

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/16/2019

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	0.51	5.93	-56.47	22.68	16.10	19.95	18.81	2.25	0.01	13.44	23.03	23.30	45.93	24.08	23.06	37.82	30.70	22.51	19.07	19.51	20.70	20.76	18.91	19.80
24138	0.06	0.44	-4.39	1.88	1.32	1.67	1.51	0.20	0.00	1.21	2.11	2.10	4.14	2.33	2.24	3.66	3.04	2.25	1.93	1.96	2.09	2.09	1.83	1.88
	0.00	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	0.51	5.93	-56.48	22.69	16.10	19.95	18.82	2.25	0.01	13.45	23.04	23.31	45.94	24.09	23.07	37.82	30.71	22.53	19.10	19.53	20.72	20.78	18.93	19.82
24260	0.06	0.45	-4.40	1.88	1.31	1.67	1.52	0.20	0.00	1.22	2.12	2.11	4.15	2.34	2.25	3.66	3.05	2.27	1.95	1.98	2.12	2.12	1.85	1.90
	0.00	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	0.51	5.93	-56.48	22.69	16.10	19.95	18.82	2.25	0.01	13.45	23.04	23.31	45.94	24.09	23.07	37.82	30.71	22.53	19.10	19.53	20.72	20.78	18.93	19.82
24261	0.06	0.45	-4.40	1.88	1.31	1.67	1.52	0.20	0.00	1.22	2.12	2.11	4.15	2.34	2.25	3.66	3.05	2.27	1.95	1.98	2.12	2.12	1.85	1.90
	0.00	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	0.50	6.16	-55.60	22.15	15.68	19.41	18.34	2.18	0.01	13.43	22.80	23.06	45.45	23.57	22.57	37.11	30.06	22.06	18.71	19.17	20.30	20.30	18.45	19.24
24011	0.05	0.33	-3.52	1.34	0.89	1.13	1.05	0.14	0.00	1.09	1.88	1.86	3.66	1.82	1.75	2.95	2.40	1.80	1.56	1.63	1.70	1.63	1.36	1.32
	0.00	-1.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	0.50	6.16	-55.58	22.12	15.67	19.41	18.34	2.18	0.01	13.49	22.89	23.12	45.54	23.61	22.62	37.21	30.12	22.12	18.78	19.25	20.38	20.36	18.49	19.28
23798	0.05	0.33	-3.50	1.31	0.88	1.13	1.04	0.14	0.00	1.15	1.97	1.92	3.74	1.86	1.79	3.06	2.46	1.86	1.63	1.70	1.78	1.70	1.41	1.36
	0.00	-1.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	0.50	6.16	-55.60	22.15	15.68	19.41	18.34	2.18	0.01	13.43	22.80	23.06												

ALBANY___LFGE 323615	0.48 0.03 0.00	6.06 0.28 -1.24	-55.12 -3.04 0.00	22.00 1.20 0.00	15.56 0.77 0.00	19.23 0.95 0.00	18.15 0.85 0.00	2.15 0.11 0.00	0.01 0.00 0.00	13.01 0.69 -0.38	22.10 1.19 0.00	22.37 1.16 0.00	44.08 2.29 0.00	22.84 1.08 0.00	21.86 1.04 0.00	35.93 1.77 0.00	29.07 1.41 0.00	21.32 1.06 0.00	18.05 0.90 0.00	18.48 0.93 0.00	19.58 0.97 0.00	19.63 0.97 0.00	18.00 0.92 0.00	18.85 0.93 0.00
ALCOA_RYNLDS___DRP 24188	0.42 -0.03 0.00	4.34 -0.20 0.00	-50.16 1.91 0.00	20.01 -0.79 0.00	14.28 -0.50 0.00	17.64 -0.64 0.00	16.75 -0.54 0.00	1.96 -0.08 0.00	0.01 0.00 0.00	11.42 -0.52 0.00	19.92 -1.00 0.00	20.27 -0.93 0.00	39.95 -1.84 0.00	20.79 -0.96 0.00	19.93 -0.90 0.00	32.57 -1.59 0.00	26.26 -1.40 0.00	19.14 -1.12 0.00	16.19 -0.95 0.00	16.59 -0.96 0.00	17.60 -1.00 0.00	17.65 -1.01 0.00	16.30 -0.78 0.00	17.03 -0.89 0.00
ALCOA___DSASP 323711	0.42 -0.03 0.00	4.34 -0.20 0.00	-50.16 1.91 0.00	20.01 -0.79 0.00	14.28 -0.50 0.00	17.64 -0.64 0.00	16.75 -0.54 0.00	1.96 -0.08 0.00	0.01 0.00 0.00	11.42 -0.52 0.00	19.92 -1.00 0.00	20.27 -0.93 0.00	39.95 -1.84 0.00	20.79 -0.96 0.00	19.93 -0.90 0.00	32.57 -1.59 0.00	26.26 -1.40 0.00	19.14 -1.12 0.00	16.19 -0.95 0.00	16.59 -0.96 0.00	17.60 -1.00 0.00	17.65 -1.01 0.00	16.30 -0.78 0.00	17.03 -0.89 0.00
ALLEGHENY___COGEN 23514	0.57 -0.01 -0.12	4.88 0.02 -0.32	-52.95 -0.87 0.00	22.83 0.00 -2.03	15.63 0.01 -0.83	19.47 0.16 -1.04	18.34 0.09 -0.95	2.19 0.02 -0.12	0.01 0.00 0.00	14.39 0.27 -2.19	26.50 0.64 -4.94	23.29 0.65 -1.43	42.85 1.07 0.01	21.83 0.43 0.35	20.91 0.36 0.28	34.52 0.67 0.31	26.17 0.69 2.18	18.65 0.52 2.13	15.73 0.38 1.80	16.16 0.38 1.77	17.09 0.41 1.92	17.44 0.45 1.68	16.90 0.30 0.48	19.87 0.21 -1.75
ALTONA_WT_PWR 323606	0.40 -0.06 0.00	4.36 -0.17 0.00	-51.28 0.79 0.00	20.36 -0.44 0.00	14.53 -0.26 0.00	17.99 -0.28 0.00	17.07 -0.23 0.00	2.00 -0.04 0.00	0.01 0.00 0.00	11.74 -0.19 0.00	20.44 -0.48 0.00	20.72 -0.49 0.00	40.86 -0.93 0.00	21.26 -0.49 0.00	20.38 -0.44 0.00	33.40 -0.76 0.00	26.98 -0.68 0.00	19.72 -0.54 0.00	16.72 -0.43 0.00	17.15 -0.40 0.00	18.20 -0.41 0.00	18.24 -0.43 0.00	16.71 -0.37 0.00	17.50 -0.42 0.00
AMERICAN_REF_FUEL 24010	-3.14 -0.06 3.53	-1.25 -0.44 5.34	-48.13 3.94 0.00	3.29 -2.13 15.38	-11.36 -1.49 24.66	-16.21 -1.60 32.88	-14.52 -1.68 30.14	-1.67 -0.19 3.53	0.01 0.00 0.00	-9.98 -1.14 20.78	-15.42 -1.88 34.46	7.26 -1.95 11.99	36.77 -3.94 1.08	16.43 -2.19 3.13	16.09 -2.13 2.60	18.69 -3.37 12.10	2.80 -2.53 22.33	1.22 -1.78 17.26	1.14 -1.54 14.46	1.25 -1.65 14.64	1.19 -1.75 15.67	3.45 -1.72 13.50	11.41 -1.65 4.02	5.74 -1.82 10.35
ARKWRIGHT___SUMMIT_WT_PWR 323751	3.89 -0.03 -3.46	9.60 -0.14 -5.21	-51.82 0.25 0.00	35.72 -0.58 -15.50	38.58 -0.38 -24.18	50.00 -0.26 -31.98	46.22 -0.39 -29.31	5.47 -0.03 -3.46	0.01 0.00 0.00	38.55 -0.21 -26.83	73.39 -0.19 -52.66	37.51 -0.27 -16.58	41.18 -0.81 -0.21	18.68 -0.58 2.50	18.21 -0.58 2.02	33.34 -0.81 0.01	12.90 -0.48 14.28	5.28 -0.41 14.56	4.44 -0.45 12.26	4.90 -0.46 12.18	4.91 -0.52 13.18	6.77 -0.49 11.41	13.30 -0.52 3.26	26.75 -0.52 -9.36
ARTHUR_KILL_GT_1 23520	0.52 0.07 0.00	5.92 0.44 -0.95	-56.32 -4.24 0.00	22.58 1.78 0.00	16.02 1.24 0.00	19.85 1.57 0.00	18.73 1.43 0.00	2.24 0.19 0.00	0.01 0.00 0.00	13.37 1.14 -0.29	22.91 1.98 0.00	23.20 2.00 0.00	45.64 3.85 0.00	24.02 2.26 0.00	23.00 2.18 0.00	31.35 3.48 6.29	30.63 2.97 0.00	22.48 2.22 0.00	19.09 1.94 0.00	19.51 1.97 0.00	20.70 2.09 0.00	20.75 2.08 0.00	18.91 1.83 0.00	19.80 1.88 0.00
ARTHUR_KILL_2 23512	0.52 0.07 0.00	5.92 0.44 -0.95	-56.32 -4.24 0.00	22.58 1.78 0.00	16.02 1.24 0.00	19.85 1.57 0.00	18.73 1.43 0.00	2.24 0.19 0.00	0.01 0.00 0.00	13.37 1.14 -0.29	22.91 1.98 0.00	23.20 2.00 0.00	45.64 3.85 0.00	24.02 2.26 0.00	23.00 2.18 0.00	31.35 3.48 6.29	30.63 2.97 0.00	22.48 2.22 0.00	19.09 1.94 0.00	19.51 1.97 0.00	20.70 2.09 0.00	20.75 2.08 0.00	18.91 1.83 0.00	19.80 1.88 0.00
ARTHUR_KILL_3 23513	0.51 0.06 0.00	5.92 0.44 -0.94	-56.36 -4.29 0.00	22.66 1.85 0.00	16.04 1.25 0.00	19.87 1.59 0.00	18.74 1.44 0.00	2.24 0.19 0.00	0.01 0.00 0.00	13.41 1.18 -0.29	22.98 2.06 0.00	23.24 2.03 0.00	45.78 3.98 0.00	24.02 2.26 0.00	23.01 2.19 0.00	37.76 3.60 0.00	30.66 3.00 0.00	22.46 2.20 0.00	19.03 1.87 0.00	19.45 1.91 0.00	20.64 2.04 0.00	20.71 2.04 0.00	18.86 1.78 0.00	19.78 1.86 0.00
ARTHUR_KILL_COGEN 323718	0.52 0.07 0.00	5.92 0.44 -0.95	-56.32 -4.24 0.00	22.58 1.78 0.00	16.02 1.24 0.00	19.85 1.57 0.00	18.73 1.43 0.00	2.24 0.19 0.00	0.01 0.00 0.00	13.37 1.14 -0.29	22.91 1.98 0.00	23.20 2.00 0.00	45.64 3.85 0.00	24.02 2.26 0.00	23.00 2.18 0.00	31.35 3.48 6.29	30.63 2.97 0.00	22.48 2.22 0.00	19.09 1.94 0.00	19.51 1.97 0.00	20.70 2.09 0.00	20.75 2.08 0.00	18.91 1.83 0.00	19.80 1.88 0.00
ASHOKAN____ 23654	0.50 0.05 0.00	5.89 0.36 -1.00	-55.81 -3.74 0.00	22.36 1.56 0.00	15.82 1.03 0.00	19.59 1.31 0.00	18.50 1.20 0.00	2.21 0.16 0.00	0.01 0.00 0.00	13.36 1.11 -0.31	22.93 2.01 0.00	23.23 2.03 0.00	45.87 4.08 0.00	23.89 2.13 0.00	22.83 2.01 0.00	37.50 3.35 0.00	30.36 2.70 0.00	22.27 2.01 0.00	18.85 1.70 0.00	19.28 1.74 0.00	20.46 1.86 0.00	20.48 1.81 0.00	18.60 1.52 0.00	19.40 1.48 0.00
ASTORIA_EAST_ENERGY_CC1 323581	0.53 0.08 0.00	5.92 0.45 -0.94	-56.36 -4.28 0.00	22.69 1.89 0.00	16.14 1.35 0.00	19.99 1.71 0.00	18.86 1.57 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.48 1.25 -0.29	23.05 2.13 0.00	23.34 2.14 0.00	45.86 4.07 0.00	24.10 2.34 0.00	23.07 2.25 0.00	37.75 3.59 0.00	30.71 3.05 0.00	22.51 2.25 0.00	19.12 1.98 0.00	19.54 2.00 0.00	20.74 2.13 0.00	20.80 2.13 0.00	18.98 1.90 0.00	19.83 1.92 0.00
ASTORIA_EAST_ENERGY_CC2 323582	0.53 0.08 0.00	5.92 0.45 -0.94	-56.36 -4.28 0.00	22.69 1.89 0.00	16.14 1.35 0.00	19.99 1.71 0.00	18.87 1.57 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.48 1.25 -0.29	23.05 2.13 0.00	23.34 2.14 0.00	45.86 4.07 0.00	24.10 2.34 0.00	23.07 2.25 0.00	37.75 3.59 0.00	30.71 3.05 0.00	22.51 2.25 0.00	19.12 1.98 0.00	19.54 1.99 0.00	20.74 2.13 0.00	20.80 2.13 0.00	18.98 1.90 0.00	19.83 1.92 0.00
ASTORIA_GT2_1 24094	0.53 0.08 0.00	5.93 0.45 -0.94	-56.38 -4.30 0.00	22.70 1.90 0.00	16.14 1.35 0.00	19.99 1.71 0.00	18.87 1.57 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.48 1.25 -0.29	23.06 2.14 0.00	23.35 2.15 0.00	45.89 4.09 0.00	24.10 2.35 0.00	23.08 2.26 0.00	37.76 3.60 0.00	30.72 3.06 0.00	22.52 2.26 0.00	19.13 1.99 0.00	19.54 2.00 0.00	20.74 2.14 0.00	20.80 2.14 0.00	18.98 1.90 0.00	19.84 1.92 0.00

Astoria_GT2_2 24095	0.53 0.08 0.00	5.93 0.45 -0.94	-56.38 -4.30 0.00	22.70 1.90 0.00	16.14 1.35 0.00	19.99 1.71 0.00	18.87 1.57 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.48 1.25 -0.29	23.06 2.14 0.00	23.35 2.15 0.00	45.89 4.09 0.00	24.10 2.35 0.00	23.08 2.26 0.00	37.76 3.60 0.00	30.72 3.06 0.00	22.52 2.26 0.00	19.13 1.99 0.00	19.54 2.00 0.00	20.74 2.14 0.00	20.80 2.14 0.00	18.98 1.90 0.00	19.84 1.92 0.00
Astoria_GT2_3 24096	0.53 0.08 0.00	5.93 0.45 -0.94	-56.38 -4.30 0.00	22.70 1.90 0.00	16.14 1.35 0.00	19.99 1.71 0.00	18.87 1.57 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.48 1.25 -0.29	23.06 2.14 0.00	23.35 2.15 0.00	45.89 4.09 0.00	24.10 2.35 0.00	23.08 2.26 0.00	37.76 3.60 0.00	30.72 3.06 0.00	22.52 2.26 0.00	19.13 1.99 0.00	19.54 2.00 0.00	20.74 2.14 0.00	20.80 2.14 0.00	18.98 1.90 0.00	19.84 1.92 0.00
Astoria_GT2_4 24097	0.53 0.08 0.00	5.93 0.45 -0.94	-56.38 -4.30 0.00	22.70 1.90 0.00	16.14 1.35 0.00	19.99 1.71 0.00	18.87 1.57 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.48 1.25 -0.29	23.06 2.14 0.00	23.35 2.15 0.00	45.89 4.09 0.00	24.10 2.35 0.00	23.08 2.26 0.00	37.76 3.60 0.00	30.72 3.06 0.00	22.52 2.26 0.00	19.13 1.99 0.00	19.54 2.00 0.00	20.74 2.14 0.00	20.80 2.14 0.00	18.98 1.90 0.00	19.84 1.92 0.00
Astoria_GT3_1 24098	0.53 0.08 0.00	5.93 0.45 -0.94	-56.38 -4.30 0.00	22.70 1.90 0.00	16.14 1.35 0.00	19.99 1.71 0.00	18.87 1.57 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.48 1.25 -0.29	23.06 2.14 0.00	23.35 2.15 0.00	45.89 4.09 0.00	24.10 2.35 0.00	23.08 2.26 0.00	37.76 3.60 0.00	30.72 3.06 0.00	22.52 2.26 0.00	19.13 1.99 0.00	19.54 2.00 0.00	20.74 2.14 0.00	20.80 2.14 0.00	18.98 1.90 0.00	19.84 1.92 0.00
Astoria_GT3_2 24099	0.53 0.08 0.00	5.93 0.45 -0.94	-56.38 -4.30 0.00	22.70 1.90 0.00	16.14 1.35 0.00	19.99 1.71 0.00	18.87 1.57 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.48 1.25 -0.29	23.06 2.14 0.00	23.35 2.15 0.00	45.89 4.09 0.00	24.10 2.35 0.00	23.08 2.26 0.00	37.76 3.60 0.00	30.72 3.06 0.00	22.52 2.26 0.00	19.13 1.99 0.00	19.54 2.00 0.00	20.74 2.14 0.00	20.80 2.14 0.00	18.98 1.90 0.00	19.84 1.92 0.00
Astoria_GT3_3 24100	0.53 0.08 0.00	5.93 0.45 -0.94	-56.38 -4.30 0.00	22.70 1.90 0.00	16.14 1.35 0.00	19.99 1.71 0.00	18.87 1.57 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.48 1.25 -0.29	23.06 2.14 0.00	23.35 2.15 0.00	45.89 4.09 0.00	24.10 2.35 0.00	23.08 2.26 0.00	37.76 3.60 0.00	30.72 3.06 0.00	22.52 2.26 0.00	19.13 1.99 0.00	19.54 2.00 0.00	20.74 2.14 0.00	20.80 2.14 0.00	18.98 1.90 0.00	19.84 1.92 0.00
Astoria_GT3_4 24101	0.53 0.08 0.00	5.93 0.45 -0.94	-56.38 -4.30 0.00	22.70 1.90 0.00	16.14 1.35 0.00	19.99 1.71 0.00	18.87 1.57 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.48 1.25 -0.29	23.06 2.14 0.00	23.35 2.15 0.00	45.89 4.09 0.00	24.10 2.35 0.00	23.08 2.26 0.00	37.76 3.60 0.00	30.72 3.06 0.00	22.52 2.26 0.00	19.13 1.99 0.00	19.54 2.00 0.00	20.74 2.14 0.00	20.80 2.14 0.00	18.98 1.90 0.00	19.84 1.92 0.00
Astoria_GT4_1 24102	0.53 0.08 0.00	5.93 0.45 -0.94	-56.38 -4.30 0.00	22.70 1.90 0.00	16.14 1.35 0.00	19.99 1.71 0.00	18.87 1.57 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.48 1.25 -0.29	23.06 2.14 0.00	23.35 2.15 0.00	45.89 4.09 0.00	24.10 2.35 0.00	23.08 2.26 0.00	37.76 3.60 0.00	30.72 3.06 0.00	22.52 2.26 0.00	19.13 1.99 0.00	19.54 2.00 0.00	20.74 2.14 0.00	20.80 2.14 0.00	18.98 1.90 0.00	19.84 1.92 0.00
Astoria_GT4_2 24103	0.53 0.08 0.00	5.93 0.45 -0.94	-56.38 -4.30 0.00	22.70 1.90 0.00	16.14 1.35 0.00	19.99 1.71 0.00	18.87 1.57 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.48 1.25 -0.29	23.06 2.14 0.00	23.35 2.15 0.00	45.89 4.09 0.00	24.10 2.35 0.00	23.08 2.26 0.00	37.76 3.60 0.00	30.72 3.06 0.00	22.52 2.26 0.00	19.13 1.99 0.00	19.54 2.00 0.00	20.74 2.14 0.00	20.80 2.14 0.00	18.98 1.90 0.00	19.84 1.92 0.00
Astoria_GT4_3 24104	0.53 0.08 0.00	5.93 0.45 -0.94	-56.38 -4.30 0.00	22.70 1.90 0.00	16.14 1.35 0.00	19.99 1.71 0.00	18.87 1.57 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.48 1.25 -0.29	23.06 2.14 0.00	23.35 2.15 0.00	45.89 4.09 0.00	24.10 2.35 0.00	23.08 2.26 0.00	37.76 3.60 0.00	30.72 3.06 0.00	22.52 2.26 0.00	19.13 1.99 0.00	19.54 2.00 0.00	20.74 2.14 0.00	20.80 2.14 0.00	18.98 1.90 0.00	19.84 1.92 0.00
Astoria_GT4_4 24105	0.53 0.08 0.00	5.93 0.45 -0.94	-56.38 -4.30 0.00	22.70 1.90 0.00	16.14 1.35 0.00	19.99 1.71 0.00	18.87 1.57 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.48 1.25 -0.29	23.06 2.14 0.00	23.35 2.15 0.00	45.89 4.09 0.00	24.10 2.35 0.00	23.08 2.26 0.00	37.76 3.60 0.00	30.72 3.06 0.00	22.52 2.26 0.00	19.13 1.99 0.00	19.54 2.00 0.00	20.74 2.14 0.00	20.80 2.14 0.00	18.98 1.90 0.00	19.84 1.92 0.00
Astoria_GT_1 23523	0.53 0.08 0.00	5.93 0.45 -0.94	-56.38 -4.30 0.00	22.70 1.90 0.00	16.14 1.35 0.00	19.99 1.71 0.00	18.87 1.57 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.48 1.25 -0.29	23.06 2.14 0.00	23.35 2.15 0.00	45.89 4.09 0.00	24.10 2.35 0.00	23.08 2.26 0.00	37.76 3.60 0.00	30.72 3.06 0.00	22.52 2.26 0.00	19.13 1.99 0.00	19.54 2.00 0.00	20.74 2.14 0.00	20.80 2.14 0.00	18.98 1.90 0.00	19.84 1.92 0.00
Astoria_GT_10 24110	0.52 0.07 0.00	5.94 0.46 -0.95	-56.49 -4.41 0.00	22.70 1.89 0.00	16.12 1.33 0.00	19.97 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.06 2.14 0.00	23.32 2.11 0.00	45.89 4.10 0.00	24.10 2.34 0.00	23.08 2.25 0.00	37.78 3.62 0.00	30.70 3.05 0.00	22.54 2.28 0.00	19.13 1.98 0.00	19.55 2.01 0.00	20.74 2.14 0.00	20.80 2.13 0.00	18.95 1.87 0.00	19.82 1.91 0.00
Astoria_GT_11 24225	0.52 0.07 0.00	5.94 0.46 -0.95	-56.49 -4.41 0.00	22.70 1.89 0.00	16.12 1.33 0.00	19.97 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.06 2.14 0.00	23.32 2.11 0.00	45.89 4.10 0.00	24.10 2.34 0.00	23.08 2.25 0.00	37.78 3.62 0.00	30.70 3.05 0.00	22.54 2.28 0.00	19.13 1.98 0.00	19.55 2.01 0.00	20.74 2.14 0.00	20.80 2.13 0.00	18.95 1.87 0.00	19.82 1.91 0.00
Astoria_GT_12 24226	0.52 0.07 0.00	5.94 0.46 -0.95	-56.49 -4.41 0.00	22.70 1.89 0.00	16.12 1.33 0.00	19.97 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.06 2.14 0.00	23.32 2.11 0.00	45.89 4.10 0.00	24.10 2.34 0.00	23.08 2.25 0.00	37.78 3.62 0.00	30.70 3.05 0.00	22.54 2.28 0.00	19.13 1.98 0.00	19.55 2.01 0.00	20.74 2.14 0.00	20.80 2.13 0.00	18.95 1.87 0.00	19.82 1.91 0.00

ASTORIA_GT_13 24227	0.52	5.94	-56.49	22.70	16.12	19.97	18.84	2.25	0.01	13.47	23.06	23.32	45.89	24.10	23.08	37.78	30.70	22.54	19.13	19.55	20.74	20.80	18.95	19.82
	0.07	0.46	-4.41	1.89	1.33	1.69	1.54	0.21	0.00	1.24	2.14	2.11	4.10	2.34	2.25	3.62	3.05	2.28	1.98	2.01	2.14	2.13	1.87	1.91
	0.00	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	0.53	5.93	-56.38	22.70	16.14	19.99	18.87	2.25	0.01	13.48	23.06	23.35	45.89	24.10	23.08	37.76	30.72	22.52	19.13	19.54	20.74	20.80	18.98	19.84
	0.08	0.45	-4.30	1.90	1.35	1.71	1.57	0.21	0.00	1.25	2.14	2.15	4.09	2.35	2.26	3.60	3.06	2.26	1.99	2.00	2.14	2.14	1.90	1.92
	0.00	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7 24107	0.53	5.93	-56.38	22.70	16.14	19.99	18.87	2.25	0.01	13.48	23.06	23.35	45.89	24.10	23.08	37.76	30.72	22.52	19.13	19.54	20.74	20.80	18.98	19.84
	0.08	0.45	-4.30	1.90	1.35	1.71	1.57	0.21	0.00	1.25	2.14	2.15	4.09	2.35	2.26	3.60	3.06	2.26	1.99	2.00	2.14	2.14	1.90	1.92
	0.00	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	0.53	5.93	-56.38	22.70	16.14	19.99	18.87	2.25	0.01	13.48	23.06	23.35	45.89	24.10	23.08	37.76	30.72	22.52	19.13	19.54	20.74	20.80	18.98	19.84
	0.08	0.45	-4.30	1.90	1.35	1.71	1.57	0.21	0.00	1.25	2.14	2.15	4.09	2.35	2.26	3.60	3.06	2.26	1.99	2.00	2.14	2.14	1.90	1.92
	0.00	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2 24149	0.53	5.93	-56.38	22.70	16.14	19.99	18.87	2.25	0.01	13.48	23.06	23.35	45.89	24.10	23.08	37.76	30.72	22.52	19.13	19.54	20.74	20.80	18.98	19.84
	0.08	0.45	-4.30	1.90	1.35	1.71	1.57	0.21	0.00	1.25	2.14	2.15	4.09	2.35	2.26	3.60	3.06	2.26	1.99	2.00	2.14	2.14	1.90	1.92
	0.00	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3 23516	0.52	5.94	-56.49	22.69	16.12	19.97	18.84	2.25	0.01	13.47	23.06	23.32	45.89	24.10	23.08	37.78	30.70	22.54	19.13	19.55	20.74	20.80	18.95	19.82
	0.07	0.46	-4.41	1.89	1.33	1.69	1.54	0.21	0.00	1.24	2.14	2.11	4.10	2.34	2.25	3.62	3.05	2.28	1.98	2.01	2.14	2.13	1.87	1.91
	0.00	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	0.53	5.93	-56.38	22.70	16.14	19.99	18.87	2.25	0.01	13.48	23.06	23.35	45.89	24.10	23.08	37.76	30.72	22.52	19.13	19.54	20.74	20.80	18.98	19.84
	0.08	0.45	-4.30	1.90	1.35	1.71	1.57	0.21	0.00	1.25	2.14	2.15	4.09	2.35	2.26	3.60	3.06	2.26	1.99	2.00	2.14	2.14	1.90	1.92
	0.00	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5 23518	0.52	5.94	-56.49	22.70	16.12	19.97	18.84	2.25	0.01	13.47	23.06	23.32	45.89	24.10	23.08	37.78	30.70	22.54	19.13	19.55	20.74	20.80	18.95	19.82
	0.07	0.46	-4.41	1.89	1.33	1.69	1.54	0.21	0.00	1.24	2.14	2.11	4.10	2.34	2.25	3.62	3.05	2.28	1.98	2.01	2.14	2.13	1.87	1.91
	0.00	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	0.52	5.92	-56.31	22.64	16.09	19.94	18.80	2.25	0.01	13.43	22.97	23.23	45.80	24.02	23.01	37.72	30.62	22.46	19.05	19.48	20.67	20.73	18.88	19.77
	0.06	0.44	-4.23	1.84	1.30	1.66	1.50	0.20	0.00	1.20	2.05	2.03	4.01	2.26	2.18	3.56	2.96	2.20	1.90	1.93	2.06	2.06	1.80	1.85
	0.00	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	0.52	5.92	-56.31	22.64	16.09	19.94	18.80	2.25	0.01	13.43	22.97	23.23	45.80	24.02	23.01	37.72	30.62	22.46	19.05	19.48	20.67	20.73	18.88	19.77
	0.06	0.44	-4.23	1.84	1.30	1.66	1.50	0.20	0.00	1.20	2.05	2.03	4.01	2.26	2.18	3.56	2.96	2.20	1.90	1.93	2.06	2.06	1.80	1.85
	0.00	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	0.49	5.85	-54.82	21.96	15.54	19.24	18.16	2.16	0.01	12.98	22.17	22.42	44.22	23.08	22.09	36.25	29.38	21.54	18.25	18.67	19.80	19.86	18.12	18.98
	0.04	0.27	-2.75	1.15	0.75	0.96	0.86	0.12	0.00	0.72	1.25	1.22	2.42	1.32	1.27	2.09	1.72	1.28	1.10	1.13	1.19	1.19	1.04	1.06
	0.00	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	0.49	5.85	-54.82	21.96	15.54	19.24	18.16	2.16	0.01	12.98	22.17	22.42	44.22	23.08	22.09	36.25	29.38	21.54	18.25	18.67	19.80	19.86	18.12	18.98
	0.04	0.27	-2.75	1.15	0.75	0.96	0.86	0.12	0.00	0.72	1.25	1.22	2.42	1.32	1.27	2.09	1.72	1.28	1.10	1.13	1.19	1.19	1.04	1.06
	0.00	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	0.49	5.85	-54.82	21.96	15.54	19.24	18.16	2.16	0.01	12.98	22.17	22.42	44.22	23.08	22.09	36.25	29.38	21.54	18.25	18.67	19.80	19.86	18.12	18.98
	0.04	0.27	-2.75	1.15	0.75	0.96	0.86	0.12	0.00	0.72	1.25	1.22	2.42	1.32	1.27	2.09	1.72	1.28	1.10	1.13	1.19	1.19	1.04	1.06
	0.00	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	0.46	4.70	-52.57	20.92	14.87	18.44	17.43	2.07	0.01	12.18	21.38	21.67	42.65	22.17	21.19	34.80	28.22	20.67	17.47	17.88	18.95	19.01	17.33	18.13
	0.01	0.04	-0.49	0.12	0.08	0.16	0.13	0.02	0.00	0.21	0.46	0.47	0.86	0.41	0.37	0.64	0.56	0.41	0.33	0.33	0.34	0.34	0.25	0.21
	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	0.52	6.02	-57.89	23.11	16.32	20.28	19.09	2.29	0.01	16.04	29.71	29.53	47.50	24.43	23.38	38.02	31.10	22.80	19.37	19.74	21.05	23.13	36.33	20.75
	0.07	0.54	-5.81	2.30	1.53	2.00	1.79	0.24	0.00	1.52	2.58	2.55	5.01	2.68	2.56	3.86	3.45	2.54	2.22	2.19	2.45	2.49	2.28	2.30
	0.00	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.59	-6.21	-5.78	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.98	-16.97	-0.54

