	8.18 -0.76 -0.74	9.26 -0.96 0.01	10.02 -0.96 0.00
MODERN_LFGE___ 323580	6.12 -0.71 -0.23	6.10 -0.74 -0.13	6.62 -0.77 0.00	6.91 -0.81 -0.05	8.36 -0.99 0.00	8.57 -0.99 0.00	11.08 -1.22 0.00	11.75 -1.31 0.00	26.15 -2.42 -4.56	16.49 -2.22 1.05	12.73 -1.23 -3.24	11.12 -1.46 0.08	10.60 -1.43 0.27	12.19 -1.82 6.33	9.19 -1.76 9.29	9.99 -1.78 10.29	8.99 -1.38 5.42	12.25 -1.87 6.56	8.00 -0.73 0.16	12.26 -1.20 1.17	8.97 -0.76 -0.70	8.18 -0.76 -0.74	9.26 -0.96 0.01	10.02 -0.96 0.00
MOHAWK_PAPER___DRP 24187	8.84 0.43 -1.81	8.14 0.44 -1.00	7.87 0.48 0.00	8.55 0.48 -0.41	9.93 0.58 0.00	10.15 0.59 0.00	13.05 0.75 0.00	13.82 0.76 0.00	25.43 1.42 0.00	20.98 1.22 0.00	35.41 0.67 -24.02	15.70 0.82 -2.22	19.41 0.79 -6.33	21.59 1.26 0.00	21.52 1.27 0.00	23.48 1.41 0.00	27.09 1.03 -10.27	28.11 1.34 -6.09	37.22 0.59 -27.74	33.63 0.98 -18.01	15.15 0.60 -5.52	14.76 0.54 -6.02	10.90 0.65 0.00	11.64 0.66 0.00
MONGAUP___HYD 23641	8.36 0.49 -1.26	7.87 0.47 -0.69	7.91 0.51 0.00	8.48 0.53 -0.28	9.99 0.64 0.00	10.22 0.66 0.00	13.18 0.88 0.00	14.04 0.98 0.00	25.86 1.84 0.00	21.33 1.57 0.00	28.34 0.87 -16.74	15.26 1.04 -1.55	17.75 1.04 -4.41	22.03 1.70 0.00	21.97 1.72 0.00	23.92 1.85 0.00	24.29 1.35 -7.16	26.68 1.75 -4.25	28.97 0.74 -19.33	28.46 1.28 -12.55	13.67 0.79 -3.85	13.10 0.71 -4.19	11.09 0.86 0.00	11.82 0.84 0.00
MONTAUK___DIESEL 23721	8.81 0.83 -1.38	8.37 0.90 -0.76	8.40 1.00 0.00	9.06 1.09 -0.31	10.71 1.36 0.00	10.94 1.38 0.00	14.07 1.77 0.00	14.87 1.81 0.00	27.49 3.47 0.00	22.75 2.99 0.00	33.86 1.83 -21.30	41.28 2.14 -26.47	25.83 2.13 -11.41	28.93 3.49 -5.11	26.64 3.53 -2.86	28.90 3.84 -2.99	29.92 2.72 -11.41	36.06 3.46 -11.92	31.72 1.45 -21.37	30.70 2.37 -13.71	16.60 1.48 -6.09	14.06 1.27 -4.58	11.76 1.53 0.00	14.17 1.70 -1.50
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	8.56 0.57 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.64 -0.31	10.10 0.75 0.00	10.33 0.77 0.00	13.31 1.01 0.00	14.17 1.12 0.00	26.06 2.04 0.00	21.49 1.73 0.00	29.99 0.98 -18.28	15.51 1.15 -1.69	18.29 1.18 -4.82	22.20 1.87 0.00	22.13 1.89 0.00	24.15 2.08 0.00	25.09 1.49 -7.81	27.20 1.89 -4.64	30.79 0.79 -21.11	29.67 1.34 -13.71	14.07 0.84 -4.20	13.57 0.79 -4.58	11.20 0.96 0.00	11.94 0.96 0.00
MUNSVILLE_WIND_PWR 323609	7.38 0.34 -0.44	7.26 0.30 -0.24	7.75 0.35 0.00	8.16 0.39 -0.10	9.82 0.47 0.00	10.10 0.54 0.00	13.13 0.83 0.00	14.05 0.99 0.00	27.60 1.97 -1.61	21.77 1.61 -0.40	17.49 0.81 -5.95	14.22 0.95 -0.60	14.80 0.88 -1.62	22.22 1.51 -0.37	22.10 1.40 -0.45	23.74 1.58 -0.09	19.40 1.09 -2.52	23.72 1.51 -1.54	16.30 0.69 -6.71	20.20 1.11 -4.45	11.03 0.67 -1.33	10.19 0.54 -1.45	10.90 0.65 0.00	11.62 0.64 0.00
N SALMON___HYD 24042	6.48 -0.13 0.00	6.62 -0.09 0.00	7.31 -0.09 0.00	7.64 -0.03 0.00	9.34 -0.01 0.00	9.55 -0.01 0.00	12.33 0.03 0.00	13.10 0.04 0.00	24.13 0.11 0.00	19.85 0.09 0.00	10.75 0.02 0.00	12.66 -0.01 0.00	12.20 -0.09 0.00	20.14 -0.20 0.00	19.95 -0.30 0.00	21.64 -0.43 0.00	15.43 -0.36 0.00	20.29 -0.38 0.00	8.72 -0.16 0.00	14.36 -0.27 0.00	8.85 -0.18 0.00	8.09 -0.12 0.00	10.10 -0.13 0.00	10.86 -0.12 0.00
N.E_GEN_SANDY PD 24062	12.68 0.47 -5.60	11.86 0.48 -4.67	10.70 0.52 -2.78	12.08 0.53 -3.89	12.72 0.63 -2.74	14.22 0.63 -4.03	16.24 0.79 -3.15	17.28 0.84 -3.38	29.87 1.55 -4.31	-11.83 1.31 32.91	35.06 0.73 -23.59	28.84 0.89 -15.28	32.06 0.88 -18.88	29.58 1.41 -7.83	32.13 1.43 -10.45	36.38 1.57 -12.73	40.27 1.13 -23.36	50.05 1.44 -27.93	79.38 0.62 -69.87	80.29 1.05 -64.62	55.52 0.65 -45.84	37.18 0.60 -28.37	20.85 0.75 -9.86	23.89 0.75 -12.16
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	8.45 0.52 -1.33	7.96 0.52 -0.73	7.97 0.57 0.00	8.54 0.58 -0.30	10.03 0.68 0.00	10.25 0.69 0.00	13.22 0.92 0.00	14.07 1.01 0.00	25.89 1.88 0.00	21.36 1.60 0.00	29.23 0.90 -17.60	15.37 1.07 -1.63	18.03 1.10 -4.64	22.07 1.74 0.00	22.02 1.77 0.00	24.02 1.95 0.00	24.72 1.41 -7.52	26.93 1.78 -4.46	29.97 0.75 -20.33	29.10 1.28 -13.19	13.87 0.80 -4.04	13.34 0.73 -4.41	11.13 0.89 0.00	11.86 0.88 0.00



NARROWS_GT1_1 24228	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
NARROWS_GT1_2 24229	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
NARROWS_GT1_3 24230	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
NARROWS_GT1_4 24231	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
NARROWS_GT1_5 24232	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
NARROWS_GT1_6 24233	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
NARROWS_GT1_7 24234	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
NARROWS_GT1_8 24235	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
NARROWS_GT2_1 24236	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
NARROWS_GT2_2 24237	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
NARROWS_GT2_3 24238	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
NARROWS_GT2_4 24239	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
NARROWS_GT2_5 24240	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
NARROWS_GT2_6 24241	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
NARROWS_GT2_7 24242	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00

NARROWS_GT2_8 24243	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	8.63 0.51 -1.50	8.08 0.54 -0.83	7.98 0.58 0.00	8.58 0.58 -0.34	10.05 0.70 0.00	10.28 0.72 0.00	13.26 0.95 0.00	14.09 1.03 0.00	25.99 1.97 0.00	21.44 1.67 0.00	31.61 0.92 -19.96	15.61 1.09 -1.85	18.60 1.05 -5.26	22.03 1.69 0.00	21.97 1.72 0.00	23.96 1.89 0.00	25.68 1.36 -8.53	27.57 1.83 -5.07	32.75 0.80 -23.06	30.96 1.36 -14.97	14.44 0.83 -4.58	13.93 0.73 -5.00	11.10 0.86 0.00	11.83 0.85 0.00
NEG CAPITAL___MECHNVIL 23645	9.03 0.55 -1.88	8.30 0.55 -1.03	8.00 0.60 0.00	8.71 0.62 -0.42	10.12 0.77 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.16 1.11 0.00	26.13 2.12 0.00	21.54 1.78 0.00	36.68 0.97 -24.98	16.13 1.15 -2.31	19.97 1.09 -6.58	22.10 1.76 0.00	22.00 1.75 0.00	24.01 1.94 0.00	27.92 1.44 -10.68	28.96 1.94 -6.34	38.60 0.86 -28.86	34.78 1.41 -18.73	15.63 0.86 -5.74	15.22 0.75 -6.26	11.15 0.91 0.00	11.90 0.92 0.00
NEG CENTRAL_HIGH_ACRES 23767	6.46 -0.30 -0.16	6.47 -0.33 -0.09	7.05 -0.35 0.00	7.34 -0.36 -0.04	8.92 -0.43 0.00	9.15 -0.41 0.00	11.84 -0.46 0.00	12.60 -0.45 0.00	23.23 -0.78 0.00	19.07 -0.69 0.00	12.48 -0.38 -2.13	12.37 -0.46 -0.17	12.35 -0.45 -0.51	19.67 -0.67 0.00	19.57 -0.68 0.00	21.35 -0.72 0.00	16.20 -0.52 -0.93	20.57 -0.66 -0.55	11.14 -0.25 -2.50	15.86 -0.39 -1.62	9.28 -0.25 -0.50	8.47 -0.28 -0.54	9.87 -0.37 0.00	10.60 -0.38 0.00
NEG CENTRAL___DRP 24199	6.72 -0.07 -0.18	6.72 -0.09 -0.10	7.31 -0.09 0.00	7.61 -0.10 -0.04	9.24 -0.11 0.00	9.49 -0.07 0.00	12.26 -0.04 0.00	13.08 0.03 0.00	24.09 0.08 0.00	19.78 0.02 0.00	13.15 0.01 -2.42	12.89 0.00 -0.22	12.91 -0.02 -0.64	20.26 -0.07 0.00	20.17 -0.08 0.00	21.99 -0.08 0.00	16.75 -0.08 -1.04	21.20 -0.09 -0.62	11.69 -0.01 -2.81	16.46 0.01 -1.82	9.59 0.00 -0.56	8.79 -0.03 -0.61	10.18 -0.06 0.00	10.95 -0.02 0.00
NEG CENTRAL___INDECK 23768	6.75 -0.10 -0.25	6.72 -0.12 -0.13	7.28 -0.11 0.00	7.59 -0.13 -0.05	9.21 -0.14 0.00	9.46 -0.10 0.00	12.28 -0.02 0.00	13.16 0.10 0.00	32.05 0.32 -7.72	21.80 0.14 -1.90	14.70 0.05 -3.92	13.32 0.04 -0.61	13.66 0.00 -1.36	22.56 0.19 -2.03	22.93 0.19 -2.49	23.22 0.25 -0.90	17.75 0.12 -1.84	22.49 0.15 -1.66	13.26 0.13 -4.24	18.04 0.27 -3.15	9.94 0.11 -0.79	9.07 0.01 -0.85	10.28 -0.02 -0.05	11.06 0.00 -0.08
NEG CENTRAL___SENECA 23627	6.74 -0.07 -0.20	6.72 -0.10 -0.11	7.30 -0.10 0.00	7.61 -0.09 -0.04	9.25 -0.10 0.00	9.49 -0.07 0.00	12.29 -0.01 0.00	13.12 0.07 0.00	24.18 0.17 0.00	19.82 0.06 0.00	13.45 0.03 -2.68	12.95 0.02 -0.27	13.04 -0.02 -0.76	20.60 -0.10 -0.36	20.59 -0.09 -0.44	22.07 -0.09 -0.09	16.90 -0.09 -1.20	21.32 -0.11 -0.75	12.04 0.00 -3.15	16.80 0.04 -2.13	9.66 0.01 -0.62	8.86 -0.02 -0.68	10.19 -0.05 0.00	10.98 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	6.79 0.00 -0.18	6.83 0.03 -0.10	7.43 0.03 0.00	7.67 -0.03 -0.04	9.34 -0.01 0.00	9.59 0.03 0.00	12.40 0.10 0.00	13.20 0.14 0.00	24.23 0.22 0.00	19.95 0.19 0.00	13.17 0.08 -2.36	13.01 0.12 -0.22	13.03 0.12 -0.62	20.54 0.21 0.00	20.42 0.17 0.00	22.27 0.20 0.00	16.94 0.14 -1.01	21.47 0.20 -0.60	11.73 0.11 -2.74	16.55 0.15 -1.78	9.68 0.10 -0.54	8.87 0.07 -0.59	10.27 0.03 0.00	11.05 0.07 0.00
NEG MILLWOOD___DRP 24198	8.60 0.57 -1.42	8.07 0.58 -0.78	8.02 0.63 0.00	8.61 0.63 -0.32	10.10 0.75 0.00	10.33 0.77 0.00	13.32 1.02 0.00	14.18 1.12 0.00	26.13 2.11 0.00	21.56 1.80 0.00	30.58 1.01 -18.83	15.62 1.21 -1.74	18.48 1.22 -4.96	22.28 1.95 0.00	22.22 1.97 0.00	24.22 2.15 0.00	25.39 1.55 -8.05	27.46 2.00 -4.78	31.49 0.85 -21.75	30.18 1.43 -14.12	14.25 0.89 -4.33	13.73 0.81 -4.72	11.23 0.99 0.00	11.95 0.97 0.00
NEG NORTH_FLCN_SEA 23793	6.43 -0.18 0.00	6.59 -0.12 0.00	7.28 -0.11 0.00	7.63 -0.03 0.00	9.30 -0.05 0.00	9.51 -0.05 0.00	12.29 -0.01 0.00	13.05 0.00 0.00	24.06 0.04 0.00	19.78 0.02 0.00	10.71 -0.02 0.00	12.62 -0.05 0.00	12.18 -0.12 0.00	20.09 -0.24 0.00	19.91 -0.34 0.00	21.67 -0.40 0.00	15.48 -0.32 0.00	20.34 -0.34 0.00	8.72 -0.16 0.00	14.29 -0.34 0.00	8.78 -0.25 0.00	8.02 -0.18 0.00	10.03 -0.21 0.00	10.80 -0.17 0.00
NEG NORTH_KES_CHATEGAY 23792	6.37 -0.24 0.00	6.53 -0.18 0.00	7.21 -0.19 0.00	7.54 -0.12 0.00	9.22 -0.13 0.00	9.43 -0.13 0.00	12.16 -0.14 0.00	12.90 -0.16 0.00	23.75 -0.26 0.00	19.53 -0.23 0.00	10.58 -0.15 0.00	12.47 -0.20 0.00	12.04 -0.26 0.00	19.88 -0.46 0.00	19.68 -0.56 0.00	21.39 -0.68 0.00	15.27 -0.52 0.00	20.05 -0.63 0.00	8.61 -0.28 0.00	14.13 -0.50 0.00	8.69 -0.34 0.00	7.96 -0.25 0.00	9.97 -0.27 0.00	10.73 -0.25 0.00
NEG NORTH___ALICE_FALLS 23915	6.45 -0.16 0.00	6.60 -0.11 0.00	7.30 -0.10 0.00	7.64 -0.02 0.00	9.32 -0.03 0.00	9.54 -0.02 0.00	12.33 0.03 0.00	13.11 0.05 0.00	24.15 0.14 0.00	19.86 0.10 0.00	10.75 0.02 0.00	12.68 0.02 0.00	12.21 -0.09 0.00	20.13 -0.21 0.00	19.94 -0.31 0.00	21.70 -0.37 0.00	15.50 -0.29 0.00	20.39 -0.29 0.00	8.75 -0.14 0.00	14.35 -0.28 0.00	8.82 -0.21 0.00	8.05 -0.15 0.00	10.07 -0.17 0.00	10.83 -0.15 0.00
NEG NORTH___LWR_SARANAC 23913	6.45 -0.16 0.00	6.60 -0.11 0.00	7.30 -0.10 0.00	7.64 -0.02 0.00	9.32 -0.03 0.00	9.54 -0.02 0.00	12.33 0.03 0.00	13.11 0.05 0.00	24.15 0.14 0.00	19.86 0.10 0.00	10.75 0.02 0.00	12.68 0.02 0.00	12.21 -0.09 0.00	20.13 -0.21 0.00	19.94 -0.31 0.00	21.70 -0.37 0.00	15.50 -0.29 0.00	20.39 -0.29 0.00	8.75 -0.14 0.00	14.35 -0.28 0.00	8.82 -0.21 0.00	8.05 -0.15 0.00	10.07 -0.17 0.00	10.83 -0.15 0.00
NEG NORTH___PLATTSBURG 23628	6.45 -0.16 0.00	6.60 -0.11 0.00	7.30 -0.10 0.00	7.64 -0.02 0.00	9.32 -0.03 0.00	9.54 -0.02 0.00	12.33 0.03 0.00	13.11 0.05 0.00	24.15 0.14 0.00	19.86 0.10 0.00	10.75 0.02 0.00	12.68 0.02 0.00	12.21 -0.09 0.00	20.13 -0.21 0.00	19.94 -0.31 0.00	21.70 -0.37 0.00	15.50 -0.29 0.00	20.39 -0.29 0.00	8.75 -0.14 0.00	14.35 -0.28 0.00	8.82 -0.21 0.00	8.05 -0.15 0.00	10.07 -0.17 0.00	10.83 -0.15 0.00