BARRETT_IC_1 23704	0.52 0.06 0.00	5.98 0.50 -0.94	-57.28 -5.21 0.00	22.88 2.08 0.00	16.17 1.38 0.00	20.09 1.81 0.00	18.89 1.59 0.00	2.26 0.22 0.00	0.01 0.00 0.00	15.87 1.34 -2.59	29.40 2.27 -6.21	29.24 2.26 -5.78	46.96 4.47 -0.70	24.19 2.43 0.00	23.12 2.29 0.00	37.53 3.37 0.00	30.64 2.98 0.00	22.50 2.24 0.00	19.11 1.96 0.00	19.46 1.91 0.00	20.72 2.12 0.00	22.80 2.16 -1.98	36.03 1.98 -16.97	23.90 2.01 -3.97
BARRETT_IC_10 23701	0.52 0.06 0.00	5.98 0.50 -0.94	-57.28 -5.21 0.00	22.88 2.08 0.00	16.17 1.38 0.00	20.09 1.81 0.00	18.89 1.59 0.00	2.26 0.22 0.00	0.01 0.00 0.00	15.87 1.34 -2.59	29.40 2.27 -6.21	29.24 2.26 -5.78	46.96 4.47 -0.70	24.19 2.43 0.00	23.12 2.29 0.00	37.53 3.37 0.00	30.64 2.98 0.00	22.50 2.24 0.00	19.11 1.96 0.00	19.46 1.91 0.00	20.72 2.12 0.00	22.80 2.16 -1.98	36.03 1.98 -16.97	23.91 2.01 -3.98
BARRETT_IC_11 23702	0.52 0.06 0.00	5.98 0.50 -0.94	-57.28 -5.21 0.00	22.88 2.08 0.00	16.17 1.38 0.00	20.09 1.81 0.00	18.89 1.59 0.00	2.26 0.22 0.00	0.01 0.00 0.00	15.87 1.34 -2.59	29.40 2.27 -6.21	29.24 2.26 -5.78	46.96 4.47 -0.70	24.19 2.43 0.00	23.12 2.29 0.00	37.53 3.37 0.00	30.64 2.98 0.00	22.50 2.24 0.00	19.11 1.96 0.00	19.46 1.91 0.00	20.72 2.12 0.00	22.80 2.16 -1.98	36.03 1.98 -16.97	23.91 2.01 -3.98
BARRETT_IC_12 23703	0.52 0.06 0.00	5.98 0.50 -0.94	-57.28 -5.21 0.00	22.88 2.08 0.00	16.17 1.38 0.00	20.09 1.81 0.00	18.89 1.59 0.00	2.26 0.22 0.00	0.01 0.00 0.00	15.87 1.34 -2.59	29.40 2.27 -6.21	29.24 2.26 -5.78	46.96 4.47 -0.70	24.19 2.43 0.00	23.12 2.29 0.00	37.53 3.37 0.00	30.64 2.98 0.00	22.50 2.24 0.00	19.11 1.96 0.00	19.46 1.91 0.00	20.72 2.12 0.00	22.80 2.16 -1.98	36.03 1.98 -16.97	23.91 2.01 -3.98
BARRETT_IC_2 23705	0.52 0.06 0.00	5.98 0.50 -0.94	-57.28 -5.21 0.00	22.88 2.08 0.00	16.17 1.38 0.00	20.09 1.81 0.00	18.89 1.59 0.00	2.26 0.22 0.00	0.01 0.00 0.00	15.87 1.34 -2.59	29.40 2.27 -6.21	29.24 2.26 -5.78	46.96 4.47 -0.70	24.19 2.43 0.00	23.12 2.29 0.00	37.53 3.37 0.00	30.64 2.98 0.00	22.50 2.24 0.00	19.11 1.96 0.00	19.46 1.91 0.00	20.72 2.12 0.00	22.80 2.16 -1.98	36.03 1.98 -16.97	23.90 2.01 -3.97
BARRETT_IC_3 23706	0.52 0.06 0.00	5.98 0.50 -0.94	-57.28 -5.21 0.00	22.88 2.08 0.00	16.17 1.38 0.00	20.09 1.81 0.00	18.89 1.59 0.00	2.26 0.22 0.00	0.01 0.00 0.00	15.87 1.34 -2.59	29.40 2.27 -6.21	29.24 2.26 -5.78	46.96 4.47 -0.70	24.19 2.43 0.00	23.12 2.29 0.00	37.53 3.37 0.00	30.64 2.98 0.00	22.50 2.24 0.00	19.11 1.96 0.00	19.46 1.91 0.00	20.72 2.12 0.00	22.80 2.16 -1.98	36.03 1.98 -16.97	23.90 2.01 -3.97
BARRETT_IC_4 23707	0.52 0.06 0.00	5.98 0.50 -0.94	-57.28 -5.21 0.00	22.88 2.08 0.00	16.17 1.38 0.00	20.09 1.81 0.00	18.89 1.59 0.00	2.26 0.22 0.00	0.01 0.00 0.00	15.87 1.34 -2.59	29.40 2.27 -6.21	29.24 2.26 -5.78	46.96 4.47 -0.70	24.19 2.43 0.00	23.12 2.29 0.00	37.53 3.37 0.00	30.64 2.98 0.00	22.50 2.24 0.00	19.11 1.96 0.00	19.46 1.91 0.00	20.72 2.12 0.00	22.80 2.16 -1.98	36.03 1.98 -16.97	23.90 2.01 -3.97
BARRETT_IC_5 23708	0.52 0.06 0.00	5.98 0.50 -0.94	-57.28 -5.21 0.00	22.88 2.08 0.00	16.17 1.38 0.00	20.09 1.81 0.00	18.89 1.59 0.00	2.26 0.22 0.00	0.															

BAYONEEC___CTG10 323750	0.52 0.06 0.00	5.92 0.44 -0.94	-56.43 -4.35 0.00	22.67 1.86 0.00	16.08 1.30 0.00	19.93 1.65 0.00	18.80 1.50 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.44 1.21 -0.29	23.02 2.10 0.00	23.28 2.08 0.00	45.89 4.10 0.00	24.07 2.31 0.00	23.05 2.23 0.00	37.80 3.64 0.00	30.68 3.03 0.00	22.50 2.24 0.00	19.07 1.92 0.00	19.50 1.96 0.00	20.69 2.09 0.00	20.75 2.09 0.00	18.91 1.83 0.00	19.81 1.89 0.00
BAYONEEC___CTG2 323683	0.52 0.06 0.00	5.92 0.44 -0.94	-56.43 -4.35 0.00	22.67 1.86 0.00	16.08 1.30 0.00	19.93 1.65 0.00	18.80 1.50 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.44 1.21 -0.29	23.02 2.10 0.00	23.28 2.08 0.00	45.89 4.10 0.00	24.07 2.31 0.00	23.05 2.23 0.00	37.80 3.64 0.00	30.68 3.03 0.00	22.50 2.24 0.00	19.07 1.92 0.00	19.50 1.96 0.00	20.69 2.09 0.00	20.75 2.09 0.00	18.91 1.83 0.00	19.81 1.89 0.00
BAYONEEC___CTG3 323684	0.52 0.06 0.00	5.92 0.44 -0.94	-56.43 -4.35 0.00	22.67 1.86 0.00	16.08 1.30 0.00	19.93 1.65 0.00	18.80 1.50 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.44 1.21 -0.29	23.02 2.10 0.00	23.28 2.08 0.00	45.89 4.10 0.00	24.07 2.31 0.00	23.05 2.23 0.00	37.80 3.64 0.00	30.68 3.03 0.00	22.50 2.24 0.00	19.07 1.92 0.00	19.50 1.96 0.00	20.69 2.09 0.00	20.75 2.09 0.00	18.91 1.83 0.00	19.81 1.89 0.00
BAYONEEC___CTG4 323685	0.52 0.06 0.00	5.92 0.44 -0.94	-56.43 -4.35 0.00	22.67 1.86 0.00	16.08 1.30 0.00	19.93 1.65 0.00	18.80 1.50 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.44 1.21 -0.29	23.02 2.10 0.00	23.28 2.08 0.00	45.89 4.10 0.00	24.07 2.31 0.00	23.05 2.23 0.00	37.80 3.64 0.00	30.68 3.03 0.00	22.50 2.24 0.00	19.07 1.92 0.00	19.50 1.96 0.00	20.69 2.09 0.00	20.75 2.09 0.00	18.91 1.83 0.00	19.81 1.89 0.00
BAYONEEC___CTG5 323686	0.52 0.06 0.00	5.92 0.44 -0.94	-56.43 -4.35 0.00	22.67 1.86 0.00	16.08 1.30 0.00	19.93 1.65 0.00	18.80 1.50 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.44 1.21 -0.29	23.02 2.10 0.00	23.28 2.08 0.00	45.89 4.10 0.00	24.07 2.31 0.00	23.05 2.23 0.00	37.80 3.64 0.00	30.68 3.03 0.00	22.50 2.24 0.00	19.07 1.92 0.00	19.50 1.96 0.00	20.69 2.09 0.00	20.75 2.09 0.00	18.91 1.83 0.00	19.81 1.89 0.00
BAYONEEC___CTG6 323687	0.52 0.06 0.00	5.92 0.44 -0.94	-56.43 -4.35 0.00	22.67 1.86 0.00	16.08 1.30 0.00	19.93 1.65 0.00	18.80 1.50 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.44 1.21 -0.29	23.02 2.10 0.00	23.28 2.08 0.00	45.89 4.10 0.00	24.07 2.31 0.00	23.05 2.23 0.00	37.80 3.64 0.00	30.68 3.03 0.00	22.50 2.24 0.00	19.07 1.92 0.00	19.50 1.96 0.00	20.69 2.09 0.00	20.75 2.09 0.00	18.91 1.83 0.00	19.81 1.89 0.00
BAYONEEC___CTG7 323688	0.52 0.06 0.00	5.92 0.44 -0.94	-56.43 -4.35 0.00	22.67 1.86 0.00	16.08 1.30 0.00	19.93 1.65 0.00	18.80 1.50 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.44 1.21 -0.29	23.02 2.10 0.00	23.28 2.08 0.00	45.89 4.10 0.00	24.07 2.31 0.00	23.05 2.23 0.00	37.80 3.64 0.00	30.68 3.03 0.00	22.50 2.24 0.00	19.07 1.92 0.00	19.50 1.96 0.00	20.69 2.09 0.00	20.75 2.09 0.00	18.91 1.83 0.00	19.81 1.89 0.00
BAYONEEC___CTG8 323689	0.52 0.06 0.00	5.92 0.44 -0.94	-56.43 -4.35 0.00	22.67 1.86 0.00	16.08 1.30 0.00	19.93 1.65 0.00	18.80 1.50 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.44 1.21 -0.29	23.02 2.10 0.00	23.28 2.08 0.00	45.89 4.10 0.00	24.07 2.31 0.00	23.05 2.23 0.00	37.80 3.64 0.00	30.68 3.03 0.00	22.50 2.24 0.00	19.07 1.92 0.00	19.50 1.96 0.00	20.69 2.09 0.00	20.75 2.09 0.00	18.91 1.83 0.00	19.81 1.89 0.00
BAYONEEC___CTG9 323749	0.52 0.06 0.00	5.92 0.44 -0.94	-56.43 -4.35 0.00	22.67 1.86 0.00	16.08 1.30 0.00	19.93 1.65 0.00	18.80 1.50 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.44 1.21 -0.29	23.02 2.10 0.00	23.28 2.08 0.00	45.89 4.10 0.00	24.07 2.31 0.00	23.05 2.23 0.00	37.80 3.64 0.00	30.68 3.03 0.00	22.50 2.24 0.00	19.07 1.92 0.00	19.50 1.96 0.00	20.69 2.09 0.00	20.75 2.09 0.00	18.91 1.83 0.00	19.81 1.89 0.00
BEACON___LESR 323632	0.49 0.03 0.00	6.09 0.33 -1.22	-55.29 -3.22 0.00	22.11 1.31 0.00	15.59 0.80 0.00	19.24 0.97 0.00	18.12 0.82 0.00	2.16 0.12 0.00	0.01 0.00 0.00	13.13 0.81 -0.38	22.32 1.40 0.00	22.52 1.32 0.00	44.41 2.62 0.00	22.89 1.14 0.00	21.96 1.13 0.00	36.29 2.13 0.00	29.29 1.64 0.00	21.49 1.23 0.00	18.22 1.07 0.00	18.72 1.18 0.00	19.81 1.20 0.00	19.86 1.19 0.00	18.18 1.10 0.00	19.02 1.11 0.00
BEAVER RIVER___HYD 24048	0.43 -0.02 0.00	4.39 -0.17 -0.02	-50.41 1.66 0.00	20.08 -0.73 0.00	14.29 -0.50 0.00	17.69 -0.59 0.00	16.77 -0.53 0.00	1.98 -0.06 0.00	0.01 0.00 0.00	11.70 -0.24 -0.01	20.47 -0.45 0.00	20.74 -0.46 0.00	40.82 -0.97 0.00	21.21 -0.55 0.00	20.30 -0.52 0.00	33.27 -0.89 0.00	26.94 -0.72 0.00	19.72 -0.54 0.00	16.67 -0.48 0.00	17.03 -0.52 0.00	18.11 -0.50 0.00	18.15 -0.51 0.00	16.64 -0.44 0.00	17.34 -0.57 0.00
BEEBEE_GT_13 23619	0.52 -0.02 -0.08	4.75 -0.08 -0.30	-51.71 0.36 0.00	20.48 -0.44 -0.12	15.03 -0.32 -0.56	18.78 -0.29 -0.79	17.68 -0.34 -0.72	2.09 -0.03 -0.08	0.01 0.00 0.00	12.01 -0.11 -0.18	20.89 -0.03 0.00	21.35 0.02 -0.13	41.98 -0.01 -0.20	22.70 -0.09 -1.04	21.57 -0.12 -0.86	36.67 -0.13 -2.65	34.56 0.00 -6.90	26.07 0.02 -5.79	21.98 0.00 -4.83	22.40 -0.04 -4.89	23.81 -0.03 -5.24	23.15 0.00 -4.49	18.28 -0.09 -1.29	17.95 -0.18 -0.21
BETHLEHEM___GRP 23843	0.48 0.02 0.00	6.01 0.26 -1.22	-54.76 -2.68 0.00	21.87 1.07 0.00	15.46 0.67 0.00	19.11 0.83 0.00	18.03 0.73 0.00	2.14 0.10 0.00	0.01 0.00 0.00	12.88 0.57 -0.38	21.88 0.96 0.00	22.13 0.93 0.00	43.59 1.80 0.00	22.57 0.81 0.00	21.61 0.79 0.00	35.50 1.34 0.00	28.73 1.07 0.00	21.06 0.81 0.00	17.84 0.70 0.00	18.27 0.72 0.00	19.35 0.75 0.00	19.42 0.75 0.00	17.83 0.75 0.00	18.69 0.77 0.00
BETHLEHEM___GS1 323560	0.48 0.02 0.00	6.01 0.26 -1.22	-54.76 -2.68 0.00	21.87 1.07 0.00	15.46 0.67 0.00	19.11 0.83 0.00	18.03 0.73 0.00	2.14 0.10 0.00	0.01 0.00 0.00	12.88 0.57 -0.38	21.88 0.96 0.00	22.13 0.93 0.00	43.59 1.80 0.00	22.57 0.81 0.00	21.61 0.79 0.00	35.50 1.34 0.00	28.73 1.07 0.00	21.06 0.81 0.00	17.84 0.70 0.00	18.27 0.72 0.00	19.35 0.75 0.00	19.42 0.75 0.00	17.83 0.75 0.00	18.69 0.77 0.00
BETHLEHEM___GS2 323561	0.48 0.02 0.00	6.01 0.26 -1.22	-54.76 -2.68 0.00	21.87 1.07 0.00	15.46 0.67 0.00	19.11 0.83 0.00	18.03 0.73 0.00	2.14 0.10 0.00	0.01 0.00 0.00	12.88 0.57 -0.38	21.88 0.96 0.00	22.13 0.93 0.00	43.59 1.80 0.00	22.57 0.81 0.00	21.61 0.79 0.00	35.50 1.34 0.00	28.73 1.07 0.00	21.06 0.81 0.00	17.84 0.70 0.00	18.27 0.72 0.00	19.35 0.75 0.00	19.42 0.75 0.00	17.83 0.75 0.00	18.69 0.77 0.00

BETHLEHEM___GS3 323562	0.48 0.02 0.00	6.01 0.26 -1.22	-54.76 -2.68 0.00	21.87 1.07 0.00	15.46 0.67 0.00	19.11 0.83 0.00	18.03 0.73 0.00	2.14 0.10 0.00	0.01 0.00 0.00	12.88 0.57 -0.38	21.88 0.96 0.00	22.13 0.93 0.00	43.59 1.80 0.00	22.57 0.81 0.00	21.61 0.79 0.00	35.50 1.34 0.00	28.73 1.07 0.00	21.06 0.81 0.00	17.84 0.70 0.00	18.27 0.72 0.00	19.35 0.75 0.00	19.42 0.75 0.00	17.83 0.75 0.00	18.69 0.77 0.00
BETHLEHEM___STEEL 23779	4.43 -0.04 -4.01	10.31 -0.23 -6.01	-50.53 1.55 0.00	37.06 -1.13 -17.39	42.01 -0.78 -28.00	54.63 -0.75 -37.11	50.44 -0.87 -34.01	5.96 -0.09 -4.01	0.01 0.00 0.00	41.64 -0.56 -30.27	79.41 -0.84 -59.33	38.87 -0.91 -18.58	40.05 -1.99 -0.25	17.85 -1.18 2.71	17.45 -1.16 2.20	32.54 -1.79 -0.17	10.98 -1.26 15.41	3.57 -0.93 15.76	3.04 -0.85 13.25	3.46 -0.89 13.19	3.39 -0.96 14.26	5.40 -0.92 12.35	12.63 -0.90 3.55	27.27 -0.97 -10.32
BETHPAGE_CC_5 323564	0.52 0.07 0.00	6.01 0.53 -0.94	-57.72 -5.64 0.00	23.05 2.25 0.00	16.28 1.50 0.00	20.23 1.96 0.00	19.04 1.75 0.00	2.28 0.24 0.00	0.01 0.00 0.00	16.00 1.48 -2.59	29.65 2.52 -6.21	29.49 2.51 -5.78	47.43 4.94 -0.70	24.41 2.66 0.00	23.35 2.52 0.00	37.94 3.78 0.00	31.05 3.39 0.00	22.76 2.50 0.00	19.32 2.17 0.00	19.69 2.14 0.00	20.99 2.39 0.00	23.08 2.43 -1.98	36.26 2.21 -16.97	20.76 2.24 -0.61
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	4.97 -0.04 -4.55	11.16 -0.19 -6.81	-50.93 1.15 0.00	39.03 -0.95 -19.18	45.89 -0.65 -31.75	59.82 -0.59 -42.14	55.21 -0.72 -38.62	6.52 -0.07 -4.55	0.01 0.00 0.00	44.61 -0.46 -33.13	84.02 -0.64 -63.74	40.64 -0.73 -20.17	40.47 -1.65 -0.32	18.07 -1.00 2.68	17.65 -0.99 2.18	33.48 -1.50 -0.82	11.70 -1.02 14.94	3.95 -0.78 15.54	3.36 -0.73 13.06	3.78 -0.76 13.01	3.73 -0.82 14.06	5.72 -0.77 12.17	12.82 -0.76 3.50	28.36 -0.82 -11.26
BINGHAMTON___COGEN 23790	0.46 0.01 0.00	4.90 0.09 -0.27	-53.02 -0.94 0.00	21.68 0.33 -0.54	15.01 0.23 0.00	18.63 0.36 0.00	17.59 0.29 0.00	2.09 0.04 0.00	0.01 0.00 0.00	13.11 0.27 -0.90	23.44 0.52 -2.00	22.26 0.48 -0.57	42.53 0.82 0.08	21.60 0.39 0.54	20.75 0.37 0.45	33.69 0.66 1.13	24.71 0.59 3.54	17.56 0.39 3.09	14.85 0.30 2.60	15.27 0.34 2.61	16.14 0.34 2.80	16.60 0.35 2.41	16.68 0.29 0.69	18.64 0.31 -0.42
BLACK RIVER___HYD 24047	0.43 -0.02 0.00	4.42 -0.15 -0.04	-50.69 1.39 0.00	20.17 -0.63 0.00	14.35 -0.44 0.00	17.78 -0.50 0.00	16.85 -0.45 0.00	1.99 -0.05 0.00	0.01 0.00 0.00	11.83 -0.11 -0.01	20.73 -0.19 0.00	20.97 -0.24 0.00	41.25 -0.54 0.00	21.42 -0.34 0.00	20.49 -0.34 0.00	33.60 -0.56 0.00	27.24 -0.42 0.00	19.96 -0.30 0.00	16.86 -0.29 0.00	17.20 -0.35 0.00	18.30 -0.31 0.00	18.33 -0.33 0.00	16.75 -0.33 0.00	17.47 -0.45 0.00
BLISS_WT_PWR 323608	4.23 -0.04 -3.81	10.16 -0.11 -5.73	-51.87 0.21 0.00	36.45 -0.54 -16.19	41.09 -0.31 -26.62	53.42 -0.18 -35.32	49.34 -0.33 -32.37	5.83 -0.03 -3.81	0.01 0.00 0.00	39.64 -0.21 -27.91	74.52 -0.20 -53.80	37.88 -0.32 -17.00	41.01 -1.02 -0.23	18.63 -0.65 2.48	18.18 -0.63 2.02	33.42 -0.89 -0.15	13.06 -0.54 14.05	5.42 -0.50 14.34	4.59 -0.50 12.06	5.04 -0.49 12.02	5.06 -0.56 12.99	6.88 -0.56 11.23	13.34 -0.53 3.22	26.87 -0.55 -9.50
BLUE_CIRC_CHEM_DRP 24182	0.48 0.03 0.00	5.98 0.25 -1.19	-54.70 -2.63 0.00	21.87 1.07 0.00	15.47 0.68 0.00	19.13 0.86 0.00	18.06 0.76 0.00	2.15 0.10 0.00	0.01 0.00 0.00	12.93 0.62 -0.37	21.99 1.07 0.00	22.23 1.03 0.00	43.83 2.04 0.00	22.77 1.01 0.00	21.80 0.97 0.00	35.80 1.64 0.00	28.97 1.31 0.00	21.25 0.99 0.00	18.00 0.85 0.00	18.42 0.87 0.00	19.52 0.91 0.00	19.58 0.91 0.00	17.92 0.84 0.00	18.78 0.86 0.00
BOC_GAS_DRP 24189	0.48 0.03 0.00	5.98 0.23 -1.21	-54.50 -2.42 0.00	21.80 0.99 0.00	15.42 0.63 0.00	19.07 0.79 0.00	18.00 0.70 0.00	2.14 0.10 0.00	0.01 0.00 0.00	12.90 0.59 -0.37	21.93 1.01 0.00	22.18 0.98 0.00	43.73 1.93 0.00	22.74 0.99 0.00	21.77 0.95 0.00	35.76 1.60 0.00	28.94 1.28 0.00	21.22 0.97 0.00	17.97 0.83 0.00	18.39 0.85 0.00	19.50 0.89 0.00	19.56 0.89 0.00	17.89 0.81 0.00	18.75 0.83 0.00
BORALEX_4TH_BRANCH 23824	0.49 0.04 0.00	6.10 0.33 -1.23	-55.68 -3.60 0.00	22.19 1.39 0.00	15.68 0.89 0.00	19.40 1.13 0.00	18.29 0.99 0.00	2.18 0.14 0.00	0.01 0.00 0.00	13.22 0.90 -0.38	22.51 1.59 0.00	22.74 1.54 0.00	44.84 3.05 0.00	23.32 1.56 0.00	22.34 1.52 0.00	36.77 2.61 0.00	29.68 2.02 0.00	21.76 1.50 0.00	18.43 1.28 0.00	18.89 1.34 0.00	19.99 1.39 0.00	20.04 1.38 0.00	18.29 1.20 0.00	19.16 1.24 0.00
BOWLINE___1 23526	0.51 0.05 0.00	5.86 0.38 -0.94	-55.88 -3.80 0.00	22.42 1.62 0.00	15.89 1.11 0.00	19.69 1.42 0.00	18.57 1.27 0.00	2.22 0.17 0.00	0.01 0.00 0.00	13.27 1.04 -0.29	22.73 1.82 0.00	23.02 1.82 0.00	45.39 3.60 0.00	23.76 2.00 0.00	22.75 1.93 0.00	37.32 3.16 0.00	30.30 2.64 0.00	22.21 1.96 0.00	18.82 1.67 0.00	19.24 1.70 0.00	20.42 1.82 0.00	20.44 1.78 0.00	18.56 1.48 0.00	19.44 1.53 0.00
BOWLINE___2 23595	0.51 0.05 0.00	5.86 0.38 -0.94	-55.88 -3.81 0.00	22.42 1.62 0.00	15.89 1.11 0.00	19.69 1.42 0.00	18.57 1.27 0.00	2.22 0.17 0.00	0.01 0.00 0.00	13.27 1.04 -0.29	22.74 1.82 0.00	23.02 1.82 0.00	45.39 3.60 0.00	23.76 2.01 0.00	22.75 1.93 0.00	37.32 3.16 0.00	30.30 2.64 0.00	22.22 1.96 0.00	18.82 1.67 0.00	19.24 1.70 0.00	20.43 1.82 0.00	20.44 1.78 0.00	18.56 1.48 0.00	19.44 1.53 0.00
BROOKHAVEN___DRP 24191	0.52 0.07 0.00	6.03 0.55 -0.94	-58.28 -6.21 0.00	23.24 2.44 0.00	16.40 1.62 0.00	20.38 2.10 0.00	19.25 1.96 0.00	2.31 0.26 0.00	0.01 0.00 0.00	16.20 1.67 -2.59	29.96 2.83 -6.21	29.64 2.66 -5.78	47.72 5.23 -0.70	24.43 2.68 0.00	23.32 2.50 0.00	37.88 3.72 0.00	31.27 3.61 0.00	22.87 2.61 0.00	19.41 2.26 0.00	19.70 2.16 0.00	21.02 2.42 0.00	23.09 2.45 -1.98	36.52 2.47 -16.97	20.69 2.46 -0.31
BROOKLYN_NAVY_YARD 23515	0.51 0.06 0.00	5.91 0.43 -0.94	-56.24 -4.16 0.00	22.62 1.82 0.00	16.08 1.29 0.00	19.93 1.65 0.00	18.79 1.49 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.42 1.19 -0.29	22.97 2.05 0.00	23.22 2.02 0.00	45.80 4.01 0.00	24.01 2.26 0.00	23.00 2.18 0.00	37.72 3.56 0.00	30.61 2.95 0.00	22.46 2.19 0.00	19.04 1.90 0.00	19.48 1.93 0.00	20.67 2.06 0.00	20.73 2.06 0.00	18.90 1.81 0.00	19.78 1.86 0.00
BROOKLYN___ARMY_DRP 323595	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00

BROOME_2_LFGE 323671	0.46 0.01 0.00	4.90 0.09 -0.27	-53.02 -0.94 0.00	21.68 0.33 -0.54	15.01 0.23 0.00	18.63 0.36 0.00	17.59 0.29 0.00	2.09 0.04 0.00	0.01 0.00 0.00	13.11 0.27 -0.90	23.44 0.52 -2.00	22.26 0.48 -0.57	42.53 0.82 0.08	21.60 0.39 0.54	20.75 0.37 0.45	33.69 0.66 1.13	24.71 0.59 3.54	17.56 0.39 3.09	14.85 0.30 2.60	15.27 0.34 2.61	16.14 0.34 2.80	16.60 0.35 2.41	16.68 0.29 0.69	18.64 0.31 -0.42
BROOME__LFGE 323600	0.46 0.01 0.00	4.90 0.09 -0.27	-53.02 -0.94 0.00	21.68 0.33 -0.54	15.01 0.23 0.00	18.63 0.36 0.00	17.59 0.29 0.00	2.09 0.04 0.00	0.01 0.00 0.00	13.11 0.27 -0.90	23.44 0.52 -2.00	22.26 0.48 -0.57	42.53 0.82 0.08	21.60 0.39 0.54	20.75 0.37 0.45	33.69 0.66 1.13	24.71 0.59 3.54	17.56 0.39 3.09	14.85 0.30 2.60	15.27 0.34 2.61	16.14 0.34 2.80	16.60 0.35 2.41	16.68 0.29 0.69	18.64 0.31 -0.42
BURROWS__LYONSDAL 23803	0.45 0.00 0.00	4.51 -0.03 0.00	-51.87 0.20 0.00	20.68 -0.12 0.00	14.71 -0.08 0.00	18.21 -0.07 0.00	17.25 -0.05 0.00	2.04 0.00 0.00	0.01 0.00 0.00	12.03 0.09 0.00	21.10 0.18 0.00	21.36 0.16 0.00	42.08 0.29 0.00	21.87 0.12 0.00	20.92 0.10 0.00	34.32 0.16 0.00	27.80 0.14 0.00	20.37 0.11 0.00	17.23 0.08 0.00	17.62 0.07 0.00	18.70 0.09 0.00	18.75 0.08 0.00	17.14 0.05 0.00	17.89 -0.02 0.00
CAITHNESS_CC_1 323624	0.52 0.07 0.00	6.03 0.55 -0.94	-58.16 -6.09 0.00	23.20 2.39 0.00	16.37 1.59 0.00	20.34 2.06 0.00	19.21 1.91 0.00	2.30 0.26 0.00	0.01 0.00 0.00	16.16 1.64 -2.59	29.90 2.77 -6.21	29.61 2.63 -5.78	47.66 5.17 -0.70	24.42 2.67 0.00	23.31 2.49 0.00	37.88 3.72 0.00	31.20 3.55 0.00	22.83 2.57 0.00	19.38 2.23 0.00	19.69 2.14 0.00	21.00 2.40 -1.98	23.08 2.43 -16.97	36.47 2.41 -0.31	20.64 2.41
CALPINE BETH_PAGE_GT4 24209	0.52 0.07 0.00	6.01 0.53 -0.94	-57.70 -5.62 0.00	23.05 2.24 0.00	16.28 1.50 0.00	20.23 1.95 0.00	19.04 1.74 0.00	2.28 0.24 0.00	0.01 0.00 0.00	16.00 1.47 -2.59	29.65 2.52 -6.21	29.50 2.52 -5.78	47.42 4.93 -0.70	24.40 2.65 0.00	23.32 2.50 0.00	37.89 3.73 0.00	31.00 3.34 0.00	22.72 2.47 0.00	19.29 2.14 0.00	19.66 2.11 0.00	20.97 2.36 -1.98	23.07 2.43 -16.97	36.26 2.20 -0.73	20.88 2.23
CALPINE_BETH_PAGE_GT_4 323586	0.52 0.07 0.00	6.01 0.53 -0.94	-57.70 -5.62 0.00	23.05 2.24 0.00	16.28 1.50 0.00	20.23 1.95 0.00	19.04 1.74 0.00	2.28 0.24 0.00	0.01 0.00 0.00	16.00 1.47 -2.59	29.65 2.52 -6.21	29.50 2.52 -5.78	47.42 4.93 -0.70	24.40 2.65 0.00	23.32 2.50 0.00	37.89 3.73 0.00	31.00 3.34 0.00	22.72 2.47 0.00	19.29 2.14 0.00	19.66 2.11 0.00	20.97 2.36 -1.98	23.07 2.43 -16.97	36.26 2.20 -0.73	20.88 2.23
CALPINE_BP_GT1 23823	0.52 0.07 0.00	6.01 0.53 -0.94	-57.70 -5.62 0.00	23.05 2.24 0.00	16.28 1.50 0.00	20.23 1.95 0.00	19.04 1.74 0.00	2.28 0.24 0.00	0.01 0.00 0.00	16.00 1.47 -2.59	29.65 2.52 -6.21	29.50 2.52 -5.78	47.42 4.93 -0.70	24.40 2.65 0.00	23.32 2.50 0.00	37.89 3.73 0.00	31.00 3.34 0.00	22.72 2.47 0.00	19.29 2.14 0.00	19.66 2.11 0.00	20.97 2.36 -1.98	23.07 2.43 -16.97	36.26 2.20 -0.73	20.88 2.23
CALSPAN__DRP 24200	4.43 -0.04 -4.01	10.31 -0.23 -6.01	-50.53 1.55 0.00	37.06 -1.13 -17.39	42.01 -0.78 -28.00	54.63 -0.75 -37.11	50.44 -0.87 -34.01	5.96 -0.09 -4.01	0.01 0.00 0.00	41.64 -0.56 -30.27	79.41 -0.84 -59.33	38.87 -0.91 -18.58	40.05 -1.99 -0.25	17.85 -1.18 2.71	17.45 -1.16 2.20	32.54 -1.79 -0.17	10.98 -1.26 15.41	3.57 -0.93 15.76	3.04 -0.85 13.25	3.46 -0.89 13.19	3.39 -0.96 14.26	5.40 -0.92 12.35	12.63 -0.90 3.55	27.27 -0.97 -10.32
CANDIGU_WT_PWR 323617	1.67 -0.02 -1.23	6.48 -0.02 -1.96	-52.30 -0.22 0.00	28.01 -0.18 -7.39	23.25 -0.11 -8.58	29.59 0.03 -11.27	27.56 -0.07 -10.33	3.28 0.00 -1.23	0.01 0.00 0.00	22.05 0.01 -10.10	40.66 0.13 -19.61	27.36 0.04 -6.11	41.60 -0.18 0.01	20.17 -0.20 1.39	19.49 -0.20 1.13	32.77 -0.22 1.17	19.23 -0.06 8.37	12.14 -0.11 8.01	10.26 -0.16 6.73	10.70 -0.12 6.72	11.19 -0.17 7.25	12.27 -0.14 6.25	15.14 -0.16 1.79	22.86 -0.15 -5.10
CARR STREET_E_SYR 24060	0.45 0.00 0.00	4.60 -0.02 -0.08	-51.91 0.17 0.00	20.68 -0.13 0.00	14.69 -0.09 0.00	18.20 -0.08 0.00	17.20 -0.10 0.00	2.04 0.00 0.00	0.01 0.00 0.00	11.97 0.01 -0.03	21.00 0.08 0.00	21.27 0.07 0.00	41.90 0.10 0.00	21.79 0.04 0.00	20.84 0.02 0.00	34.23 0.06 0.00	27.75 0.09 0.00	20.33 0.07 0.00	17.19 0.04 0.00	17.58 0.04 0.00	18.64 0.04 0.00	18.71 0.04 0.00	17.08 -0.01 0.00	17.88 -0.04 0.00
CARTHAGE__PAPER 23857	0.43 -0.02 0.00	4.41 -0.16 -0.03	-50.57 1.51 0.00	20.13 -0.67 0.00	14.32 -0.46 0.00	17.74 -0.54 0.00	16.82 -0.48 0.00	1.99 -0.05 0.00	0.01 0.00 0.00	11.78 -0.17 -0.01	20.62 -0.30 0.00	20.88 -0.33 0.00	41.06 -0.73 0.00	21.33 -0.43 0.00	20.41 -0.41 0.00	33.46 -0.70 0.00	27.10 -0.56 0.00	19.86 -0.40 0.00	16.77 -0.37 0.00	17.12 -0.43 0.00	18.21 -0.40 0.00	18.25 -0.42 0.00	16.70 -0.38 0.00	17.41 -0.50 0.00
CE_DUNWOOD__DRP 24194	0.51 0.06 0.00	5.88 0.40 -0.94	-56.10 -4.03 0.00	22.52 1.72 0.00	15.96 1.17 0.00	19.78 1.50 0.00	18.65 1.35 0.00	2.23 0.18 0.00	0.01 0.00 0.00	13.33 1.10 -0.29	22.84 1.92 0.00	23.12 1.91 0.00	45.58 3.78 0.00	23.87 2.11 0.00	22.85 2.03 0.00	37.48 3.32 0.00	30.42 2.76 0.00	22.31 2.05 0.00	18.90 1.76 0.00	19.33 1.79 0.00	20.52 1.91 0.00	20.57 1.91 0.00	18.73 1.65 0.00	19.61 1.70 0.00
CE_MILLWOOD__DRP 24193	0.51 0.05 0.00	5.86 0.39 -0.94	-55.95 -3.88 0.00	22.46 1.65 0.00	15.91 1.13 0.00	19.72 1.44 0.00	18.60 1.30 0.00	2.22 0.18 0.00	0.01 0.00 0.00	13.28 1.05 -0.29	22.77 1.85 0.00	23.04 1.84 0.00	45.43 3.64 0.00	23.78 2.03 0.00	22.77 1.95 0.00	37.35 3.19 0.00	30.32 2.67 0.00	22.24 1.98 0.00	18.83 1.69 0.00	19.26 1.72 0.00	20.44 1.84 0.00	20.50 1.84 0.00	18.66 1.58 0.00	19.54 1.62 0.00
CE_NYC2_DRP 24202	0.52 0.07 0.00	5.94 0.46 -0.95	-56.49 -4.42 0.00	22.70 1.89 0.00	16.12 1.33 0.00	19.97 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.06 2.14 0.00	23.33 2.13 0.00	45.92 4.13 0.00	24.11 2.36 0.00	23.09 2.27 0.00	37.81 3.65 0.00	30.73 3.07 0.00	22.55 2.29 0.00	19.14 1.99 0.00	19.56 2.02 0.00	20.75 2.15 0.00	20.81 2.14 0.00	18.96 1.88 0.00	19.83 1.92 0.00
CE_NYC_DRP 24195	0.52 0.06 0.00	5.93 0.44 -0.94	-56.45 -4.37 0.00	22.68 1.87 0.00	16.11 1.32 0.00	19.96 1.68 0.00	18.82 1.52 0.00	2.25 0.20 0.00	0.01 0.00 0.00	13.44 1.22 -0.29	23.04 2.12 0.00	23.30 2.10 0.00	45.93 4.14 0.00	24.09 2.33 0.00	23.07 2.25 0.00	37.82 3.66 0.00	30.71 3.05 0.00	22.52 2.26 0.00	19.09 1.94 0.00	19.52 1.98 0.00	20.71 2.11 0.00	20.78 2.11 0.00	18.92 1.84 0.00	19.81 1.90 0.00

CHAFEE___LFGE 323603	4.33 -0.04 -3.92	10.21 -0.20 -5.87	-50.88 1.20 0.00	36.62 -0.99 -16.80	41.45 -0.67 -27.33	53.90 -0.61 -36.24	49.78 -0.74 -33.21	5.88 -0.07 -3.91	0.01 0.00 0.00	40.61 -0.46 -29.14	76.91 -0.65 -56.64	38.28 -0.74 -17.81	40.36 -1.68 -0.24	18.14 -1.02 2.60	17.72 -0.99 2.11	32.82 -1.51 -0.17	11.90 -1.04 14.72	4.45 -0.78 15.03	3.79 -0.73 12.63	4.20 -0.76 12.58	4.19 -0.82 13.60	6.12 -0.78 11.77	12.93 -0.77 3.39	27.00 -0.84 -9.92
CHATEAUG_WT_PWR 323614	0.40 -0.06 0.00	4.35 -0.19 0.00	-51.05 1.03 0.00	20.28 -0.53 0.00	14.47 -0.32 0.00	17.91 -0.37 0.00	17.00 -0.30 0.00	1.99 -0.05 0.00	0.01 0.00 0.00	11.67 -0.27 0.00	20.33 -0.59 0.00	20.61 -0.59 0.00	40.67 -1.12 0.00	21.16 -0.60 0.00	20.28 -0.55 0.00	33.21 -0.95 0.00	26.82 -0.84 0.00	19.60 -0.66 0.00	16.62 -0.53 0.00	17.04 -0.50 0.00	18.09 -0.52 0.00	18.13 -0.53 0.00	16.63 -0.46 0.00	17.42 -0.50 0.00
CHAT_HIGH_FALL_HYD 323578	0.40 -0.06 0.00	4.34 -0.20 0.00	-50.95 1.13 0.00	20.23 -0.57 0.00	14.44 -0.34 0.00	17.86 -0.42 0.00	16.97 -0.33 0.00	1.99 -0.06 0.00	0.01 0.00 0.00	11.63 -0.30 0.00	20.27 -0.65 0.00	20.57 -0.63 0.00	40.57 -1.22 0.00	21.10 -0.66 0.00	20.22 -0.60 0.00	33.10 -1.06 0.00	26.72 -0.94 0.00	19.54 -0.72 0.00	16.56 -0.58 0.00	16.99 -0.56 0.00	18.03 -0.57 0.00	18.08 -0.59 0.00	16.59 -0.49 0.00	17.38 -0.54 0.00
CHAUTAUQUA___LFGE 323629	3.87 -0.03 -3.44	9.58 -0.12 -5.16	-51.75 0.33 0.00	35.87 -0.57 -15.64	38.42 -0.38 -24.01	49.75 -0.26 -31.73	45.98 -0.39 -29.07	5.45 -0.03 -3.44	0.01 0.00 0.00	38.88 -0.23 -27.17	74.44 -0.23 -53.75	37.77 -0.31 -16.88	41.10 -0.90 -0.21	18.57 -0.62 2.56	18.12 -0.63 2.07	33.24 -0.88 0.04	12.45 -0.54 14.67	4.84 -0.46 14.97	4.07 -0.48 12.60	4.54 -0.49 12.51	4.52 -0.55 13.54	6.43 -0.51 11.73	13.21 -0.52 3.35	26.92 -0.52 -9.52
CH_MIDHUDSON___DRP 24192	0.51 0.05 0.00	5.94 0.41 -1.00	-56.21 -4.14 0.00	22.55 1.75 0.00	15.97 1.19 0.00	19.79 1.51 0.00	18.67 1.37 0.00	2.23 0.18 0.00	0.01 0.00 0.00	13.37 1.13 -0.31	22.90 1.98 0.00	23.18 1.98 0.00	45.72 3.93 0.00	23.93 2.17 0.00	22.90 2.08 0.00	37.57 3.41 0.00	30.49 2.83 0.00	22.36 2.10 0.00	18.93 1.79 0.00	19.37 1.82 0.00	20.56 1.95 0.00	20.60 1.94 0.00	18.75 1.67 0.00	19.61 1.70 0.00
CH_MISC_IPPS 23765	0.51 0.06 0.00	5.96 0.44 -0.98	-56.61 -4.53 0.00	22.71 1.91 0.00	16.09 1.30 0.00	19.93 1.66 0.00	18.80 1.51 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.48 1.24 -0.30	23.10 2.18 0.00	23.39 2.19 0.00	46.15 4.35 0.00	24.14 2.38 0.00	23.10 2.28 0.00	37.91 3.75 0.00	30.76 3.10 0.00	22.56 2.30 0.00	19.10 1.95 0.00	19.54 1.99 0.00	20.74 2.13 0.00	20.79 2.12 0.00	18.90 1.82 0.00	19.76 1.85 0.00
CH_RES_BVR_FALLS 23983	0.43 -0.02 0.00	4.43 -0.06 0.05	-51.56 0.52 0.00	20.59 -0.22 0.00	14.65 -0.13 0.00	18.10 -0.17 0.00	17.14 -0.16 0.00	2.02 -0.02 0.00	0.01 0.00 0.00	11.79 -0.13 0.02	20.68 -0.24 0.00	20.97 -0.23 0.00	41.33 -0.46 0.00	21.52 -0.24 0.00	20.59 -0.23 0.00	33.78 -0.38 0.00	27.33 -0.33 0.00	20.01 -0.25 0.00	16.94 -0.21 0.00	17.31 -0.24 0.00	18.36 -0.25 0.00	18.41 -0.25 0.00	16.86 -0.22 0.00	17.71 -0.21 0.00
CH_RES_NIAGARA 23895	-0.43 -0.07 0.81	2.81 -0.46 1.27	-48.27 3.80 0.00	14.06 -2.15 4.60	7.57 -1.53 5.69	9.08 -1.69 7.51	8.67 -1.75 6.89	1.03 -0.20 0.81	0.01 0.00 0.00	12.70 -1.17 -1.94	28.93 -1.89 -9.90	21.89 -1.96 -2.65	37.38 -3.94 0.47	16.47 -2.23 3.05	16.18 -2.16 2.49	24.27 -3.43 6.45	5.02 -2.55 20.08	0.87 -1.78 17.61	0.82 -1.52 14.80	1.13 -1.64 14.77	0.96 -1.70 15.94	3.18 -1.72 13.77	11.46 -1.70 3.92	12.09 -1.85 3.98
CH_RES_SYRACUSE 23985	0.45 0.00 0.00	4.63 0.00 -0.09	-52.15 -0.07 0.00	20.77 -0.04 0.00	14.76 -0.03 0.00	18.28 0.00 0.00	17.29 -0.02 0.00	2.05 0.00 0.00	0.01 0.00 0.00	12.04 0.08 -0.03	21.11 0.19 0.00	21.38 0.18 0.00	42.11 0.31 0.00	21.89 0.14 0.00	20.94 0.12 0.00	34.38 0.22 0.00	27.87 0.22 0.00	20.42 0.16 0.00	17.27 0.12 0.00	17.67 0.12 0.00	18.73 0.13 0.00	18.79 0.13 0.00	17.15 0.06 0.00	17.95 0.04 0.00
CLINTON_WT_PWR 323605	0.40 -0.06 0.00	4.35 -0.19 0.00	-51.05 1.03 0.00	20.28 -0.53 0.00	14.47 -0.32 0.00	17.91 -0.37 0.00	17.00 -0.30 0.00	1.99 -0.05 0.00	0.01 0.00 0.00	11.67 -0.27 0.00	20.33 -0.59 0.00	20.61 -0.59 0.00	40.67 -1.12 0.00	21.16 -0.60 0.00	20.28 -0.55 0.00	33.21 -0.95 0.00	26.82 -0.84 0.00	19.60 -0.66 0.00	16.62 -0.53 0.00	17.04 -0.50 0.00	18.09 -0.52 0.00	18.13 -0.53 0.00	16.63 -0.46 0.00	17.42 -0.50 0.00
CLINTON___LFGE 323618	0.40 -0.05 0.00	4.39 -0.15 0.00	-51.52 0.55 0.00	20.46 -0.34 0.00	14.60 -0.18 0.00	18.10 -0.18 0.00	17.17 -0.13 0.00	2.01 -0.03 0.00	0.01 0.00 0.00	11.83 -0.10 0.00	20.59 -0.33 0.00	20.87 -0.33 0.00	41.16 -0.63 0.00	21.41 -0.34 0.00	20.52 -0.30 0.00	33.64 -0.52 0.00	27.16 -0.49 0.00	19.87 -0.39 0.00	16.84 -0.31 0.00	17.28 -0.27 0.00	18.34 -0.26 0.00	18.38 -0.28 0.00	16.82 -0.26 0.00	17.60 -0.31 0.00
COLONIE_LFGE___ 323577	0.49 0.03 0.00	6.09 0.29 -1.26	-55.22 -3.15 0.00	22.02 1.22 0.00	15.58 0.79 0.00	19.27 0.99 0.00	18.18 0.88 0.00	2.16 0.12 0.00	0.01 0.00 0.00	13.13 0.80 -0.39	22.31 1.39 0.00	22.55 1.35 0.00	44.47 2.67 0.00	23.09 1.34 0.00	22.10 1.28 0.00	36.36 2.20 0.00	29.38 1.73 0.00	21.54 1.29 0.00	18.25 1.10 0.00	18.69 1.15 0.00	19.80 1.19 0.00	19.83 1.16 0.00	18.11 1.03 0.00	18.95 1.04 0.00
COPENHAGEN_WT_PWR 323753	0.43 -0.02 0.00	4.42 -0.16 -0.04	-50.70 1.37 0.00	20.19 -0.62 0.00	14.36 -0.43 0.00	17.78 -0.49 0.00	16.86 -0.44 0.00	1.99 -0.05 0.00	0.01 0.00 0.00	11.83 -0.12 -0.01	20.71 -0.20 0.00	20.95 -0.25 0.00	41.22 -0.57 0.00	21.40 -0.35 0.00	20.48 -0.34 0.00	33.59 -0.57 0.00	27.23 -0.43 0.00	19.96 -0.30 0.00	16.84 -0.31 0.00	17.17 -0.38 0.00	18.27 -0.34 0.00	18.30 -0.36 0.00	16.72 -0.36 0.00	17.47 -0.45 0.00
CORNELL_____ 23752	0.46 0.01 0.00	4.82 0.10 -0.19	-53.14 -1.06 0.00	21.71 0.37 -0.54	15.04 0.25 0.00	18.66 0.38 0.00	17.63 0.33 0.00	2.09 0.05 0.00	0.01 0.00 0.00	13.11 0.36 -0.81	23.37 0.71 -1.74	22.45 0.69 -0.56	43.09 1.27 -0.03	22.39 0.62 -0.02	21.40 0.56 -0.02	35.40 0.98 -0.26	28.66 0.84 -0.16	20.89 0.60 -0.02	17.64 0.48 -0.01	18.08 0.50 -0.03	19.15 0.51 -0.02	19.19 0.52 -0.01	17.50 0.41 0.00	18.79 0.39 -0.48
COXSACKIE___GT 23611	0.50 0.05 0.00	5.94 0.38 -1.02	-56.09 -4.01 0.00	22.44 1.64 0.00	15.88 1.09 0.00	19.65 1.38 0.00	18.55 1.25 0.00	2.21 0.17 0.00	0.01 0.00 0.00	13.35 1.10 -0.32	22.87 1.95 0.00	23.16 1.95 0.00	45.68 3.88 0.00	23.76 2.01 0.00	22.74 1.91 0.00	37.33 3.17 0.00	30.22 2.57 0.00	22.17 1.91 0.00	18.77 1.63 0.00	19.21 1.67 0.00	20.37 1.77 0.00	20.41 1.74 0.00	18.59 1.50 0.00	19.40 1.48 0.00