NEG WEST_LEA_LOCKPORT 23791	6.22 -0.61 -0.22	6.19 -0.64 -0.12	6.73 -0.66 0.00	7.02 -0.70 -0.05	8.49 -0.85 0.00	8.71 -0.85 0.00	11.27 -1.03 0.00	11.96 -1.10 0.00	48.67 -1.98 -26.64	23.69 -1.86 -5.78	14.84 -1.04 -5.15	11.82 -1.23 -0.39	11.77 -1.21 -0.68	22.93 -1.51 -4.11	23.31 -1.49 -4.55	19.18 -1.51 1.38	14.77 -1.18 -0.16	18.95 -1.59 0.14	11.17 -0.61 -2.89	16.70 -0.99 -3.06	9.10 -0.62 -0.69	8.31 -0.65 -0.75	9.43 -0.80 0.01	10.19 -0.79 0.00

NEG WEST___LANCASTR 23811	6.49 -0.37 -0.26	6.46 -0.39 -0.14	7.01 -0.38 0.00	7.31 -0.42 -0.06	8.84 -0.50 0.00	9.05 -0.51 0.00	11.72 -0.59 0.00	12.49 -0.57 0.00	34.66 -0.94 -11.59	25.98 -1.08 -7.30	14.72 -0.65 -4.65	12.40 -0.78 -0.52	13.55 -0.74 -2.00	41.18 -0.64 -21.48	53.77 -0.61 -34.13	68.93 -0.60 -47.46	48.36 -0.53 -33.11	54.34 -0.82 -34.49	30.04 -0.27 -21.42	31.13 -0.40 -16.90	9.64 -0.23 -0.85	8.97 -0.28 -1.05	9.96 -0.32 -0.04	10.71 -0.28 0.00
NEG_PENN_ALLEGHNY 23528	7.11 0.05 -0.46	7.00 0.04 -0.25	7.45 0.06 0.00	7.82 0.06 -0.10	9.42 0.07 0.00	9.64 0.08 0.00	12.44 0.14 0.00	13.27 0.21 0.00	26.43 0.48 -1.95	20.55 0.31 -0.48	17.15 0.16 -6.26	13.49 0.19 -0.63	14.18 0.18 -1.71	21.08 0.32 -0.43	21.11 0.34 -0.52	22.54 0.37 -0.10	18.67 0.24 -2.64	22.56 0.27 -1.62	16.06 0.15 -7.02	19.57 0.27 -4.67	10.55 0.17 -1.35	9.81 0.12 -1.49	10.33 0.15 0.06	11.05 0.17 0.10
NEG___GEN_MONROE 24207	6.53 -0.25 -0.17	6.55 -0.25 -0.09	7.13 -0.26 0.00	7.41 -0.29 -0.04	9.00 -0.35 0.00	9.24 -0.32 0.00	11.98 -0.32 0.00	12.75 -0.30 0.00	23.53 -0.48 0.00	19.27 -0.50 0.00	12.69 -0.29 -2.24	12.47 -0.34 -0.14	12.44 -0.33 -0.48	19.99 -0.34 0.00	20.03 -0.34 -0.12	22.10 -0.33 -0.37	16.84 -0.27 -1.32	21.02 -0.34 -0.68	11.44 -0.10 -2.65	16.28 -0.14 -1.80	9.45 -0.11 -0.53	8.61 -0.17 -0.58	10.00 -0.24 0.00	10.75 -0.23 0.00
NEPA___ENERGY 23901	6.50 -0.36 -0.26	6.50 -0.36 -0.14	7.05 -0.35 0.00	7.33 -0.39 -0.06	8.87 -0.48 0.00	9.06 -0.49 0.00	11.74 -0.56 0.00	12.53 -0.53 0.00	36.38 -0.88 -13.24	23.90 -1.06 -5.20	14.73 -0.65 -4.64	12.26 -0.77 -0.36	12.83 -0.71 -1.24	31.04 -0.69 -11.40	36.80 -0.66 -17.22	42.33 -0.67 -20.92	30.43 -0.60 -15.24	35.72 -0.95 -15.99	20.52 -0.33 -11.96	23.61 -0.48 -9.46	9.59 -0.28 -0.84	8.86 -0.31 -0.97	9.92 -0.34 -0.01	10.69 -0.29 0.00
NEVERSINK___HYD 23608	8.24 0.39 -1.24	7.77 0.38 -0.68	7.81 0.41 0.00	8.36 0.42 -0.28	9.85 0.50 0.00	10.08 0.52 0.00	12.99 0.69 0.00	13.83 0.77 0.00	25.50 1.49 0.00	21.05 1.29 0.00	27.94 0.73 -16.48	15.06 0.87 -1.53	17.52 0.88 -4.34	21.74 1.41 0.00	21.68 1.43 0.00	23.63 1.56 0.00	23.96 1.13 -7.04	26.31 1.45 -4.18	28.54 0.62 -19.03	28.04 1.05 -12.35	13.46 0.64 -3.78	12.91 0.58 -4.13	10.94 0.69 0.00	11.65 0.68 0.00
NEWTON___FALLS_HYD 23847	6.59 -0.01 0.00	6.69 -0.03 0.00	7.37 -0.03 0.00	7.66 -0.01 0.00	9.36 0.01 0.00	9.59 0.03 0.00	12.38 0.07 0.00	13.15 0.09 0.00	24.24 0.23 0.00	19.96 0.20 0.00	10.79 0.06 0.00	12.74 0.07 0.00	12.26 -0.03 0.00	20.26 -0.08 0.00	20.13 -0.12 0.00	21.84 -0.23 0.00	15.55 -0.24 0.00	20.51 -0.17 0.00	8.83 -0.06 0.00	14.56 -0.07 0.00	9.02 -0.01 0.00	8.18 -0.03 0.00	10.18 -0.06 0.00	10.90 -0.08 0.00
NIAGARA_115E_LBMP 323715	6.06 -0.77 -0.23	6.04 -0.80 -0.13	6.56 -0.84 0.00	6.84 -0.88 -0.05	8.27 -1.08 0.00	8.48 -1.08 0.00	10.96 -1.34 0.00	11.61 -1.45 0.00	18.56 -2.70 2.76	13.77 -2.45 3.54	11.99 -1.36 -2.62	10.80 -1.60 0.26	10.07 -1.57 0.66	7.64 -2.01 10.68	3.04 -1.95 15.25	5.10 -1.98 15.00	5.85 -1.52 8.42	8.70 -2.06 9.92	6.31 -0.81 1.76	10.20 -1.34 3.09	8.89 -0.85 -0.70	8.09 -0.85 -0.74	9.16 -1.06 0.02	9.91 -1.06 0.00
NIAGARA_115W_LBMP 323714	6.03 -0.81 -0.23	6.01 -0.83 -0.13	6.53 -0.87 0.00	6.81 -0.91 -0.05	8.23 -1.12 0.00	8.43 -1.13 0.00	10.89 -1.41 0.00	11.53 -1.53 0.00	-5.43 -2.81 26.63	9.66 -2.55 7.55	10.04 -1.40 -0.71	10.47 -1.65 0.54	10.01 -1.62 0.67	7.43 -2.23 10.67	2.78 -2.22 15.25	4.79 -2.32 14.96	5.63 -1.76 8.40	8.43 -2.34 9.91	6.21 -0.93 1.74	10.02 -1.53 3.08	8.82 -0.94 -0.72	8.04 -0.92 -0.75	9.11 -1.13 0.01	9.86 -1.12 0.00
NIAGARA_230_LBMP 323716	6.14 -0.70 -0.23	6.11 -0.73 -0.13	6.64 -0.76 0.00	6.92 -0.79 -0.05	8.37 -0.97 0.00	8.58 -0.98 0.00	11.08 -1.22 0.00	11.75 -1.31 0.00	-5.01 -2.39 26.64	9.99 -2.21 7.56	10.21 -1.22 -0.70	10.67 -1.45 0.55	10.19 -1.42 0.68	7.78 -1.90 10.66	3.13 -1.89 15.23	5.14 -1.95 14.98	5.89 -1.50 8.40	8.77 -2.01 9.90	6.36 -0.79 1.74	10.26 -1.29 3.07	8.97 -0.79 -0.72	8.17 -0.78 -0.75	9.28 -0.95 0.01	10.04 -0.94 0.00
NIAGARA____ 23760	6.07 -0.77 -0.23	6.04 -0.80 -0.13	6.56 -0.84 0.00	6.84 -0.88 -0.05	8.28 -1.07 0.00	8.49 -1.08 0.00	10.99 -1.31 0.00	11.65 -1.41 0.00	2.30 -2.61 19.10	11.11 -2.38 6.28	10.71 -1.31 -1.30	10.66 -1.55 0.46	10.11 -1.52 0.67	7.64 -2.03 10.66	3.02 -1.99 15.24	5.00 -2.09 14.97	5.79 -1.60 8.40	8.65 -2.12 9.90	6.29 -0.85 1.75	10.17 -1.38 3.08	8.90 -0.85 -0.72	8.11 -0.84 -0.75	9.19 -1.04 0.01	9.95 -1.03 0.00
NINE_MILE_1 23575	6.49 -0.21 -0.09	6.54 -0.22 -0.05	7.15 -0.24 0.00	7.43 -0.25 -0.02	9.05 -0.31 0.00	9.26 -0.30 0.00	11.94 -0.36 0.00	12.70 -0.36 0.00	23.37 -0.65 0.00	19.23 -0.54 0.00	11.59 -0.29 -1.15	12.43 -0.35 -0.11	12.26 -0.34 -0.30	19.78 -0.55 0.00	19.69 -0.56 0.00	21.47 -0.60 0.00	15.85 -0.43 -0.49	20.41 -0.56 -0.29	9.99 -0.23 -1.34	15.13 -0.37 -0.87	9.06 -0.23 -0.27	8.27 -0.23 -0.29	9.95 -0.29 0.00	10.68 -0.29 0.00
NINE_MILE_2 23744	6.49 -0.21 -0.09	6.54 -0.22 -0.05	7.15 -0.24 0.00	7.43 -0.25 -0.02	9.05 -0.30 0.00	9.26 -0.30 0.00	11.94 -0.36 0.00	12.70 -0.36 0.00	23.37 -0.64 0.00	19.23 -0.53 0.00	11.59 -0.29 -1.15	12.43 -0.34 -0.11	12.26 -0.34 -0.30	19.78 -0.55 0.00	19.69 -0.56 0.00	21.47 -0.60 0.00	15.86 -0.43 -0.49	20.41 -0.56 -0.29	9.99 -0.23 -1.33	15.13 -0.37 -0.87	9.07 -0.23 -0.27	8.27 -0.23 -0.29	9.95 -0.29 0.00	10.68 -0.29 0.00
NM_CAPITAL___DRP 24208	8.79 0.39 -1.79	8.10 0.40 -0.99	7.83 0.44 0.00	8.51 0.44 -0.40	9.88 0.53 0.00	10.10 0.54 0.00	12.97 0.67 0.00	13.71 0.65 0.00	25.22 1.20 0.00	20.80 1.03 0.00	35.10 0.57 -23.80	15.58 0.71 -2.20	19.25 0.69 -6.27	21.43 1.09 0.00	21.36 1.11 0.00	23.30 1.23 0.00	26.86 0.90 -10.17	27.87 1.15 -6.04	36.89 0.51 -27.49	33.32 0.85 -17.85	15.02 0.52 -5.47	14.64 0.47 -5.96	10.81 0.57 0.00	11.55 0.58 0.00
NM_CENTRAL___DRP 24181	6.65 -0.08 -0.12	6.69 -0.09 -0.07	7.30 -0.10 0.00	7.59 -0.10 -0.03	9.23 -0.12 0.00	9.46 -0.10 0.00	12.22 -0.08 0.00	13.01 -0.05 0.00	23.98 -0.04 0.00	19.72 -0.05 0.00	12.35 -0.02 -1.64	12.79 -0.03 -0.15	12.69 -0.04 -0.43	20.28 -0.06 0.00	20.19 -0.06 0.00	22.01 -0.06 0.00	16.45 -0.04 -0.70	21.04 -0.06 -0.42	10.78 -0.01 -1.90	15.86 0.00 -1.23	9.40 -0.01 -0.38	8.58 -0.04 -0.41	10.18 -0.06 0.00	10.92 -0.06 0.00
NM_FRONTIER___DRP 24179	6.03 -0.81 -0.23	6.01 -0.83 -0.13	6.53 -0.87 0.00	6.81 -0.91 -0.05	8.23 -1.12 0.00	8.43 -1.13 0.00	10.89 -1.41 0.00	11.53 -1.53 0.00	-5.43 -2.81 26.63	9.66 -2.55 7.55	10.04 -1.40 -0.71	10.47 -1.65 0.54	10.01 -1.62 0.67	7.43 -2.23 10.67	2.78 -2.22 15.25	4.79 -2.32 14.96	5.63 -1.76 8.40	8.43 -2.34 9.91	6.21 -0.93 1.74	10.02 -1.53 3.08	8.82 -0.94 -0.72	8.04 -0.92 -0.75	9.11 -1.13 0.01	9.86 -1.12 0.00

NM_ST_REGIS___HYD 24053	6.50 -0.11 0.00	6.62 -0.10 0.00	7.30 -0.10 0.00	7.61 -0.06 0.00	9.29 -0.05 0.00	9.51 -0.05 0.00	12.24 -0.06 0.00	12.99 -0.07 0.00	23.90 -0.12 0.00	19.65 -0.11 0.00	10.61 -0.12 0.00	12.53 -0.13 0.00	12.05 -0.24 0.00	19.92 -0.41 0.00	19.76 -0.49 0.00	21.39 -0.68 0.00	15.18 -0.61 0.00	20.05 -0.63 0.00	8.62 -0.27 0.00	14.23 -0.40 0.00	8.84 -0.19 0.00	8.04 -0.16 0.00	10.04 -0.20 0.00	10.78 -0.20 0.00
NORTHPORT___1 23551	8.47 0.49 -1.38	8.06 0.59 -0.76	8.07 0.68 0.00	8.71 0.74 -0.31	10.27 0.91 0.00	10.46 0.90 0.00	13.41 1.11 0.00	14.12 1.07 0.00	26.10 2.08 0.00	21.50 1.74 0.00	33.14 1.10 -21.30	40.41 1.27 -26.47	23.55 1.27 -9.98	27.49 2.04 -5.11	25.19 2.09 -2.86	27.34 2.28 -2.99	28.84 1.63 -11.41	34.64 2.04 -11.92	31.06 0.80 -21.37	29.63 1.30 -13.71	15.99 0.87 -6.09	13.57 0.78 -4.58	11.22 0.98 0.00	13.63 1.15 -1.50
NORTHPORT___2 23552	8.47 0.49 -1.38	8.06 0.59 -0.76	8.07 0.68 0.00	8.71 0.74 -0.31	10.27 0.91 0.00	10.46 0.90 0.00	13.41 1.11 0.00	14.12 1.07 0.00	26.10 2.08 0.00	21.50 1.74 0.00	33.14 1.10 -21.30	40.41 1.27 -26.47	24.98 1.27 -11.41	27.49 2.04 -5.11	25.19 2.09 -2.86	27.34 2.28 -2.99	28.84 1.63 -11.41	34.64 2.04 -11.92	31.06 0.80 -21.37	29.63 1.30 -13.71	15.99 0.87 -6.09	13.57 0.78 -4.58	11.22 0.98 0.00	13.63 1.15 -1.50
NORTHPORT___3 23553	8.42 0.44 -1.38	8.01 0.55 -0.76	8.02 0.62 0.00	8.64 0.67 -0.31	10.17 0.82 0.00	10.37 0.81 0.00	13.30 1.00 0.00	14.00 0.94 0.00	25.88 1.86 0.00	21.33 1.57 0.00	33.04 1.01 -21.30	40.29 1.15 -26.47	24.88 1.17 -11.41	27.31 1.86 -5.11	25.00 1.90 -2.86	27.16 2.09 -2.99	28.70 1.49 -11.41	34.47 1.87 -11.92	30.99 0.73 -21.37	29.52 1.19 -13.71	15.92 0.80 -6.09	13.50 0.71 -4.58	11.14 0.90 0.00	13.54 1.06 -1.50
NORTHPORT___4 23650	8.42 0.44 -1.38	8.01 0.55 -0.76	8.02 0.62 0.00	8.64 0.67 -0.31	10.17 0.82 0.00	10.37 0.81 0.00	13.30 1.00 0.00	14.00 0.94 0.00	25.88 1.86 0.00	21.33 1.57 0.00	33.04 1.01 -21.30	40.29 1.15 -26.47	24.88 1.17 -11.41	27.31 1.86 -5.11	25.00 1.90 -2.86	27.16 2.09 -2.99	28.70 1.49 -11.41	34.47 1.87 -11.92	30.99 0.73 -21.37	29.52 1.19 -13.71	15.92 0.80 -6.09	13.50 0.71 -4.58	11.14 0.90 0.00	13.54 1.06 -1.50
NORTHPORT___IC 23718	8.47 0.49 -1.38	8.06 0.59 -0.76	8.07 0.68 0.00	8.71 0.74 -0.31	10.27 0.91 0.00	10.46 0.90 0.00	13.41 1.11 0.00	14.12 1.07 0.00	26.10 2.08 0.00	21.50 1.74 0.00	33.14 1.10 -21.30	40.41 1.27 -26.47	23.55 1.27 -9.98	27.49 2.04 -5.11	25.19 2.09 -2.86	27.34 2.28 -2.99	28.84 1.63 -11.41	34.64 2.04 -11.92	31.06 0.80 -21.37	29.63 1.30 -13.71	15.99 0.87 -6.09	13.57 0.78 -4.58	11.22 0.98 0.00	13.63 1.15 -1.50
NPX_GEN_1385_PROXY 323591	8.29 0.31 -1.38	7.93 0.46 -0.76	7.96 0.56 0.00	8.73 0.75 -0.31	10.33 0.98 0.00	10.49 0.93 0.00	13.41 1.11 0.00	14.22 1.16 0.00	26.34 2.32 0.00	21.68 1.85 -0.06	33.14 1.10 -21.30	40.40 1.27 -26.47	23.42 1.14 -9.98	27.50 2.06 -5.11	25.21 2.11 -2.86	27.41 2.35 -2.99	28.98 1.77 -11.41	34.81 2.21 -11.92	31.13 0.87 -21.37	29.73 1.39 -13.71	16.07 0.95 -6.09	13.61 0.83 -4.58	11.13 0.89 0.00	13.47 0.99 -1.50
NPX_GEN_CSC 323557	8.56 0.57 -1.38	8.13 0.66 -0.76	8.14 0.74 0.00	8.78 0.81 -0.31	10.37 1.02 0.00	10.58 1.02 0.00	13.58 1.28 0.00	14.31 1.26 0.00	26.47 2.46 0.00	21.89 2.07 -0.06	33.33 1.30 -21.30	40.65 1.51 -26.47	25.21 1.50 -11.41	27.86 2.42 -5.11	25.57 2.47 -2.86	27.76 2.70 -2.99	29.11 1.91 -11.41	35.01 2.41 -11.92	31.24 0.97 -21.37	29.91 1.57 -13.71	16.14 1.02 -6.09	13.69 0.90 -4.58	11.36 1.11 0.00	13.79 1.31 -1.50
NSINS_S_GLNS_FALLS 23858	9.15 0.65 -1.90	8.41 0.65 -1.04	8.09 0.70 0.00	8.84 0.75 -0.42	10.27 0.92 0.00	10.50 0.94 0.00	13.56 1.26 0.00	14.46 1.41 0.00	26.75 2.74 0.00	22.03 2.27 0.00	37.15 1.21 -25.21	16.43 1.43 -2.33	20.28 1.34 -6.64	22.54 2.21 0.00	22.42 2.18 0.00	24.46 2.39 0.00	28.34 1.78 -10.78	29.49 2.42 -6.40	39.07 1.07 -29.12	35.28 1.75 -18.90	15.87 1.05 -5.79	15.44 0.92 -6.32	11.35 1.11 0.00	12.09 1.12 0.00