CPV_VALLEY___CC1 323721	0.50 0.04 0.00	5.64 0.30 -0.81	-55.16 -3.08 0.00	22.12 1.31 0.00	15.68 0.89 0.00	19.43 1.15 0.00	18.33 1.03 0.00	2.18 0.14 0.00	0.01 0.00 0.00	12.99 0.81 -0.25	22.35 1.43 0.00	22.64 1.44 0.00	44.63 2.84 0.00	23.33 1.58 0.00	22.33 1.51 0.00	36.65 2.49 0.00	29.75 2.10 0.00	21.80 1.55 0.00	18.45 1.30 0.00	18.87 1.32 0.00	20.02 1.41 0.00	20.10 1.44 0.00	18.34 1.26 0.00	19.21 1.29 0.00
CPV_VALLEY___CC2 323722	0.50 0.04 0.00	5.64 0.30 -0.81	-55.16 -3.08 0.00	22.12 1.31 0.00	15.68 0.89 0.00	19.43 1.15 0.00	18.33 1.03 0.00	2.18 0.14 0.00	0.01 0.00 0.00	12.99 0.81 -0.25	22.35 1.43 0.00	22.64 1.44 0.00	44.63 2.84 0.00	23.33 1.58 0.00	22.33 1.51 0.00	36.65 2.49 0.00	29.75 2.10 0.00	21.80 1.55 0.00	18.45 1.30 0.00	18.87 1.32 0.00	20.02 1.41 0.00	20.10 1.44 0.00	18.34 1.26 0.00	19.21 1.29 0.00
CRESCENT___HYD 24018	0.49 0.03 0.00	6.09 0.29 -1.26	-55.22 -3.15 0.00	22.02 1.22 0.00	15.58 0.79 0.00	19.27 0.99 0.00	18.18 0.88 0.00	2.16 0.12 0.00	0.01 0.00 0.00	13.13 0.80 -0.39	22.31 1.39 0.00	22.55 1.35 0.00	44.47 2.67 0.00	23.09 1.34 0.00	22.10 1.28 0.00	36.36 2.20 0.00	29.38 1.73 0.00	21.54 1.29 0.00	18.25 1.10 0.00	18.69 1.15 0.00	19.80 1.19 0.00	19.83 1.16 0.00	18.11 1.03 0.00	18.95 1.04 0.00
CRUCIBLE_METL_DRP 24180	0.45 0.00 0.00	4.63 0.00 -0.09	-52.15 -0.07 0.00	20.77 -0.04 0.00	14.76 -0.03 0.00	18.28 0.00 0.00	17.29 -0.02 0.00	2.05 0.00 0.00	0.01 0.00 0.00	12.04 0.08 -0.03	21.11 0.19 0.00	21.38 0.18 0.00	42.11 0.31 0.00	21.89 0.14 0.00	20.94 0.12 0.00	34.38 0.22 0.00	27.87 0.22 0.00	20.42 0.16 0.00	17.27 0.12 0.00	17.67 0.12 0.00	18.73 0.13 0.00	18.79 0.13 0.00	17.15 0.06 0.00	17.95 0.04 0.00
DANC___LFGE 323619	0.44 -0.02 0.00	4.46 -0.13 -0.05	-50.81 1.27 0.00	20.24 -0.56 0.00	14.39 -0.40 0.00	17.82 -0.46 0.00	16.87 -0.43 0.00	2.00 -0.05 0.00	0.01 0.00 0.00	11.81 -0.15 -0.02	20.69 -0.23 0.00	20.93 -0.27 0.00	41.21 -0.59 0.00	21.41 -0.34 0.00	20.48 -0.34 0.00	33.60 -0.55 0.00	27.24 -0.41 0.00	19.97 -0.29 0.00	16.86 -0.28 0.00	17.21 -0.33 0.00	18.29 -0.31 0.00	18.34 -0.32 0.00	16.75 -0.33 0.00	17.51 -0.40 0.00
DANSKAMMER___1 23586	0.51 0.06 0.00	5.96 0.44 -0.98	-56.61 -4.53 0.00	22.71 1.91 0.00	16.09 1.30 0.00	19.93 1.66 0.00	18.80 1.51 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.48 1.24 -0.30	23.10 2.18 0.00	23.39 2.19 0.00	46.15 4.35 0.00	24.14 2.38 0.00	23.10 2.28 0.00	37.91 3.75 0.00	30.76 3.10 0.00	22.56 2.30 0.00	19.10 1.95 0.00	19.54 1.99 0.00	20.74 2.13 0.00	20.79 2.12 0.00	18.90 1.82 0.00	19.76 1.85 0.00
DANSKAMMER___2 23589	0.51 0.06 0.00	5.96 0.44 -0.98	-56.61 -4.53 0.00	22.71 1.91 0.00	16.09 1.30 0.00	19.93 1.66 0.00	18.80 1.51 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.48 1.24 -0.30	23.10 2.18 0.00	23.39 2.19 0.00	46.15 4.35 0.00	24.14 2.38 0.00	23.10 2.28 0.00	37.91 3.75 0.00	30.76 3.10 0.00	22.56 2.30 0.00	19.10 1.95 0.00	19.54 1.99 0.00	20.74 2.13 0.00	20.79 2.12 0.00	18.90 1.82 0.00	19.76 1.85 0.00
DANSKAMMER___3 23590	0.51 0.06 0.00	5.96 0.44 -0.98	-56.61 -4.53 0.00	22.71 1.91 0.00	16.09 1.30 0.00	19.93 1.66 0.00	18.80 1.51 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.48 1.24 -0.30	23.10 2.18 0.00	23.39 2.19 0.00	46.15 4.35 0.00	24.14 2.38 0.00	23.10 2.28 0.00	37.91 3.75 0.00	30.76 3.10 0.00	22.56 2.30 0.00	19.10 1.95 0.00	19.54 1.99 0.00	20.74 2.13 0.00	20.79 2.12 0.00	18.90 1.82 0.00	19.76 1.85 0.00
DANSKAMMER___4 23591	0.51 0.06 0.00	5.96 0.44 -0.98	-56.61 -4.53 0.00	22.71 1.91 0.00	16.09 1.30 0.00	19.93 1.66 0.00	18.80 1.51 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.48 1.24 -0.30	23.10 2.18 0.00	23.39 2.19 0.00	46.15 4.35 0.00	24.14 2.38 0.00	23.10 2.28 0.00	37.91 3.75 0.00	30.76 3.10 0.00	22.56 2.30 0.00	19.10 1.95 0.00	19.54 1.99 0.00	20.74 2.13 0.00	20.79 2.12 0.00	18.90 1.82 0.00	19.76 1.85 0.00
DANSKAMMER___DIESEL 23592	0.51 0.06 0.00	5.96 0.44 -0.98	-56.61 -4.53 0.00	22.71 1.91 0.00	16.09 1.30 0.00	19.93 1.66 0.00	18.80 1.51 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.48 1.24 -0.30	23.10 2.18 0.00	23.39 2.19 0.00	46.15 4.35 0.00	24.14 2.38 0.00	23.10 2.28 0.00	37.91 3.75 0.00	30.76 3.10 0.00	22.56 2.30 0.00	19.10 1.95 0.00	19.54 1.99 0.00	20.74 2.13 0.00	20.79 2.12 0.00	18.90 1.82 0.00	19.76 1.85 0.00
DASHVILLE___HYD 23610	0.50 0.05 0.00	5.82 0.32 -0.96	-55.31 -3.24 0.00	22.20 1.40 0.00	15.72 0.94 0.00	19.47 1.19 0.00	18.37 1.07 0.00	2.19 0.15 0.00	0.01 0.00 0.00	13.13 0.89 -0.30	22.49 1.57 0.00	22.78 1.58 0.00	44.93 3.14 0.00	23.50 1.75 0.00	22.50 1.68 0.00	36.92 2.76 0.00	29.95 2.29 0.00	21.97 1.70 0.00	18.60 1.45 0.00	19.02 1.48 0.00	20.19 1.58 0.00	20.25 1.58 0.00	18.43 1.35 0.00	19.29 1.37 0.00
DELAWARE___LFGE 323621	0.48 0.02 0.00	5.12 0.18 -0.40	-53.95 -1.87 0.00	21.59 0.79 0.00	15.30 0.51 0.00	18.96 0.68 0.00	17.91 0.61 0.00	2.13 0.08 0.00	0.01 0.00 0.00	12.97 0.53 -0.51	22.85 0.95 -0.98	22.45 0.94 -0.31	43.62 1.81 -0.01	22.74 0.98 -0.01	21.76 0.92 -0.01	35.84 1.53 -0.15	29.03 1.28 -0.09	21.22 0.95 -0.01	17.95 0.80 -0.01	18.38 0.82 -0.02	19.49 0.87 -0.01	19.54 0.87 0.00	17.82 0.74 0.00	18.66 0.75 0.00
DOGLEVILLE___HYD 23807	0.48 0.03 0.00	4.71 0.20 0.03	-54.36 -2.28 0.00	21.58 0.78 0.00	15.33 0.54 0.00	18.95 0.67 0.00	17.89 0.60 0.00	2.12 0.08 0.00	0.01 0.00 0.00	12.58 0.65 0.01	22.06 1.14 0.00	22.30 1.10 0.00	44.05 2.25 0.00	22.83 1.08 0.00	21.84 1.02 0.00	35.96 1.80 0.00	29.11 1.45 0.00	21.31 1.06 0.00	18.07 0.92 0.00	18.46 0.92 0.00	19.57 0.97 0.00	19.59 0.92 0.00	17.91 0.83 0.00	18.68 0.77 0.00
DUNKIRK___1 23563	3.87 -0.03 -3.44	9.57 -0.12 -5.16	-51.70 0.38 0.00	35.87 -0.59 -15.66	38.39 -0.39 -23.99	49.71 -0.27 -31.70	45.94 -0.41 -29.05	5.44 -0.04 -3.44	0.01 0.00 0.00	38.90 -0.25 -27.21	74.52 -0.26 -53.86	37.77 -0.34 -16.91	41.05 -0.96 -0.21	18.54 -0.65 2.57	18.09 -0.65 2.08	33.19 -0.93 0.04	12.38 -0.57 14.70	4.77 -0.49 15.01	4.01 -0.51 12.63	4.49 -0.51 12.54	4.46 -0.57 13.58	6.38 -0.53 11.76	13.19 -0.54 3.36	26.92 -0.54 -9.54
DUNKIRK___2 23564	3.87 -0.03 -3.44	9.57 -0.12 -5.16	-51.70 0.38 0.00	35.87 -0.59 -15.66	38.39 -0.39 -23.99	49.71 -0.27 -31.70	45.94 -0.41 -29.05	5.44 -0.04 -3.44	0.01 0.00 0.00	38.90 -0.25 -27.21	74.52 -0.26 -53.86	37.77 -0.34 -16.91	41.05 -0.96 -0.21	18.54 -0.65 2.57	18.09 -0.65 2.08	33.19 -0.93 0.04	12.38 -0.57 14.70	4.77 -0.49 15.01	4.01 -0.51 12.63	4.49 -0.51 12.54	4.46 -0.57 13.58	6.38 -0.53 11.76	13.19 -0.54 3.36	26.92 -0.54 -9.54

DUNKIRK___3 23565	3.70 -0.03 -3.28	9.31 -0.14 -4.91	-51.38 0.69 0.00	35.42 -0.71 -15.33	37.19 -0.48 -22.88	48.07 -0.38 -30.17	44.43 -0.52 -27.64	5.27 -0.05 -3.28	0.01 0.00 0.00	38.31 -0.33 -26.70	73.80 -0.42 -53.29	37.41 -0.50 -16.72	40.74 -1.25 -0.20	18.38 -0.80 2.58	17.95 -0.80 2.08	32.89 -1.16 0.11	12.10 -0.76 14.80	4.55 -0.61 15.10	3.83 -0.60 12.72	4.32 -0.62 12.61	4.26 -0.68 13.66	6.19 -0.64 11.84	13.07 -0.63 3.38	26.74 -0.65 -9.47
DUNKIRK___4 23566	3.70 -0.03 -3.28	9.31 -0.14 -4.91	-51.38 0.69 0.00	35.42 -0.71 -15.33	37.19 -0.48 -22.88	48.07 -0.38 -30.17	44.43 -0.52 -27.64	5.27 -0.05 -3.28	0.01 0.00 0.00	38.31 -0.33 -26.70	73.80 -0.42 -53.29	37.41 -0.50 -16.72	40.74 -1.25 -0.20	18.38 -0.80 2.58	17.95 -0.80 2.08	32.89 -1.16 0.11	12.10 -0.76 14.80	4.55 -0.61 15.10	3.83 -0.60 12.72	4.32 -0.62 12.61	4.26 -0.68 13.66	6.19 -0.64 11.84	13.07 -0.63 3.38	26.74 -0.65 -9.47
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	0.51 0.06 0.00	5.90 0.42 -0.94	-56.31 -4.24 0.00	22.60 1.80 0.00	16.01 1.23 0.00	19.84 1.56 0.00	18.71 1.42 0.00	2.23 0.19 0.00	0.01 0.00 0.00	13.38 1.15 -0.29	22.92 1.99 0.00	23.19 1.99 0.00	45.73 3.93 0.00	23.95 2.19 0.00	22.93 2.11 0.00	37.60 3.44 0.00	30.53 2.87 0.00	22.39 2.13 0.00	18.98 1.83 0.00	19.41 1.86 0.00	20.59 1.99 0.00	20.65 1.98 0.00	18.81 1.73 0.00	19.69 1.77 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	0.50 0.05 0.00	5.76 0.34 -0.89	-55.56 -3.48 0.00	22.29 1.49 0.00	15.80 1.01 0.00	19.57 1.30 0.00	18.47 1.17 0.00	2.20 0.16 0.00	0.01 0.00 0.00	13.14 0.92 -0.28	22.55 1.63 0.00	22.85 1.65 0.00	45.05 3.26 0.00	23.56 1.81 0.00	22.55 1.73 0.00	37.02 2.86 0.00	30.05 2.39 0.00	22.03 1.77 0.00	18.64 1.49 0.00	19.06 1.52 0.00	20.23 1.62 0.00	20.31 1.64 0.00	18.52 1.44 0.00	19.39 1.47 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	0.52 0.07 0.00	5.91 0.44 -0.94	-56.27 -4.20 0.00	22.63 1.83 0.00	16.07 1.29 0.00	19.91 1.63 0.00	18.80 1.50 0.00	2.25 0.20 0.00	0.01 0.00 0.00	13.44 1.21 -0.29	23.01 2.10 0.00	23.31 2.11 0.00	45.81 4.01 0.00	24.06 2.30 0.00	23.03 2.20 0.00	37.68 3.53 0.00	30.65 2.99 0.00	22.48 2.22 0.00	19.07 1.93 0.00	19.49 1.94 0.00	20.68 2.07 0.00	20.74 2.08 0.00	18.92 1.84 0.00	19.77 1.86 0.00
EAST HAMPTON___GT 23717	0.55 0.10 0.00	6.25 0.77 -0.94	-60.92 -8.85 0.00	24.26 3.46 0.00	17.13 2.35 0.00	21.29 3.02 0.00	20.15 2.84 0.00	2.41 0.37 0.00	0.02 0.00 0.00	17.00 2.47 -2.59	31.46 4.33 -6.21	31.18 4.20 -5.78	50.69 8.19 -0.70	25.96 4.21 0.00	24.70 3.88 0.00	40.08 5.92 0.00	33.22 5.56 0.00	24.25 3.99 0.00	20.54 3.39 0.00	20.82 3.27 0.00	24.22 3.61 0.00	24.22 3.58 -1.98	37.52 3.47 -16.97	21.62 3.39 -0.32
EAST RIVER___6 23660	0.51 0.06 0.00	5.93 0.45 -0.94	-56.52 -4.44 0.00	22.70 1.90 0.00	16.12 1.33 0.00	19.98 1.70 0.00	18.85 1.55 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.08 2.16 0.00	23.34 2.14 0.00	46.02 4.22 0.00	24.13 2.38 0.00	23.11 2.29 0.00	37.91 3.75 0.00	30.77 3.11 0.00	22.57 2.31 0.00	19.13 1.99 0.00	19.56 2.02 0.00	20.76 2.16 0.00	20.82 2.16 0.00	18.97 1.88 0.00	19.85 1.94 0.00
EAST RIVER___7 23524	0.51 0.06 0.00	5.93 0.45 -0.94	-56.52 -4.44 0.00	22.70 1.90 0.00	16.12 1.33 0.00	19.98 1.70 0.00	18.85 1.55 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.08 2.16 0.00	23.34 2.14 0.00	46.02 4.22 0.00	24.13 2.38 0.00	23.11 2.29 0.00	37.91 3.75 0.00	30.77 3.11 0.00	22.57 2.31 0.00	19.13 1.99 0.00	19.56 2.02 0.00	20.76 2.16 0.00	20.82 2.16 0.00	18.97 1.88 0.00	19.85 1.94 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	0.51 0.06 0.00	5.88 0.40 -0.94	-56.10 -4.03 0.00	22.52 1.72 0.00	15.96 1.17 0.00	19.78 1.50 0.00	18.65 1.35 0.00	2.23 0.18 0.00	0.01 0.00 0.00	13.33 1.10 -0.29	22.84 1.92 0.00	23.12 1.91 0.00	45.58 3.78 0.00	23.87 2.11 0.00	22.85 2.03 0.00	37.48 3.32 0.00	30.42 2.76 0.00	22.31 2.05 0.00	18.90 1.76 0.00	19.33 1.79 0.00	20.52 1.91 0.00	20.57 1.91 0.00	18.73 1.65 0.00	19.61 1.70 0.00
EAST_HAMPTON___DIESEL 23722	0.55 0.10 0.00	6.25 0.77 -0.94	-60.93 -8.85 0.00	24.26 3.46 0.00	17.13 2.35 0.00	21.29 3.02 0.00	20.15 2.85 0.00	2.41 0.37 0.00	0.02 0.00 0.00	17.00 2.47 -2.59	31.46 4.33 -6.21	31.18 4.20 -5.78	50.69 8.20 -0.70	25.97 4.21 0.00	24.70 3.88 0.00	40.08 5.92 0.00	33.22 5.56 0.00	24.25 3.99 0.00	20.54 3.39 0.00	20.82 3.27 0.00	24.22 3.61 0.00	24.22 3.58 -1.98	37.52 3.46 -16.97	21.62 3.39 -0.32
EAST_RIVER___1 323558	0.52 0.06 0.00	5.93 0.44 -0.94	-56.45 -4.37 0.00	22.68 1.87 0.00	16.11 1.32 0.00	19.96 1.68 0.00	18.82 1.52 0.00	2.25 0.20 0.00	0.01 0.00 0.00	13.44 1.22 -0.29	23.04 2.12 0.00	23.30 2.10 0.00	45.93 4.14 0.00	24.09 2.33 0.00	23.07 2.25 0.00	37.82 3.66 0.00	30.71 3.05 0.00	22.52 2.26 0.00	19.09 1.94 0.00	19.52 1.98 0.00	20.71 2.11 0.00	20.78 2.11 0.00	18.92 1.84 0.00	19.81 1.90 0.00
EAST_RIVER___2 323559	0.51 0.06 0.00	5.93 0.45 -0.94	-56.52 -4.44 0.00	22.70 1.90 0.00	16.12 1.33 0.00	19.98 1.70 0.00	18.85 1.55 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.08 2.16 0.00	23.34 2.14 0.00	46.02 4.22 0.00	24.13 2.38 0.00	23.11 2.29 0.00	37.91 3.75 0.00	30.77 3.11 0.00	22.57 2.31 0.00	19.13 1.99 0.00	19.56 2.02 0.00	20.76 2.16 0.00	20.82 2.16 0.00	18.97 1.88 0.00	19.85 1.94 0.00
EAST___DELAWARE_HYD 23607	0.49 0.04 0.00	5.61 0.23 -0.84	-54.36 -2.28 0.00	21.80 1.00 0.00	15.45 0.66 0.00	19.14 0.87 0.00	18.08 0.78 0.00	2.15 0.11 0.00	0.01 0.00 0.00	12.88 0.68 -0.26	22.15 1.23 0.00	22.45 1.25 0.00	44.29 2.50 0.00	23.15 1.40 0.00	22.15 1.32 0.00	36.34 2.19 0.00	29.49 1.83 0.00	21.62 1.36 0.00	18.29 1.15 0.00	18.71 1.16 0.00	19.86 1.25 0.00	19.92 1.25 0.00	18.14 1.06 0.00	18.97 1.05 0.00
ELEC_TRO_TEK 24086	0.52 0.06 0.00	5.96 0.48 -0.94	-57.04 -4.96 0.00	22.80 1.99 0.00	16.12 1.33 0.00	20.02 1.75 0.00	18.84 1.54 0.00	2.26 0.21 0.00	0.01 0.00 0.00	15.82 1.29 -2.59	29.33 2.20 -6.21	29.18 2.20 -5.78	46.83 4.34 -0.70	24.14 2.38 0.00	23.09 2.26 0.00	37.59 3.43 0.00	30.70 3.05 0.00	22.52 2.26 0.00	19.11 1.96 0.00	19.48 1.94 0.00	20.74 2.13 0.00	22.79 2.15 -1.98	35.96 1.91 -16.97	21.17 1.95 -1.31
ELLENBURG_WT_PWR 323604	0.40 -0.06 0.00	4.35 -0.19 0.00	-51.05 1.03 0.00	20.28 -0.53 0.00	14.47 -0.32 0.00	17.91 -0.37 0.00	17.00 -0.30 0.00	1.99 -0.05 0.00	0.01 0.00 0.00	11.67 -0.27 0.00	20.33 -0.59 0.00	20.61 -0.59 0.00	40.67 -1.12 0.00	21.16 -0.60 0.00	20.28 -0.55 0.00	33.21 -0.95 0.00	26.82 -0.84 0.00	19.60 -0.66 0.00	16.62 -0.53 0.00	17.04 -0.50 0.00	18.09 -0.52 0.00	18.13 -0.53 0.00	16.63 -0.46 0.00	17.42 -0.50 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	3.75 -0.05 -3.34	9.25 -0.27 -4.99	-50.07 2.01 0.00	35.68 -1.34 -16.22	37.19 -0.93 -23.33	47.86 -0.94 -30.53	44.21 -1.04 -27.95	5.27 -0.11 -3.34	0.01 0.00 0.00	42.03 -0.69 -30.78	83.51 -1.05 -63.63	40.06 -1.12 -19.98	39.74 -2.37 -0.31	17.73 -1.39 2.63	17.37 -1.36 2.09	33.13 -2.11 -1.08	11.29 -1.52 14.85	3.29 -1.11 15.87	2.76 -0.99 13.40	3.34 -1.05 13.16	3.16 -1.11 14.33	5.11 -1.08 12.48	12.50 -1.06 3.53	26.99 -1.15 -10.23
EMPIRE_CC_1 323656	0.48 0.03 0.00	5.95 0.24 -1.17	-54.60 -2.52 0.00	21.78 0.97 0.00	15.39 0.61 0.00	19.02 0.74 0.00	17.95 0.65 0.00	2.14 0.09 0.00	0.01 0.00 0.00	12.90 0.60 -0.36	21.90 0.97 0.00	22.13 0.93 0.00	43.64 1.85 0.00	22.69 0.94 0.00	21.73 0.91 0.00	35.73 1.57 0.00	28.88 1.22 0.00	21.18 0.92 0.00	17.94 0.80 0.00	18.36 0.82 0.00	19.46 0.85 0.00	19.52 0.85 0.00	17.85 0.77 0.00	18.71 0.79 0.00
EMPIRE_CC_2 323658	0.48 0.03 0.00	5.95 0.24 -1.17	-54.60 -2.52 0.00	21.78 0.97 0.00	15.39 0.61 0.00	19.02 0.74 0.00	17.95 0.65 0.00	2.14 0.09 0.00	0.01 0.00 0.00	12.90 0.60 -0.36	21.90 0.97 0.00	22.13 0.93 0.00	43.64 1.85 0.00	22.69 0.94 0.00	21.73 0.91 0.00	35.73 1.57 0.00	28.88 1.22 0.00	21.18 0.92 0.00	17.94 0.80 0.00	18.36 0.82 0.00	19.46 0.85 0.00	19.52 0.85 0.00	17.85 0.77 0.00	18.71 0.79 0.00
ERIE_WT_PWR 323693	4.42 -0.04 -4.01	10.32 -0.22 -6.01	-50.58 1.50 0.00	37.08 -1.12 -17.39	42.02 -0.77 -28.00	54.65 -0.74 -37.11	50.45 -0.86 -34.01	5.96 -0.09 -4.01	0.01 0.00 0.00	41.65 -0.56 -30.27	79.43 -0.82 -59.33	38.89 -0.90 -18.58	40.07 -1.97 -0.25	17.87 -1.17 2.71	17.47 -1.15 2.20	32.57 -1.76 -0.17	11.01 -1.24 15.41	3.58 -0.92 15.76	3.06 -0.84 13.25	3.47 -0.88 13.19	3.41 -0.94 14.26	5.42 -0.90 12.35	12.65 -0.89 3.55	27.28 -0.96 -10.32
ETNA_115_KV_TB1_REV_LBMP_C 345029	0.46 0.01 0.00	4.84 0.09 -0.21	-53.09 -1.01 0.00	21.63 0.35 -0.47	15.03 0.24 0.00	18.64 0.37 0.00	17.62 0.32 0.00	2.09 0.05 0.00	0.01 0.00 0.00	13.00 0.34 -0.72	23.13 0.67 -1.54	22.35 0.66 -0.50	43.03 1.21 -0.02	22.35 0.58 -0.01	21.37 0.53 -0.02	35.32 0.92 -0.23	28.60 0.80 -0.14	20.85 0.57 -0.02	17.62 0.46 -0.01	18.05 0.47 -0.03	19.12 0.50 -0.02	19.17 0.50 0.00	17.48 0.40 0.00	18.76 0.38 -0.47
E_CANADA_CAP_HY 24051	0.47 0.02 0.00	6.19 0.13 -1.52	-53.58 -1.50 0.00	21.47 0.67 0.00	15.24 0.46 0.00	18.88 0.60 0.00	17.91 0.61 0.00	2.13 0.08 0.00	0.01 0.00 0.00	12.91 0.49 -0.47	21.85 0.93 0.00	22.17 0.97 0.00	43.63 1.84 0.00	22.77 1.01 0.00	21.76 0.93 0.00	35.56 1.40 0.00	28.90 1.24 0.00	21.24 0.98 0.00	17.97 0.82 0.00	18.38 0.83 0.00	19.49 0.89 0.00	19.54 0.87 0.00	17.76 0.68 0.00	18.60 0.68 0.00
E_CANADA_MHWK_HY 24050	0.48 0.03 0.00	4.71 0.20 0.03	-54.36 -2.28 0.00	21.58 0.78 0.00	15.33 0.54 0.00	18.95 0.67 0.00	17.89 0.60 0.00	2.12 0.08 0.00	0.01 0.00 0.00	12.58 0.65 0.01	22.06 1.14 0.00	22.30 1.10 0.00	44.05 2.25 0.00	22.83 1.08 0.00	21.84 1.02 0.00	35.96 1.80 0.00	29.11 1.45 0.00	21.31 1.06 0.00	18.07 0.92 0.00	18.46 0.92 0.00	19.57 0.97 0.00	19.59 0.92 0.00	17.91 0.83 0.00	18.68 0.77 0.00
E_FISHKILL__LBMP 23776	0.51 0.05 0.00	5.86 0.37 -0.96	-55.83 -3.75 0.00	22.39 1.58 0.00	15.86 1.07 0.00	19.65 1.38 0.00	18.53 1.23 0.00	2.21 0.17 0.00	0.01 0.00 0.00	13.24 1.01 -0.30	22.68 1.76 0.00	22.95 1.75 0.00	45.26 3.46 0.00	23.68 1.93 0.00	22.67 1.85 0.00	37.19 3.03 0.00	30.17 2.52 0.00	22.13 1.87 0.00	18.74 1.60 0.00	19.17 1.63 0.00	20.35 1.74 0.00	20.41 1.74 0.00	18.58 1.50 0.00	19.45 1.54 0.00
FAR ROCKAWAY__4 23548	0.52 0.07 0.00	6.03 0.55 -0.94	-57.84 -5.77 0.00	23.11 2.30 0.00	16.33 1.54 0.00	20.29 2.02 0.00	19.09 1.79 0.00	2.29 0.24 0.00	0.01 0.00 0.00	16.02 1.50 -2.59	29.71 2.58 -6.21	29.59 2.60 -5.78	47.63 5.14 -0.70	24.57 2.81 0.00	23.31 2.49 0.00	37.86 3.70 0.00	30.96 3.30 0.00	22.72 2.46 0.00	19.27 2.13 0.00	19.64 2.10 0.00	20.92 2.32 0.00	22.97 2.33 -1.98	36.13 2.08 -16.97	22.68 2.14 -2.63
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	0.52 0.06 0.00	5.93 0.45 -0.94	-56.55 -4.47 0.00	22.72 1.92 0.00	16.13 1.34 0.00	19.98 1.71 0.00	18.85 1.55 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.48 1.25 -0.29	23.09 2.17 0.00	23.35 2.15 0.00	46.05 4.26 0.00	24.14 2.38 0.00	23.12 2.30 0.00	37.91 3.75 0.00	30.78 3.12 0.00	22.57 2.31 0.00	19.14 1.99 0.00	19.57 2.02 0.00	20.76 2.15 0.00	20.82 2.16 0.00	18.97 1.88 0.00	19.85 1.94 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	0.51 0.06 0.00	5.93 0.45 -0.94	-56.50 -4.42 0.00	22.70 1.90 0.00	16.12 1.33 0.00	19.97 1.69 0.00	18.82 1.52 0.00	2.25 0.20 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.06 2.14 0.00	23.32 2.12 0.00	45.98 4.18 0.00	24.11 2.35 0.00	23.09 2.27 0.00	37.86 3.70 0.00	30.74 3.08 0.00	22.54 2.28 0.00	19.11 1.96 0.00	19.54 1.99 0.00	20.73 2.13 0.00	20.80 2.13 0.00	18.95 1.87 0.00	19.84 1.92 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	0.51 0.06 0.00	5.93 0.45 -0.94	-56.45 -4.37 0.00	22.68 1.88 0.00	16.11 1.32 0.00	19.96 1.68 0.00	18.82 1.52 0.00	2.25 0.20 0.00	0.01 0.00 0.00	13.45 1.22 -0.29	23.04 2.12 0.00	23.30 2.10 0.00	45.93 4.14 0.00	24.09 2.33 0.00	23.07 2.25 0.00	37.82 3.66 0.00	30.71 3.05 0.00	22.52 2.26 0.00	19.09 1.94 0.00	19.52 1.98 0.00	20.71 2.11 0.00	20.78 2.11 0.00	18.92 1.84 0.00	19.81 1.90 0.00
FARRAGUT__LBMP 323566	0.52 0.06 0.00	5.92 0.44 -0.94	-56.43 -4.35 0.00	22.67 1.86 0.00	16.10 1.31 0.00	19.94 1.66 0.00	18.80 1.50 0.00	2.25 0.20 0.00	0.01 0.00 0.00	13.44 1.21 -0.29	23.02 2.10 0.00	23.29 2.08 0.00	45.89 4.10 0.00	24.07 2.31 0.00	23.05 2.23 0.00	37.79 3.63 0.00	30.68 3.03 0.00	22.50 2.24 0.00	19.07 1.93 0.00	19.51 1.96 0.00	20.70 2.09 0.00	20.76 2.09 0.00	18.91 1.83 0.00	19.80 1.88 0.00
FENNER__WINDPWR 24204	0.45 0.00 0.00	4.71 0.07 -0.10	-52.92 -0.84 0.00	21.08 0.28 0.00	14.98 0.20 0.00	18.56 0.28 0.00	17.56 0.26 0.00	2.08 0.04 0.00	0.01 0.00 0.00	12.27 0.30 -0.03	21.49 0.57 0.00	21.76 0.56 0.00	42.86 1.07 0.00	22.28 0.53 0.00	21.30 0.48 0.00	34.98 0.82 0.00	28.35 0.69 0.00	20.77 0.51 0.00	17.57 0.42 0.00	17.98 0.43 0.00	19.06 0.45 0.00	19.12 0.45 0.00	17.44 0.37 0.00	18.25 0.34 0.00
FIBERTEK__ENERGY 23856	0.45 0.00 0.00	4.63 0.00 -0.09	-52.15 -0.07 0.00	20.77 -0.04 0.00	14.76 -0.03 0.00	18.28 0.00 0.00	17.29 -0.02 0.00	2.05 0.00 0.00	0.01 0.00 0.00	12.04 0.08 -0.03	21.11 0.19 0.00	21.38 0.18 0.00	42.11 0.31 0.00	21.89 0.14 0.00	20.94 0.12 0.00	34.38 0.22 0.00	27.87 0.22 0.00	20.42 0.16 0.00	17.27 0.12 0.00	17.67 0.12 0.00	18.73 0.13 0.00	18.79 0.13 0.00	17.15 0.06 0.00	17.95 0.04 0.00