NUCOR_STEEL___DRP 24197	6.78 0.00 -0.17	6.79 -0.01 -0.09	7.38 -0.01 0.00	7.66 -0.04 0.00	9.34 -0.01 0.00	9.59 0.03 0.00	12.39 0.09 0.00	13.19 0.13 0.00	24.20 0.19 0.00	19.95 0.18 0.00	13.05 0.06 -2.26	12.99 0.12 -0.21	13.01 0.12 -0.60	20.55 0.21 0.00	20.42 0.17 0.00	22.27 0.20 0.00	16.90 0.14 -0.97	21.45 0.20 -0.58	11.61 0.11 -2.62	16.47 0.14 -1.70	9.65 0.10 -0.52	8.84 0.07 -0.57	10.26 0.02 0.00	11.05 0.07 0.00
NYISO_LBMP_REFERENCE 24008	6.61 0.00 0.00	6.71 0.00 0.00	7.40 0.00 0.00	7.67 0.00 0.00	9.35 0.00 0.00	9.56 0.00 0.00	12.30 0.00 0.00	13.06 0.00 0.00	24.01 0.00 0.00	19.76 0.00 0.00	10.73 0.00 0.00	12.67 0.00 0.00	12.29 0.00 0.00	20.33 0.00 0.00	20.25 0.00 0.00	22.07 0.00 0.00	15.79 0.00 0.00	20.68 0.00 0.00	8.89 0.00 0.00	14.63 0.00 0.00	9.03 0.00 0.00	8.20 0.00 0.00	10.24 0.00 0.00	10.98 0.00 0.00
NYPA_BRENTWD___GT 24164	8.56 0.58 -1.38	8.14 0.67 -0.76	8.15 0.76 0.00	8.79 0.82 -0.31	10.37 1.02 0.00	10.58 1.02 0.00	13.57 1.27 0.00	14.32 1.26 0.00	26.40 2.38 0.00	21.73 1.97 0.00	33.28 1.24 -21.30	40.60 1.46 -26.47	25.16 1.46 -11.41	27.73 2.29 -5.11	25.35 2.25 -2.86	27.52 2.46 -2.99	29.01 1.80 -11.41	34.87 2.27 -11.92	31.13 0.86 -21.37	29.71 1.37 -13.71	16.08 0.96 -6.09	13.67 0.88 -4.58	11.35 1.11 0.00	13.75 1.28 -1.50
NYPA_GOWANUS___GT5 24156	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.52 1.16 -1.69	18.31 1.20 -4.82	22.24 1.90 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.38 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
NYPA_GOWANUS___GT6 24157	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.52 1.16 -1.69	18.31 1.20 -4.82	22.24 1.90 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.38 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
NYPA_HARLEM___RVR___GT1 24160	8.57 0.58 -1.38	8.06 0.59 -0.76	8.04 0.65 0.00	8.62 0.65 -0.31	10.12 0.77 0.00	10.36 0.79 0.00	13.35 1.06 0.00	14.21 1.15 0.00	26.10 2.08 0.00	21.52 1.76 0.00	30.00 0.99 -18.28	15.50 1.14 -1.69	18.28 1.17 -4.82	22.18 1.85 0.00	22.13 1.89 0.00	24.17 2.10 0.00	25.12 1.51 -7.81	27.22 1.91 -4.64	30.80 0.79 -21.11	29.68 1.34 -13.71	14.09 0.86 -4.20	13.59 0.81 -4.58	11.22 0.99 0.00	11.96 0.98 0.00

NYPA_HARLEM__RVR__GT2 24161	8.57 0.58 -1.38	8.06 0.59 -0.76	8.04 0.65 0.00	8.62 0.65 -0.31	10.12 0.77 0.00	10.36 0.79 0.00	13.35 1.06 0.00	14.21 1.15 0.00	26.10 2.08 0.00	21.52 1.76 0.00	30.00 0.99 -18.28	15.50 1.14 -1.69	18.28 1.17 -4.82	22.18 1.85 0.00	22.13 1.89 0.00	24.17 2.10 0.00	25.12 1.51 -7.81	27.22 1.91 -4.64	30.80 0.79 -21.11	29.68 1.34 -13.71	14.09 0.86 -4.20	13.59 0.81 -4.58	11.22 0.99 0.00	11.96 0.98 0.00
NYPA_KENT____GT 24152	8.57 0.58 -1.38	8.06 0.59 -0.76	8.04 0.64 0.00	8.62 0.64 -0.31	10.11 0.76 0.00	10.35 0.78 0.00	13.34 1.04 0.00	14.21 1.15 0.00	26.10 2.09 0.00	21.53 1.77 0.00	30.03 1.01 -18.28	15.53 1.18 -1.69	18.32 1.21 -4.82	22.24 1.91 0.00	22.19 1.94 0.00	24.20 2.13 0.00	25.14 1.53 -7.81	27.25 1.94 -4.64	30.80 0.80 -21.11	29.71 1.38 -13.71	14.11 0.88 -4.20	13.61 0.82 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
NYPA_POUCH1____GT 24155	8.55 0.57 -1.38	8.04 0.57 -0.76	8.02 0.62 0.00	8.60 0.63 -0.31	10.09 0.74 0.00	10.32 0.76 0.00	13.31 1.01 0.00	14.17 1.11 0.00	26.03 2.07 0.06	21.49 1.77 0.04	30.05 1.03 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.16 1.91 0.08	22.20 1.95 0.00	24.12 2.14 0.09	24.99 1.54 -7.66	27.05 1.94 -4.44	30.73 0.79 -21.05	29.69 1.39 -13.67	14.13 0.90 -4.20	13.62 0.84 -4.58	11.26 1.02 0.00	11.99 1.01 0.00
NYPA_VERNON____GT2 24162	8.58 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.35 1.06 0.00	14.22 1.16 0.00	26.13 2.12 0.00	21.55 1.79 0.00	30.03 1.02 -18.28	15.55 1.19 -1.69	18.33 1.22 -4.82	22.26 1.92 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.55 -7.81	27.26 1.95 -4.64	30.81 0.81 -21.11	29.72 1.38 -13.71	14.11 0.88 -4.20	13.60 0.82 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
NYPA_VERNON____GT3 24163	8.58 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.35 1.06 0.00	14.22 1.16 0.00	26.13 2.12 0.00	21.55 1.79 0.00	30.03 1.02 -18.28	15.55 1.19 -1.69	18.33 1.22 -4.82	22.26 1.92 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.55 -7.81	27.26 1.95 -4.64	30.81 0.81 -21.11	29.72 1.38 -13.71	14.11 0.88 -4.20	13.60 0.82 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
NYPA__ASTORIA_CC1 323568	8.57 0.59 -1.38	8.06 0.60 -0.76	8.04 0.65 0.00	8.62 0.65 -0.31	10.12 0.77 0.00	10.35 0.79 0.00	13.34 1.04 0.00	14.21 1.15 0.00	26.11 2.09 0.00	21.54 1.78 0.00	30.02 1.01 -18.28	15.54 1.18 -1.69	18.32 1.21 -4.82	22.24 1.90 0.00	22.18 1.93 0.00	24.19 2.11 0.00	25.13 1.53 -7.81	27.23 1.92 -4.64	30.80 0.79 -21.11	29.70 1.37 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
NYPA__ASTORIA_CC2 323569	8.57 0.59 -1.38	8.06 0.60 -0.76	8.04 0.65 0.00	8.62 0.65 -0.31	10.12 0.77 0.00	10.35 0.79 0.00	13.34 1.04 0.00	14.21 1.15 0.00	26.11 2.09 0.00	21.54 1.78 0.00	30.02 1.01 -18.28	15.54 1.18 -1.69	18.32 1.21 -4.82	22.24 1.90 0.00	22.18 1.93 0.00	24.19 2.11 0.00	25.13 1.53 -7.81	27.23 1.92 -4.64	30.80 0.79 -21.11	29.70 1.37 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.96 0.99 0.00
NYPA__HOLTSVILL 23794	8.53 0.54 -1.38	8.10 0.64 -0.76	8.11 0.72 0.00	8.74 0.77 -0.31	10.30 0.95 0.00	10.50 0.94 0.00	13.48 1.18 0.00	14.20 1.15 0.00	26.30 2.28 0.00	21.67 1.91 0.00	33.24 1.20 -21.30	40.53 1.40 -26.47	25.09 1.39 -11.41	27.67 2.23 -5.11	25.38 2.27 -2.86	27.55 2.49 -2.99	28.97 1.76 -11.41	34.81 2.21 -11.92	31.14 0.88 -21.37	29.76 1.43 -13.71	16.06 0.94 -6.09	13.62 0.84 -4.58	11.28 1.04 0.00	13.71 1.23 -1.50
NYPA____HELLGATE_GT1 24158	8.57 0.58 -1.38	8.06 0.59 -0.76	8.04 0.65 0.00	8.62 0.65 -0.31	10.12 0.77 0.00	10.36 0.79 0.00	13.35 1.06 0.00	14.21 1.15 0.00	26.10 2.09 0.00	21.54 1.78 0.00	30.01 1.00 -18.28	15.52 1.16 -1.69	18.30 1.19 -4.82	22.22 1.88 0.00	22.17 1.92 0.00	24.18 2.11 0.00	25.13 1.52 -7.81	27.24 1.92 -4.64	30.80 0.80 -21.11	29.70 1.37 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.22 0.99 0.00	11.96 0.98 0.00
NYPA____HELLGATE_GT2 24159	8.57 0.58 -1.38	8.06 0.59 -0.76	8.04 0.65 0.00	8.62 0.65 -0.31	10.12 0.77 0.00	10.36 0.79 0.00	13.35 1.06 0.00	14.21 1.15 0.00	26.10 2.09 0.00	21.54 1.78 0.00	30.01 1.00 -18.28	15.52 1.16 -1.69	18.30 1.19 -4.82	22.22 1.88 0.00	22.17 1.92 0.00	24.18 2.11 0.00	25.13 1.52 -7.81	27.24 1.92 -4.64	30.80 0.80 -21.11	29.70 1.37 -13.71	14.10 0.87 -4.20	13.59 0.81 -4.58	11.22 0.99 0.00	11.96 0.98 0.00
NYS_BARGE__HYD 23848	6.22 -0.61 -0.22	6.20 -0.63 -0.12	6.75 -0.65 0.00	7.02 -0.69 -0.05	8.51 -0.84 0.00	8.73 -0.83 0.00	11.29 -1.01 0.00	11.99 -1.07 0.00	39.86 -1.94 -17.78	21.44 -1.82 -3.50	14.06 -1.01 -4.35	11.71 -1.20 -0.24	11.57 -1.18 -0.46	20.48 -1.45 -1.60	20.36 -1.43 -1.54	18.76 -1.43 1.88	14.59 -1.12 0.08	18.61 -1.52 0.55	11.02 -0.58 -2.70	16.00 -0.94 -2.31	9.12 -0.59 -0.68	8.32 -0.62 -0.74	9.46 -0.78 0.01	10.21 -0.77 0.00
OAK ORCHARD__HYD 24046	6.54 -0.23 -0.17	6.56 -0.24 -0.09	7.14 -0.26 0.00	7.42 -0.28 -0.04	9.02 -0.33 0.00	9.26 -0.30 0.00	11.98 -0.32 0.00	12.75 -0.30 0.00	23.53 -0.48 0.00	19.28 -0.48 0.00	12.67 -0.27 -2.21	12.50 -0.32 -0.15	12.47 -0.31 -0.49	19.97 -0.37 0.00	19.97 -0.37 -0.09	21.98 -0.37 -0.28	16.72 -0.29 -1.22	20.96 -0.37 -0.65	11.38 -0.12 -2.61	16.21 -0.17 -1.75	9.42 -0.13 -0.52	8.60 -0.17 -0.57	10.00 -0.24 0.00	10.74 -0.23 0.00
OCC_CHEM__DRP 24175	6.06 -0.78 -0.23	6.03 -0.81 -0.13	6.55 -0.84 0.00	6.83 -0.89 -0.05	8.26 -1.09 0.00	8.47 -1.10 0.00	10.94 -1.36 0.00	11.58 -1.48 0.00	-5.34 -2.72 26.63	9.74 -2.47 7.55	10.08 -1.36 -0.72	10.52 -1.61 0.54	10.06 -1.57 0.67	7.50 -2.16 10.67	2.85 -2.15 15.25	4.87 -2.24 14.96	5.69 -1.70 8.40	8.51 -2.26 9.91	6.25 -0.90 1.74	10.07 -1.47 3.08	8.85 -0.90 -0.72	8.06 -0.90 -0.75	9.15 -1.09 0.00	9.90 -1.08 0.00
OH_GEN_PROXY 24063	6.16 -0.68 -0.23	6.13 -0.71 -0.13	6.66 -0.73 0.00	6.95 -0.77 -0.05	8.40 -0.94 0.00	8.61 -0.95 0.00	11.14 -1.17 0.00	11.81 -1.25 0.00	-1.54 -2.27 23.28	11.16 -2.11 6.49	10.58 -1.17 -1.02	10.81 -1.39 0.47	10.41 -1.36 0.52	9.30 -1.82 9.21	5.32 -1.80 13.13	7.27 -1.88 12.92	7.35 -1.44 7.00	10.22 -1.94 8.52	7.08 -0.76 1.05	11.09 -1.24 2.30	9.01 -0.75 -0.73	8.22 -0.75 -0.77	9.33 -0.90 0.01	10.09 -0.89 0.00
OLIN_CORP_DRP 24177	6.09 -0.75 -0.23	6.07 -0.77 -0.13	6.59 -0.81 0.00	6.87 -0.85 -0.05	8.31 -1.04 0.00	8.52 -1.04 0.00	11.01 -1.29 0.00	11.66 -1.39 0.00	18.16 -2.58 3.27	12.73 -2.37 4.66	11.95 -1.31 -2.53	10.77 -1.55 0.34	9.80 -1.51 0.98	4.03 -1.96 14.35	-3.18 -1.90 21.53	-2.99 -1.93 23.12	-0.29 -1.49 14.59	4.40 -2.01 14.27	4.62 -0.79 3.48	7.78 -1.30 5.54	8.91 -0.82 -0.70	8.09 -0.82 -0.70	9.19 -1.02 0.03	9.96 -1.02 0.00

OLIN_CORP_DSASP 323712	6.06 -0.78 -0.23	6.03 -0.81 -0.13	6.55 -0.84 0.00	6.83 -0.89 -0.05	8.26 -1.09 0.00	8.47 -1.10 0.00	10.94 -1.36 0.00	11.58 -1.48 0.00	-5.34 -2.72 26.63	9.74 -2.47 7.55	10.08 -1.36 -0.72	10.52 -1.61 0.54	10.06 -1.57 0.67	7.50 -2.16 10.67	2.85 -2.15 15.25	4.87 -2.24 14.96	5.69 -1.70 8.40	8.51 -2.26 9.91	6.25 -0.90 1.74	10.07 -1.47 3.08	8.85 -0.90 -0.72	8.06 -0.90 -0.75	9.15 -1.09 0.00	9.90 -1.08 0.00
ONEIDA_HERK_LFGE 323681	6.73 0.13 0.00	6.82 0.11 0.00	7.52 0.13 0.00	7.80 0.14 0.00	9.53 0.18 0.00	9.78 0.22 0.00	12.64 0.34 0.00	13.45 0.40 0.00	24.85 0.83 0.00	20.46 0.70 0.00	11.09 0.36 0.00	13.09 0.43 0.00	12.65 0.35 0.00	20.90 0.56 0.00	20.78 0.54 0.00	22.64 0.57 0.00	16.22 0.43 0.00	21.30 0.62 0.00	9.17 0.28 0.00	15.10 0.47 0.00	9.31 0.28 0.00	8.42 0.22 0.00	10.48 0.24 0.00	11.20 0.22 0.00
ONONDAGA_REF_OCCRA 23987	6.72 -0.04 -0.15	6.74 -0.05 -0.08	7.34 -0.05 0.00	7.64 -0.06 -0.03	9.28 -0.06 0.00	9.52 -0.04 0.00	12.29 -0.01 0.00	13.09 0.03 0.00	24.13 0.12 0.00	19.84 0.08 0.00	12.81 0.04 -2.03	12.90 0.05 -0.19	12.86 0.04 -0.53	20.40 0.07 0.00	20.31 0.06 0.00	22.14 0.07 0.00	16.71 0.06 -0.87	21.26 0.07 -0.52	11.28 0.04 -2.35	16.25 0.09 -1.52	9.54 0.05 -0.47	8.73 0.01 -0.51	10.24 0.00 0.00	10.99 0.01 0.00
ONONDAGA___COGEN 23986	6.70 -0.05 -0.14	6.72 -0.07 -0.08	7.32 -0.07 0.00	7.63 -0.07 -0.03	9.27 -0.07 0.00	9.51 -0.05 0.00	12.27 -0.03 0.00	13.06 0.00 0.00	24.06 0.04 0.00	19.79 0.03 0.00	12.63 0.02 -1.88	12.86 0.02 -0.17	12.80 0.01 -0.49	20.36 0.02 0.00	20.27 0.02 0.00	22.09 0.02 0.00	16.61 0.02 -0.81	21.18 0.03 -0.48	11.10 0.02 -2.18	16.10 0.05 -1.42	9.49 0.03 -0.43	8.68 0.00 -0.47	10.22 -0.02 0.00	10.97 -0.01 0.00
ONTARIO___LFGE 23819	6.74 -0.07 -0.20	6.72 -0.10 -0.11	7.30 -0.10 0.00	7.61 -0.09 -0.04	9.25 -0.10 0.00	9.49 -0.07 0.00	12.29 -0.01 0.00	13.12 0.07 0.00	24.18 0.17 0.00	19.82 0.06 0.00	13.45 0.03 -2.68	12.95 0.02 -0.27	13.04 -0.02 -0.76	20.60 -0.10 -0.36	20.59 -0.09 -0.44	22.07 -0.09 -0.09	16.90 -0.09 -1.20	21.32 -0.11 -0.75	12.04 0.00 -3.15	16.80 0.04 -2.13	9.66 0.01 -0.62	8.86 -0.02 -0.68	10.19 -0.05 0.00	10.98 0.00 0.00
ORANGEVILLE_WT_PWR 323706	6.40 -0.47 -0.27	6.36 -0.50 -0.15	6.89 -0.51 0.00	7.18 -0.54 -0.06	8.70 -0.64 0.00	8.92 -0.64 0.00	11.54 -0.76 0.00	12.32 -0.73 0.00	48.42 -1.23 -25.64	25.90 -1.30 -7.44	15.85 -0.75 -5.86	11.89 -0.94 -0.16	12.05 -0.95 -0.71	30.20 -1.21 -11.08	34.43 -1.20 -15.38	34.11 -1.28 -13.32	24.84 -1.02 -10.07	29.93 -1.42 -10.67	17.58 -0.53 -9.22	21.76 -0.90 -8.03	9.34 -0.57 -0.88	8.60 -0.58 -0.98	9.60 -0.69 -0.05	10.36 -0.68 -0.06
OSWEGATCHIE___HYD 24044	6.59 -0.01 0.00	6.69 -0.03 0.00	7.37 -0.03 0.00	7.66 -0.01 0.00	9.36 0.01 0.00	9.59 0.03 0.00	12.38 0.07 0.00	13.15 0.09 0.00	24.24 0.23 0.00	19.96 0.20 0.00	10.79 0.06 0.00	12.74 0.07 0.00	12.26 -0.03 0.00	20.26 -0.08 0.00	20.13 -0.12 0.00	21.84 -0.23 0.00	15.55 -0.24 0.00	20.51 -0.17 0.00	8.83 -0.06 0.00	14.56 -0.07 0.00	9.02 -0.01 0.00	8.18 -0.03 0.00	10.18 -0.06 0.00	10.90 -0.08 0.00
OSWEGO___5 23606	6.55 -0.16 -0.10	6.59 -0.17 -0.05	7.21 -0.19 0.00	7.49 -0.20 -0.02	9.11 -0.24 0.00	9.33 -0.23 0.00	12.03 -0.27 0.00	12.79 -0.27 0.00	23.55 -0.46 0.00	19.37 -0.39 0.00	11.85 -0.21 -1.33	12.54 -0.25 -0.12	12.40 -0.25 -0.35	19.93 -0.40 0.00	19.85 -0.40 0.00	21.64 -0.43 0.00	16.05 -0.31 -0.57	20.61 -0.40 -0.34	10.27 -0.16 -1.54	15.37 -0.26 -1.00	9.17 -0.16 -0.31	8.37 -0.17 -0.33	10.02 -0.22 0.00	10.76 -0.22 0.00
OSWEGO___6 23613	6.55 -0.16 -0.10	6.59 -0.17 -0.05	7.21 -0.19 0.00	7.49 -0.20 -0.02	9.11 -0.24 0.00	9.33 -0.23 0.00	12.03 -0.27 0.00	12.79 -0.27 0.00	23.55 -0.46 0.00	19.37 -0.39 0.00	11.85 -0.21 -1.33	12.54 -0.25 -0.12	12.40 -0.25 -0.35	19.93 -0.40 0.00	19.85 -0.40 0.00	21.64 -0.43 0.00	16.05 -0.31 -0.57	20.61 -0.40 -0.34	10.27 -0.16 -1.54	15.37 -0.26 -1.00	9.17 -0.16 -0.31	8.37 -0.17 -0.33	10.02 -0.22 0.00	10.76 -0.22 0.00
OUTOKUMPU-AB___DRP 24206	6.25 -0.59 -0.23	6.22 -0.62 -0.13	6.76 -0.63 0.00	7.05 -0.67 -0.05	8.54 -0.81 0.00	8.76 -0.80 0.00	11.32 -0.98 0.00	12.02 -1.04 0.00	39.60 -1.87 -17.45	22.81 -1.78 -4.83	14.32 -0.99 -4.58	11.79 -1.18 -0.31	12.01 -1.15 -0.86	25.98 -1.43 -7.07	29.13 -1.40 -10.29	31.18 -1.44 -10.55	22.97 -1.14 -8.32	27.46 -1.53 -8.31	15.79 -0.58 -7.49	19.84 -0.94 -6.16	9.18 -0.59 -0.74	8.43 -0.61 -0.83	9.49 -0.75 0.00	10.24 -0.74 0.00
OXBOW___ 24026	6.16 -0.68 -0.23	6.13 -0.70 -0.13	6.67 -0.73 0.00	6.95 -0.77 -0.05	8.41 -0.94 0.00	8.62 -0.94 0.00	11.14 -1.16 0.00	11.82 -1.24 0.00	30.74 -2.26 -8.98	20.41 -2.10 -2.74	13.43 -1.16 -3.86	11.46 -1.37 -0.16	11.61 -1.34 -0.66	23.42 -1.76 -4.84	25.79 -1.74 -7.28	28.57 -1.80 -8.31	21.31 -1.39 -6.91	25.46 -1.86 -6.65	14.81 -0.73 -6.65	18.63 -1.18 -5.18	9.04 -0.73 -0.74	8.30 -0.74 -0.83	9.33 -0.91 0.00	10.08 -0.89 0.00
OXY_CHEM_DSASP 323612	6.06 -0.78 -0.23	6.03 -0.81 -0.13	6.55 -0.84 0.00	6.83 -0.89 -0.05	8.26 -1.09 0.00	8.47 -1.10 0.00	10.94 -1.36 0.00	11.58 -1.48 0.00	-5.34 -2.72 26.63	9.74 -2.47 7.55	10.08 -1.36 -0.72	10.52 -1.61 0.54	10.06 -1.57 0.67	7.50 -2.16 10.67	2.85 -2.15 15.25	4.87 -2.24 14.96	5.69 -1.70 8.40	8.51 -2.26 9.91	6.25 -0.90 1.74	10.07 -1.47 3.08	8.85 -0.90 -0.72	8.06 -0.90 -0.75	9.15 -1.09 0.00	9.90 -1.08 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	6.06 -0.78 -0.23	6.03 -0.81 -0.13	6.55 -0.84 0.00	6.83 -0.89 -0.05	8.26 -1.09 0.00	8.47 -1.10 0.00	10.94 -1.36 0.00	11.58 -1.48 0.00	-5.34 -2.72 26.63	9.74 -2.47 7.55	10.08 -1.36 -0.72	10.52 -1.61 0.54	10.06 -1.57 0.67	7.50 -2.16 10.67	2.85 -2.15 15.25	4.87 -2.24 14.96	5.69 -1.70 8.40	8.51 -2.26 9.91	6.25 -0.90 1.74	10.07 -1.47 3.08	8.85 -0.90 -0.72	8.06 -0.90 -0.75	9.15 -1.09 0.00	9.90 -1.08 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	8.55 0.57 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.11 0.76 0.00	10.34 0.78 0.00	13.33 1.04 0.00	14.18 1.13 0.00	26.06 2.04 0.00	21.50 1.74 0.00	29.99 0.98 -18.28	15.50 1.14 -1.69	18.29 1.18 -4.82	22.18 1.85 0.00	22.14 1.89 0.00	24.15 2.08 0.00	25.11 1.50 -7.81	27.21 1.90 -4.64	30.79 0.79 -21.11	29.69 1.35 -13.71	14.09 0.86 -4.20	13.58 0.79 -4.58	11.20 0.96 0.00	11.94 0.96 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	8.56 0.58 -1.38	8.04 0.58 -0.76	8.02 0.63 0.00	8.62 0.64 -0.31	10.12 0.77 0.00	10.36 0.79 0.00	13.35 1.05 0.00	14.21 1.15 0.00	26.12 2.11 0.00	21.56 1.80 0.00	30.02 1.01 -18.28	15.54 1.18 -1.69	18.33 1.22 -4.82	22.26 1.93 0.00	22.21 1.97 0.00	24.22 2.15 0.00	25.15 1.54 -7.81	27.28 1.96 -4.64	30.82 0.82 -21.11	29.72 1.39 -13.71	14.11 0.88 -4.20	13.59 0.81 -4.58	11.22 0.98 0.00	11.96 0.98 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	6.45 -0.41 -0.25	6.41 -0.44 -0.14	6.96 -0.43 0.00	7.26 -0.47 -0.06	8.79 -0.56 0.00	8.99 -0.57 0.00	11.64 -0.65 0.00	12.41 -0.65 0.00	34.58 -1.10 -11.66	28.87 -1.23 -10.34	14.80 -0.72 -4.78	12.52 -0.86 -0.71	14.35 -0.82 -2.87	52.35 -0.80 -32.82	72.25 -0.76 -52.76	97.04 -0.76 -75.72	67.23 -0.65 -52.09	73.97 -0.95 -54.24	40.10 -0.33 -31.54	39.10 -0.50 -24.97	9.58 -0.31 -0.86	8.98 -0.35 -1.13	9.88 -0.42 -0.06	10.60 -0.38 -0.01
PAWLING_115_KV_BK3_REV_LBMP_H 345028	8.60 0.57 -1.42	8.07 0.58 -0.78	8.02 0.63 0.00	8.61 0.63 -0.32	10.10 0.75 0.00	10.33 0.77 0.00	13.32 1.02 0.00	14.18 1.12 0.00	26.13 2.11 0.00	21.56 1.80 0.00	30.58 1.01 -18.83	15.62 1.21 -1.74	18.48 1.22 -4.96	22.28 1.95 0.00	22.22 1.97 0.00	24.22 2.15 0.00	25.39 1.55 -8.05	27.46 2.00 -4.78	31.49 0.85 -21.75	30.18 1.43 -14.12	14.25 0.89 -4.33	13.73 0.81 -4.72	11.23 0.99 0.00	11.95 0.97 0.00
PEEKSKILL____ 23653	8.48 0.51 -1.36	7.97 0.51 -0.75	7.96 0.56 0.00	8.53 0.56 -0.30	10.02 0.67 0.00	10.24 0.68 0.00	13.19 0.89 0.00	14.04 0.98 0.00	25.83 1.81 0.00	21.30 1.54 0.00	29.70 0.87 -18.10	15.38 1.03 -1.67	18.12 1.05 -4.77	22.01 1.67 0.00	21.95 1.70 0.00	23.95 1.87 0.00	24.87 1.35 -7.74	26.97 1.71 -4.59	30.51 0.72 -20.90	29.41 1.21 -13.57	13.95 0.76 -4.16	13.44 0.71 -4.53	11.10 0.86 0.00	11.84 0.86 0.00
PGE MADISON____WINDPWR 24146	7.38 0.34 -0.44	7.26 0.30 -0.24	7.75 0.35 0.00	8.16 0.39 -0.10	9.82 0.47 0.00	10.10 0.54 0.00	13.13 0.83 0.00	14.05 0.99 0.00	27.60 1.97 -1.61	21.77 1.61 -0.40	17.49 0.81 -5.95	14.22 0.95 -0.60	14.80 0.88 -1.62	22.22 1.51 -0.37	22.10 1.40 -0.45	23.74 1.58 -0.09	19.40 1.09 -2.52	23.72 1.51 -1.54	16.30 0.69 -6.71	20.20 1.11 -4.45	11.03 0.67 -1.33	10.19 0.54 -1.45	10.90 0.65 0.00	11.62 0.64 0.00
PIERCEFIELD____HYD 23852	6.51 -0.10 0.00	6.61 -0.10 0.00	7.29 -0.11 0.00	7.60 -0.07 0.00	9.27 -0.07 0.00	9.49 -0.07 0.00	12.21 -0.09 0.00	12.95 -0.11 0.00	23.80 -0.21 0.00	19.57 -0.19 0.00	10.57 -0.17 0.00	12.49 -0.18 0.00	12.00 -0.30 0.00	19.84 -0.50 0.00	19.69 -0.56 0.00	21.30 -0.77 0.00	15.10 -0.70 0.00	19.96 -0.72 0.00	8.58 -0.31 0.00	14.18 -0.45 0.00	8.83 -0.20 0.00	8.03 -0.18 0.00	10.02 -0.22 0.00	10.75 -0.23 0.00
PINELAWN_CC_1 323563	8.53 0.54 -1.38	8.10 0.63 -0.76	8.11 0.71 0.00	8.73 0.76 -0.31	10.28 0.93 0.00	10.48 0.92 0.00	13.47 1.17 0.00	14.14 1.08 0.00	26.05 2.04 0.00	21.47 1.71 0.00	33.11 1.08 -21.30	40.39 1.26 -26.47	24.98 1.27 -11.41	27.47 2.03 -5.11	25.16 2.05 -2.86	27.31 2.25 -2.99	28.81 1.61 -11.41	34.60 2.00 -11.92	31.02 0.76 -21.37	29.58 1.24 -13.71	15.98 0.86 -6.09	13.58 0.79 -4.58	11.31 1.07 0.00	13.67 1.19 -1.50
PJM_GEN_HTP_PROXY 323702	8.57 0.59 -1.38	8.06 0.59 -0.76	8.04 0.65 0.00	8.63 0.65 -0.31	10.12 0.77 0.00	9.82 0.78 0.52	13.34 1.04 0.00	14.09 1.14 0.11	26.11 2.09 0.00	-14.42 1.75 35.93	19.72 0.99 -8.00	15.53 1.17 -1.69	18.30 1.19 -4.82	22.23 1.89 0.00	22.17 1.93 0.00	24.18 2.11 0.00	25.12 1.51 -7.81	27.23 1.92 -4.64	30.79 0.79 -21.11	28.48 1.35 -12.50	14.08 0.85 -4.20	13.59 0.80 -4.58	11.22 0.98 0.00	11.96 0.98 0.00
PJM_GEN_KEystone 24065	7.43 0.03 -0.80	7.16 0.02 -0.44	7.39 0.00 0.00	7.81 -0.02 -0.17	9.31 -0.04 0.00	9.00 -0.04 0.52	12.29 -0.01 0.00	12.98 0.03 0.11	22.55 0.10 1.57	-16.02 -0.06 35.72	10.14 -0.06 0.53	13.41 -0.07 -0.80	14.81 -0.02 -2.54	20.19 0.18 0.32	19.96 0.22 0.50	22.24 0.27 0.10	20.19 0.14 -4.26	23.25 0.09 -2.48	20.58 0.07 -11.62	21.02 0.16 -6.23	11.43 0.11 -2.29	10.79 0.08 -2.51	10.31 0.11 0.05	11.04 0.13 0.07
PJM_GEN_NEPTUNE_PROXY 323594	8.50 0.51 -1.38	8.06 0.59 -0.76	8.06 0.67 0.00	8.68 0.71 -0.31	10.21 0.86 0.00	9.89 0.85 0.52	13.38 1.08 0.00	14.02 1.07 0.11	26.09 2.08 0.00	-14.42 1.75 35.93	22.82 1.08 -11.01	40.41 1.27 -26.47	24.99 1.28 -11.41	27.49 2.05 -5.11	25.19 2.08 -2.86	27.34 2.28 -2.99	28.84 1.64 -11.41	34.66 2.05 -11.92	31.07 0.81 -21.37	28.47 1.33 -12.50	16.01 0.89 -6.09	13.59 0.81 -4.58	11.23 0.99 0.00	13.58 1.11 -1.50
PJM_GEN_VFT_PROXY 323633	8.55 0.57 -1.38	8.04 0.57 -0.76	8.02 0.62 0.00	8.60 0.63 -0.31	10.09 0.74 0.00	9.79 0.75 0.52	13.28 0.98 0.00	14.04 1.10 0.11	25.96 1.95 0.00	-14.53 1.64 35.93	19.65 0.93 -8.00	15.45 1.09 -1.69	18.23 1.12 -4.82	22.10 1.76 0.00	22.06 1.81 0.00	24.06 1.99 0.00	25.03 1.42 -7.81	27.11 1.80 -4.64	30.74 0.74 -21.11	28.39 1.26 -12.50	14.03 0.80 -4.20	13.54 0.76 -4.58	11.16 0.92 0.00	11.91 0.93 0.00
PLEASANTVLY____LBMP 24000	8.53 0.49 -1.43	8.00 0.50 -0.79	7.94 0.55 0.00	8.54 0.55 -0.32	10.00 0.65 0.00	10.22 0.66 0.00	13.15 0.85 0.00	13.98 0.92 0.00	25.73 1.72 0.00	21.22 1.45 0.00	30.55 0.82 -18.99	15.40 0.98 -1.76	18.29 0.99 -5.01	21.90 1.57 0.00	21.84 1.60 0.00	23.82 1.75 0.00	25.17 1.26 -8.12	27.10 1.60 -4.82	31.50 0.68 -21.94	30.01 1.15 -14.24	14.12 0.72 -4.36	13.63 0.66 -4.76	11.06 0.82 0.00	11.79 0.81 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	8.53 0.53 -1.39	8.02 0.54 -0.76	7.99 0.59 0.00	8.57 0.59 -0.31	10.05 0.70 0.00	10.28 0.72 0.00	13.24 0.94 0.00	14.08 1.03 0.00	25.92 1.91 0.00	21.38 1.62 0.00	30.06 0.92 -18.41	15.46 1.09 -1.70	18.25 1.10 -4.85	22.09 1.75 0.00	22.02 1.78 0.00	24.02 1.95 0.00	25.06 1.41 -7.87	27.13 1.79 -4.67	30.90 0.75 -21.27	29.70 1.27 -13.80	14.06 0.80 -4.23	13.55 0.74 -4.61	11.14 0.90 0.00	11.88 0.90 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	8.60 0.53 -1.46	8.06 0.54 -0.80	7.99 0.59 0.00	8.58 0.59 -0.33	10.05 0.70 0.00	10.28 0.72 0.00	13.23 0.93 0.00	14.08 1.02 0.00	25.93 1.92 0.00	21.39 1.63 0.00	31.06 0.92 -19.41	15.56 1.10 -1.80	18.51 1.11 -5.12	22.09 1.75 0.00	22.03 1.78 0.00	24.02 1.95 0.00	25.49 1.40 -8.30	27.41 1.81 -4.92	32.07 0.77 -22.42	30.48 1.30 -14.55	14.30 0.81 -4.46	13.80 0.74 -4.86	11.14 0.90 0.00	11.87 0.90 0.00
POLETTI____ 23519	8.57 0.58 -1.38	8.06 0.59 -0.76	8.04 0.64 0.00	8.62 0.65 -0.31	10.11 0.76 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.49 1.73 0.00	29.99 0.98 -18.28	15.52 1.16 -1.69	18.30 1.19 -4.82	22.20 1.87 0.00	22.15 1.90 0.00	24.15 2.07 0.00	25.09 1.49 -7.81	27.19 1.88 -4.64	30.78 0.78 -21.11	29.67 1.33 -13.71	14.07 0.84 -4.20	13.58 0.80 -4.58	11.22 0.98 0.00	11.96 0.98 0.00
PORT_JEFF_3 23555	8.53 0.55 -1.38	8.11 0.64 -0.76	8.11 0.72 0.00	8.75 0.78 -0.31	10.31 0.96 0.00	10.51 0.95 0.00	13.49 1.18 0.00	14.20 1.14 0.00	26.29 2.28 0.00	21.64 1.88 0.00	33.22 1.19 -21.30	40.51 1.37 -26.47	25.06 1.36 -11.41	27.62 2.18 -5.11	25.36 2.26 -2.86	27.52 2.46 -2.99	28.90 1.70 -11.41	34.71 2.11 -11.92	31.10 0.83 -21.37	29.69 1.35 -13.71	16.01 0.90 -6.09	13.59 0.80 -4.58	11.26 1.02 0.00	13.72 1.24 -1.50

PORT_JEFF_4 23616	8.53 0.55 -1.38	8.11 0.64 -0.76	8.11 0.72 0.00	8.75 0.78 -0.31	10.31 0.96 0.00	10.51 0.95 0.00	13.49 1.18 0.00	14.20 1.14 0.00	26.29 2.28 0.00	21.64 1.88 0.00	33.22 1.19 -21.30	40.51 1.37 -26.47	25.06 1.36 -11.41	27.62 2.18 -5.11	25.36 2.26 -2.86	27.52 2.46 -2.99	28.90 1.70 -11.41	34.71 2.11 -11.92	31.10 0.83 -21.37	29.69 1.35 -13.71	16.01 0.90 -6.09	13.59 0.80 -4.58	11.26 1.02 0.00	13.72 1.24 -1.50