FITZPATRICK____ 23598	0.44 -0.01 0.00	4.49 -0.10 -0.06	-50.95 1.13 0.00	20.30 -0.50 0.00	14.42 -0.37 0.00	17.85 -0.42 0.00	16.88 -0.42 0.00	2.00 -0.05 0.00	0.01 0.00 0.00	11.72 -0.23 -0.02	20.55 -0.37 0.00	20.83 -0.37 0.00	41.02 -0.77 0.00	21.34 -0.41 0.00	20.42 -0.40 0.00	33.52 -0.64 0.00	27.16 -0.50 0.00	19.90 -0.36 0.00	16.84 -0.31 0.00	17.22 -0.32 0.00	18.27 -0.34 0.00	18.33 -0.34 0.00	16.74 -0.34 0.00	17.53 -0.38 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	0.51 0.06 0.00	5.96 0.44 -0.98	-56.66 -4.58 0.00	22.73 1.93 0.00	16.10 1.31 0.00	19.95 1.67 0.00	18.82 1.52 0.00	2.25 0.20 0.00	0.01 0.00 0.00	13.49 1.25 -0.30	23.12 2.20 0.00	23.42 2.21 0.00	46.19 4.40 0.00	24.16 2.41 0.00	23.13 2.31 0.00	37.94 3.79 0.00	30.79 3.13 0.00	22.58 2.32 0.00	19.12 1.97 0.00	19.56 2.02 0.00	20.76 2.16 0.00	20.81 2.14 0.00	18.93 1.85 0.00	19.78 1.86 0.00
FORT ORANGE____ 23900	0.48 0.03 0.00	6.02 0.28 -1.20	-55.06 -2.99 0.00	22.00 1.19 0.00	15.56 0.77 0.00	19.23 0.96 0.00	18.15 0.85 0.00	2.16 0.11 0.00	0.01 0.00 0.00	12.99 0.69 -0.37	22.09 1.18 0.00	22.35 1.15 0.00	44.04 2.24 0.00	22.84 1.08 0.00	21.87 1.04 0.00	35.93 1.77 0.00	29.07 1.42 0.00	21.32 1.07 0.00	18.06 0.91 0.00	18.49 0.94 0.00	19.59 0.99 0.00	19.65 0.98 0.00	18.01 0.93 0.00	18.86 0.94 0.00
FORT_DRUM_COGEN 23780	0.43 -0.02 0.00	4.42 -0.15 -0.04	-50.66 1.42 0.00	20.17 -0.63 0.00	14.35 -0.44 0.00	17.76 -0.51 0.00	16.85 -0.45 0.00	1.99 -0.05 0.00	0.01 0.00 0.00	11.82 -0.12 -0.01	20.71 -0.21 0.00	20.95 -0.25 0.00	41.22 -0.57 0.00	21.40 -0.35 0.00	20.47 -0.35 0.00	33.57 -0.59 0.00	27.21 -0.44 0.00	19.94 -0.32 0.00	16.84 -0.30 0.00	17.18 -0.36 0.00	18.28 -0.32 0.00	18.32 -0.35 0.00	16.74 -0.34 0.00	17.46 -0.46 0.00
FPL_FAR_ROCK_GT1 24212	0.52 0.07 0.00	6.03 0.55 -0.94	-57.84 -5.77 0.00	23.11 2.30 0.00	16.33 1.54 0.00	20.29 2.02 0.00	19.09 1.79 0.00	2.29 0.24 0.00	0.01 0.00 0.00	16.02 1.50 -2.59	29.71 2.58 -6.21	29.59 2.60 -5.78	47.63 5.14 -0.70	24.57 2.81 0.00	23.31 2.49 0.00	37.86 3.70 0.00	30.96 3.30 0.00	22.72 2.46 0.00	19.27 2.13 0.00	19.64 2.10 0.00	20.92 2.32 0.00	22.97 2.33 -1.98	36.13 2.08 -16.97	22.68 2.14 -2.63
FPL_FAR_ROCK_GT2 23815	0.52 0.07 0.00	6.03 0.55 -0.94	-57.84 -5.77 0.00	23.11 2.30 0.00	16.33 1.54 0.00	20.29 2.02 0.00	19.09 1.79 0.00	2.29 0.24 0.00	0.01 0.00 0.00	16.02 1.50 -2.59	29.71 2.58 -6.21	29.59 2.60 -5.78	47.63 5.14 -0.70	24.57 2.81 0.00	23.31 2.49 0.00	37.86 3.70 0.00	30.96 3.30 0.00	22.72 2.46 0.00	19.27 2.13 0.00	19.64 2.10 0.00	20.92 2.32 0.00	22.97 2.33 -1.98	36.13 2.08 -16.97	22.68 2.14 -2.63
FRANKLIN_FALL_HYD 24054	0.41 -0.05 0.00	4.33 -0.21 0.00	-50.76 1.32 0.00	20.18 -0.63 0.00	14.38 -0.41 0.00	17.79 -0.49 0.00	16.90 -0.40 0.00	1.98 -0.07 0.00	0.01 0.00 0.00	11.62 -0.32 0.00	20.25 -0.68 0.00	20.59 -0.61 0.00	40.57 -1.22 0.00	21.10 -0.65 0.00	20.23 -0.59 0.00	33.07 -1.09 0.00	26.67 -0.99 0.00	19.49 -0.77 0.00	16.50 -0.64 0.00	16.93 -0.62 0.00	17.98 -0.62 0.00	18.03 -0.64 0.00	16.56 -0.52 0.00	17.30 -0.61 0.00
FREEPORT_EQUS_GT1 23764	0.52 0.07 0.00	6.01 0.53 -0.94	-57.66 -5.59 0.00	23.03 2.22 0.00	16.27 1.49 0.00	20.22 1.94 0.00	19.02 1.72 0.00	2.28 0.24 0.00	0.01 0.00 0.00	15.98 1.46 -2.59	29.62 2.50 -6.21	29.48 2.50 -5.78	47.42 4.93 -0.70	24.43 2.68 0.00	23.37 2.55 0.00	38.01 3.85 0.00	31.08 3.42 0.00	22.79 2.53 0.00	19.34 2.20 0.00	19.72 2.17 0.00	21.01 2.40 0.00	23.08 2.44 -1.98	36.24 2.19 -16.97	21.32 2.22 -1.18
FREEPORT____CT2 23818	0.52 0.07 0.00	6.01 0.53 -0.94	-57.66 -5.59 0.00	23.03 2.22 0.00	16.27 1.49 0.00	20.22 1.94 0.00	19.02 1.72 0.00	2.28 0.24 0.00	0.01 0.00 0.00	15.98 1.46 -2.59	29.62 2.50 -6.21	29.48 2.50 -5.78	47.42 4.93 -0.70	24.43 2.68 0.00	23.37 2.55 0.00	38.01 3.85 0.00	31.08 3.42 0.00	22.79 2.53 0.00	19.34 2.20 0.00	19.72 2.17 0.00	21.01 2.40 0.00	23.08 2.44 -1.98	36.24 2.19 -16.97	21.32 2.22 -1.18
FULTON COGEN____ 23766	0.45 -0.01 0.00	4.55 -0.05 -0.07	-51.47 0.60 0.00	20.51 -0.30 0.00	14.57 -0.22 0.00	18.04 -0.23 0.00	17.05 -0.24 0.00	2.02 -0.03 0.00	0.01 0.00 0.00	11.86 -0.10 -0.02	20.80 -0.12 0.00	21.07 -0.13 0.00	41.52 -0.28 0.00	21.58 -0.17 0.00	20.64 -0.18 0.00	33.88 -0.28 0.00	27.48 -0.18 0.00	20.13 -0.13 0.00	17.03 -0.12 0.00	17.41 -0.13 0.00	18.47 -0.14 0.00	18.53 -0.14 0.00	16.91 -0.18 0.00	17.70 -0.21 0.00
FULTON____LFGE 323630	0.50 0.05 0.00	6.41 0.43 -1.44	-56.86 -4.78 0.00	22.72 1.92 0.00	16.12 1.33 0.00	19.96 1.69 0.00	18.94 1.64 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.74 1.36 -0.45	23.34 2.42 0.00	23.64 2.44 0.00	46.63 4.83 0.00	24.26 2.50 0.00	23.13 2.31 0.00	37.84 3.68 0.00	30.81 3.16 0.00	22.73 2.47 0.00	19.29 2.14 0.00	19.80 2.25 0.00	21.03 2.43 0.00	21.05 2.38 0.00	19.05 1.97 0.00	19.82 1.91 0.00
G.F.CEMENT____DRP 24184	0.50 0.05 0.00	6.16 0.33 -1.29	-55.60 -3.52 0.00	22.15 1.34 0.00	15.68 0.89 0.00	19.41 1.13 0.00	18.34 1.05 0.00	2.18 0.14 0.00	0.01 0.00 0.00	13.43 1.09 -0.40	22.80 1.88 0.00	23.06 1.86 0.00	45.45 3.66 0.00	23.57 1.82 0.00	22.57 1.75 0.00	37.11 2.95 0.00	30.06 2.40 0.00	22.06 1.80 0.00	18.71 1.56 0.00	19.17 1.63 0.00	20.30 1.70 0.00	20.30 1.63 0.00	18.45 1.36 0.00	19.24 1.32 0.00
GARDENVILLE____LBMP 24039	3.73 -0.04 -3.32	9.27 -0.24 -4.97	-50.37 1.70 0.00	35.87 -1.18 -16.24	37.17 -0.82 -23.19	48.01 -0.80 -30.53	44.36 -0.91 -27.97	5.27 -0.10 -3.32	0.01 0.00 0.00	39.31 -0.60 -27.97	76.31 -0.89 -56.28	37.86 -0.97 -17.63	39.92 -2.09 -0.22	17.87 -1.24 2.65	17.47 -1.21 2.14	32.36 -1.86 -0.06	11.12 -1.32 15.22	3.64 -0.97 15.64	3.08 -0.89 13.18	3.57 -0.93 13.04	3.46 -1.00 14.15	5.44 -0.96 12.27	12.64 -0.94 3.50	27.19 -1.02 -10.29
GENERAL____MILLS 23808	4.43 -0.04 -4.01	10.31 -0.23 -6.01	-50.53 1.55 0.00	37.06 -1.13 -17.39	42.01 -0.78 -28.00	54.63 -0.75 -37.11	50.44 -0.87 -34.01	5.96 -0.09 -4.01	0.01 0.00 0.00	41.64 -0.56 -30.27	79.41 -0.84 -59.33	38.87 -0.91 -18.58	40.05 -1.99 -0.25	17.85 -1.18 2.71	17.45 -1.16 2.20	32.54 -1.79 -0.17	10.98 -1.26 15.41	3.57 -0.93 15.76	3.04 -0.85 13.25	3.46 -0.89 13.19	3.39 -0.96 14.26	5.40 -0.92 12.35	12.63 -0.90 3.55	27.27 -0.97 -10.32
GE_PLASTICS____DRP 24183	0.48 0.03 0.00	5.98 0.25 -1.20	-54.70 -2.63 0.00	21.87 1.06 0.00	15.47 0.68 0.00	19.13 0.86 0.00	18.05 0.75 0.00	2.14 0.10 0.00	0.01 0.00 0.00	12.93 0.62 -0.37	21.98 1.06 0.00	22.23 1.03 0.00	43.81 2.02 0.00	22.76 1.00 0.00	21.79 0.96 0.00	35.79 1.63 0.00	28.96 1.30 0.00	21.24 0.98 0.00	17.99 0.84 0.00	18.41 0.87 0.00	19.52 0.91 0.00	19.58 0.91 0.00	17.92 0.84 0.00	18.77 0.86 0.00

GILBOA___1 23756	0.48 0.03 0.00	5.67 0.22 -0.92	-54.30 -2.22 0.00	21.79 0.99 0.00	15.39 0.60 0.00	19.05 0.78 0.00	17.99 0.69 0.00	2.14 0.09 0.00	0.01 0.00 0.00	12.80 0.58 -0.28	21.94 1.02 0.00	22.18 0.98 0.00	43.73 1.94 0.00	22.80 1.04 0.00	21.83 1.01 0.00	35.84 1.68 0.00	29.00 1.34 0.00	21.28 1.02 0.00	18.02 0.87 0.00	18.44 0.90 0.00	19.55 0.95 0.00	19.61 0.94 0.00	17.91 0.83 0.00	18.76 0.85 0.00
GILBOA___2 23757	0.48 0.03 0.00	5.67 0.22 -0.92	-54.30 -2.22 0.00	21.79 0.99 0.00	15.39 0.60 0.00	19.05 0.78 0.00	17.99 0.69 0.00	2.14 0.09 0.00	0.01 0.00 0.00	12.80 0.58 -0.28	21.94 1.02 0.00	22.18 0.98 0.00	43.73 1.94 0.00	22.80 1.04 0.00	21.83 1.01 0.00	35.84 1.68 0.00	29.00 1.34 0.00	21.28 1.02 0.00	18.02 0.87 0.00	18.44 0.90 0.00	19.55 0.95 0.00	19.61 0.94 0.00	17.91 0.83 0.00	18.76 0.85 0.00
GILBOA___3 23758	0.48 0.03 0.00	5.67 0.22 -0.92	-54.30 -2.22 0.00	21.79 0.99 0.00	15.39 0.60 0.00	19.05 0.78 0.00	17.99 0.69 0.00	2.14 0.09 0.00	0.01 0.00 0.00	12.80 0.58 -0.28	21.94 1.02 0.00	22.18 0.98 0.00	43.73 1.94 0.00	22.80 1.04 0.00	21.83 1.01 0.00	35.84 1.68 0.00	29.00 1.34 0.00	21.28 1.02 0.00	18.02 0.87 0.00	18.44 0.90 0.00	19.55 0.95 0.00	19.61 0.94 0.00	17.91 0.83 0.00	18.76 0.85 0.00
GILBOA___4 23759	0.48 0.03 0.00	5.67 0.22 -0.92	-54.30 -2.22 0.00	21.79 0.99 0.00	15.39 0.60 0.00	19.05 0.78 0.00	17.99 0.69 0.00	2.14 0.09 0.00	0.01 0.00 0.00	12.80 0.58 -0.28	21.94 1.02 0.00	22.18 0.98 0.00	43.73 1.94 0.00	22.80 1.04 0.00	21.83 1.01 0.00	35.84 1.68 0.00	29.00 1.34 0.00	21.28 1.02 0.00	18.02 0.87 0.00	18.44 0.90 0.00	19.55 0.95 0.00	19.61 0.94 0.00	17.91 0.83 0.00	18.76 0.85 0.00
GILBOA____ 23599	0.48 0.03 0.00	5.67 0.22 -0.92	-54.30 -2.22 0.00	21.79 0.99 0.00	15.39 0.60 0.00	19.05 0.78 0.00	17.99 0.69 0.00	2.14 0.09 0.00	0.01 0.00 0.00	12.80 0.58 -0.28	21.94 1.02 0.00	22.18 0.98 0.00	43.73 1.94 0.00	22.80 1.04 0.00	21.83 1.01 0.00	35.84 1.68 0.00	29.00 1.34 0.00	21.28 1.02 0.00	18.02 0.87 0.00	18.44 0.90 0.00	19.55 0.95 0.00	19.61 0.94 0.00	17.91 0.83 0.00	18.76 0.85 0.00
GINNA____ 23603	0.44 -0.02 0.00	4.57 -0.11 -0.15	-51.13 0.95 0.00	20.20 -0.61 0.00	14.36 -0.43 0.00	17.81 -0.46 0.00	16.82 -0.48 0.00	1.99 -0.05 0.00	0.01 0.00 0.00	11.40 -0.20 0.34	19.80 -0.05 1.07	21.01 0.07 0.26	42.01 0.11 -0.11	22.36 -0.01 -0.62	21.30 -0.04 -0.51	35.58 -0.03 -1.45	31.82 0.07 -4.10	23.83 0.07 -3.51	20.13 0.04 -2.94	20.53 0.01 -2.96	21.81 0.02 -3.18	21.44 0.04 -2.73	17.83 -0.04 -0.78	17.93 -0.12 -0.13
GLEN PARK____ 23778	0.44 -0.02 0.00	4.43 -0.15 -0.04	-50.72 1.36 0.00	20.19 -0.62 0.00	14.36 -0.43 0.00	17.79 -0.49 0.00	16.87 -0.43 0.00	1.99 -0.05 0.00	0.01 0.00 0.00	11.86 -0.09 -0.01	20.78 -0.14 0.00	21.02 -0.18 0.00	41.35 -0.44 0.00	21.47 -0.29 0.00	20.53 -0.29 0.00	33.67 -0.49 0.00	27.31 -0.35 0.00	20.02 -0.24 0.00	16.90 -0.25 0.00	17.24 -0.30 0.00	18.35 -0.26 0.00	18.38 -0.28 0.00	16.79 -0.29 0.00	17.50 -0.41 0.00
GLENWOOD_IC_1_G5 23712	0.52 0.06 0.00	5.96 0.48 -0.94	-57.07 -5.00 0.00	22.84 2.03 0.00	16.16 1.37 0.00	20.06 1.78 0.00	18.89 1.59 0.00	2.26 0.22 0.00	0.01 0.00 0.00	15.84 1.32 -2.59	29.43 2.30 -6.21	29.28 2.30 -5.78	47.05 4.55 -0.70	24.26 2.51 0.00	23.23 2.40 0.00	37.89 3.74 0.00	30.90 3.24 0.00	22.66 2.40 0.00	19.22 2.07 0.00	19.61 2.07 0.00	20.85 2.25 0.00	22.90 2.26 -1.98	36.03 1.97 -16.97	20.81 2.01 -0.88
GLENWOOD_IC_2_G1 23688	0.51 0.06 0.00	5.93 0.46 -0.94	-56.71 -4.64 0.00	22.72 1.92 0.00	16.08 1.30 0.00	19.95 1.68 0.00	18.80 1.50 0.00	2.25 0.20 0.00	0.01 0.00 0.00	15.76 1.24 -2.59	29.29 2.16 -6.21	29.13 2.15 -5.78	46.75 4.26 -0.70	24.11 2.35 0.00	23.07 2.25 0.00	37.71 3.55 0.00	30.70 3.04 0.00	22.52 2.26 0.00	19.09 1.94 0.00	19.50 1.95 0.00	20.72 2.12 0.00	22.76 2.12 -1.98	35.90 1.85 -16.97	20.34 1.89 -0.54
GLENWOOD_IC_3_G1 23689	0.51 0.06 0.00	5.93 0.46 -0.94	-56.71 -4.64 0.00	22.72 1.92 0.00	16.08 1.30 0.00	19.95 1.68 0.00	18.80 1.50 0.00	2.25 0.20 0.00	0.01 0.00 0.00	15.76 1.24 -2.59	29.29 2.16 -6.21	29.13 2.15 -5.78	46.75 4.26 -0.70	24.11 2.35 0.00	23.07 2.25 0.00	37.71 3.55 0.00	30.70 3.04 0.00	22.52 2.26 0.00	19.09 1.94 0.00	19.50 1.95 0.00	20.72 2.12 0.00	22.76 2.12 -1.98	35.90 1.85 -16.97	20.34 1.89 -0.54
GLENWOOD___4 23550	0.52 0.06 0.00	5.96 0.48 -0.94	-57.07 -5.00 0.00	22.84 2.03 0.00	16.16 1.37 0.00	20.06 1.78 0.00	18.89 1.59 0.00	2.26 0.22 0.00	0.01 0.00 0.00	15.84 1.32 -2.59	29.43 2.30 -6.21	29.28 2.30 -5.78	47.05 4.55 -0.70	24.26 2.51 0.00	23.23 2.40 0.00	37.89 3.74 0.00	30.90 3.24 0.00	22.66 2.40 0.00	19.22 2.07 0.00	19.61 2.07 0.00	20.85 2.25 0.00	22.90 2.26 -1.98	36.03 1.97 -16.97	20.81 2.01 -0.88
GLENWOOD___5 23614	0.52 0.06 0.00	5.96 0.48 -0.94	-57.07 -5.00 0.00	22.84 2.03 0.00	16.16 1.37 0.00	20.06 1.78 0.00	18.89 1.59 0.00	2.26 0.22 0.00	0.01 0.00 0.00	15.84 1.32 -2.59	29.43 2.30 -6.21	29.28 2.30 -5.78	47.05 4.55 -0.70	24.26 2.51 0.00	23.23 2.40 0.00	37.89 3.74 0.00	30.90 3.24 0.00	22.66 2.40 0.00	19.22 2.07 0.00	19.61 2.07 0.00	20.85 2.25 0.00	22.90 2.26 -1.98	36.03 1.97 -16.97	20.81 2.01 -0.88
GLOBAL GREEN_PORT_GT1 23814	0.55 0.10 0.00	6.26 0.78 -0.94	-61.05 -8.97 0.00	24.30 3.50 0.00	17.17 2.38 0.00	21.33 3.05 0.00	20.18 2.88 0.00	2.42 0.37 0.00	0.02 0.00 0.00	17.02 2.49 -2.59	31.49 4.36 -6.21	31.22 4.24 -5.78	50.77 8.27 -0.70	26.01 4.26 0.00	24.76 3.94 0.00	40.19 6.03 0.00	33.32 5.66 0.00	24.32 4.06 0.00	20.59 3.45 0.00	20.88 3.34 0.00	22.30 3.69 0.00	24.30 3.65 -1.98	37.57 3.52 -16.97	21.67 3.43 -0.32
GLOBE___DSASP 323697	-0.53 -0.07 0.91	2.65 -0.47 1.41	-48.10 3.97 0.00	13.48 -2.21 5.11	6.83 -1.57 6.38	8.11 -1.74 8.43	7.77 -1.80 7.73	0.93 -0.20 0.91	0.01 0.00 0.00	10.98 -1.22 -0.25	25.05 -1.97 -6.10	20.59 -2.04 -1.42	37.18 -4.09 0.52	16.38 -2.30 3.07	16.08 -2.23 2.51	23.63 -3.54 6.98	4.69 -2.63 20.34	0.83 -1.83 17.60	0.80 -1.56 14.79	1.08 -1.68 14.79	0.92 -1.75 15.94	3.16 -1.77 13.74	11.42 -1.75 3.91	11.68 -1.91 4.33
GOETHSLN___LBMP 323567	0.51 0.06 0.00	5.92 0.44 -0.94	-56.36 -4.29 0.00	22.66 1.85 0.00	16.04 1.25 0.00	19.87 1.59 0.00	18.74 1.44 0.00	2.24 0.19 0.00	0.01 0.00 0.00	13.41 1.18 -0.29	22.97 2.05 0.00	23.23 2.03 0.00	45.77 3.98 0.00	24.02 2.26 0.00	23.01 2.18 0.00	37.75 3.59 0.00	30.64 2.98 0.00	22.46 2.20 0.00	19.02 1.87 0.00	19.45 1.90 0.00	20.63 2.03 0.00	20.70 2.03 0.00	18.85 1.77 0.00	19.78 1.86 0.00

GOODYEAR_LAKE_HYD 323669	0.48 0.02 0.00	4.98 0.17 -0.27	-53.92 -1.84 0.00	21.59 0.79 0.00	15.31 0.53 0.00	18.97 0.70 0.00	17.95 0.65 0.00	2.13 0.09 0.00	0.01 0.00 0.00	12.91 0.57 -0.41	22.79 1.04 -0.84	22.51 1.04 -0.27	43.82 2.01 -0.01	22.84 1.08 -0.01	21.85 1.01 -0.01	35.93 1.65 -0.13	29.13 1.40 -0.08	21.31 1.04 -0.01	18.02 0.87 -0.01	18.45 0.89 -0.02	19.56 0.95 -0.01	19.62 0.95 0.00	17.88 0.79 0.00	18.70 0.78 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	0.46 0.01 0.00	4.90 0.10 -0.27	-53.08 -1.01 0.00	21.73 0.37 -0.56	15.03 0.25 0.00	18.67 0.40 0.00	17.61 0.31 0.00	2.09 0.05 0.00	0.01 0.00 0.00	13.14 0.28 -0.92	23.52 0.55 -2.06	22.29 0.50 -0.59	42.55 0.84 0.08	21.59 0.40 0.56	20.74 0.37 0.46	33.66 0.67 1.17	24.60 0.60 3.65	17.45 0.39 3.19	14.76 0.30 2.68	15.19 0.34 2.69	16.05 0.34 2.90	16.53 0.35 2.49	16.67 0.30 0.71	18.66 0.32 -0.43
GOUDEY___7 23579	0.46 0.01 0.00	4.90 0.10 -0.27	-53.12 -1.04 0.00	21.73 0.37 -0.56	15.04 0.25 0.00	18.69 0.41 0.00	17.62 0.32 0.00	2.09 0.05 0.00	0.01 0.00 0.00	13.15 0.29 -0.92	23.54 0.56 -2.06	22.30 0.51 -0.59	42.59 0.88 0.08	21.61 0.42 0.56	20.75 0.39 0.46	33.69 0.70 1.17	24.62 0.62 3.65	17.47 0.41 3.19	14.77 0.31 2.68	15.21 0.35 2.69	16.07 0.36 2.90	16.54 0.37 2.49	16.68 0.31 0.71	18.68 0.34 -0.43
GOUDEY___8 23580	0.46 0.01 0.00	4.90 0.10 -0.27	-53.08 -1.01 0.00	21.73 0.37 -0.56	15.03 0.25 0.00	18.67 0.40 0.00	17.61 0.31 0.00	2.09 0.05 0.00	0.01 0.00 0.00	13.14 0.28 -0.92	23.52 0.55 -2.06	22.29 0.50 -0.59	42.55 0.84 0.08	21.59 0.40 0.56	20.74 0.37 0.46	33.66 0.67 1.17	24.60 0.60 3.65	17.45 0.39 3.19	14.76 0.30 2.68	15.19 0.34 2.69	16.05 0.34 2.90	16.53 0.35 2.49	16.67 0.30 0.71	18.66 0.32 -0.43
GOWANUS_GT1_1 24077	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
GOWANUS_GT1_2 24078	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
GOWANUS_GT1_3 24079	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
GOWANUS_GT1_4 24080	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
GOWANUS_GT1_5 24084	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
GOWANUS_GT1_6 24111	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
GOWANUS_GT1_7 24112	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
GOWANUS_GT1_8 24113	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
GOWANUS_GT2_1 24114	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
GOWANUS_GT2_2 24115	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
GOWANUS_GT2_3 24116	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00