PORT_JEFF_IC 23713	8.54 0.56 -1.38	8.12 0.65 -0.76	8.13 0.73 0.00	8.77 0.79 -0.31	10.33 0.98 0.00	10.54 0.98 0.00	13.53 1.23 0.00	14.24 1.19 0.00	26.37 2.36 0.00	21.72 1.96 0.00	33.27 1.24 -21.30	40.56 1.43 -26.47	25.08 1.37 -11.41	27.63 2.18 -5.11	25.35 2.25 -2.86	27.52 2.46 -2.99	28.91 1.71 -11.41	34.73 2.13 -11.92	31.11 0.85 -21.37	29.71 1.37 -13.71	16.02 0.90 -6.09	13.59 0.81 -4.58	11.25 1.02 0.00	13.75 1.27 -1.50
PPL PILGRIM_ST_GT1 24216	8.56 0.58 -1.38	8.14 0.67 -0.76	8.15 0.76 0.00	8.79 0.82 -0.31	10.37 1.02 0.00	10.58 1.02 0.00	13.57 1.27 0.00	14.32 1.26 0.00	26.40 2.38 0.00	21.73 1.97 0.00	33.28 1.24 -21.30	40.60 1.46 -26.47	25.16 1.46 -11.41	27.73 2.29 -5.11	25.35 2.25 -2.86	27.52 2.46 -2.99	29.01 1.80 -11.41	34.87 2.27 -11.92	31.13 0.86 -21.37	29.71 1.37 -13.71	16.08 0.96 -6.09	13.67 0.88 -4.58	11.35 1.11 0.00	13.75 1.28 -1.50
PPL PILGRIM_ST_GT2 24217	8.56 0.58 -1.38	8.14 0.67 -0.76	8.15 0.76 0.00	8.79 0.82 -0.31	10.37 1.02 0.00	10.58 1.02 0.00	13.57 1.27 0.00	14.32 1.26 0.00	26.40 2.38 0.00	21.73 1.97 0.00	33.28 1.24 -21.30	40.60 1.46 -26.47	25.16 1.46 -11.41	27.73 2.29 -5.11	25.35 2.25 -2.86	27.52 2.46 -2.99	29.01 1.80 -11.41	34.87 2.27 -11.92	31.13 0.86 -21.37	29.71 1.37 -13.71	16.08 0.96 -6.09	13.67 0.88 -4.58	11.35 1.11 0.00	13.75 1.28 -1.50
PPL_SHRM_GT3 24213	8.56 0.58 -1.38	8.14 0.67 -0.76	8.14 0.75 0.00	8.78 0.81 -0.31	10.36 1.01 0.00	10.57 1.01 0.00	13.58 1.28 0.00	14.30 1.24 0.00	26.46 2.45 0.00	21.81 2.05 0.00	33.32 1.29 -21.30	40.64 1.50 -26.47	25.20 1.49 -11.41	27.85 2.40 -5.11	25.56 2.45 -2.86	27.75 2.68 -2.99	29.10 1.89 -11.41	34.99 2.39 -11.92	31.23 0.96 -21.37	29.90 1.56 -13.71	16.14 1.02 -6.09	13.68 0.90 -4.58	11.35 1.11 0.00	13.78 1.30 -1.50
PPL_SHRM_GT4 24214	8.56 0.58 -1.38	8.14 0.67 -0.76	8.14 0.75 0.00	8.78 0.81 -0.31	10.36 1.01 0.00	10.57 1.01 0.00	13.58 1.28 0.00	14.30 1.24 0.00	26.46 2.45 0.00	21.81 2.05 0.00	33.32 1.29 -21.30	40.64 1.50 -26.47	25.20 1.49 -11.41	27.85 2.40 -5.11	25.56 2.45 -2.86	27.75 2.68 -2.99	29.10 1.89 -11.41	34.99 2.39 -11.92	31.23 0.96 -21.37	29.90 1.56 -13.71	16.14 1.02 -6.09	13.68 0.90 -4.58	11.35 1.11 0.00	13.78 1.30 -1.50
PROJECT___ORANGE 1 24174	6.66 -0.07 -0.12	6.69 -0.09 -0.07	7.30 -0.09 0.00	7.59 -0.10 -0.03	9.23 -0.12 0.00	9.46 -0.10 0.00	12.22 -0.08 0.00	13.01 -0.05 0.00	23.98 -0.04 0.00	19.72 -0.05 0.00	12.37 -0.02 -1.66	12.79 -0.03 -0.15	12.69 -0.04 -0.44	20.28 -0.06 0.00	20.19 -0.05 0.00	22.02 -0.06 0.00	16.47 -0.04 -0.71	21.04 -0.06 -0.42	10.81 -0.01 -1.93	15.88 0.00 -1.25	9.41 -0.01 -0.38	8.59 -0.04 -0.42	10.18 -0.06 0.00	10.93 -0.05 0.00
PROJECT___ORANGE 2 24166	6.66 -0.07 -0.12	6.69 -0.09 -0.07	7.30 -0.09 0.00	7.59 -0.10 -0.03	9.23 -0.12 0.00	9.46 -0.10 0.00	12.22 -0.08 0.00	13.01 -0.05 0.00	23.98 -0.04 0.00	19.72 -0.05 0.00	12.37 -0.02 -1.66	12.79 -0.03 -0.15	12.69 -0.04 -0.44	20.28 -0.06 0.00	20.19 -0.05 0.00	22.02 -0.06 0.00	16.47 -0.04 -0.71	21.04 -0.06 -0.42	10.81 -0.01 -1.93	15.88 0.00 -1.25	9.41 -0.01 -0.38	8.59 -0.04 -0.42	10.18 -0.06 0.00	10.93 -0.05 0.00
PYRITES___HYD 24023	6.56 -0.04 0.00	6.66 -0.05 0.00	7.35 -0.05 0.00	7.66 -0.01 0.00	9.35 0.01 0.00	9.58 0.02 0.00	12.32 0.02 0.00	13.08 0.02 0.00	24.06 0.04 0.00	19.77 0.00 0.00	10.67 -0.06 0.00	12.60 -0.07 0.00	12.11 -0.19 0.00	20.03 -0.30 0.00	19.89 -0.36 0.00	21.55 -0.52 0.00	15.30 -0.49 0.00	20.22 -0.46 0.00	8.70 -0.19 0.00	14.35 -0.29 0.00	8.92 -0.11 0.00	8.10 -0.11 0.00	10.11 -0.13 0.00	10.84 -0.14 0.00
RAMAPO___LBMP 323565	8.41 0.48 -1.33	7.93 0.49 -0.73	7.93 0.54 0.00	8.50 0.54 -0.30	9.98 0.63 0.00	10.20 0.64 0.00	13.15 0.85 0.00	13.99 0.93 0.00	25.74 1.72 0.00	21.24 1.47 0.00	29.16 0.82 -17.61	15.27 0.98 -1.63	17.94 1.01 -4.64	21.92 1.59 0.00	21.87 1.62 0.00	23.86 1.79 0.00	24.60 1.29 -7.53	26.77 1.63 -4.47	29.91 0.69 -20.33	29.00 1.17 -13.20	13.81 0.73 -4.04	13.29 0.67 -4.41	11.06 0.82 0.00	11.79 0.81 0.00
RANKINE___ 23646	6.35 -0.51 -0.25	6.32 -0.53 -0.14	6.86 -0.54 0.00	7.15 -0.57 -0.05	8.66 -0.69 0.00	8.87 -0.69 0.00	11.48 -0.82 0.00	12.21 -0.85 0.00	38.64 -1.50 -16.11	24.86 -1.51 -6.61	14.67 -0.85 -4.80	12.06 -1.03 -0.42	12.75 -1.00 -1.45	34.27 -1.18 -15.12	42.40 -1.15 -23.30	50.92 -1.18 -30.02	36.10 -0.95 -21.26	41.71 -1.31 -22.35	23.45 -0.49 -15.05	25.80 -0.78 -11.95	9.35 -0.48 -0.81	8.64 -0.51 -0.95	9.65 -0.61 -0.02	10.39 -0.59 0.00
RAVENSWOOD_GT2_1 24244	8.57 0.58 -1.38	8.05 0.59 -0.76	8.04 0.64 0.00	8.62 0.64 -0.31	10.11 0.76 0.00	10.34 0.78 0.00	13.32 1.02 0.00	14.19 1.13 0.00	26.08 2.07 0.00	21.50 1.74 0.00	30.00 0.99 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.15 1.91 0.00	24.16 2.09 0.00	25.11 1.50 -7.81	27.22 1.90 -4.64	30.79 0.79 -21.11	29.68 1.35 -13.71	14.08 0.85 -4.20	13.58 0.80 -4.58	11.21 0.97 0.00	11.95 0.97 0.00
RAVENSWOOD_GT2_2 24245	8.57 0.58 -1.38	8.05 0.59 -0.76	8.04 0.64 0.00	8.62 0.64 -0.31	10.11 0.76 0.00	10.34 0.78 0.00	13.32 1.02 0.00	14.19 1.13 0.00	26.08 2.07 0.00	21.50 1.74 0.00	30.00 0.99 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.15 1.91 0.00	24.16 2.09 0.00	25.11 1.50 -7.81	27.22 1.90 -4.64	30.79 0.79 -21.11	29.68 1.35 -13.71	14.08 0.85 -4.20	13.58 0.80 -4.58	11.21 0.97 0.00	11.95 0.97 0.00
RAVENSWOOD_GT2_3 24246	8.57 0.58 -1.38	8.06 0.59 -0.76	8.04 0.64 0.00	8.62 0.65 -0.31	10.12 0.77 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.19 1.14 0.00	26.09 2.08 0.00	21.51 1.75 0.00	30.00 0.99 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.22 1.89 0.00	22.17 1.93 0.00	24.18 2.11 0.00	25.12 1.52 -7.81	27.23 1.92 -4.64	30.80 0.80 -21.11	29.69 1.36 -13.71	14.09 0.86 -4.20	13.59 0.80 -4.58	11.22 0.98 0.00	11.96 0.98 0.00
RAVENSWOOD_GT2_4 24247	8.57 0.58 -1.38	8.06 0.59 -0.76	8.04 0.64 0.00	8.62 0.65 -0.31	10.12 0.77 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.19 1.14 0.00	26.09 2.08 0.00	21.51 1.75 0.00	30.00 0.99 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.22 1.89 0.00	22.17 1.93 0.00	24.18 2.11 0.00	25.12 1.52 -7.81	27.23 1.92 -4.64	30.80 0.80 -21.11	29.69 1.36 -13.71	14.09 0.86 -4.20	13.59 0.80 -4.58	11.22 0.98 0.00	11.96 0.98 0.00



RAVENSWOOD_GT3_1 24248	8.57 0.58 -1.38	8.05 0.59 -0.76	8.04 0.64 0.00	8.62 0.64 -0.31	10.11 0.76 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.08 2.07 0.00	21.50 1.74 0.00	30.00 0.99 -18.28	15.52 1.16 -1.69	18.30 1.19 -4.82	22.21 1.87 0.00	22.15 1.91 0.00	24.17 2.10 0.00	25.11 1.50 -7.81	27.22 1.90 -4.64	30.79 0.79 -21.11	29.68 1.35 -13.71	14.08 0.85 -4.20	13.58 0.80 -4.58	11.21 0.97 0.00	11.95 0.97 0.00
RAVENSWOOD_GT3_2 24249	8.57 0.58 -1.38	8.05 0.59 -0.76	8.04 0.64 0.00	8.62 0.64 -0.31	10.11 0.76 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.08 2.07 0.00	21.50 1.74 0.00	30.00 0.99 -18.28	15.52 1.16 -1.69	18.30 1.19 -4.82	22.21 1.87 0.00	22.15 1.91 0.00	24.17 2.10 0.00	25.11 1.50 -7.81	27.22 1.90 -4.64	30.79 0.79 -21.11	29.68 1.35 -13.71	14.08 0.85 -4.20	13.58 0.80 -4.58	11.21 0.97 0.00	11.95 0.97 0.00
RAVENSWOOD_GT3_3 24250	8.57 0.59 -1.38	8.06 0.59 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.12 0.77 0.00	10.35 0.79 0.00	13.34 1.04 0.00	14.20 1.15 0.00	26.11 2.10 0.00	21.53 1.77 0.00	30.02 1.00 -18.28	15.54 1.18 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.19 1.94 0.00	24.20 2.12 0.00	25.13 1.53 -7.81	27.25 1.94 -4.64	30.80 0.80 -21.11	29.71 1.37 -13.71	14.10 0.86 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.97 0.99 0.00
RAVENSWOOD_GT3_4 24251	8.57 0.59 -1.38	8.06 0.59 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.12 0.77 0.00	10.35 0.79 0.00	13.34 1.04 0.00	14.20 1.15 0.00	26.11 2.10 0.00	21.53 1.77 0.00	30.02 1.00 -18.28	15.54 1.18 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.19 1.94 0.00	24.20 2.12 0.00	25.13 1.53 -7.81	27.25 1.94 -4.64	30.80 0.80 -21.11	29.71 1.37 -13.71	14.10 0.86 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.97 0.99 0.00
RAVENSWOOD_GT_1 23729	8.58 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.65 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.35 1.06 0.00	14.22 1.16 0.00	26.13 2.12 0.00	21.55 1.79 0.00	30.03 1.02 -18.28	15.55 1.19 -1.69	18.33 1.22 -4.82	22.26 1.92 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.55 -7.81	27.26 1.95 -4.64	30.81 0.81 -21.11	29.72 1.38 -13.71	14.11 0.88 -4.20	13.60 0.82 -4.58	11.24 1.00 0.00	11.98 1.00 0.00
RAVENSWOOD_GT_10 24258	8.57 0.58 -1.38	8.05 0.59 -0.76	8.04 0.64 0.00	8.62 0.64 -0.31	10.11 0.76 0.00	10.34 0.78 0.00	13.32 1.02 0.00	14.19 1.13 0.00	26.06 2.05 0.00	21.50 1.74 0.00	30.00 0.99 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.15 1.91 0.00	24.17 2.10 0.00	25.11 1.50 -7.81	27.22 1.90 -4.64	30.79 0.79 -21.11	29.68 1.35 -13.71	14.08 0.85 -4.20	13.58 0.80 -4.58	11.21 0.97 0.00	11.95 0.97 0.00
RAVENSWOOD_GT_11 24259	8.57 0.58 -1.38	8.05 0.59 -0.76	8.04 0.64 0.00	8.62 0.64 -0.31	10.11 0.76 0.00	10.34 0.78 0.00	13.32 1.02 0.00	14.19 1.13 0.00	26.06 2.05 0.00	21.50 1.74 0.00	30.00 0.99 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.15 1.91 0.00	24.17 2.10 0.00	25.11 1.50 -7.81	27.22 1.90 -4.64	30.79 0.79 -21.11	29.68 1.35 -13.71	14.08 0.85 -4.20	13.58 0.80 -4.58	11.21 0.97 0.00	11.95 0.97 0.00
RAVENSWOOD_GT_4 24252	8.57 0.58 -1.38	8.06 0.59 -0.76	8.04 0.64 0.00	8.62 0.64 -0.31	10.11 0.76 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.08 2.07 0.00	21.50 1.74 0.00	30.00 0.99 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.15 1.91 0.00	24.17 2.10 0.00	25.11 1.50 -7.81	27.22 1.90 -4.64	30.79 0.79 -21.11	29.68 1.34 -13.71	14.08 0.85 -4.20	13.58 0.80 -4.58	11.21 0.97 0.00	11.96 0.98 0.00
RAVENSWOOD_GT_5 24254	8.57 0.58 -1.38	8.06 0.59 -0.76	8.04 0.64 0.00	8.62 0.64 -0.31	10.11 0.76 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.08 2.07 0.00	21.50 1.74 0.00	30.00 0.99 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.15 1.91 0.00	24.17 2.10 0.00	25.11 1.50 -7.81	27.22 1.90 -4.64	30.79 0.79 -21.11	29.68 1.34 -13.71	14.08 0.85 -4.20	13.58 0.80 -4.58	11.21 0.97 0.00	11.96 0.98 0.00
RAVENSWOOD_GT_6 24253	8.57 0.58 -1.38	8.06 0.59 -0.76	8.04 0.64 0.00	8.62 0.64 -0.31	10.11 0.76 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.08 2.07 0.00	21.50 1.74 0.00	30.00 0.99 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.15 1.91 0.00	24.17 2.10 0.00	25.11 1.50 -7.81	27.22 1.90 -4.64	30.79 0.79 -21.11	29.68 1.34 -13.71	14.08 0.85 -4.20	13.58 0.80 -4.58	11.21 0.97 0.00	11.96 0.98 0.00
RAVENSWOOD_GT_7 24255	8.57 0.58 -1.38	8.06 0.59 -0.76	8.04 0.64 0.00	8.62 0.64 -0.31	10.11 0.76 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.08 2.07 0.00	21.50 1.74 0.00	30.00 0.99 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.15 1.91 0.00	24.17 2.10 0.00	25.11 1.50 -7.81	27.22 1.90 -4.64	30.79 0.79 -21.11	29.68 1.34 -13.71	14.08 0.85 -4.20	13.58 0.80 -4.58	11.21 0.97 0.00	11.96 0.98 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	8.57 0.58 -1.38	8.05 0.59 -0.76	8.04 0.64 0.00	8.62 0.64 -0.31	10.11 0.76 0.00	10.34 0.78 0.00	13.32 1.02 0.00	14.19 1.13 0.00	26.06 2.05 0.00	21.50 1.74 0.00	30.00 0.99 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.15 1.91 0.00	24.17 2.10 0.00	25.11 1.50 -7.81	27.22 1.90 -4.64	30.79 0.79 -21.11	29.68 1.35 -13.71	14.08 0.85 -4.20	13.58 0.80 -4.58	11.21 0.97 0.00	11.95 0.97 0.00
RAVENSWOOD_GT_9 24257	8.57 0.58 -1.38	8.05 0.59 -0.76	8.04 0.64 0.00	8.62 0.64 -0.31	10.11 0.76 0.00	10.34 0.78 0.00	13.32 1.02 0.00	14.19 1.13 0.00	26.06 2.05 0.00	21.50 1.74 0.00	30.00 0.99 -18.28	15.52 1.16 -1.69	18.30 1.18 -4.82	22.21 1.87 0.00	22.15 1.91 0.00	24.17 2.10 0.00	25.11 1.50 -7.81	27.22 1.90 -4.64	30.79 0.79 -21.11	29.68 1.35 -13.71	14.08 0.85 -4.20	13.58 0.80 -4.58	11.21 0.97 0.00	11.95 0.97 0.00
RAVENSWOOD___1 23533	8.57 0.58 -1.38	8.06 0.59 -0.76	8.04 0.64 0.00	8.61 0.64 -0.31	10.11 0.76 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.19 1.14 0.00	26.08 2.07 0.00	21.52 1.76 0.00	30.01 1.00 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.22 1.89 0.00	22.17 1.92 0.00	24.17 2.10 0.00	25.12 1.52 -7.81	27.22 1.91 -4.64	30.79 0.79 -21.11	29.70 1.36 -13.71	14.09 0.86 -4.20	13.59 0.80 -4.58	11.22 0.98 0.00	11.96 0.98 0.00
RAVENSWOOD___2 23534	8.57 0.58 -1.38	8.06 0.59 -0.76	8.04 0.64 0.00	8.61 0.64 -0.31	10.11 0.76 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.19 1.14 0.00	26.08 2.07 0.00	21.52 1.76 0.00	30.01 1.00 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.22 1.89 0.00	22.17 1.92 0.00	24.17 2.10 0.00	25.12 1.52 -7.81	27.22 1.91 -4.64	30.79 0.79 -21.11	29.70 1.36 -13.71	14.09 0.86 -4.20	13.59 0.80 -4.58	11.22 0.98 0.00	11.96 0.98 0.00

RAVENSWOOD___3 23535	8.57 0.58 -1.38	8.05 0.59 -0.76	8.04 0.64 0.00	8.62 0.64 -0.31	10.11 0.76 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.08 2.07 0.00	21.50 1.74 0.00	30.00 0.99 -18.28	15.52 1.16 -1.69	18.30 1.19 -4.82	22.21 1.87 0.00	22.16 1.91 0.00	24.17 2.10 0.00	25.11 1.51 -7.81	27.22 1.90 -4.64	30.79 0.79 -21.11	29.68 1.35 -13.71	14.08 0.85 -4.20	13.58 0.80 -4.58	11.21 0.97 0.00	11.95 0.97 0.00
RAVENSWOOD___4 23820	8.57 0.58 -1.38	8.06 0.59 -0.76	8.04 0.64 0.00	8.61 0.64 -0.31	10.11 0.76 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.19 1.14 0.00	26.08 2.07 0.00	21.52 1.76 0.00	30.01 1.00 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.22 1.89 0.00	22.17 1.92 0.00	24.17 2.10 0.00	25.12 1.52 -7.81	27.22 1.91 -4.64	30.79 0.79 -21.11	29.70 1.36 -13.71	14.09 0.86 -4.20	13.59 0.80 -4.58	11.22 0.98 0.00	11.96 0.98 0.00
RCPL_TRUST___DRP 24196	8.58 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.66 -0.31	10.13 0.78 0.00	10.36 0.79 0.00	13.35 1.05 0.00	14.22 1.16 0.00	26.13 2.12 0.00	21.54 1.78 0.00	30.02 1.01 -18.28	15.54 1.19 -1.69	18.32 1.21 -4.82	22.26 1.92 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.14 1.54 -7.81	27.26 1.94 -4.64	30.81 0.80 -21.11	29.70 1.37 -13.71	14.09 0.86 -4.20	13.59 0.81 -4.58	11.23 0.99 0.00	11.97 0.99 0.00
RENSSELAER___COGEN 23796	8.74 0.36 -1.77	8.05 0.37 -0.97	7.80 0.41 0.00	8.47 0.41 -0.40	9.84 0.49 0.00	10.06 0.50 0.00	12.92 0.62 0.00	13.64 0.59 0.00	25.09 1.08 0.00	20.69 0.93 0.00	34.73 0.52 -23.48	15.48 0.64 -2.17	19.10 0.62 -6.19	21.32 0.99 0.00	21.25 1.00 0.00	23.18 1.11 0.00	26.63 0.81 -10.04	27.67 1.04 -5.96	36.46 0.46 -27.12	33.00 0.76 -17.61	14.90 0.47 -5.39	14.51 0.42 -5.88	10.76 0.52 0.00	11.50 0.52 0.00
REVERE_CPPR_DRP 24186	6.81 0.16 -0.04	6.88 0.15 -0.02	7.56 0.17 0.00	7.86 0.18 -0.01	9.58 0.23 0.00	9.85 0.28 0.00	12.74 0.44 0.00	13.58 0.52 0.00	25.09 1.08 0.00	20.65 0.89 0.00	11.83 0.46 -0.64	13.27 0.54 -0.06	12.91 0.44 -0.17	21.03 0.70 0.00	20.93 0.68 0.00	22.81 0.74 0.00	16.66 0.59 -0.27	21.67 0.84 -0.16	10.00 0.38 -0.74	15.72 0.61 -0.48	9.54 0.36 -0.15	8.65 0.28 -0.16	10.56 0.33 0.00	11.29 0.31 0.00
RIVERBAY___ 323610	8.56 0.58 -1.38	8.04 0.58 -0.76	8.02 0.63 0.00	8.62 0.64 -0.31	10.12 0.77 0.00	10.36 0.79 0.00	13.35 1.05 0.00	14.21 1.15 0.00	26.12 2.11 0.00	21.56 1.80 0.00	30.02 1.01 -18.28	15.54 1.18 -1.69	18.33 1.22 -4.82	22.26 1.93 0.00	22.21 1.97 0.00	24.22 2.15 0.00	25.15 1.54 -7.81	27.28 1.96 -4.64	30.82 0.82 -21.11	29.72 1.39 -13.71	14.11 0.88 -4.20	13.59 0.81 -4.58	11.22 0.98 0.00	11.96 0.98 0.00
ROCHESTER_9_IC 23652	6.56 -0.22 -0.17	6.58 -0.22 -0.09	7.16 -0.23 0.00	7.45 -0.26 -0.04	9.04 -0.31 0.00	9.29 -0.27 0.00	12.02 -0.28 0.00	12.80 -0.26 0.00	23.62 -0.40 0.00	19.35 -0.41 0.00	12.69 -0.24 -2.19	12.54 -0.27 -0.15	12.51 -0.27 -0.49	20.04 -0.29 0.00	20.03 -0.30 -0.08	22.01 -0.30 -0.24	16.73 -0.24 -1.18	21.01 -0.30 -0.63	11.39 -0.09 -2.59	16.24 -0.12 -1.73	9.45 -0.09 -0.51	8.62 -0.15 -0.56	10.03 -0.21 0.00	10.78 -0.20 0.00
ROSETON___1 23587	8.46 0.48 -1.38	7.95 0.48 -0.76	7.93 0.53 0.00	8.50 0.53 -0.31	9.98 0.63 0.00	10.20 0.64 0.00	13.13 0.83 0.00	13.96 0.91 0.00	25.69 1.68 0.00	21.19 1.43 0.00	29.85 0.80 -18.31	15.32 0.96 -1.70	18.09 0.97 -4.83	21.87 1.54 0.00	21.82 1.57 0.00	23.79 1.72 0.00	24.86 1.24 -7.83	26.90 1.58 -4.65	30.70 0.66 -21.15	29.48 1.12 -13.73	13.94 0.71 -4.21	13.44 0.65 -4.59	11.04 0.80 0.00	11.77 0.79 0.00
ROSETON___2 23588	8.46 0.48 -1.38	7.95 0.48 -0.76	7.93 0.53 0.00	8.50 0.53 -0.31	9.98 0.63 0.00	10.20 0.64 0.00	13.13 0.83 0.00	13.96 0.91 0.00	25.69 1.68 0.00	21.19 1.43 0.00	29.85 0.80 -18.31	15.32 0.96 -1.70	18.09 0.97 -4.83	21.87 1.54 0.00	21.82 1.57 0.00	23.79 1.72 0.00	24.86 1.24 -7.83	26.90 1.58 -4.65	30.70 0.66 -21.15	29.48 1.12 -13.73	13.94 0.71 -4.21	13.44 0.65 -4.59	11.04 0.80 0.00	11.77 0.79 0.00
RUSSELL___1 23602	6.59 -0.18 -0.17	6.61 -0.19 -0.09	7.20 -0.20 0.00	7.48 -0.22 -0.04	9.09 -0.27 0.00	9.33 -0.23 0.00	12.08 -0.22 0.00	12.87 -0.19 0.00	23.74 -0.27 0.00	19.46 -0.30 0.00	12.75 -0.18 -2.19	12.62 -0.20 -0.15	12.58 -0.20 -0.49	20.17 -0.17 0.00	20.15 -0.18 -0.08	22.15 -0.16 -0.24	16.83 -0.14 -1.18	21.15 -0.16 -0.64	11.45 -0.03 -2.59	16.34 -0.02 -1.73	9.51 -0.04 -0.52	8.67 -0.10 -0.56	10.09 -0.15 0.00	10.84 -0.14 0.00
RUSSELL___2 23532	6.59 -0.18 -0.17	6.61 -0.19 -0.09	7.20 -0.20 0.00	7.48 -0.22 -0.04	9.09 -0.27 0.00	9.33 -0.23 0.00	12.08 -0.22 0.00	12.87 -0.19 0.00	23.74 -0.27 0.00	19.46 -0.30 0.00	12.75 -0.18 -2.19	12.62 -0.20 -0.15	12.58 -0.20 -0.49	20.17 -0.17 0.00	20.15 -0.18 -0.08	22.15 -0.16 -0.24	16.83 -0.14 -1.18	21.15 -0.16 -0.64	11.45 -0.03 -2.59	16.34 -0.02 -1.73	9.51 -0.04 -0.52	8.67 -0.10 -0.56	10.09 -0.15 0.00	10.84 -0.14 0.00
RUSSELL___3 23549	6.59 -0.18 -0.17	6.61 -0.19 -0.09	7.20 -0.20 0.00	7.48 -0.22 -0.04	9.09 -0.27 0.00	9.33 -0.23 0.00	12.08 -0.22 0.00	12.87 -0.19 0.00	23.74 -0.27 0.00	19.46 -0.30 0.00	12.75 -0.18 -2.19	12.62 -0.20 -0.15	12.58 -0.20 -0.49	20.17 -0.17 0.00	20.15 -0.18 -0.08	22.15 -0.16 -0.24	16.83 -0.14 -1.18	21.15 -0.16 -0.64	11.45 -0.03 -2.59	16.34 -0.02 -1.73	9.51 -0.04 -0.52	8.67 -0.10 -0.56	10.09 -0.15 0.00	10.84 -0.14 0.00
RUSSELL___4 23556	6.59 -0.18 -0.17	6.61 -0.19 -0.09	7.20 -0.20 0.00	7.48 -0.22 -0.04	9.09 -0.27 0.00	9.33 -0.23 0.00	12.08 -0.22 0.00	12.87 -0.19 0.00	23.74 -0.27 0.00	19.46 -0.30 0.00	12.75 -0.18 -2.19	12.62 -0.20 -0.15	12.58 -0.20 -0.49	20.17 -0.17 0.00	20.15 -0.18 -0.08	22.15 -0.16 -0.24	16.83 -0.14 -1.18	21.15 -0.16 -0.64	11.45 -0.03 -2.59	16.34 -0.02 -1.73	9.51 -0.04 -0.52	8.67 -0.10 -0.56	10.09 -0.15 0.00	10.84 -0.14 0.00
RUSSELL___STATION 23914	6.59 -0.18 -0.17	6.61 -0.19 -0.09	7.20 -0.20 0.00	7.48 -0.22 -0.04	9.09 -0.27 0.00	9.33 -0.23 0.00	12.08 -0.22 0.00	12.87 -0.19 0.00	23.74 -0.27 0.00	19.46 -0.30 0.00	12.75 -0.18 -2.19	12.62 -0.20 -0.15	12.58 -0.20 -0.49	20.17 -0.17 0.00	20.15 -0.18 -0.08	22.15 -0.16 -0.24	16.83 -0.14 -1.18	21.15 -0.16 -0.64	11.45 -0.03 -2.59	16.34 -0.02 -1.73	9.51 -0.04 -0.52	8.67 -0.10 -0.56	10.09 -0.15 0.00	10.84 -0.14 0.00
S SALMON___HYD 24043	6.60 -0.10 -0.09	6.64 -0.12 -0.05	7.25 -0.14 0.00	7.54 -0.15 -0.02	9.18 -0.16 0.00	9.42 -0.14 0.00	12.16 -0.14 0.00	12.95 -0.10 0.00	23.89 -0.13 0.00	19.67 -0.09 0.00	11.91 -0.05 -1.23	12.70 -0.08 -0.11	12.51 -0.11 -0.32	20.14 -0.20 0.00	20.04 -0.21 0.00	21.80 -0.27 0.00	16.10 -0.21 -0.53	20.76 -0.23 -0.31	10.23 -0.09 -1.42	15.43 -0.13 -0.92	9.24 -0.08 -0.28	8.42 -0.09 -0.31	10.09 -0.15 0.00	10.81 -0.17 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	6.25 -0.60 -0.24	6.22 -0.63 -0.13	6.75 -0.65 0.00	7.04 -0.68 -0.05	8.52 -0.83 0.00	8.73 -0.83 0.00	11.29 -1.01 0.00	11.99 -1.07 0.00	41.06 -1.93 -18.98	24.63 -1.85 -6.72	14.62 -1.03 -4.92	11.86 -1.22 -0.41	12.40 -1.20 -1.31	32.14 -1.52 -13.33	38.31 -1.50 -19.57	42.72 -1.55 -22.19	30.26 -1.21 -15.68	36.28 -1.64 -17.24	20.69 -0.63 -12.43	23.57 -1.02 -9.96	9.18 -0.63 -0.78	8.46 -0.64 -0.90	9.48 -0.78 -0.01	10.22 -0.76 0.00
SELKIRK___I 23801	8.70 0.35 -1.74	8.03 0.36 -0.96	7.80 0.40 0.00	8.46 0.40 -0.39	9.84 0.49 0.00	10.06 0.50 0.00	12.93 0.63 0.00	13.68 0.63 0.00	25.17 1.15 0.00	20.73 0.97 0.00	34.35 0.54 -23.08	15.45 0.65 -2.14	19.01 0.64 -6.08	21.35 1.02 0.00	21.28 1.03 0.00	23.21 1.14 0.00	26.48 0.82 -9.87	27.60 1.07 -5.86	36.01 0.46 -26.66	32.72 0.78 -17.31	14.82 0.48 -5.30	14.42 0.44 -5.78	10.77 0.53 0.00	11.51 0.53 0.00
SELKIRK___II 23799	8.70 0.35 -1.74	8.03 0.36 -0.96	7.80 0.40 0.00	8.46 0.40 -0.39	9.83 0.49 0.00	10.06 0.50 0.00	12.92 0.62 0.00	13.68 0.62 0.00	25.16 1.15 0.00	20.73 0.96 0.00	34.36 0.53 -23.10	15.45 0.65 -2.14	19.02 0.63 -6.09	21.34 1.01 0.00	21.27 1.02 0.00	23.20 1.13 0.00	26.49 0.82 -9.88	27.60 1.06 -5.86	36.04 0.46 -26.69	32.73 0.77 -17.32	14.82 0.48 -5.31	14.43 0.43 -5.79	10.77 0.53 0.00	11.51 0.53 0.00
SENECA OSWGO___HYD 24041	6.58 -0.14 -0.11	6.62 -0.15 -0.06	7.23 -0.16 0.00	7.51 -0.18 -0.02	9.13 -0.21 0.00	9.36 -0.20 0.00	12.07 -0.23 0.00	12.85 -0.21 0.00	23.68 -0.34 0.00	19.48 -0.28 0.00	12.03 -0.15 -1.45	12.63 -0.18 -0.13	12.50 -0.18 -0.38	20.05 -0.29 0.00	19.94 -0.31 0.00	21.75 -0.32 0.00	16.18 -0.23 -0.62	20.76 -0.29 -0.37	10.46 -0.11 -1.68	15.56 -0.16 -1.09	9.26 -0.11 -0.33	8.45 -0.12 -0.36	10.07 -0.17 0.00	10.81 -0.17 0.00
SENECA___ENERGY 23797	6.66 -0.12 -0.18	6.66 -0.15 -0.10	7.24 -0.15 0.00	7.54 -0.17 -0.04	9.16 -0.19 0.00	9.40 -0.16 0.00	12.15 -0.15 0.00	12.97 -0.09 0.00	23.86 -0.15 0.00	19.60 -0.16 0.00	13.03 -0.09 -2.39	12.77 -0.12 -0.22	12.79 -0.13 -0.63	20.11 -0.23 0.00	19.99 -0.25 0.00	21.80 -0.28 0.00	16.61 -0.21 -1.03	21.02 -0.27 -0.61	11.58 -0.08 -2.78	16.31 -0.12 -1.80	9.51 -0.08 -0.55	8.71 -0.10 -0.60	10.09 -0.15 0.00	10.85 -0.13 0.00
SHOEMAKER___GT 23640	8.29 0.42 -1.26	7.84 0.44 -0.69	7.88 0.48 0.00	8.42 0.48 -0.28	9.91 0.56 0.00	10.13 0.57 0.00	13.05 0.75 0.00	13.89 0.83 0.00	25.56 1.54 0.00	21.07 1.31 0.00	28.21 0.74 -16.74	15.10 0.88 -1.55	17.60 0.89 -4.41	21.75 1.42 0.00	21.70 1.45 0.00	23.66 1.58 0.00	24.09 1.14 -7.16	26.38 1.46 -4.25	28.84 0.62 -19.33	28.23 1.05 -12.55	13.53 0.65 -3.85	12.99 0.60 -4.19	10.97 0.72 0.00	11.70 0.72 0.00