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GOWANUS_GT4_3 24132	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
GOWANUS_GT4_4 24133	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
GOWANUS_GT4_5 24134	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
GOWANUS_GT4_6 24135	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
GOWANUS_GT4_7 24136	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
GOWANUS_GT4_8 24137	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
GREENIDGE___3 23582	0.52 0.00 -0.06	4.83 0.05 -0.25	-52.80 -0.73 0.00	22.16 0.12 -1.24	15.32 0.09 -0.44	18.99 0.24 -0.48	17.90 0.17 -0.44	2.14 0.03 -0.06	0.01 0.00 0.00	13.70 0.24 -1.51	24.70 0.55 -3.23	22.70 0.52 -0.97	42.60 0.86 0.06	21.61 0.36 0.50	20.72 0.31 0.41	33.86 0.57 0.86	25.02 0.56 3.20	17.75 0.37 2.88	15.01 0.27 2.41	15.43 0.29 2.41	16.30 0.29 2.60	16.73 0.31 2.25	16.66 0.22 0.65	19.13 0.20 -1.02
GREENIDGE___4 23583	0.52 0.00 -0.06	4.83 0.05 -0.25	-52.80 -0.73 0.00	22.16 0.12 -1.24	15.32 0.09 -0.44	18.99 0.24 -0.48	17.90 0.17 -0.44	2.14 0.03 -0.06	0.01 0.00 0.00	13.70 0.24 -1.51	24.70 0.55 -3.23	22.70 0.52 -0.97	42.60 0.86 0.06	21.61 0.36 0.50	20.72 0.31 0.41	33.86 0.57 0.86	25.02 0.56 3.20	17.75 0.37 2.88	15.01 0.27 2.41	15.43 0.29 2.41	16.30 0.29 2.60	16.73 0.31 2.25	16.66 0.22 0.65	19.13 0.20 -1.02
GREENWD_138_KV_38B11_REV_LBMP_J 345004	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
GROVEVILLE___HYD 323602	0.51 0.06 0.00	5.96 0.44 -0.98	-56.66 -4.58 0.00	22.73 1.93 0.00	16.10 1.31 0.00	19.95 1.67 0.00	18.82 1.52 0.00	2.25 0.20 0.00	0.01 0.00 0.00	13.49 1.25 -0.30	23.12 2.20 0.00	23.42 2.21 0.00	46.19 4.40 0.00	24.16 2.41 0.00	23.13 2.31 0.00	37.94 3.79 0.00	30.79 3.13 0.00	22.58 2.32 0.00	19.12 1.97 0.00	19.56 2.02 0.00	20.76 2.16 0.00	20.81 2.14 0.00	18.93 1.85 0.00	19.78 1.86 0.00
HAMPSHIRE___PAPER_HYD 323593	0.42 -0.03 0.00	4.27 -0.26 0.00	-49.45 2.63 0.00	19.68 -1.12 0.00	14.03 -0.76 0.00	17.37 -0.91 0.00	16.47 -0.83 0.00	1.94 -0.10 0.00	0.01 0.00 0.00	11.40 -0.53 0.00	19.93 -0.99 0.00	20.24 -0.96 0.00	39.82 -1.98 0.00	20.70 -1.05 0.00	19.84 -0.98 0.00	32.44 -1.72 0.00	26.22 -1.44 0.00	19.16 -1.10 0.00	16.18 -0.96 0.00	16.55 -0.99 0.00	17.62 -0.99 0.00	17.66 -1.00 0.00	16.25 -0.83 0.00	16.91 -1.01 0.00
HARDSCRABBLE_WT_PWR 323673	0.48 0.02 0.00	4.67 0.16 0.03	-53.96 -1.88 0.00	21.42 0.62 0.00	15.23 0.44 0.00	18.83 0.55 0.00	17.80 0.50 0.00	2.11 0.07 0.00	0.01 0.00 0.00	12.48 0.55 0.01	21.88 0.96 0.00	22.13 0.93 0.00	43.68 1.89 0.00	22.66 0.91 0.00	21.68 0.86 0.00	35.67 1.51 0.00	28.88 1.22 0.00	21.15 0.89 0.00	17.92 0.78 0.00	18.30 0.76 0.00	19.41 0.80 0.00	19.43 0.76 0.00	17.77 0.69 0.00	18.55 0.63 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	0.50 0.05 0.00	5.76 0.36 -0.87	-55.82 -3.75 0.00	22.40 1.59 0.00	15.87 1.08 0.00	19.67 1.39 0.00	18.55 1.25 0.00	2.21 0.17 0.00	0.01 0.00 0.00	13.18 0.97 -0.27	22.66 1.74 0.00	22.98 1.78 0.00	45.30 3.50 0.00	23.70 1.94 0.00	22.68 1.86 0.00	37.24 3.08 0.00	30.25 2.59 0.00	22.17 1.91 0.00	18.74 1.60 0.00	19.17 1.63 0.00	20.34 1.73 0.00	20.43 1.77 0.00	18.63 1.55 0.00	19.50 1.59 0.00
HARZA MOOSE___RIVER 24016	0.45 0.00 0.00	4.51 -0.03 0.00	-51.87 0.20 0.00	20.68 -0.12 0.00	14.71 -0.08 0.00	18.21 -0.07 0.00	17.25 -0.05 0.00	2.04 0.00 0.00	0.01 0.00 0.00	12.03 0.09 0.00	21.10 0.18 0.00	21.36 0.16 0.00	42.08 0.29 0.00	21.87 0.12 0.00	20.92 0.10 0.00	34.32 0.16 0.00	27.80 0.14 0.00	20.37 0.11 0.00	17.23 0.08 0.00	17.62 0.07 0.00	18.70 0.09 0.00	18.75 0.08 0.00	17.14 0.05 0.00	17.89 -0.02 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	0.52 0.07 0.00	5.94 0.46 -0.95	-56.49 -4.42 0.00	22.70 1.89 0.00	16.12 1.33 0.00	19.97 1.69 0.00	18.85 1.55 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.07 2.15 0.00	23.33 2.13 0.00	45.90 4.10 0.00	24.11 2.35 0.00	23.08 2.26 0.00	37.79 3.63 0.00	30.71 3.05 0.00	22.54 2.28 0.00	19.13 1.98 0.00	19.56 2.01 0.00	20.75 2.14 0.00	20.80 2.14 0.00	18.96 1.88 0.00	19.83 1.92 0.00

HEMPSTEAD____ 23647	0.52 0.06 0.00	5.97 0.49 -0.94	-57.20 -5.12 0.00	22.87 2.06 0.00	16.16 1.37 0.00	20.07 1.79 0.00	18.89 1.59 0.00	2.26 0.22 0.00	0.01 0.00 0.00	15.87 1.35 -2.59	29.44 2.31 -6.21	29.29 2.31 -5.78	47.05 4.56 -0.70	24.25 2.49 0.00	23.20 2.38 0.00	37.77 3.61 0.00	30.86 3.20 0.00	22.63 2.37 0.00	19.20 2.05 0.00	19.58 2.03 0.00	20.85 2.24 0.00	22.91 2.26 -1.98	36.07 2.02 -16.97	20.93 2.05 -0.97
HICKLING____1 23621	1.29 0.00 -0.84	6.06 0.10 -1.43	-53.18 -1.10 0.00	25.46 0.31 -4.34	20.86 0.23 -5.84	26.43 0.44 -7.71	24.69 0.33 -7.06	2.93 0.05 -0.84	0.01 0.00 0.00	18.73 0.30 -6.50	33.97 0.63 -12.43	25.63 0.54 -3.89	42.57 0.79 0.02	21.12 0.31 0.94	20.34 0.28 0.77	33.82 0.55 0.89	22.52 0.55 5.68	15.17 0.29 5.38	12.81 0.18 4.52	13.26 0.24 4.52	13.95 0.21 4.87	14.72 0.25 4.20	16.08 0.20 1.20	20.95 0.25 -2.78
HICKLING____2 23622	1.29 0.00 -0.84	6.06 0.10 -1.43	-53.18 -1.10 0.00	25.46 0.31 -4.34	20.86 0.23 -5.84	26.43 0.44 -7.71	24.69 0.33 -7.06	2.93 0.05 -0.84	0.01 0.00 0.00	18.73 0.30 -6.50	33.97 0.63 -12.43	25.63 0.54 -3.89	42.57 0.79 0.02	21.12 0.31 0.94	20.34 0.28 0.77	33.82 0.55 0.89	22.52 0.55 5.68	15.17 0.29 5.38	12.81 0.18 4.52	13.26 0.24 4.52	13.95 0.21 4.87	14.72 0.25 4.20	16.08 0.20 1.20	20.95 0.25 -2.78
HIGH FALLS____HY 23754	0.50 0.05 0.00	5.80 0.35 -0.93	-55.62 -3.55 0.00	22.31 1.51 0.00	15.81 1.03 0.00	19.59 1.32 0.00	18.49 1.19 0.00	2.20 0.16 0.00	0.01 0.00 0.00	13.21 0.98 -0.29	22.68 1.76 0.00	22.98 1.78 0.00	45.33 3.53 0.00	23.71 1.96 0.00	22.68 1.86 0.00	37.23 3.08 0.00	30.22 2.56 0.00	22.15 1.89 0.00	18.75 1.60 0.00	19.17 1.63 0.00	20.35 1.75 0.00	20.42 1.75 0.00	18.59 1.51 0.00	19.44 1.52 0.00
HILLBURN____GT 23639	0.51 0.05 0.00	5.78 0.36 -0.88	-55.87 -3.79 0.00	22.42 1.62 0.00	15.89 1.11 0.00	19.69 1.42 0.00	18.57 1.28 0.00	2.21 0.17 0.00	0.01 0.00 0.00	13.19 0.98 -0.27	22.66 1.74 0.00	22.97 1.77 0.00	45.27 3.48 0.00	23.70 1.94 0.00	22.68 1.86 0.00	37.24 3.08 0.00	30.25 2.60 0.00	22.17 1.91 0.00	18.73 1.58 0.00	19.15 1.61 0.00	20.33 1.72 0.00	20.42 1.75 0.00	18.62 1.54 0.00	19.51 1.59 0.00
HISHELDN_WT_PWR 323625	2.35 -0.04 -1.93	7.26 -0.20 -2.92	-50.73 1.35 0.00	33.03 -1.00 -13.22	27.60 -0.69 -13.50	35.32 -0.65 -17.69	32.75 -0.75 -16.20	3.90 -0.08 -1.93	0.01 0.00 0.00	28.23 -0.48 -16.77	53.14 -0.72 -32.94	30.61 -0.80 -10.21	39.98 -1.79 0.03	18.35 -1.05 2.36	17.89 -1.01 1.92	30.60 -1.55 2.01	12.34 -1.09 14.23	5.82 -0.82 13.63	4.95 -0.75 11.45	5.36 -0.77 11.42	5.44 -0.84 12.33	7.22 -0.81 10.64	13.25 -0.79 3.04	26.62 -0.86 -9.56
HOLTSVILLE_IC_1 23690	0.52 0.07 0.00	6.03 0.55 -0.94	-58.13 -6.06 0.00	23.19 2.39 0.00	16.38 1.59 0.00	20.35 2.07 0.00	19.19 1.90 0.00	2.30 0.26 0.00	0.01 0.00 0.00	16.14 1.62 -2.59	29.88 2.75 -6.21	29.63 2.65 -5.78	47.68 5.19 -0.70	24.48 2.73 0.00	23.37 2.55 0.00	37.98 3.82 0.00	31.23 3.57 0.00	22.86 2.60 0.00	19.40 2.25 0.00	19.74 2.19 0.00	21.06 2.45 0.00	23.12 2.48 -1.98	36.45 2.40 -16.97	20.63 2.40 -0.31
HOLTSVILLE_IC_10 23699	0.53 0.07 0.00	6.06 0.58 -0.94	-58.42 -6.35 0.00	23.31 2.51 0.00	16.47 1.68 0.00	20.46 2.18 0.00	19.30 2.00 0.00	2.31 0.27 0.00	0.01 0.00 0.00	16.23 1.70 -2.59	30.05 2.92 -6.21	29.80 2.82 -5.78	48.04 5.54 -0.70	24.66 2.90 0.00	23.55 2.73 0.00	38.27 4.11 0.00	31.47 3.81 0.00	23.04 2.78 0.00	19.55 2.40 0.00	19.89 2.34 0.00	21.21 2.60 0.00	23.29 2.64 -1.98	36.60 2.54 -16.97	20.78 2.54 -0.33
HOLTSVILLE_IC_2 23691	0.52 0.07 0.00	6.03 0.55 -0.94	-58.13 -6.06 0.00	23.19 2.39 0.00	16.38 1.59 0.00	20.35 2.07 0.00	19.19 1.90 0.00	2.30 0.26 0.00	0.01 0.00 0.00	16.14 1.62 -2.59	29.88 2.75 -6.21	29.63 2.65 -5.78	47.68 5.19 -0.70	24.48 2.73 0.00	23.37 2.55 0.00	37.98 3.82 0.00	31.23 3.57 0.00	22.86 2.60 0.00	19.40 2.25 0.00	19.74 2.19 0.00	21.06 2.45 0.00	23.12 2.48 -1.98	36.45 2.40 -16.97	20.63 2.40 -0.31
HOLTSVILLE_IC_3 23692	0.52 0.07 0.00	6.03 0.55 -0.94	-58.13 -6.06 0.00	23.19 2.39 0.00	16.38 1.59 0.00	20.35 2.07 0.00	19.19 1.90 0.00	2.30 0.26 0.00	0.01 0.00 0.00	16.14 1.62 -2.59	29.88 2.75 -6.21	29.63 2.65 -5.78	47.68 5.19 -0.70	24.48 2.73 0.00	23.37 2.55 0.00	37.98 3.82 0.00	31.23 3.57 0.00	22.86 2.60 0.00	19.40 2.25 0.00	19.74 2.19 0.00	21.06 2.45 0.00	23.12 2.48 -1.98	36.45 2.40 -16.97	20.63 2.40 -0.31
HOLTSVILLE_IC_4 23693	0.52 0.07 0.00	6.03 0.55 -0.94	-58.13 -6.06 0.00	23.19 2.39 0.00	16.38 1.59 0.00	20.35 2.07 0.00	19.19 1.90 0.00	2.30 0.26 0.00	0.01 0.00 0.00	16.14 1.62 -2.59	29.88 2.75 -6.21	29.63 2.65 -5.78	47.68 5.19 -0.70	24.48 2.73 0.00	23.37 2.55 0.00	37.98 3.82 0.00	31.23 3.57 0.00	22.86 2.60 0.00	19.40 2.25 0.00	19.74 2.19 0.00	21.06 2.45 0.00	23.12 2.48 -1.98	36.45 2.40 -16.97	20.63 2.40 -0.31
HOLTSVILLE_IC_5 23694	0.52 0.07 0.00	6.03 0.55 -0.94	-58.13 -6.06 0.00	23.19 2.39 0.00	16.38 1.59 0.00	20.35 2.07 0.00	19.19 1.90 0.00	2.30 0.26 0.00	0.01 0.00 0.00	16.14 1.62 -2.59	29.88 2.75 -6.21	29.63 2.65 -5.78	47.68 5.19 -0.70	24.48 2.73 0.00	23.37 2.55 0.00	37.98 3.82 0.00	31.23 3.57 0.00	22.86 2.60 0.00	19.40 2.25 0.00	19.74 2.19 0.00	21.06 2.45 0.00	23.12 2.48 -1.98	36.45 2.40 -16.97	20.63 2.40 -0.31
HOLTSVILLE_IC_6 23695	0.53 0.07 0.00	6.06 0.58 -0.94	-58.42 -6.35 0.00	23.31 2.51 0.00	16.47 1.68 0.00	20.46 2.18 0.00	19.30 2.00 0.00	2.31 0.27 0.00	0.01 0.00 0.00	16.23 1.70 -2.59	30.05 2.92 -6.21	29.80 2.82 -5.78	48.04 5.54 -0.70	24.66 2.90 0.00	23.55 2.73 0.00	38.27 4.11 0.00	31.47 3.81 0.00	23.04 2.78 0.00	19.55 2.40 0.00	19.89 2.34 0.00	21.21 2.60 0.00	23.29 2.64 -1.98	36.60 2.54 -16.97	20.78 2.54 -0.33
HOLTSVILLE_IC_7 23696	0.53 0.07 0.00	6.06 0.58 -0.94	-58.42 -6.35 0.00	23.31 2.51 0.00	16.47 1.68 0.00	20.46 2.18 0.00	19.30 2.00 0.00	2.31 0.27 0.00	0.01 0.00 0.00	16.23 1.70 -2.59	30.05 2.92 -6.21	29.80 2.82 -5.78	48.04 5.54 -0.70	24.66 2.90 0.00	23.55 2.73 0.00	38.27 4.11 0.00	31.47 3.81 0.00	23.04 2.78 0.00	19.55 2.40 0.00	19.89 2.34 0.00	21.21 2.60 0.00	23.29 2.64 -1.98	36.60 2.54 -16.97	20.78 2.54 -0.33
HOLTSVILLE_IC_8 23697	0.53 0.07 0.00	6.06 0.58 -0.94	-58.42 -6.35 0.00	23.31 2.51 0.00	16.47 1.68 0.00	20.46 2.18 0.00	19.30 2.00 0.00	2.31 0.27 0.00	0.01 0.00 0.00	16.23 1.70 -2.59	30.05 2.92 -6.21	29.80 2.82 -5.78	48.04 5.54 -0.70	24.66 2.90 0.00	23.55 2.73 0.00	38.27 4.11 0.00	31.47 3.81 0.00	23.04 2.78 0.00	19.55 2.40 0.00	19.89 2.34 0.00	21.21 2.60 0.00	23.29 2.64 -1.98	36.60 2.54 -16.97	20.78 2.54 -0.33

HOLTSVILLE_IC_9 23698	0.53 0.07 0.00	6.06 0.58 -0.94	-58.42 -6.35 0.00	23.31 2.51 0.00	16.47 1.68 0.00	20.46 2.18 0.00	19.30 2.00 0.00	2.31 0.27 0.00	0.01 0.00 0.00	16.23 1.70 -2.59	30.05 2.92 -6.21	29.80 2.82 -5.78	48.04 5.54 -0.70	24.66 2.90 0.00	23.55 2.73 0.00	38.27 4.11 0.00	31.47 3.81 0.00	23.04 2.78 0.00	19.55 2.40 0.00	19.89 2.34 0.00	21.21 2.60 0.00	23.29 2.64 -1.98	36.60 2.54 -16.97	20.78 2.54 -0.33
HOWARD_WT_PWR 323690	1.81 -0.01 -1.37	6.71 0.00 -2.18	-52.96 -0.88 0.00	27.78 -0.04 -7.02	24.39 0.02 -9.58	31.08 0.21 -12.60	28.94 0.10 -11.54	3.44 0.02 -1.37	0.01 0.00 0.00	22.72 0.19 -10.60	41.74 0.46 -20.37	28.01 0.39 -6.41	42.31 0.47 -0.04	20.69 0.12 1.19	19.96 0.10 0.97	33.84 0.25 0.56	21.02 0.35 6.99	13.60 0.21 6.87	11.48 0.10 5.77	11.93 0.14 5.75	12.52 0.13 6.21	13.45 0.15 5.36	15.63 0.08 1.53	22.53 0.07 -4.54
HQ_GEN_CEDARS 23644	0.42 -0.03 0.00	4.29 -0.24 0.00	-49.76 2.32 0.00	19.84 -0.96 0.00	14.16 -0.63 0.00	17.50 -0.78 0.00	16.62 -0.68 0.00	1.94 -0.10 0.00	0.01 0.00 0.00	11.34 -0.60 0.00	19.78 -1.14 0.00	20.13 -1.07 0.00	39.66 -2.14 0.00	20.64 -1.12 0.00	19.78 -1.04 0.00	32.33 -1.83 0.00	26.01 -1.65 0.00	18.89 -1.37 0.00	15.97 -1.18 0.00	16.36 -1.18 0.00	17.38 -1.23 0.00	17.43 -1.24 0.00	16.18 -0.90 0.00	16.79 -1.12 0.00
HQ_GEN_CEDARS_PROXY 323590	0.42 -0.03 0.00	4.29 -0.24 0.00	-49.76 2.32 0.00	19.84 -0.96 0.00	14.16 -0.63 0.00	17.50 -0.78 0.00	16.62 -0.68 0.00	1.94 -0.10 0.00	0.01 0.00 0.00	11.34 -0.60 0.00	19.78 -1.14 0.00	20.13 -1.07 0.00	39.66 -2.14 0.00	20.64 -1.12 0.00	19.78 -1.04 0.00	32.33 -1.83 0.00	26.01 -1.65 0.00	18.89 -1.37 0.00	15.97 -1.18 0.00	16.36 -1.18 0.00	17.38 -1.23 0.00	17.43 -1.24 0.00	16.18 -0.90 0.00	16.79 -1.12 0.00
HQ_GEN_IMPORT 323601	4.08 -0.02 -3.65	4.41 -0.13 0.00	-47.30 1.29 -3.48	20.36 -0.51 -0.07	14.35 -0.31 0.13	17.85 -0.43 0.00	16.95 -0.36 0.00	1.99 -0.06 0.00	0.01 0.00 0.00	11.56 -0.38 0.00	20.21 -0.71 0.00	20.52 -0.68 0.00	40.45 -1.34 0.00	0.00 -0.70 21.06	0.00 -0.66 20.16	33.03 -1.13 0.00	26.71 -0.95 0.00	19.54 -0.72 0.00	16.54 -0.60 0.00	0.00 -0.62 16.93	0.00 -0.65 17.96	18.02 -0.65 0.00	16.54 -0.54 0.00	17.49 -0.53 -0.10
HQ_GEN_WHEEL 23651	4.08 -0.02 -3.65	4.41 -0.13 0.00	-47.30 1.29 -3.48	20.36 -0.51 -0.07	14.35 -0.31 0.13	17.85 -0.43 0.00	16.95 -0.36 0.00	1.99 -0.06 0.00	0.01 0.00 0.00	11.56 -0.38 0.00	20.21 -0.71 0.00	20.52 -0.68 0.00	40.45 -1.34 0.00	0.00 -0.70 21.06	0.00 -0.66 20.16	33.03 -1.13 0.00	26.71 -0.95 0.00	19.54 -0.72 0.00	16.54 -0.60 0.00	0.00 -0.62 16.93	0.00 -0.65 17.96	18.02 -0.65 0.00	16.54 -0.54 0.00	17.49 -0.53 -0.10
HUDSON_AVE_GT_3 23810	0.52 0.06 0.00	5.93 0.45 -0.94	-56.55 -4.47 0.00	22.71 1.91 0.00	16.13 1.34 0.00	19.98 1.71 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.08 2.16 0.00	23.35 2.15 0.00	46.04 4.25 0.00	24.14 2.38 0.00	23.12 2.30 0.00	37.92 3.76 0.00	30.78 3.12 0.00	22.57 2.31 0.00	19.14 1.99 0.00	19.57 2.02 0.00	20.76 2.16 0.00	20.82 2.16 0.00	18.97 1.88 0.00	19.86 1.94 0.00
HUDSON_AVE_GT_4 23540	0.52 0.06 0.00	5.93 0.45 -0.94	-56.55 -4.47 0.00	22.71 1.91 0.00	16.13 1.34 0.00	19.98 1.71 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.08 2.16 0.00	23.35 2.15 0.00	46.04 4.25 0.00	24.14 2.38 0.00	23.12 2.30 0.00	37.92 3.76 0.00	30.78 3.12 0.00	22.57 2.31 0.00	19.14 1.99 0.00	19.57 2.02 0.00	20.76 2.16 0.00	20.82 2.16 0.00	18.97 1.88 0.00	19.86 1.94 0.00
HUDSON_AVE_GT_5 23657	0.52 0.06 0.00	5.93 0.45 -0.94	-56.55 -4.47 0.00	22.71 1.91 0.00	16.13 1.34 0.00	19.98 1.71 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.08 2.16 0.00	23.35 2.15 0.00	46.04 4.25 0.00	24.14 2.38 0.00	23.12 2.30 0.00	37.92 3.76 0.00	30.78 3.12 0.00	22.57 2.31 0.00	19.14 1.99 0.00	19.57 2.02 0.00	20.76 2.16 0.00	20.82 2.16 0.00	18.97 1.88 0.00	19.86 1.94 0.00
HUDSON_AVE_10 24168	0.51 0.06 0.00	5.91 0.43 -0.94	-56.24 -4.16 0.00	22.62 1.82 0.00	16.08 1.29 0.00	19.93 1.65 0.00	18.79 1.49 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.42 1.19 -0.29	22.97 2.05 0.00	23.22 2.02 0.00	45.80 4.01 0.00	24.01 2.26 0.00	23.00 2.18 0.00	37.72 3.56 0.00	30.61 2.95 0.00	22.46 2.19 0.00	19.04 1.90 0.00	19.48 1.93 0.00	20.67 2.06 0.00	20.73 2.06 0.00	18.90 1.81 0.00	19.78 1.86 0.00
HUNTER_MOUNT___DRP 323613	0.50 0.05 0.00	5.94 0.38 -1.02	-56.09 -4.01 0.00	22.44 1.64 0.00	15.88 1.09 0.00	19.65 1.38 0.00	18.55 1.25 0.00	2.21 0.17 0.00	0.01 0.00 0.00	13.35 1.10 -0.32	22.87 1.95 0.00	23.16 1.95 0.00	45.68 3.88 0.00	23.76 2.01 0.00	22.74 1.91 0.00	37.33 3.17 0.00	30.22 2.57 0.00	22.17 1.91 0.00	18.77 1.63 0.00	19.21 1.67 0.00	20.37 1.77 0.00	20.41 1.74 0.00	18.59 1.50 0.00	19.40 1.48 0.00
HUNTINGTON_RES_REC 323705	0.53 0.07 0.00	6.02 0.54 -0.94	-57.89 -5.81 0.00	23.11 2.31 0.00	16.32 1.53 0.00	20.28 2.00 0.00	19.10 1.80 0.00	2.29 0.25 0.00	0.01 0.00 0.00	16.08 1.55 -2.59	29.78 2.65 -6.21	29.59 2.61 -5.78	47.56 5.07 -0.70	24.49 2.74 0.00	23.42 2.60 0.00	38.01 3.85 0.00	31.17 3.51 0.00	22.84 2.58 0.00	19.39 2.24 0.00	19.74 2.20 0.00	21.05 2.45 0.00	23.12 2.48 -1.98	36.36 2.31 -16.97	20.57 2.32 -0.33
HUNTLEY___63 23557	0.78 -0.05 -0.38	4.73 -0.32 -0.51	-49.62 2.45 0.00	21.21 -1.56 -1.96	16.33 -1.09 -2.64	20.62 -1.14 -3.48	19.26 -1.23 -3.19	2.29 -0.13 -0.38	0.01 0.00 0.00	17.74 -0.80 -6.60	35.51 -1.24 -15.83	24.42 -1.31 -4.53	38.65 -2.72 0.43	16.93 -1.57 3.25	16.62 -1.53 2.67	25.43 -2.39 6.34	4.97 -1.73 20.96	0.60 -1.21 18.45	0.60 -1.07 15.48	0.86 -1.15 15.54	0.69 -1.21 16.71	3.07 -1.18 14.41	11.73 -1.19 4.16	17.23 -1.32 -0.63
HUNTLEY___64 23558	0.78 -0.05 -0.38	4.73 -0.32 -0.51	-49.62 2.45 0.00	21.21 -1.56 -1.96	16.33 -1.09 -2.64	20.62 -1.14 -3.48	19.26 -1.23 -3.19	2.29 -0.13 -0.38	0.01 0.00 0.00	17.74 -0.80 -6.60	35.51 -1.24 -15.83	24.42 -1.31 -4.53	38.65 -2.72 0.43	16.93 -1.57 3.25	16.62 -1.53 2.67	25.43 -2.39 6.34	4.97 -1.73 20.96	0.60 -1.21 18.45	0.60 -1.07 15.48	0.86 -1.15 15.54	0.69 -1.21 16.71	3.07 -1.18 14.41	11.73 -1.19 4.16	17.23 -1.32 -0.63
HUNTLEY___65 23559	0.78 -0.05 -0.38	4.73 -0.32 -0.51	-49.62 2.45 0.00	21.21 -1.56 -1.96	16.33 -1.09 -2.64	20.62 -1.14 -3.48	19.26 -1.23 -3.19	2.29 -0.13 -0.38	0.01 0.00 0.00	17.74 -0.80 -6.60	35.51 -1.24 -15.83	24.42 -1.31 -4.53	38.65 -2.72 0.43	16.93 -1.57 3.25	16.62 -1.53 2.67	25.43 -2.39 6.34	4.97 -1.73 20.96	0.60 -1.21 18.45	0.60 -1.07 15.48	0.86 -1.15 15.54	0.69 -1.21 16.71	3.07 -1.18 14.41	11.73 -1.19 4.16	17.23 -1.32 -0.63

HUNTLEY___66 23560	0.78 -0.05 -0.38	4.73 -0.32 -0.51	-49.62 2.45 0.00	21.21 -1.56 -1.96	16.33 -1.09 -2.64	20.62 -1.14 -3.48	19.26 -1.23 -3.19	2.29 -0.13 -0.38	0.01 0.00 0.00	17.74 -0.80 -6.60	35.51 -1.24 -15.83	24.42 -1.31 -4.53	38.65 -2.72 0.43	16.93 -1.57 3.25	16.62 -1.53 2.67	25.43 -2.39 6.34	4.97 -1.73 20.96	0.60 -1.21 18.45	0.60 -1.07 15.48	0.86 -1.15 15.54	0.69 -1.21 16.71	3.07 -1.18 14.41	11.73 -1.19 4.16	17.23 -1.32 -0.63
HUNTLEY___67 23561	3.73 -0.05 -3.33	9.18 -0.33 -4.97	-49.55 2.53 0.00	35.40 -1.57 -16.17	36.94 -1.10 -23.25	47.34 -1.16 -30.22	43.71 -1.25 -27.65	5.24 -0.14 -3.33	0.01 0.00 0.00	44.40 -0.83 -33.29	89.94 -1.30 -70.32	41.96 -1.37 -22.12	39.36 -2.83 -0.40	17.51 -1.63 2.61	17.18 -1.59 2.05	33.68 -2.49 -2.02	11.31 -1.84 14.51	2.86 -1.32 16.08	2.38 -1.17 13.60	3.05 -1.24 13.26	2.79 -1.31 14.51	4.72 -1.28 12.67	12.28 -1.24 3.56	26.76 -1.35 -10.19
HUNTLEY___68 23562	3.73 -0.05 -3.33	9.18 -0.33 -4.97	-49.55 2.53 0.00	35.40 -1.57 -16.17	36.94 -1.10 -23.25	47.34 -1.16 -30.22	43.71 -1.25 -27.65	5.24 -0.14 -3.33	0.01 0.00 0.00	44.40 -0.83 -33.29	89.94 -1.30 -70.32	41.96 -1.37 -22.12	39.36 -2.83 -0.40	17.51 -1.63 2.61	17.18 -1.59 2.05	33.68 -2.49 -2.02	11.31 -1.84 14.51	2.86 -1.32 16.08	2.38 -1.17 13.60	3.05 -1.24 13.26	2.79 -1.31 14.51	4.72 -1.28 12.67	12.28 -1.24 3.56	26.76 -1.35 -10.19
HYLAND___LFGE 323620	0.57 -0.01 -0.12	4.88 0.03 -0.32	-53.01 -0.94 0.00	22.85 0.02 -2.03	15.64 0.02 -0.83	19.48 0.17 -1.04	18.36 0.11 -0.95	2.19 0.03 -0.12	0.01 0.00 0.00	14.43 0.29 -2.19	26.56 0.71 -4.94	23.35 0.71 -1.43	42.97 1.18 0.01	21.88 0.48 0.35	20.95 0.41 0.28	34.60 0.75 0.31	26.23 0.75 2.18	18.71 0.57 2.13	15.77 0.42 1.80	16.20 0.42 1.77	17.14 0.45 1.92	17.49 0.50 1.68	16.94 0.34 0.48	19.91 0.24 -1.75
INDECK___CORINTH 23802	0.50 0.04 0.00	6.13 0.30 -1.29	-55.24 -3.16 0.00	22.00 1.20 0.00	15.59 0.80 0.00	19.29 1.01 0.00	18.23 0.93 0.00	2.16 0.12 0.00	0.01 0.00 0.00	13.34 1.00 -0.40	22.64 1.72 0.00	22.91 1.71 0.00	45.16 3.37 0.00	23.41 1.66 0.00	22.43 1.61 0.00	36.89 2.73 0.00	29.87 2.21 0.00	21.92 1.66 0.00	18.58 1.44 0.00	19.04 1.50 0.00	20.18 1.57 0.00	20.17 1.50 0.00	18.33 1.25 0.00	19.11 1.20 0.00
INDECK___ILION 23567	0.47 0.02 0.00	4.62 0.11 0.03	-53.25 -1.18 0.00	21.22 0.42 0.00	15.07 0.28 0.00	18.63 0.35 0.00	17.62 0.32 0.00	2.09 0.04 0.00	0.01 0.00 0.00	12.27 0.34 0.01	21.53 0.61 0.00	21.79 0.59 0.00	43.00 1.21 0.00	22.34 0.59 0.00	21.37 0.55 0.00	35.13 0.97 0.00	28.44 0.79 0.00	20.84 0.58 0.00	17.65 0.50 0.00	18.04 0.50 0.00	19.13 0.52 0.00	19.17 0.51 0.00	17.52 0.44 0.00	18.33 0.41 0.00
INDECK___OLEAN 23982	3.99 -0.01 -3.55	9.94 0.04 -5.36	-52.85 -0.77 0.00	35.87 0.09 -14.98	39.66 0.11 -24.76	51.50 0.34 -32.88	47.59 0.15 -30.14	5.62 0.03 -3.55	0.01 0.00 0.00	37.60 0.07 -25.60	70.00 0.28 -48.80	36.88 0.16 -15.51	41.85 -0.15 -0.21	19.25 -0.22 2.28	18.73 -0.24 1.86	34.03 -0.22 -0.09	14.72 -0.03 12.91	6.93 -0.19 13.14	5.80 -0.30 11.05	6.31 -0.22 11.02	6.42 -0.29 11.90	8.16 -0.23 10.28	13.95 -0.19 2.95	26.60 -0.08 -8.76
INDECK___OSWEGO 23783	0.45 -0.01 0.00	4.52 -0.08 -0.07	-51.11 0.97 0.00	20.38 -0.43 0.00	14.47 -0.31 0.00	17.93 -0.35 0.00	16.95 -0.35 0.00	2.01 -0.04 0.00	0.01 0.00 0.00	11.79 -0.17 -0.02	20.66 -0.26 0.00	20.93 -0.27 0.00	41.23 -0.56 0.00	21.45 -0.31 0.00	20.52 -0.30 0.00	33.67 -0.49 0.00	27.30 -0.36 0.00	20.00 -0.26 0.00	16.92 -0.22 0.00	17.31 -0.24 0.00	18.36 -0.25 0.00	18.42 -0.25 0.00	16.81 -0.27 0.00	17.61 -0.30 0.00
INDECK___YERKES 23781	0.78 -0.05 -0.38	4.73 -0.32 -0.51	-49.68 2.40 0.00	21.22 -1.54 -1.96	16.34 -1.08 -2.64	20.63 -1.12 -3.48	19.28 -1.21 -3.19	2.29 -0.13 -0.38	0.01 0.00 0.00	17.75 -0.78 -6.60	35.53 -1.22 -15.83	24.44 -1.29 -4.53	38.69 -2.68 0.43	16.95 -1.55 3.25	16.63 -1.52 2.67	25.45 -2.37 6.34	5.00 -1.70 20.96	0.62 -1.19 18.45	0.61 -1.05 15.48	0.88 -1.14 15.54	0.70 -1.19 16.71	3.09 -1.17 14.41	11.75 -1.17 4.16	17.25 -1.30 -0.63
INDIAN POINT_GT_1 24139	0.51 0.05 0.00	5.83 0.37 -0.93	-55.81 -3.74 0.00	22.40 1.60 0.00	15.87 1.09 0.00	19.67 1.40 0.00	18.55 1.25 0.00	2.21 0.17 0.00	0.01 0.00 0.00	13.23 1.00 -0.29	22.69 1.76 0.00	22.97 1.77 0.00	45.28 3.49 0.00	23.71 1.95 0.00	22.70 1.88 0.00	37.23 3.08 0.00	30.24 2.58 0.00	22.17 1.91 0.00	18.77 1.62 0.00	19.20 1.65 0.00	20.37 1.76 0.00	20.44 1.77 0.00	18.62 1.53 0.00	19.49 1.58 0.00
INDIAN POINT_GT_2 23659	0.51 0.05 0.00	5.83 0.37 -0.93	-55.81 -3.74 0.00	22.40 1.60 0.00	15.87 1.09 0.00	19.67 1.40 0.00	18.55 1.25 0.00	2.21 0.17 0.00	0.01 0.00 0.00	13.23 1.00 -0.29	22.69 1.76 0.00	22.97 1.77 0.00	45.28 3.49 0.00	23.71 1.95 0.00	22.70 1.88 0.00	37.23 3.08 0.00	30.24 2.58 0.00	22.17 1.91 0.00	18.77 1.62 0.00	19.20 1.65 0.00	20.37 1.76 0.00	20.44 1.77 0.00	18.62 1.53 0.00	19.49 1.58 0.00
INDIAN POINT_GT_3 24019	0.51 0.05 0.00	5.83 0.37 -0.93	-55.81 -3.74 0.00	22.40 1.60 0.00	15.87 1.09 0.00	19.67 1.40 0.00	18.55 1.25 0.00	2.21 0.17 0.00	0.01 0.00 0.00	13.23 1.00 -0.29	22.69 1.76 0.00	22.97 1.77 0.00	45.28 3.49 0.00	23.71 1.95 0.00	22.70 1.88 0.00	37.23 3.08 0.00	30.24 2.58 0.00	22.17 1.91 0.00	18.77 1.62 0.00	19.20 1.65 0.00	20.37 1.76 0.00	20.44 1.77 0.00	18.62 1.53 0.00	19.49 1.58 0.00
INDIAN POINT___2 23530	0.50 0.05 0.00	5.79 0.35 -0.91	-55.64 -3.56 0.00	22.33 1.53 0.00	15.83 1.04 0.00	19.62 1.34 0.00	18.50 1.20 0.00	2.21 0.16 0.00	0.01 0.00 0.00	13.17 0.94 -0.28	22.59 1.67 0.00	22.88 1.68 0.00	45.11 3.31 0.00	23.61 1.85 0.00	22.60 1.78 0.00	37.09 2.93 0.00	30.12 2.46 0.00	22.08 1.82 0.00	18.68 1.54 0.00	19.11 1.56 0.00	20.28 1.67 0.00	20.36 1.69 0.00	18.56 1.48 0.00	19.44 1.52 0.00
INDIAN POINT___3 23531	0.51 0.05 0.00	5.85 0.37 -0.95	-55.74 -3.66 0.00	22.37 1.57 0.00	15.85 1.06 0.00	19.64 1.36 0.00	18.53 1.23 0.00	2.21 0.17 0.00	0.01 0.00 0.00	13.24 1.00 -0.29	22.68 1.76 0.00	22.95 1.75 0.00	45.26 3.47 0.00	23.70 1.94 0.00	22.69 1.87 0.00	37.21 3.05 0.00	30.21 2.55 0.00	22.15 1.90 0.00	18.77 1.62 0.00	19.19 1.65 0.00	20.37 1.76 0.00	20.41 1.74 0.00	18.55 1.47 0.00	19.43 1.51 0.00
IP CORINTH___1 23988	0.50 0.04 0.00	6.13 0.30 -1.29	-55.24 -3.16 0.00	22.00 1.20 0.00	15.59 0.80 0.00	19.29 1.01 0.00	18.23 0.93 0.00	2.16 0.12 0.00	0.01 0.00 0.00	13.34 1.00 -0.40	22.64 1.72 0.00	22.91 1.71 0.00	45.16 3.37 0.00	23.41 1.66 0.00	22.43 1.61 0.00	36.89 2.73 0.00	29.87 2.21 0.00	21.92 1.66 0.00	18.58 1.44 0.00	19.04 1.50 0.00	20.18 1.57 0.00	20.17 1.50 0.00	18.33 1.25 0.00	19.11 1.20 0.00

IP__TICONDEROGA 23804	0.52 0.06 0.00	6.15 0.33 -1.29	-55.43 -3.35 0.00	22.03 1.23 0.00	15.61 0.82 0.00	19.35 1.07 0.00	18.28 0.98 0.00	2.17 0.13 0.00	0.01 0.00 0.00	13.58 1.24 -0.40	22.99 2.07 0.00	23.12 1.91 0.00	45.45 3.65 0.00	23.60 1.85 0.00	22.62 1.80 0.00	37.25 3.09 0.00	30.13 2.48 0.00	22.17 1.91 0.00	18.87 1.73 0.00	19.36 1.81 0.00	20.49 1.89 0.00	20.45 1.79 0.00	18.54 1.46 0.00	19.35 1.43 0.00
ISLIP_RES_REC 323679	0.53 0.08 0.00	6.08 0.59 -0.94	-58.63 -6.56 0.00	23.39 2.59 0.00	16.52 1.73 0.00	20.53 2.25 0.00	19.36 2.07 0.00	2.32 0.28 0.00	0.01 0.00 0.00	16.29 1.76 -2.59	30.15 3.02 -6.21	29.91 2.93 -5.78	48.26 5.77 -0.70	24.78 3.03 0.00	23.67 2.85 0.00	38.46 4.31 0.00	31.63 3.98 0.00	23.16 2.90 0.00	19.65 2.51 0.00	20.00 2.45 0.00	21.32 2.72 0.00	23.40 2.76 -1.98	36.70 2.65 -16.97	20.89 2.63 -0.33
JARVIS____ 23743	0.46 0.00 0.00	4.55 0.04 0.03	-52.47 -0.40 0.00	20.96 0.16 0.00	14.88 0.09 0.00	18.40 0.13 0.00	17.41 0.11 0.00	2.06 0.02 0.00	0.01 0.00 0.00	12.05 0.12 0.01	21.15 0.23 0.00	21.41 0.21 0.00	42.21 0.42 0.00	21.97 0.22 0.00	21.03 0.21 0.00	34.50 0.35 0.00	27.94 0.29 0.00	20.48 0.22 0.00	17.34 0.19 0.00	17.73 0.19 0.00	18.81 0.20 0.00	18.86 0.19 0.00	17.25 0.17 0.00	18.08 0.16 0.00
JENNISON____1 23625	0.48 0.02 0.00	5.05 0.22 -0.30	-54.42 -2.35 0.00	22.11 0.89 -0.42	15.41 0.62 0.00	19.13 0.85 0.00	18.09 0.79 0.00	2.15 0.11 0.00	0.01 0.00 0.00	13.40 0.72 -0.74	23.76 1.33 -1.51	22.93 1.30 -0.44	44.21 2.47 0.05	22.63 1.26 0.38	21.67 1.16 0.31	35.34 1.97 0.79	26.84 1.67 2.49	19.29 1.20 2.17	16.33 1.00 1.81	16.77 1.04 1.82	17.74 1.10 1.96	18.07 1.10 1.69	17.51 0.91 0.49	19.14 0.89 -0.33
JENNISON____2 23626	0.48 0.02 0.00	5.05 0.22 -0.30	-54.42 -2.35 0.00	22.11 0.89 -0.42	15.41 0.62 0.00	19.13 0.85 0.00	18.09 0.79 0.00	2.15 0.11 0.00	0.01 0.00 0.00	13.40 0.72 -0.74	23.76 1.33 -1.51	22.93 1.30 -0.44	44.21 2.47 0.05	22.63 1.26 0.38	21.67 1.16 0.31	35.34 1.97 0.79	26.84 1.67 2.49	19.29 1.20 2.17	16.33 1.00 1.81	16.77 1.04 1.82	17.74 1.10 1.96	18.07 1.10 1.69	17.51 0.91 0.49	19.14 0.89 -0.33
JERICHO_RISE_WT_PWR 323719	0.40 -0.06 0.00	4.33 -0.21 0.00	-50.85 1.23 0.00	20.19 -0.61 0.00	14.42 -0.37 0.00	17.83 -0.45 0.00	16.94 -0.36 0.00	1.98 -0.06 0.00	0.01 0.00 0.00	11.61 -0.33 0.00	20.23 -0.70 0.00	20.53 -0.68 0.00	40.49 -1.30 0.00	21.07 -0.68 0.00	20.19 -0.64 0.00	33.04 -1.12 0.00	26.67 -0.99 0.00	19.50 -0.76 0.00	16.52 -0.62 0.00	16.94 -0.60 0.00	17.98 -0.62 0.00	18.03 -0.64 0.00	16.55 -0.54 0.00	17.34 -0.57 0.00
KCE_NY_1 323755	0.49 0.04 0.00	6.17 0.34 -1.29	-55.74 -3.67 0.00	22.22 1.42 0.00	15.73 0.94 0.00	19.46 1.18 0.00	18.37 1.07 0.00	2.18 0.14 0.00	0.01 0.00 0.00	13.35 1.02 -0.40	22.69 1.77 0.00	22.95 1.75 0.00	45.25 3.46 0.00	23.48 1.73 0.00	22.46 1.64 0.00	36.96 2.80 0.00	29.91 2.26 0.00	21.93 1.67 0.00	18.59 1.44 0.00	19.05 1.51 0.00	20.19 1.58 0.00	20.19 1.52 0.00	18.39 1.31 0.00	19.21 1.29 0.00
KEDC_PORT_JEFF_GT2 24210	0.53 0.07 0.00	6.06 0.58 -0.94	-58.37 -6.30 0.00	23.29 2.49 0.00	16.45 1.66 0.00	20.44 2.16 0.00	19.28 1.98 0.00	2.31 0.27 0.00	0.01 0.00 0.00	16.21 1.69 -2.59	30.02 2.90 -6.21	29.79 2.81 -5.78	48.00 5.51 -0.70	24.65 2.90 0.00	23.55 2.73 0.00	38.27 4.11 0.00	31.47 3.81 0.00	23.04 2.78 0.00	19.55 2.40 0.00	19.88 2.34 0.00	21.21 2.60 0.00	23.28 2.63 -1.98	36.59 2.53 -16.97	20.76 2.53 -0.32
KEDC_PORT_JEFF_GT3 24211	0.53 0.07 0.00	6.06 0.58 -0.94	-58.37 -6.30 0.00	23.29 2.49 0.00	16.45 1.66 0.00	20.44 2.16 0.00	19.28 1.98 0.00	2.31 0.27 0.00	0.01 0.00 0.00	16.21 1.69 -2.59	30.02 2.90 -6.21	29.79 2.81 -5.78	48.00 5.51 -0.70	24.65 2.90 0.00	23.55 2.73 0.00	38.27 4.11 0.00	31.47 3.81 0.00	23.04 2.78 0.00	19.55 2.40 0.00	19.88 2.34 0.00	21.21 2.60 0.00	23.28 2.63 -1.98	36.59 2.53 -16.97	20.76 2.53 -0.32
KEDC_GLWD_GT4 24219	0.52 0.06 0.00	5.96 0.48 -0.94	-57.07 -5.00 0.00	22.84 2.03 0.00	16.16 1.37 0.00	20.06 1.78 0.00	18.89 1.59 0.00	2.26 0.22 0.00	0.01 0.00 0.00	15.84 1.32 -2.59	29.43 2.30 -6.21	29.28 2.30 -5.78	47.05 4.55 -0.70	24.26 2.51 0.00	23.23 2.40 0.00	37.89 3.74 0.00	30.90 3.24 0.00	22.66 2.40 0.00	19.22 2.07 0.00	19.61 2.07 0.00	20.85 2.25 0.00	22.90 2.26 -1.98	36.03 1.97 -16.97	20.81 2.01 -0.88
KEDC_GLWD_GT5 24220	0.52 0.06 0.00	5.96 0.48 -0.94	-57.07 -5.00 0.00	22.84 2.03 0.00	16.16 1.37 0.00	20.06 1.78 0.00	18.89 1.59 0.00	2.26 0.22 0.00	0.01 0.00 0.00	15.84 1.32 -2.59	29.43 2.30 -6.21	29.28 2.30 -5.78	47.05 4.55 -0.70	24.26 2.51 0.00	23.23 2.40 0.00	37.89 3.74 0.00	30.90 3.24 0.00	22.66 2.40 0.00	19.22 2.07 0.00	19.61 2.07 0.00	20.85 2.25 0.00	22.90 2.26 -1.98	36.03 1.97 -16.97	20.81 2.01 -0.88
KENSICO____ 23655	0.51 0.06 0.00	5.88 0.40 -0.94	-56.10 -4.03 0.00	22.52 1.72 0.00	15.96 1.17 0.00	19.78 1.50 0.00	18.65 1.35 0.00	2.23 0.18 0.00	0.01 0.00 0.00	13.33 1.10 -0.29	22.84 1.92 0.00	23.12 1.91 0.00	45.58 3.78 0.00	23.87 2.11 0.00	22.85 2.03 0.00	37.48 3.32 0.00	30.42 2.76 0.00	22.31 2.05 0.00	18.90 1.76 0.00	19.33 1.79 0.00	20.52 1.91 0.00	20.57 1.91 0.00	18.73 1.65 0.00	19.61 1.70 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	0.50 0.05 0.00	5.76 0.35 -0.88	-55.62 -3.55 0.00	22.31 1.51 0.00	15.81 1.02 0.00	19.59 1.32 0.00	18.49 1.19 0.00	2.20 0.16 0.00	0.01 0.00 0.00	13.19 0.98 -0.27	22.68 1.76 0.00	22.99 1.79 0.00	45.33 3.54 0.00	23.71 1.95 0.00	22.68 1.85 0.00	37.22 3.06 0.00	30.21 2.55 0.00	22.14 1.89 0.00	18.74 1.59 0.00	19.16 1.62 0.00	20.35 1.74 0.00	20.41 1.75 0.00	18.59 1.51 0.00	19.43 1.52 0.00
KIAC_JFK_GT1 23816	0.52 0.07 0.00	5.91 0.43 -0.94	-56.03 -3.95 0.00	22.61 1.81 0.00	16.12 1.34 0.00	20.00 1.72 0.00	18.86 1.57 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.45 1.22 -0.29	22.95 2.03 0.00	23.21 2.00 0.00	45.79 3.99 0.00	23.99 2.24 0.00	22.99 2.16 0.00	37.70 3.54 0.00	30.56 2.91 0.00	22.45 2.19 0.00	19.06 1.91 0.00	19.49 1.95 0.00	20.69 2.08 0.00	20.75 2.09 0.00	18.95 1.87 0.00	19.83 1.92 0.00
KIAC_JFK_GT2 23817	0.52 0.07 0.00	5.91 0.43 -0.94	-56.03 -3.95 0.00	22.61 1.81 0.00	16.12 1.34 0.00	20.00 1.72 0.00	18.86 1.57 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.45 1.22 -0.29	22.95 2.03 0.00	23.21 2.00 0.00	45.79 3.99 0.00	23.99 2.24 0.00	22.99 2.16 0.00	37.70 3.54 0.00	30.56 2.91 0.00	22.45 2.19 0.00	19.06 1.91 0.00	19.49 1.95 0.00	20.69 2.08 0.00	20.75 2.09 0.00	18.95 1.87 0.00	19.83 1.92 0.00

KINTIGH____ 23543	0.43 -0.02 0.00	4.54 -0.13 -0.14	-51.06 1.01 0.00	19.38 -0.68 0.75	14.31 -0.48 0.00	17.78 -0.50 0.00	16.76 -0.54 0.00	1.99 -0.06 0.00	0.01 0.00 0.00	10.62 -0.28 1.04	17.94 -0.35 2.64	20.11 -0.32 0.77	41.21 -0.67 -0.08	21.93 -0.44 -0.61	20.88 -0.44 -0.50	34.70 -0.67 -1.21	31.16 -0.44 -3.95	23.43 -0.31 -3.48	19.79 -0.28 -2.92	20.16 -0.32 -2.93	21.43 -0.33 -3.15	21.07 -0.31 -2.72	17.51 -0.35 -0.78	16.86 -0.44 0.63
LEDERLE____ 23769	0.51 0.05 0.00	5.83 0.39 -0.91	-56.08 -4.00 0.00	22.50 1.69 0.00	15.95 1.16 0.00	19.76 1.48 0.00	18.64 1.34 0.00	2.22 0.18 0.00	0.01 0.00 0.00	13.27 1.05 -0.28	22.78 1.86 0.00	23.09 1.89 0.00	45.52 3.73 0.00	23.83 2.08 0.00	22.82 1.99 0.00	37.45 3.29 0.00	30.42 2.76 0.00	22.29 2.03 0.00	18.85 1.71 0.00	19.29 1.74 0.00	20.46 1.86 0.00	20.53 1.86 0.00	18.68 1.60 0.00	19.56 1.64 0.00
LINDEN COGEN____ 23786	0.51 0.06 0.00	5.92 0.44 -0.94	-56.35 -4.27 0.00	22.66 1.85 0.00	16.03 1.25 0.00	19.86 1.58 0.00	18.73 1.43 0.00	2.24 0.19 0.00	0.01 0.00 0.00	13.41 1.18 -0.29	22.96 2.04 0.00	23.21 2.01 0.00	45.75 3.96 0.00	24.00 2.24 0.00	23.00 2.18 0.00	37.74 3.58 0.00	30.63 2.97 0.00	22.45 2.19 0.00	19.01 1.86 0.00	19.44 1.90 0.00	20.62 2.02 0.00	20.69 2.02 0.00	18.85 1.77 0.00	19.77 1.85 0.00
LIPA_MISC_IPP 23656	0.52 0.07 0.00	6.03 0.55 -0.94	-58.28 -6.21 0.00	23.24 2.44 0.00	16.40 1.62 0.00	20.38 2.10 0.00	19.25 1.96 0.00	2.31 0.26 0.00	0.01 0.00 0.00	16.20 1.67 -2.59	29.96 2.83 -6.21	29.64 2.66 -5.78	47.72 5.23 -0.70	24.43 2.68 0.00	23.32 2.50 0.00	37.88 3.72 0.00	31.27 3.61 0.00	22.87 2.61 0.00	19.41 2.26 0.00	19.70 2.16 0.00	21.02 2.42 0.00	23.09 2.45 -1.98	36.52 2.47 -16.97	20.69 2.46 -0.31
LISF____SOLAR 323691	0.52 0.07 0.00	6.04 0.56 -0.94	-58.42 -6.35 0.00	23.28 2.48 0.00	16.43 1.65 0.00	20.42 2.14 0.00	19.29 1.99 0.00	2.31 0.27 0.00	0.01 0.00 0.00	16.23 1.70 -2.59	29.99 2.86 -6.21	29.66 2.68 -5.78	47.78 5.29 -0.70	24.45 2.70 0.00	23.33 2.51 0.00	37.92 3.76 0.00	31.32 3.66 0.00	22.91 2.65 0.00	19.44 2.29 0.00	19.73 2.18 0.00	21.05 2.45 0.00	23.13 2.48 -1.98	36.56 2.51 -16.97	20.73 2.49 -0.32
LITTLE FALLS____HYD 24013	0.48 0.03 0.00	4.71 0.20 0.03	-54.36 -2.28 0.00	21.58 0.78 0.00	15.33 0.54 0.00	18.95 0.67 0.00	17.89 0.60 0.00	2.12 0.08 0.00	0.01 0.00 0.00	12.58 0.65 0.01	22.06 1.14 0.00	22.30 1.10 0.00	44.05 2.25 0.00	22.83 1.08 0.00	21.84 1.02 0.00	35.96 1.80 0.00	29.11 1.45 0.00	21.31 1.06 0.00	18.07 0.92 0.00	18.46 0.92 0.00	19.57 0.97 0.00	19.59 0.92 0.00	17.91 0.83 0.00	18.68 0.77 0.00
LI_NEWBRDGE____DRP 323616	0.52 0.06 0.00	5.97 0.49 -0.94	-57.25 -5.17 0.00	22.87 2.07 0.00	16.16 1.37 0.00	20.08 1.80 0.00	18.88 1.58 0.00	2.27 0.22 0.00	0.01 0.00 0.00	15.87 1.34 -2.59	29.39 2.26 -6.21	29.22 2.24 -5.78	46.91 4.42 -0.70	24.16 2.41 0.00	23.10 2.28 0.00	37.60 3.44 0.00	30.74 3.08 0.00	22.54 2.28 0.00	19.13 1.99 0.00	19.50 1.96 0.00	20.78 2.17 0.00	22.83 2.18 -1.98	36.02 1.97 -16.97	20.13 2.02 -0.20
LONG_LAKE_PHOENIX 24014	0.45 -0.01 0.00	4.55 -0.05 -0.07	-51.47 0.60 0.00	20.51 -0.30 0.00	14.57 -0.22 0.00	18.04 -0.23 0.00	17.05 -0.24 0.00	2.02 -0.03 0.00	0.01 0.00 0.00	11.86 -0.10 -0.02	20.80 -0.12 0.00	21.07 -0.13 0.00	41.52 -0.28 0.00	21.58 -0.17 0.00	20.64 -0.18 0.00	33.88 -0.28 0.00	27.48 -0.18 0.00	20.13 -0.13 0.00	17.03 -0.12 0.00	17.41 -0.13 0.00	18.47 -0.14 0.00	18.53 -0.14 0.00	16.91 -0.18 0.00	17.70 -0.21 0.00
LOVETT____3 23632	0.51 0.05 0.00	5.84 0.38 -0.93	-55.93 -3.86 0.00	22.44 1.64 0.00	15.90 1.12 0.00	19.71 1.43 0.00	18.59 1.29 0.00	2.22 0.18 0.00	0.01 0.00 0.00	13.28 1.05 -0.29	22.76 1.84 0.00	23.04 1.84 0.00	45.42 3.62 0.00	23.79 2.03 0.00	22.78 1.96 0.00	37.35 3.19 0.00	30.33 2.67 0.00	22.24 1.98 0.00	18.84 1.69 0.00	19.27 1.72 0.00	20.45 1.84 0.00	20.46 1.80 0.00	18.57 1.49 0.00	19.46 1.54 0.00
LOVETT____4 23642	0.51 0.05 0.00	5.84 0.38 -0.93	-55.93 -3.86 0.00	22.44 1.64 0.00	15.90 1.12 0.00	19.71 1.43 0.00	18.59 1.29 0.00	2.22 0.18 0.00	0.01 0.00 0.00	13.28 1.05 -0.29	22.76 1.84 0.00	23.04 1.84 0.00	45.42 3.62 0.00	23.79 2.03 0.00	22.78 1.96 0.00	37.35 3.19 0.00	30.33 2.67 0.00	22.24 1.98 0.00	18.84 1.69 0.00	19.27 1.72 0.00	20.45 1.84 0.00	20.46 1.80 0.00	18.57 1.49 0.00	19.46 1.54 0.00
LOVETT____5 23593	0.51 0.05 0.00	5.84 0.38 -0.93	-55.93 -3.86 0.00	22.44 1.64 0.00	15.90 1.12 0.00	19.71 1.43 0.00	18.59 1.29 0.00	2.22 0.18 0.00	0.01 0.00 0.00	13.28 1.05 -0.29	22.76 1.84 0.00	23.04 1.84 0.00	45.42 3.62 0.00	23.79 2.03 0.00	22.78 1.96 0.00	37.35 3.19 0.00	30.33 2.67 0.00	22.24 1.98 0.00	18.84 1.69 0.00	19.27 1.72 0.00	20.45 1.84 0.00	20.46 1.80 0.00	18.57 1.49 0.00	19.46 1.54 0.00
LOWER RAQUET____HYD 24057	0.41 -0.05 0.00	4.20 -0.34 0.00	-48.81 3.26 0.00	19.42 -1.38 0.00	13.87 -0.92 0.00	17.17 -1.11 0.00	16.29 -1.01 0.00	1.90 -0.14 0.00	0.01 0.00 0.00	11.15 -0.78 0.00	19.45 -1.48 0.00	19.83 -1.37 0.00	38.98 -2.82 0.00	20.27 -1.48 0.00	19.47 -1.35 0.00	31.74 -2.42 0.00	25.56 -2.10 0.00	18.64 -1.61 0.00	15.73 -1.41 0.00	16.12 -1.43 0.00	17.18 -1.43 0.00	17.22 -1.45 0.00	15.93 -1.15 0.00	16.54 -1.37 0.00
LOWER____HUDSON 24059	0.49 0.03 0.00	6.09 0.29 -1.26	-55.22 -3.15 0.00	22.02 1.22 0.00	15.58 0.79 0.00	19.27 0.99 0.00	18.18 0.88 0.00	2.16 0.12 0.00	0.01 0.00 0.00	13.13 0.80 -0.39	22.31 1.39 0.00	22.55 1.35 0.00	44.47 2.67 0.00	23.09 1.34 0.00	22.10 1.28 0.00	36.36 2.20 0.00	29.38 1.73 0.00	21.54 1.29 0.00	18.25 1.10 0.00	18.69 1.15 0.00	19.80 1.19 0.00	19.83 1.16 0.00	18.11 1.03 0.00	18.95 1.04 0.00
LWR____OSWEGATCHIE_HYD 23850	0.42 -0.03 0.00	4.27 -0.26 0.00	-49.45 2.63 0.00	19.68 -1.12 0.00	14.03 -0.76 0.00	17.37 -0.91 0.00	16.47 -0.83 0.00	1.94 -0.10 0.00	0.01 0.00 0.00	11.40 -0.53 0.00	19.93 -0.99 0.00	20.24 -0.96 0.00	39.82 -1.98 0.00	20.70 -1.05 0.00	19.84 -0.98 0.00	32.44 -1.72 0.00	26.22 -1.44 0.00	19.16 -1.10 0.00	16.18 -0.96 0.00	16.55 -0.99 0.00	17.62 -0.99 0.00	17.66 -1.00 0.00	16.25 -0.83 0.00	16.91 -1.01 0.00
LYONS_FALL_HYD 23570	0.45 0.00 0.00	4.51 -0.03 0.00	-51.87 0.20 0.00	20.68 -0.12 0.00	14.71 -0.08 0.00	18.21 -0.07 0.00	17.25 -0.05 0.00	2.04 0.00 0.00	0.01 0.00 0.00	12.03 0.09 0.00	21.10 0.18 0.00	21.36 0.16 0.00	42.08 0.29 0.00	21.87 0.12 0.00	20.92 0.10 0.00	34.32 0.16 0.00	27.80 0.14 0.00	20.37 0.11 0.00	17.23 0.08 0.00	17.62 0.07 0.00	18.70 0.09 0.00	18.75 0.08 0.00	17.14 0.05 0.00	17.89 -0.02 0.00