SHOREHAM_IC_1 23715	8.56 0.58 -1.38	8.14 0.67 -0.76	8.14 0.75 0.00	8.78 0.81 -0.31	10.36 1.01 0.00	10.57 1.01 0.00	13.58 1.28 0.00	14.30 1.24 0.00	26.46 2.45 0.00	21.81 2.05 0.00	33.32 1.29 -21.30	40.64 1.50 -26.47	25.20 1.49 -11.41	27.85 2.40 -5.11	25.56 2.45 -2.86	27.75 2.68 -2.99	29.10 1.89 -11.41	34.99 2.39 -11.92	31.23 0.96 -21.37	29.90 1.56 -13.71	16.14 1.02 -6.09	13.68 0.90 -4.58	11.35 1.11 0.00	13.78 1.30 -1.50
SHOREHAM_IC_2 23716	8.56 0.58 -1.38	8.14 0.67 -0.76	8.14 0.75 0.00	8.78 0.81 -0.31	10.36 1.01 0.00	10.57 1.01 0.00	13.58 1.28 0.00	14.30 1.24 0.00	26.46 2.45 0.00	21.81 2.05 0.00	33.32 1.29 -21.30	40.64 1.50 -26.47	25.20 1.49 -11.41	27.85 2.40 -5.11	25.56 2.45 -2.86	27.75 2.68 -2.99	29.10 1.89 -11.41	34.99 2.39 -11.92	31.23 0.96 -21.37	29.90 1.56 -13.71	16.14 1.02 -6.09	13.68 0.90 -4.58	11.35 1.11 0.00	13.78 1.30 -1.50
SISSONVILLE____ 23735	6.51 -0.10 0.00	6.61 -0.10 0.00	7.29 -0.11 0.00	7.60 -0.07 0.00	9.27 -0.07 0.00	9.49 -0.07 0.00	12.21 -0.09 0.00	12.95 -0.11 0.00	23.80 -0.21 0.00	19.57 -0.19 0.00	10.57 -0.17 0.00	12.49 -0.18 0.00	12.00 -0.30 0.00	19.84 -0.50 0.00	19.69 -0.56 0.00	21.30 -0.77 0.00	15.10 -0.70 0.00	19.96 -0.72 0.00	8.58 -0.31 0.00	14.18 -0.45 0.00	8.83 -0.20 0.00	8.03 -0.18 0.00	10.02 -0.22 0.00	10.75 -0.23 0.00
SITHE_IND_GS1 24169	6.49 -0.21 -0.09	6.54 -0.22 -0.05	7.15 -0.24 0.00	7.43 -0.25 -0.02	9.05 -0.30 0.00	9.26 -0.30 0.00	11.94 -0.36 0.00	12.70 -0.36 0.00	23.37 -0.65 0.00	19.23 -0.54 0.00	11.60 -0.29 -1.16	12.43 -0.35 -0.11	12.26 -0.34 -0.31	19.78 -0.55 0.00	19.69 -0.56 0.00	21.47 -0.60 0.00	15.86 -0.43 -0.50	20.41 -0.56 -0.30	10.01 -0.23 -1.35	15.14 -0.36 -0.87	9.07 -0.23 -0.27	8.27 -0.23 -0.29	9.95 -0.29 0.00	10.68 -0.29 0.00
SITHE_IND_GS2 24170	6.49 -0.21 -0.09	6.54 -0.22 -0.05	7.15 -0.24 0.00	7.43 -0.25 -0.02	9.05 -0.30 0.00	9.26 -0.30 0.00	11.94 -0.36 0.00	12.70 -0.36 0.00	23.37 -0.65 0.00	19.23 -0.54 0.00	11.60 -0.29 -1.16	12.43 -0.35 -0.11	12.26 -0.34 -0.31	19.78 -0.55 0.00	19.69 -0.56 0.00	21.47 -0.60 0.00	15.86 -0.43 -0.50	20.41 -0.56 -0.30	10.01 -0.23 -1.35	15.14 -0.36 -0.87	9.07 -0.23 -0.27	8.27 -0.23 -0.29	9.95 -0.29 0.00	10.68 -0.29 0.00
SITHE_IND_GS3 24171	6.49 -0.21 -0.09	6.54 -0.22 -0.05	7.15 -0.24 0.00	7.43 -0.25 -0.02	9.05 -0.30 0.00	9.26 -0.30 0.00	11.94 -0.36 0.00	12.70 -0.36 0.00	23.37 -0.65 0.00	19.23 -0.54 0.00	11.60 -0.29 -1.16	12.43 -0.35 -0.11	12.26 -0.34 -0.31	19.78 -0.55 0.00	19.69 -0.56 0.00	21.47 -0.60 0.00	15.86 -0.43 -0.50	20.41 -0.56 -0.30	10.01 -0.23 -1.35	15.14 -0.36 -0.87	9.07 -0.23 -0.27	8.27 -0.23 -0.29	9.95 -0.29 0.00	10.68 -0.29 0.00
SITHE_IND_GS4 24172	6.49 -0.21 -0.09	6.54 -0.22 -0.05	7.15 -0.24 0.00	7.43 -0.25 -0.02	9.05 -0.30 0.00	9.26 -0.30 0.00	11.94 -0.36 0.00	12.70 -0.36 0.00	23.37 -0.65 0.00	19.23 -0.54 0.00	11.60 -0.29 -1.16	12.43 -0.35 -0.11	12.26 -0.34 -0.31	19.78 -0.55 0.00	19.69 -0.56 0.00	21.47 -0.60 0.00	15.86 -0.43 -0.50	20.41 -0.56 -0.30	10.01 -0.23 -1.35	15.14 -0.36 -0.87	9.07 -0.23 -0.27	8.27 -0.23 -0.29	9.95 -0.29 0.00	10.68 -0.29 0.00
SITHE___BATAVIA 24024	6.42 -0.39 -0.21	6.41 -0.42 -0.11	6.97 -0.42 0.00	7.26 -0.45 -0.05	8.80 -0.54 0.00	9.05 -0.52 0.00	11.73 -0.57 0.00	12.49 -0.57 0.00	35.97 -0.97 -12.92	21.25 -0.98 -2.46	13.91 -0.57 -3.75	12.21 -0.67 -0.22	12.07 -0.67 -0.44	20.55 -0.69 -0.90	20.29 -0.67 -0.70	19.49 -0.63 1.95	15.08 -0.53 0.18	19.30 -0.72 0.66	11.11 -0.23 -2.45	16.22 -0.36 -1.96	9.41 -0.25 -0.63	8.57 -0.32 -0.69	9.81 -0.42 0.01	10.58 -0.40 0.00
SITHE___INDEPEND 23800	6.49 -0.21 -0.09	6.54 -0.22 -0.05	7.15 -0.24 0.00	7.43 -0.25 -0.02	9.05 -0.30 0.00	9.26 -0.30 0.00	11.94 -0.36 0.00	12.70 -0.36 0.00	23.37 -0.65 0.00	19.23 -0.54 0.00	11.60 -0.29 -1.16	12.43 -0.35 -0.11	12.26 -0.34 -0.31	19.78 -0.55 0.00	19.69 -0.56 0.00	21.47 -0.60 0.00	15.86 -0.43 -0.50	20.41 -0.56 -0.30	10.01 -0.23 -1.35	15.14 -0.36 -0.87	9.07 -0.23 -0.27	8.27 -0.23 -0.29	9.95 -0.29 0.00	10.68 -0.29 0.00

SITHE___MASSENA 23902	6.47 -0.13 0.00	6.58 -0.13 0.00	7.25 -0.14 0.00	7.55 -0.12 0.00	9.21 -0.14 0.00	9.41 -0.15 0.00	12.08 -0.22 0.00	12.79 -0.27 0.00	23.48 -0.53 0.00	19.31 -0.45 0.00	10.44 -0.29 0.00	12.33 -0.33 0.00	11.90 -0.40 0.00	19.68 -0.65 0.00	19.57 -0.68 0.00	21.27 -0.79 0.00	15.19 -0.60 0.00	20.01 -0.67 0.00	8.60 -0.29 0.00	14.10 -0.53 0.00	8.74 -0.29 0.00	7.96 -0.25 0.00	9.95 -0.29 0.00	10.68 -0.29 0.00
SITHE___OGDNSBRG 24021	6.55 -0.06 0.00	6.65 -0.06 0.00	7.34 -0.06 0.00	7.64 -0.03 0.00	9.32 -0.02 0.00	9.54 -0.02 0.00	12.27 -0.03 0.00	13.00 -0.05 0.00	23.90 -0.11 0.00	19.64 -0.12 0.00	10.60 -0.14 0.00	12.52 -0.15 0.00	12.04 -0.26 0.00	19.92 -0.41 0.00	19.79 -0.46 0.00	21.48 -0.59 0.00	15.29 -0.50 0.00	20.19 -0.49 0.00	8.68 -0.21 0.00	14.29 -0.34 0.00	8.88 -0.16 0.00	8.06 -0.14 0.00	10.07 -0.17 0.00	10.80 -0.18 0.00
SITHE___STERLING 23777	6.79 0.12 -0.06	6.86 0.12 -0.03	7.53 0.14 0.00	7.83 0.15 -0.01	9.53 0.18 0.00	9.79 0.23 0.00	12.68 0.38 0.00	13.50 0.44 0.00	24.95 0.93 0.00	20.51 0.75 0.00	11.98 0.38 -0.87	13.21 0.46 -0.08	12.89 0.37 -0.23	20.91 0.58 0.00	20.83 0.58 0.00	22.70 0.63 0.00	16.67 0.51 -0.37	21.59 0.70 -0.22	10.21 0.32 -1.00	15.77 0.49 -0.65	9.52 0.29 -0.20	8.64 0.22 -0.22	10.49 0.25 0.00	11.22 0.24 0.00
SOUTH CAIRO___GT 23612	8.63 0.51 -1.50	8.08 0.54 -0.83	7.98 0.58 0.00	8.58 0.58 -0.34	10.05 0.70 0.00	10.28 0.72 0.00	13.26 0.95 0.00	14.09 1.03 0.00	25.99 1.97 0.00	21.44 1.67 0.00	31.61 0.92 -19.96	15.61 1.09 -1.85	18.60 1.05 -5.26	22.03 1.69 0.00	21.97 1.72 0.00	23.96 1.89 0.00	25.68 1.36 -8.53	27.57 1.83 -5.07	32.75 0.80 -23.06	30.96 1.36 -14.97	14.44 0.83 -4.58	13.93 0.73 -5.00	11.10 0.86 0.00	11.83 0.85 0.00
SOUTH HAMPTN___IC 23720	8.72 0.73 -1.38	8.29 0.82 -0.76	8.31 0.92 0.00	8.96 0.98 -0.31	10.58 1.23 0.00	10.80 1.24 0.00	13.89 1.59 0.00	14.66 1.60 0.00	27.05 3.04 0.00	22.36 2.60 0.00	33.63 1.60 -21.30	41.01 1.88 -26.47	25.57 1.87 -11.41	28.48 3.04 -5.11	26.20 3.09 -2.86	28.43 3.37 -2.99	29.58 2.38 -11.41	35.62 3.02 -11.92	31.52 1.25 -21.37	30.37 2.04 -13.71	16.41 1.29 -6.09	13.90 1.12 -4.58	11.59 1.35 0.00	14.01 1.53 -1.50
SOUTHOLD___IC 23719	8.82 0.84 -1.38	8.37 0.91 -0.76	8.40 1.01 0.00	9.07 1.11 -0.31	10.73 1.38 0.00	10.96 1.40 0.00	14.10 1.80 0.00	14.90 1.84 0.00	27.55 3.54 0.00	22.81 3.04 0.00	33.88 1.85 -21.30	41.32 2.18 -26.47	25.87 2.16 -11.41	28.98 3.54 -5.11	26.69 3.59 -2.86	28.96 3.90 -2.99	29.96 2.76 -11.41	36.12 3.52 -11.92	31.74 1.48 -21.37	30.75 2.41 -13.71	16.62 1.51 -6.09	14.08 1.30 -4.58	11.79 1.55 0.00	14.20 1.73 -1.50
ST LAWRENCE___ 23600	6.42 -0.18 0.00	6.54 -0.18 0.00	7.20 -0.19 0.00	7.49 -0.18 0.00	9.14 -0.21 0.00	9.33 -0.22 0.00	11.97 -0.33 0.00	12.67 -0.39 0.00	23.26 -0.75 0.00	19.13 -0.63 0.00	10.37 -0.36 0.00	12.23 -0.44 0.00	11.84 -0.46 0.00	19.58 -0.76 0.00	19.47 -0.78 0.00	21.19 -0.88 0.00	15.14 -0.65 0.00	19.87 -0.81 0.00	8.53 -0.36 0.00	14.02 -0.60 0.00	8.67 -0.36 0.00	7.89 -0.31 0.00	9.87 -0.37 0.00	10.60 -0.38 0.00
STATION 5_MISC_HYD 23604	6.56 -0.22 -0.17	6.58 -0.22 -0.09	7.16 -0.23 0.00	7.45 -0.26 -0.04	9.04 -0.31 0.00	9.29 -0.27 0.00	12.02 -0.28 0.00	12.80 -0.26 0.00	23.62 -0.40 0.00	19.35 -0.41 0.00	12.69 -0.24 -2.19	12.54 -0.27 -0.15	12.51 -0.27 -0.49	20.04 -0.29 0.00	20.03 -0.30 -0.08	22.01 -0.30 -0.24	16.73 -0.24 -1.18	21.01 -0.30 -0.63	11.39 -0.09 -2.59	16.24 -0.12 -1.73	9.45 -0.09 -0.51	8.62 -0.15 -0.56	10.03 -0.21 0.00	10.78 -0.20 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	6.63 -0.14 -0.17	6.64 -0.16 -0.09	7.23 -0.17 0.00	7.53 -0.17 -0.04	9.15 -0.20 0.00	9.39 -0.17 0.00	12.16 -0.14 0.00	12.96 -0.10 0.00	23.91 -0.10 0.00	19.61 -0.15 0.00	12.86 -0.09 -2.21	12.74 -0.11 -0.18	12.71 -0.12 -0.54	20.19 -0.14 0.00	20.09 -0.16 0.00	21.92 -0.15 0.00	16.64 -0.12 -0.96	21.11 -0.14 -0.57	11.47 -0.02 -2.60	16.31 0.00 -1.69	9.53 -0.02 -0.52	8.70 -0.07 -0.56	10.12 -0.12 0.00	10.87 -0.10 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	6.52 -0.25 -0.16	6.54 -0.26 -0.09	7.12 -0.27 0.00	7.41 -0.30 -0.04	9.00 -0.35 0.00	9.24 -0.32 0.00	11.95 -0.35 0.00	12.73 -0.33 0.00	23.48 -0.54 0.00	19.26 -0.51 0.00	12.62 -0.28 -2.17	12.49 -0.33 -0.15	12.46 -0.33 -0.49	19.92 -0.41 0.00	19.89 -0.42 -0.07	21.85 -0.43 -0.21	16.60 -0.33 -1.14	20.88 -0.42 -0.62	11.31 -0.14 -2.56	16.13 -0.20 -1.70	9.39 -0.15 -0.51	8.57 -0.19 -0.56	9.97 -0.27 0.00	10.72 -0.26 0.00
STEEL___WIND 323596	6.35 -0.50 -0.25	6.32 -0.52 -0.14	6.87 -0.53 0.00	7.16 -0.57 -0.05	8.66 -0.69 0.00	8.88 -0.68 0.00	11.49 -0.81 0.00	12.22 -0.84 0.00	38.66 -1.47 -16.11	24.88 -1.49 -6.61	14.68 -0.84 -4.80	12.07 -1.02 -0.42	12.75 -1.00 -1.45	34.29 -1.17 -15.12	42.41 -1.14 -23.30	50.93 -1.17 -30.02	36.11 -0.94 -21.26	41.72 -1.31 -22.35	23.46 -0.48 -15.05	25.80 -0.78 -11.95	9.36 -0.48 -0.81	8.65 -0.51 -0.95	9.65 -0.61 -0.02	10.39 -0.59 0.00
STEBEN_REC_LFGE 323667	6.75 -0.17 -0.31	6.68 -0.20 -0.17	7.20 -0.19 0.00	7.52 -0.21 -0.07	9.12 -0.22 0.00	9.34 -0.21 0.00	12.13 -0.17 0.00	12.98 -0.07 0.00	31.28 0.02 -7.25	22.02 -0.22 -2.48	15.42 -0.15 -4.83	13.14 -0.22 -0.69	13.77 -0.23 -1.71	24.85 -0.21 -4.73	27.03 -0.17 -6.95	29.61 -0.17 -7.71	22.37 -0.22 -6.80	26.92 -0.39 -6.64	16.52 -0.08 -7.71	20.29 -0.10 -5.76	9.95 -0.11 -1.02	9.14 -0.18 -1.12	10.13 -0.20 -0.10	10.92 -0.20 -0.14
STONY___BROOK 24151	8.56 0.57 -1.38	8.14 0.67 -0.76	8.15 0.75 0.00	8.78 0.81 -0.31	10.35 1.00 0.00	10.56 1.00 0.00	13.55 1.26 0.00	14.28 1.22 0.00	26.43 2.42 0.00	21.78 2.02 0.00	33.30 1.26 -21.30	40.60 1.46 -26.47	25.13 1.42 -11.41	27.72 2.28 -5.11	25.44 2.34 -2.86	27.61 2.55 -2.99	28.99 1.79 -11.41	34.85 2.25 -11.92	31.17 0.90 -21.37	29.80 1.46 -13.71	16.07 0.95 -6.09	13.63 0.85 -4.58	11.30 1.06 0.00	13.77 1.29 -1.50
STURGEON_POOL_HYD 23609	8.48 0.46 -1.41	7.94 0.45 -0.77	7.89 0.49 0.00	8.49 0.51 -0.31	9.95 0.60 0.00	10.18 0.62 0.00	13.10 0.80 0.00	13.94 0.88 0.00	25.66 1.65 0.00	21.17 1.41 0.00	30.26 0.80 -18.73	15.36 0.96 -1.73	18.21 0.98 -4.94	21.87 1.54 0.00	21.81 1.57 0.00	23.78 1.71 0.00	25.03 1.23 -8.01	27.00 1.57 -4.75	31.18 0.66 -21.63	29.79 1.12 -14.04	14.04 0.71 -4.30	13.54 0.65 -4.69	11.03 0.79 0.00	11.76 0.78 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	8.36 0.46 -1.29	7.88 0.46 -0.71	7.90 0.50 0.00	8.46 0.51 -0.29	9.95 0.61 0.00	10.18 0.62 0.00	13.11 0.81 0.00	13.95 0.89 0.00	25.68 1.66 0.00	21.18 1.42 0.00	28.63 0.79 -17.10	15.19 0.95 -1.58	17.77 0.97 -4.51	21.87 1.53 0.00	21.81 1.57 0.00	23.79 1.72 0.00	24.34 1.24 -7.31	26.59 1.58 -4.34	29.30 0.67 -19.75	28.58 1.13 -12.82	13.66 0.71 -3.93	13.13 0.65 -4.28	11.03 0.78 0.00	11.76 0.78 0.00

SYNERGY___BIOGAS 323694	6.42 -0.39 -0.21	6.41 -0.42 -0.11	6.97 -0.42 0.00	7.26 -0.45 -0.05	8.80 -0.54 0.00	9.05 -0.52 0.00	11.73 -0.57 0.00	12.49 -0.57 0.00	35.97 -0.97 -12.92	21.25 -0.98 -2.46	13.91 -0.57 -3.75	12.21 -0.67 -0.22	12.07 -0.67 -0.44	20.55 -0.69 -0.90	20.29 -0.67 -0.70	19.49 -0.63 1.95	15.08 -0.53 0.18	19.30 -0.72 0.66	11.11 -0.23 -2.45	16.22 -0.36 -1.96	9.41 -0.25 -0.63	8.57 -0.32 -0.69	9.81 -0.42 0.01	10.58 -0.40 0.00
SYRACUSE___ENERGY_ST1 323597	6.70 -0.05 -0.14	6.72 -0.07 -0.08	7.32 -0.07 0.00	7.63 -0.07 -0.03	9.27 -0.07 0.00	9.51 -0.05 0.00	12.27 -0.03 0.00	13.06 0.00 0.00	24.06 0.04 0.00	19.79 0.03 0.00	12.63 0.02 -1.88	12.86 0.02 -0.17	12.80 0.01 -0.49	20.36 0.02 0.00	20.27 0.02 0.00	22.09 0.02 0.00	16.61 0.02 -0.81	21.18 0.03 -0.48	11.10 0.02 -2.18	16.10 0.05 -1.42	9.49 0.03 -0.43	8.68 0.00 -0.47	10.22 -0.02 0.00	10.97 -0.01 0.00
SYRACUSE___ENERGY_ST2 323598	6.70 -0.05 -0.14	6.72 -0.07 -0.08	7.32 -0.07 0.00	7.63 -0.07 -0.03	9.27 -0.07 0.00	9.51 -0.05 0.00	12.27 -0.03 0.00	13.06 0.00 0.00	24.06 0.04 0.00	19.79 0.03 0.00	12.63 0.02 -1.88	12.86 0.02 -0.17	12.80 0.01 -0.49	20.36 0.02 0.00	20.27 0.02 0.00	22.09 0.02 0.00	16.61 0.02 -0.81	21.18 0.03 -0.48	11.10 0.02 -2.18	16.10 0.05 -1.42	9.49 0.03 -0.43	8.68 0.00 -0.47	10.22 -0.02 0.00	10.97 -0.01 0.00
SYRACUSE___POWER 24017	6.71 -0.04 -0.15	6.73 -0.06 -0.08	7.34 -0.06 0.00	7.63 -0.07 -0.03	9.27 -0.07 0.00	9.51 -0.05 0.00	12.27 -0.03 0.00	13.07 0.01 0.00	24.10 0.08 0.00	19.81 0.05 0.00	12.72 0.03 -1.97	12.88 0.03 -0.18	12.83 0.02 -0.52	20.38 0.04 0.00	20.29 0.04 0.00	22.12 0.04 0.00	16.67 0.04 -0.84	21.22 0.04 -0.50	11.20 0.03 -2.28	16.18 0.07 -1.48	9.52 0.04 -0.45	8.70 0.00 -0.49	10.23 -0.01 0.00	10.97 0.00 0.00
TRIGEN___CC 323695	8.53 0.55 -1.38	8.09 0.62 -0.76	8.09 0.69 0.00	8.70 0.73 -0.31	10.23 0.88 0.00	10.44 0.88 0.00	13.42 1.12 0.00	14.17 1.12 0.00	26.15 2.14 0.00	21.56 1.80 0.00	33.13 1.09 -21.30	40.43 1.29 -26.47	25.02 1.31 -11.41	27.55 2.11 -5.11	25.24 2.13 -2.86	27.40 2.34 -2.99	28.89 1.68 -11.41	34.71 2.12 -11.92	31.10 0.84 -21.37	29.72 1.38 -13.71	16.04 0.92 -6.09	13.62 0.84 -4.58	11.26 1.02 0.00	13.59 1.12 -1.50
UNION___PROCESSING_DRP 323587	6.54 -0.23 -0.17	6.56 -0.24 -0.09	7.14 -0.26 0.00	7.42 -0.28 -0.04	9.02 -0.33 0.00	9.26 -0.30 0.00	11.98 -0.32 0.00	12.75 -0.30 0.00	23.53 -0.48 0.00	19.28 -0.48 0.00	12.67 -0.27 -2.21	12.50 -0.32 -0.15	12.47 -0.31 -0.49	19.97 -0.37 0.00	19.97 -0.37 -0.09	21.98 -0.37 -0.28	16.72 -0.29 -1.22	20.96 -0.37 -0.65	11.38 -0.12 -2.61	16.21 -0.17 -1.75	9.42 -0.13 -0.52	8.60 -0.17 -0.57	10.00 -0.24 0.00	10.74 -0.23 0.00
UPPER HUDSON___HYD 24058	9.13 0.62 -1.90	8.39 0.63 -1.05	8.07 0.67 0.00	8.82 0.72 -0.43	10.24 0.89 0.00	10.47 0.91 0.00	13.52 1.22 0.00	14.41 1.36 0.00	26.66 2.64 0.00	21.95 2.19 0.00	37.14 1.17 -25.24	16.38 1.37 -2.34	20.24 1.29 -6.65	22.45 2.12 0.00	22.34 2.09 0.00	24.35 2.28 0.00	28.28 1.70 -10.79	29.40 2.32 -6.40	39.07 1.02 -29.16	35.24 1.68 -18.93	15.84 1.01 -5.80	15.41 0.88 -6.32	11.30 1.07 0.00	12.05 1.07 0.00
UPPER RAQUET___HYD 24056	6.51 -0.10 0.00	6.61 -0.10 0.00	7.29 -0.11 0.00	7.60 -0.07 0.00	9.27 -0.07 0.00	9.49 -0.07 0.00	12.21 -0.09 0.00	12.95 -0.11 0.00	23.80 -0.21 0.00	19.57 -0.19 0.00	10.57 -0.17 0.00	12.49 -0.18 0.00	12.00 -0.30 0.00	19.84 -0.50 0.00	19.69 -0.56 0.00	21.30 -0.77 0.00	15.10 -0.70 0.00	19.96 -0.72 0.00	8.58 -0.31 0.00	14.18 -0.45 0.00	8.83 -0.20 0.00	8.03 -0.18 0.00	10.02 -0.22 0.00	10.75 -0.23 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	7.48 0.27 -0.60	7.34 0.29 -0.33	7.72 0.33 0.00	8.10 0.30 -0.13	9.71 0.36 0.00	9.94 0.38 0.00	12.82 0.52 0.00	13.65 0.59 0.00	25.15 1.13 0.00	20.70 0.94 0.00	19.30 0.51 -8.06	14.04 0.60 -0.76	15.04 0.59 -2.15	21.30 0.96 0.00	21.22 0.97 0.00	23.13 1.06 0.00	19.99 0.77 -3.44	23.70 0.99 -2.04	18.61 0.43 -9.29	21.39 0.73 -6.03	11.33 0.45 -1.85	10.61 0.39 -2.01	10.71 0.47 0.00	11.45 0.48 0.00
VISCHER___FERRY HYD 24020	8.92 0.47 -1.85	8.20 0.47 -1.02	7.91 0.52 0.00	8.61 0.53 -0.41	10.00 0.65 0.00	10.22 0.66 0.00	13.15 0.85 0.00	13.95 0.89 0.00	25.68 1.67 0.00	21.18 1.41 0.00	36.03 0.77 -24.53	15.87 0.93 -2.27	19.65 0.89 -6.46	21.79 1.45 0.00	21.70 1.45 0.00	23.68 1.61 0.00	27.46 1.18 -10.49	28.45 1.55 -6.23	37.91 0.68 -28.34	34.16 1.13 -18.40	15.36 0.69 -5.64	14.97 0.62 -6.15	11.00 0.75 0.00	11.74 0.76 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	8.46 0.52 -1.33	7.97 0.52 -0.73	7.97 0.58 0.00	8.54 0.58 -0.30	10.04 0.69 0.00	10.26 0.70 0.00	13.23 0.93 0.00	14.08 1.03 0.00	25.91 1.90 0.00	21.39 1.62 0.00	29.26 0.91 -17.62	15.38 1.08 -1.63	18.04 1.10 -4.64	22.09 1.75 0.00	22.04 1.79 0.00	24.05 1.98 0.00	24.74 1.42 -7.53	26.94 1.80 -4.47	30.00 0.76 -20.35	29.13 1.29 -13.21	13.88 0.80 -4.05	13.36 0.74 -4.41	11.13 0.89 0.00	11.87 0.89 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	8.58 0.59 -1.38	8.07 0.60 -0.76	8.05 0.65 0.00	8.63 0.66 -0.31	10.13 0.78 0.00	10.36 0.80 0.00	13.35 1.05 0.00	14.22 1.16 0.00	26.14 2.13 0.00	21.54 1.78 0.00	30.02 1.01 -18.28	15.55 1.19 -1.69	18.32 1.21 -4.82	22.26 1.93 0.00	22.21 1.96 0.00	24.22 2.15 0.00	25.14 1.54 -7.81	27.26 1.95 -4.64	30.81 0.81 -21.11	29.71 1.37 -13.71	14.09 0.86 -4.20	13.60 0.82 -4.58	11.23 0.99 0.00	11.97 0.99 0.00
WADING RIVER_IC_1 23522	8.56 0.57 -1.38	8.13 0.66 -0.76	8.14 0.74 0.00	8.78 0.81 -0.31	10.37 1.02 0.00	10.58 1.02 0.00	13.59 1.29 0.00	14.32 1.26 0.00	26.48 2.47 0.00	21.84 2.08 0.00	33.33 1.30 -21.30	40.66 1.52 -26.47	25.21 1.50 -11.41	27.87 2.43 -5.11	25.58 2.48 -2.86	27.77 2.71 -2.99	29.12 1.91 -11.41	35.01 2.41 -11.92	31.24 0.98 -21.37	29.92 1.58 -13.71	16.15 1.03 -6.09	13.69 0.91 -4.58	11.36 1.11 0.00	13.79 1.31 -1.50
WADING RIVER_IC_2 23547	8.56 0.57 -1.38	8.13 0.66 -0.76	8.14 0.74 0.00	8.78 0.81 -0.31	10.37 1.02 0.00	10.58 1.02 0.00	13.59 1.29 0.00	14.32 1.26 0.00	26.48 2.47 0.00	21.84 2.08 0.00	33.33 1.30 -21.30	40.66 1.52 -26.47	25.21 1.50 -11.41	27.87 2.43 -5.11	25.58 2.48 -2.86	27.77 2.71 -2.99	29.12 1.91 -11.41	35.01 2.41 -11.92	31.24 0.98 -21.37	29.92 1.58 -13.71	16.15 1.03 -6.09	13.69 0.91 -4.58	11.36 1.11 0.00	13.79 1.31 -1.50
WADING RIVER_IC_3 23601	8.56 0.57 -1.38	8.13 0.66 -0.76	8.14 0.74 0.00	8.78 0.81 -0.31	10.37 1.02 0.00	10.58 1.02 0.00	13.59 1.29 0.00	14.32 1.26 0.00	26.48 2.47 0.00	21.84 2.08 0.00	33.33 1.30 -21.30	40.66 1.52 -26.47	25.21 1.50 -11.41	27.87 2.43 -5.11	25.58 2.48 -2.86	27.77 2.71 -2.99	29.12 1.91 -11.41	35.01 2.41 -11.92	31.24 0.98 -21.37	29.92 1.58 -13.71	16.15 1.03 -6.09	13.69 0.91 -4.58	11.36 1.11 0.00	13.79 1.31 -1.50

WALDEN___HYDRO 24148	8.46 0.49 -1.36	7.96 0.50 -0.75	7.94 0.54 0.00	8.52 0.54 -0.30	9.99 0.64 0.00	10.22 0.66 0.00	13.17 0.87 0.00	14.03 0.97 0.00	25.83 1.82 0.00	21.31 1.55 0.00	29.63 0.87 -18.02	15.36 1.03 -1.67	18.10 1.05 -4.75	22.02 1.68 0.00	21.97 1.72 0.00	23.93 1.86 0.00	24.85 1.36 -7.70	26.99 1.74 -4.57	30.45 0.74 -20.82	29.39 1.25 -13.51	13.95 0.78 -4.14	13.43 0.71 -4.51	11.10 0.86 0.00	11.83 0.85 0.00
WARRENSBURG___ 23737	9.13 0.62 -1.90	8.39 0.63 -1.05	8.07 0.67 0.00	8.82 0.72 -0.43	10.24 0.89 0.00	10.47 0.91 0.00	13.52 1.22 0.00	14.41 1.36 0.00	26.66 2.64 0.00	21.95 2.19 0.00	37.14 1.17 -25.24	16.38 1.37 -2.34	20.24 1.29 -6.65	22.45 2.12 0.00	22.34 2.09 0.00	24.35 2.28 0.00	28.28 1.70 -10.79	29.40 2.32 -6.40	39.07 1.02 -29.16	35.24 1.68 -18.93	15.84 1.01 -5.80	15.41 0.88 -6.32	11.30 1.07 0.00	12.05 1.07 0.00
WATERSIDE___6 8 9 23538	8.57 0.58 -1.38	8.06 0.59 -0.76	8.04 0.64 0.00	8.61 0.64 -0.31	10.11 0.76 0.00	10.34 0.78 0.00	13.33 1.03 0.00	14.19 1.14 0.00	26.08 2.07 0.00	21.52 1.76 0.00	30.01 1.00 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.22 1.89 0.00	22.17 1.92 0.00	24.17 2.10 0.00	25.12 1.52 -7.81	27.22 1.91 -4.64	30.79 0.79 -21.11	29.70 1.36 -13.71	14.09 0.86 -4.20	13.59 0.80 -4.58	11.22 0.98 0.00	11.96 0.98 0.00
WDELAWARE___HYD 323627	8.20 0.34 -1.25	7.75 0.35 -0.69	7.78 0.38 0.00	8.31 0.36 -0.28	9.78 0.43 0.00	10.01 0.45 0.00	12.90 0.60 0.00	13.74 0.68 0.00	25.33 1.31 0.00	20.90 1.14 0.00	27.93 0.65 -16.55	14.98 0.78 -1.53	17.45 0.80 -4.36	21.59 1.26 0.00	21.53 1.28 0.00	23.47 1.40 0.00	23.87 1.01 -7.07	26.17 1.30 -4.20	28.56 0.56 -19.11	27.98 0.94 -12.41	13.41 0.58 -3.80	12.87 0.52 -4.14	10.86 0.62 0.00	11.57 0.60 0.00
WEST BABYLON___IC 23714	8.58 0.59 -1.38	8.14 0.67 -0.76	8.16 0.76 0.00	8.79 0.82 -0.31	10.35 1.00 0.00	10.56 1.00 0.00	13.57 1.27 0.00	14.30 1.24 0.00	26.40 2.39 0.00	21.76 2.00 0.00	33.28 1.25 -21.30	40.60 1.46 -26.47	25.17 1.47 -11.41	27.79 2.35 -5.11	25.47 2.36 -2.86	27.64 2.58 -2.99	29.06 1.86 -11.41	34.94 2.34 -11.92	31.18 0.92 -21.37	29.84 1.50 -13.71	16.12 1.00 -6.09	13.69 0.91 -4.58	11.38 1.14 0.00	13.76 1.28 -1.50
WEST CANADA___HYD 24049	6.61 0.04 0.04	6.73 0.04 0.02	7.44 0.05 0.00	7.70 0.04 0.01	9.40 0.05 0.00	9.62 0.06 0.00	12.38 0.08 0.00	13.15 0.09 0.00	24.21 0.19 0.00	19.92 0.16 0.00	10.32 0.08 0.49	12.72 0.10 0.04	12.27 0.10 0.13	20.50 0.16 0.00	20.41 0.17 0.00	22.27 0.20 0.00	15.72 0.14 0.21	20.74 0.18 0.13	8.40 0.08 0.57	14.39 0.13 0.37	9.00 0.08 0.11	8.14 0.06 0.12	10.31 0.07 0.00	11.05 0.07 0.00
WESTERN_NY_WIND 24143	6.42 -0.40 -0.21	6.40 -0.43 -0.11	6.96 -0.43 0.00	7.25 -0.46 -0.05	8.79 -0.55 0.00	9.04 -0.53 0.00	11.72 -0.58 0.00	12.47 -0.59 0.00	36.43 -1.00 -13.42	21.32 -1.01 -2.57	13.96 -0.58 -3.81	12.20 -0.69 -0.22	12.05 -0.68 -0.45	20.59 -0.71 -0.97	20.34 -0.69 -0.79	19.46 -0.66 1.95	15.06 -0.56 0.17	19.28 -0.74 0.65	11.12 -0.25 -2.48	16.24 -0.38 -2.00	9.41 -0.26 -0.64	8.57 -0.33 -0.69	9.80 -0.43 0.01	10.56 -0.41 0.00
WESTOVER___LESR 323668	7.11 0.04 -0.45	7.00 0.03 -0.25	7.45 0.05 0.00	7.81 0.05 -0.10	9.41 0.06 0.00	9.63 0.06 0.00	12.42 0.12 0.00	13.25 0.19 0.00	26.41 0.42 -1.97	20.52 0.27 -0.49	17.10 0.14 -6.23	13.46 0.16 -0.63	14.15 0.15 -1.70	21.05 0.27 -0.44	21.07 0.30 -0.53	22.50 0.32 -0.11	18.62 0.20 -2.63	22.51 0.22 -1.61	16.00 0.12 -6.99	19.52 0.24 -4.65	10.51 0.15 -1.33	9.78 0.10 -1.47	10.30 0.14 0.08	11.01 0.16 0.13
WETHRSFD_WT_PWR 323626	6.42 -0.46 -0.27	6.37 -0.49 -0.15	6.90 -0.49 0.00	7.20 -0.53 -0.06	8.72 -0.63 0.00	8.93 -0.63 0.00	11.56 -0.74 0.00	12.35 -0.71 0.00	47.78 -1.19 -24.96	25.76 -1.26 -7.25	15.84 -0.72 -5.83	11.88 -0.91 -0.12	12.02 -0.92 -0.65	29.96 -1.19 -10.82	34.11 -1.16 -15.03	33.88 -1.25 -13.06	24.71 -1.00 -9.92	29.77 -1.39 -10.48	17.52 -0.52 -9.15	21.69 -0.87 -7.93	9.36 -0.56 -0.89	8.62 -0.58 -0.99	9.61 -0.68 -0.05	10.38 -0.67 -0.07
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	8.45 0.51 -1.33	7.96 0.52 -0.73	7.96 0.57 0.00	8.53 0.57 -0.30	10.02 0.67 0.00	10.25 0.69 0.00	13.21 0.91 0.00	14.06 1.00 0.00	25.87 1.85 0.00	21.35 1.58 0.00	29.23 0.89 -17.61	15.35 1.06 -1.63	18.02 1.08 -4.64	22.05 1.72 0.00	22.00 1.75 0.00	24.00 1.93 0.00	24.71 1.39 -7.53	26.91 1.76 -4.47	29.98 0.74 -20.34	29.10 1.26 -13.21	13.86 0.79 -4.05	13.34 0.72 -4.41	11.12 0.88 0.00	11.85 0.87 0.00
YORK___WARBASSE 23770	8.56 0.58 -1.38	8.05 0.58 -0.76	8.03 0.63 0.00	8.61 0.63 -0.31	10.10 0.75 0.00	10.34 0.77 0.00	13.33 1.03 0.00	14.19 1.13 0.00	26.07 2.05 0.00	21.51 1.75 0.00	30.03 1.02 -18.28	15.53 1.17 -1.69	18.31 1.20 -4.82	22.24 1.91 0.00	22.20 1.95 0.00	24.21 2.14 0.00	25.15 1.54 -7.81	27.25 1.94 -4.64	30.80 0.79 -21.11	29.72 1.39 -13.71	14.12 0.89 -4.20	13.61 0.83 -4.58	11.24 1.00 0.00	11.98 1.00 0.00