MADISON___COUNTY_LFGE 323628	0.46 0.01 0.00	4.66 0.09 -0.04	-53.06 -0.99 0.00	21.15 0.35 0.00	15.03 0.25 0.00	18.61 0.34 0.00	17.62 0.32 0.00	2.09 0.04 0.00	0.01 0.00 0.00	12.30 0.35 -0.01	21.58 0.66 0.00	21.85 0.64 0.00	43.04 1.24 0.00	22.38 0.62 0.00	21.39 0.57 0.00	35.13 0.97 0.00	28.47 0.81 0.00	20.86 0.60 0.00	17.65 0.50 0.00	18.06 0.51 0.00	19.15 0.54 0.00	19.21 0.54 0.00	17.52 0.44 0.00	18.32 0.40 0.00
MAPLE_RIDGE_WT_1 323574	0.44 -0.02 0.00	4.44 -0.04 0.05	-51.72 0.36 0.00	20.66 -0.14 0.00	14.69 -0.09 0.00	18.16 -0.12 0.00	17.20 -0.10 0.00	2.03 -0.02 0.00	0.01 0.00 0.00	11.84 -0.08 0.02	20.77 -0.15 0.00	21.05 -0.15 0.00	41.50 -0.29 0.00	21.60 -0.15 0.00	20.68 -0.15 0.00	33.92 -0.24 0.00	27.43 -0.22 0.00	20.10 -0.16 0.00	17.01 -0.14 0.00	17.38 -0.17 0.00	18.43 -0.18 0.00	18.48 -0.18 0.00	16.92 -0.17 0.00	17.76 -0.15 0.00
MAPLE_RIDGE_WT_2 323611	0.44 -0.02 0.00	4.44 -0.04 0.05	-51.72 0.36 0.00	20.66 -0.14 0.00	14.69 -0.09 0.00	18.16 -0.12 0.00	17.20 -0.10 0.00	2.03 -0.02 0.00	0.01 0.00 0.00	11.84 -0.08 0.02	20.77 -0.15 0.00	21.05 -0.15 0.00	41.50 -0.29 0.00	21.60 -0.15 0.00	20.68 -0.15 0.00	33.92 -0.24 0.00	27.43 -0.22 0.00	20.10 -0.16 0.00	17.01 -0.14 0.00	17.38 -0.17 0.00	18.43 -0.18 0.00	18.48 -0.18 0.00	16.92 -0.17 0.00	17.76 -0.15 0.00
MARBLE_RIVER_WT_PWR 323696	0.39 -0.06 0.00	4.34 -0.19 0.00	-51.05 1.03 0.00	20.27 -0.54 0.00	14.46 -0.32 0.00	17.90 -0.38 0.00	16.99 -0.31 0.00	1.99 -0.05 0.00	0.01 0.00 0.00	11.67 -0.27 0.00	20.32 -0.60 0.00	20.61 -0.59 0.00	40.66 -1.13 0.00	21.15 -0.60 0.00	20.27 -0.55 0.00	33.20 -0.96 0.00	26.81 -0.85 0.00	19.60 -0.66 0.00	16.61 -0.53 0.00	17.04 -0.51 0.00	18.08 -0.52 0.00	18.12 -0.54 0.00	16.62 -0.46 0.00	17.41 -0.51 0.00
MARSH_HILL_WT_PWR 323713	1.90 -0.02 -1.46	6.84 0.00 -2.30	-52.89 -0.81 0.00	28.20 -0.06 -7.45	24.98 0.01 -10.18	31.85 0.19 -13.39	29.64 0.08 -12.26	3.52 0.02 -1.46	0.01 0.00 0.00	23.37 0.17 -11.26	42.99 0.43 -21.65	28.37 0.35 -6.81	42.25 0.41 -0.05	20.60 0.09 1.25	19.88 0.08 1.02	33.81 0.21 0.56	20.65 0.31 7.32	13.23 0.18 7.21	11.17 0.08 6.05	11.62 0.12 6.04	12.19 0.10 6.52	13.16 0.13 5.63	15.54 0.07 1.61	22.78 0.05 -4.82
MG INDUSTRY___DRP 24185	0.48 0.03 0.00	5.98 0.25 -1.19	-54.70 -2.63 0.00	21.87 1.07 0.00	15.47 0.68 0.00	19.13 0.86 0.00	18.06 0.76 0.00	2.15 0.10 0.00	0.01 0.00 0.00	12.93 0.62 -0.37	21.99 1.07 0.00	22.23 1.03 0.00	43.83 2.04 0.00	22.77 1.01 0.00	21.80 0.97 0.00	35.80 1.64 0.00	28.97 1.31 0.00	21.25 0.99 0.00	18.00 0.85 0.00	18.42 0.87 0.00	19.52 0.91 0.00	19.58 0.91 0.00	17.92 0.84 0.00	18.78 0.86 0.00
MID___OSWEGATCHIE_HYD 23849	0.42 -0.03 0.00	4.27 -0.26 0.00	-49.45 2.63 0.00	19.68 -1.12 0.00	14.03 -0.76 0.00	17.37 -0.91 0.00	16.47 -0.83 0.00	1.94 -0.10 0.00	0.01 0.00 0.00	11.40 -0.53 0.00	19.93 -0.99 0.00	20.24 -0.96 0.00	39.82 -1.98 0.00	20.70 -1.05 0.00	19.84 -0.98 0.00	32.44 -1.72 0.00	26.22 -1.44 0.00	19.16 -1.10 0.00	16.18 -0.96 0.00	16.55 -0.99 0.00	17.62 -0.99 0.00	17.66 -1.00 0.00	16.25 -0.83 0.00	16.91 -1.01 0.00
MID___RAQUETTE_HYD 23851	0.41 -0.05 0.00	4.20 -0.34 0.00	-48.81 3.26 0.00	19.42 -1.38 0.00	13.87 -0.92 0.00	17.17 -1.11 0.00	16.29 -1.01 0.00	1.90 -0.14 0.00	0.01 0.00 0.00	11.15 -0.78 0.00	19.45 -1.48 0.00	19.83 -1.37 0.00	38.98 -2.82 0.00	20.27 -1.48 0.00	19.47 -1.35 0.00	31.74 -2.42 0.00	25.56 -2.10 0.00	18.64 -1.61 0.00	15.73 -1.41 0.00	16.12 -1.43 0.00	17.18 -1.43 0.00	17.22 -1.45 0.00	15.93 -1.15 0.00	16.54 -1.37 0.00
MILLIKEN___1 23584	0.46 0.01 0.00	4.82 0.09 -0.19	-53.10 -1.03 0.00	21.53 0.35 -0.38	15.03 0.24 0.00	18.64 0.36 0.00	17.62 0.32 0.00	2.09 0.05 0.00	0.01 0.00 0.00	12.87 0.34 -0.58	22.83 0.68 -1.23	22.26 0.66 -0.40	43.03 1.22 -0.02	22.37 0.60 -0.01	21.38 0.54 -0.01	35.28 0.94 -0.19	28.58 0.82 -0.11	20.86 0.58 -0.02	17.62 0.47 -0.01	18.05 0.48 -0.03	19.13 0.50 -0.02	19.18 0.51 0.00	17.49 0.40 0.00	18.68 0.38 -0.38
MILLIKEN___2 23585	0.46 0.01 0.00	4.82 0.09 -0.19	-53.10 -1.03 0.00	21.53 0.35 -0.38	15.03 0.24 0.00	18.64 0.36 0.00	17.62 0.32 0.00	2.09 0.05 0.00	0.01 0.00 0.00	12.87 0.34 -0.58	22.83 0.68 -1.23	22.26 0.66 -0.40	43.03 1.22 -0.02	22.37 0.60 -0.01	21.38 0.54 -0.01	35.28 0.94 -0.19	28.58 0.82 -0.11	20.86 0.58 -0.02	17.62 0.47 -0.01	18.05 0.48 -0.03	19.13 0.50 -0.02	19.18 0.51 0.00	17.49 0.40 0.00	18.68 0.38 -0.38
MILLIKEN___DIESEL 23629	0.46 0.01 0.00	4.82 0.09 -0.19	-53.10 -1.03 0.00	21.53 0.35 -0.38	15.03 0.24 0.00	18.64 0.36 0.00	17.62 0.32 0.00	2.09 0.05 0.00	0.01 0.00 0.00	12.87 0.34 -0.58	22.83 0.68 -1.23	22.26 0.66 -0.40	43.03 1.22 -0.02	22.37 0.60 -0.01	21.38 0.54 -0.01	35.28 0.94 -0.19	28.58 0.82 -0.11	20.86 0.58 -0.02	17.62 0.47 -0.01	18.05 0.48 -0.03	19.13 0.50 -0.02	19.18 0.51 0.00	17.49 0.40 0.00	18.68 0.38 -0.38
MILLSEAT___LFGE 323607	-0.38 -0.04 0.79	3.01 -0.27 1.25	-49.93 2.15 0.00	17.38 -1.38 2.05	8.31 -0.96 5.52	9.99 -0.97 7.31	9.54 -1.06 6.70	1.14 -0.11 0.79	0.01 0.00 0.00	6.00 -0.64 5.30	9.98 -0.97 9.98	16.56 -0.99 3.66	38.93 -2.10 0.76	17.23 -1.22 3.29	16.86 -1.22 2.75	22.70 -1.87 9.59	4.15 -1.32 22.19	1.28 -0.90 18.07	1.23 -0.81 15.10	1.31 -0.90 15.34	1.28 -0.93 16.39	3.71 -0.89 14.06	12.01 -0.92 4.15	15.35 -1.08 1.49
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	0.51 0.05 0.00	5.86 0.39 -0.94	-55.95 -3.88 0.00	22.46 1.65 0.00	15.91 1.13 0.00	19.72 1.44 0.00	18.60 1.30 0.00	2.22 0.18 0.00	0.01 0.00 0.00	13.28 1.05 -0.29	22.77 1.85 0.00	23.04 1.84 0.00	45.43 3.64 0.00	23.78 2.03 0.00	22.77 1.95 0.00	37.35 3.19 0.00	30.32 2.67 0.00	22.24 1.98 0.00	18.83 1.69 0.00	19.26 1.72 0.00	20.44 1.84 0.00	20.50 1.84 0.00	18.66 1.58 0.00	19.54 1.62 0.00
MODEL_CITY_ENERGY 24167	-1.03 -0.06 1.42	1.91 -0.43 2.20	-48.26 3.82 0.00	11.97 -2.07 6.76	3.41 -1.45 9.93	3.58 -1.55 13.15	3.62 -1.64 12.04	0.44 -0.18 1.42	0.01 0.00 0.00	0.03 -1.10 10.80	-1.27 -1.81 20.38	12.30 -1.87 7.03	37.04 -3.81 0.94	16.13 -2.11 3.52	15.82 -2.06 2.95	19.51 -3.27 11.38	1.19 -2.43 24.04	-0.57 -1.71 19.12	-0.33 -1.48 15.99	-0.33 -1.59 16.28	-0.45 -1.68 17.37	2.11 -1.64 14.91	11.04 -1.59 4.45	10.95 -1.77 5.20
MODERN_LFGE___ 323580	-1.03 -0.06 1.42	1.91 -0.43 2.20	-48.26 3.82 0.00	11.97 -2.07 6.76	3.41 -1.45 9.93	3.58 -1.55 13.15	3.62 -1.64 12.04	0.44 -0.18 1.42	0.01 0.00 0.00	0.03 -1.10 10.80	-1.27 -1.81 20.38	12.30 -1.87 7.03	37.04 -3.81 0.94	16.13 -2.11 3.52	15.82 -2.06 2.95	19.51 -3.27 11.38	1.19 -2.43 24.04	-0.57 -1.71 19.12	-0.33 -1.48 15.99	-0.33 -1.59 16.28	-0.45 -1.68 17.37	2.11 -1.64 14.91	11.04 -1.59 4.45	10.95 -1.77 5.20

MOHAWK_PAPER___DRP 24187	0.48 0.03 0.00	6.06 0.29 -1.24	-55.15 -3.08 0.00	22.01 1.20 0.00	15.56 0.77 0.00	19.24 0.96 0.00	18.16 0.85 0.00	2.16 0.11 0.00	0.01 0.00 0.00	13.05 0.73 -0.38	22.18 1.26 0.00	22.43 1.23 0.00	44.23 2.44 0.00	22.94 1.19 0.00	21.96 1.14 0.00	36.10 1.94 0.00	29.20 1.54 0.00	21.41 1.15 0.00	18.14 0.99 0.00	18.56 1.02 0.00	19.67 1.07 0.00	19.72 1.05 0.00	18.05 0.97 0.00	18.90 0.98 0.00
MONGAUP___HYD 23641	0.50 0.05 0.00	5.76 0.38 -0.85	-56.14 -4.06 0.00	22.51 1.71 0.00	15.95 1.17 0.00	19.77 1.49 0.00	18.67 1.37 0.00	2.22 0.18 0.00	0.01 0.00 0.00	13.29 1.09 -0.26	22.87 1.95 0.00	23.17 1.97 0.00	45.56 3.76 0.00	23.76 2.01 0.00	22.72 1.90 0.00	37.33 3.17 0.00	30.29 2.64 0.00	22.22 1.96 0.00	18.81 1.66 0.00	19.24 1.69 0.00	20.42 1.81 0.00	20.57 1.90 0.00	18.71 1.63 0.00	19.55 1.64 0.00
MONTAUK___DIESEL 23721	0.55 0.10 0.00	6.25 0.77 -0.94	-60.92 -8.85 0.00	24.26 3.46 0.00	17.13 2.35 0.00	21.29 3.02 0.00	20.15 2.84 0.00	2.41 0.37 0.00	0.02 0.00 0.00	17.00 2.47 -2.59	31.46 4.33 -6.21	31.18 4.20 -5.78	50.69 8.19 -0.70	25.96 4.21 0.00	24.70 3.88 0.00	40.08 5.92 0.00	33.22 5.56 0.00	24.25 3.99 0.00	20.54 3.39 0.00	20.82 3.27 0.00	22.22 3.61 0.00	24.22 3.58 -1.98	37.52 3.47 -16.97	21.62 3.39 -0.32
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	0.51 0.06 0.00	5.92 0.44 -0.94	-56.39 -4.32 0.00	22.65 1.84 0.00	16.06 1.28 0.00	19.91 1.63 0.00	18.78 1.48 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.42 1.19 -0.29	22.99 2.07 0.00	23.26 2.06 0.00	45.85 4.06 0.00	24.03 2.28 0.00	23.01 2.19 0.00	37.74 3.58 0.00	30.64 2.98 0.00	22.47 2.21 0.00	19.05 1.90 0.00	19.48 1.94 0.00	20.67 2.07 0.00	20.73 2.07 0.00	18.89 1.81 0.00	19.77 1.86 0.00
MUNSVILLE_WIND_PWR 323609	0.48 0.02 0.00	5.10 0.29 -0.27	-55.28 -3.20 0.00	22.44 1.20 -0.44	15.64 0.86 0.00	19.43 1.16 0.00	18.41 1.11 0.00	2.19 0.14 0.00	0.01 0.00 0.00	13.70 1.03 -0.73	24.33 1.89 -1.52	23.51 1.87 -0.44	45.34 3.60 0.05	23.20 1.80 0.36	22.19 1.66 0.30	36.23 2.80 0.73	27.69 2.38 2.35	19.94 1.73 2.05	16.88 1.44 1.71	17.32 1.50 1.72	18.33 1.58 1.85	18.63 1.56 1.60	17.91 1.29 0.46	19.50 1.23 -0.35
N SALMON___HYD 24042	0.41 -0.05 0.00	4.33 -0.21 0.00	-50.76 1.32 0.00	20.18 -0.63 0.00	14.38 -0.41 0.00	17.79 -0.49 0.00	16.90 -0.40 0.00	1.98 -0.07 0.00	0.01 0.00 0.00	11.62 -0.32 0.00	20.25 -0.68 0.00	20.59 -0.61 0.00	40.57 -1.22 0.00	21.10 -0.65 0.00	20.23 -0.59 0.00	33.07 -1.09 0.00	26.67 -0.99 0.00	19.49 -0.77 0.00	16.50 -0.64 0.00	16.93 -0.62 0.00	17.98 -0.62 0.00	18.03 -0.64 0.00	16.56 -0.52 0.00	17.30 -0.61 0.00
N.E_GEN_SANDY PD 24062	3.52 0.04 -3.02	5.95 0.32 -1.10	-51.93 -3.33 -3.48	22.22 1.35 -0.07	15.55 0.89 0.13	19.39 1.12 0.00	18.28 0.98 0.00	2.18 0.14 0.00	0.01 0.00 0.00	13.12 0.84 -0.34	22.40 1.48 0.00	22.63 1.43 0.00	44.54 2.84 0.09	23.29 1.53 0.00	22.30 1.48 0.00	36.64 2.48 0.00	29.64 1.99 0.00	21.74 1.48 0.00	18.42 1.27 0.00	18.85 1.30 0.00	19.98 1.38 0.00	20.02 1.36 0.00	18.26 1.18 0.00	19.23 1.21 -0.10
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	0.51 0.06 0.00	5.84 0.39 -0.92	-55.98 -3.91 0.00	22.47 1.66 0.00	15.92 1.13 0.00	19.73 1.45 0.00	18.60 1.31 0.00	2.22 0.18 0.00	0.01 0.00 0.00	13.27 1.05 -0.28	22.77 1.85 0.00	23.06 1.85 0.00	45.46 3.66 0.00	23.80 2.05 0.00	22.79 1.97 0.00	37.39 3.23 0.00	30.36 2.71 0.00	22.26 2.00 0.00	18.84 1.70 0.00	19.27 1.72 0.00	20.45 1.84 0.00	20.49 1.82 0.00	18.61 1.53 0.00	19.50 1.58 0.00
NARROWS_GT1_1 24228	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
NARROWS_GT1_2 24229	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
NARROWS_GT1_3 24230	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
NARROWS_GT1_4 24231	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
NARROWS_GT1_5 24232	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
NARROWS_GT1_6 24233	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
NARROWS_GT1_7 24234	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00

NARROWS_GT1_8 24235	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
NARROWS_GT2_1 24236	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
NARROWS_GT2_2 24237	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
NARROWS_GT2_3 24238	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
NARROWS_GT2_4 24239	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
NARROWS_GT2_5 24240	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
NARROWS_GT2_6 24241	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
NARROWS_GT2_7 24242	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
NARROWS_GT2_8 24243	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	0.50 0.05 0.00	5.94 0.38 -1.02	-56.09 -4.01 0.00	22.44 1.64 0.00	15.88 1.09 0.00	19.65 1.38 0.00	18.55 1.25 0.00	2.21 0.17 0.00	0.01 0.00 0.00	13.35 1.10 -0.32	22.87 1.95 0.00	23.16 1.95 0.00	45.68 3.88 0.00	23.76 2.01 0.00	22.74 1.91 0.00	37.33 3.17 0.00	30.22 2.57 0.00	22.17 1.91 0.00	18.77 1.63 0.00	19.21 1.67 0.00	20.37 1.77 0.00	20.41 1.74 0.00	18.59 1.50 0.00	19.40 1.48 0.00
NEG CAPITAL___MECHNVIL 23645	0.49 0.04 0.00	6.16 0.34 -1.28	-55.73 -3.65 0.00	22.22 1.42 0.00	15.73 0.94 0.00	19.46 1.18 0.00	18.38 1.08 0.00	2.18 0.14 0.00	0.01 0.00 0.00	13.33 0.99 -0.40	22.66 1.74 0.00	22.92 1.72 0.00	45.21 3.42 0.00	23.47 1.72 0.00	22.46 1.63 0.00	36.94 2.78 0.00	29.89 2.24 0.00	21.92 1.66 0.00	18.57 1.43 0.00	19.03 1.48 0.00	20.16 1.55 0.00	20.17 1.51 0.00	18.38 1.30 0.00	19.19 1.28 0.00
NEG CENTRAL_HIGH_ACRES 23767	0.44 -0.01 0.00	4.59 -0.09 -0.15	-51.41 0.67 0.00	20.30 -0.50 0.00	14.44 -0.35 0.00	17.93 -0.35 0.00	16.93 -0.37 0.00	2.01 -0.04 0.00	0.01 0.00 0.00	11.51 -0.14 0.29	19.95 -0.05 0.93	20.99 0.01 0.22	41.88 -0.01 -0.10	22.25 -0.08 -0.58	21.20 -0.10 -0.48	35.38 -0.13 -1.35	31.44 -0.02 -3.80	23.51 0.00 -3.25	19.85 -0.02 -2.72	20.25 -0.05 -2.75	21.52 -0.04 -2.95	21.17 -0.02 -2.53	17.71 -0.10 -0.73	17.87 -0.17 -0.12
NEG CENTRAL___DRP 24199	0.45 0.00 0.00	4.67 0.01 -0.12	-52.30 -0.22 0.00	20.78 -0.02 0.00	14.77 -0.02 0.00	18.33 0.06 0.00	17.32 0.02 0.00	2.05 0.01 0.00	0.01 0.00 0.00	12.11 0.13 -0.04	21.25 0.33 0.00	21.53 0.32 0.00	42.34 0.54 0.00	21.97 0.22 0.00	21.01 0.19 0.00	34.51 0.36 0.00	28.01 0.35 0.00	20.50 0.24 0.00	17.33 0.18 0.00	17.73 0.19 0.00	18.79 0.19 0.00	18.87 0.20 0.00	17.21 0.12 0.00	18.01 0.09 0.00
NEG CENTRAL___INDECK 23768	0.56 -0.01 -0.12	4.87 0.01 -0.32	-52.81 -0.74 0.00	22.79 -0.06 -2.04	15.60 -0.02 -0.84	19.44 0.13 -1.04	18.30 0.05 -0.95	2.18 0.02 -0.12	0.01 0.00 0.00	14.34 0.20 -2.20	26.42 0.53 -4.96	23.18 0.53 -1.44	42.64 0.86 0.01	21.72 0.33 0.36	20.81 0.28 0.29	34.37 0.53 0.32	26.01 0.57 2.22	18.52 0.42 2.16	15.62 0.30 1.83	16.04 0.30 1.80	16.97 0.33 1.96	17.32 0.36 1.71	16.82 0.23 0.49	19.81 0.14 -1.75
NEG CENTRAL___SENECA 23627	0.45 0.00 0.00	4.71 0.04 -0.14	-52.70 -0.62 0.00	21.22 0.10 -0.32	14.86 0.07 0.00	18.47 0.19 0.00	17.43 0.13 0.00	2.07 0.03 0.00	0.01 0.00 0.00	12.24 0.22 -0.08	21.43 0.51 0.00	21.71 0.51 0.00	42.65 0.85 0.00	22.12 0.37 0.00	21.14 0.32 0.00	34.74 0.58 0.00	28.21 0.56 0.00	20.64 0.38 0.00	17.43 0.29 0.00	17.85 0.30 0.00	18.92 0.31 0.00	18.99 0.33 0.00	17.32 0.24 0.00	18.44 0.20 -0.32

NEG CENTRAL___STATE_STREET 24147	0.46 0.01 0.00	4.70 0.04 -0.12	-52.57 -0.49 0.00	20.92 0.12 0.00	14.87 0.08 0.00	18.44 0.16 0.00	17.43 0.13 0.00	2.07 0.02 0.00	0.01 0.00 0.00	12.18 0.21 -0.04	21.38 0.46 0.00	21.67 0.47 0.00	42.65 0.86 0.00	22.17 0.41 0.00	21.19 0.37 0.00	34.80 0.64 0.00	28.22 0.56 0.00	20.67 0.41 0.00	17.47 0.33 0.00	17.88 0.33 0.00	18.95 0.34 0.00	19.01 0.34 0.00	17.33 0.25 0.00	18.13 0.21 0.00
NEG MILLWOOD___DRP 24198	0.51 0.06 0.00	5.95 0.44 -0.97	-56.57 -4.49 0.00	22.71 1.90 0.00	16.08 1.29 0.00	19.92 1.65 0.00	18.79 1.49 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.48 1.24 -0.30	23.11 2.19 0.00	23.39 2.19 0.00	46.15 4.36 0.00	24.15 2.40 0.00	23.12 2.29 0.00	37.92 3.76 0.00	30.77 3.11 0.00	22.56 2.30 0.00	19.12 1.97 0.00	19.55 2.01 0.00	20.76 2.15 0.00	20.81 2.14 0.00	18.92 1.84 0.00	19.78 1.86 0.00
NEG NORTH_FLCN_SEA 23793	0.40 -0.05 0.00	4.39 -0.15 0.00	-51.54 0.53 0.00	20.48 -0.33 0.00	14.60 -0.18 0.00	18.10 -0.18 0.00	17.17 -0.13 0.00	2.01 -0.03 0.00	0.01 0.00 0.00	11.82 -0.11 0.00	20.57 -0.35 0.00	20.83 -0.37 0.00	41.11 -0.69 0.00	21.37 -0.38 0.00	20.49 -0.33 0.00	33.61 -0.55 0.00	27.14 -0.51 0.00	19.85 -0.41 0.00	16.83 -0.32 0.00	17.26 -0.29 0.00	18.32 -0.28 0.00	18.36 -0.30 0.00	16.81 -0.28 0.00	17.59 -0.33 0.00
NEG NORTH_KES_CHATEGAY 23792	0.40 -0.06 0.00	4.34 -0.20 0.00	-50.95 1.13 0.00	20.23 -0.57 0.00	14.44 -0.34 0.00	17.86 -0.42 0.00	16.97 -0.33 0.00	1.99 -0.06 0.00	0.01 0.00 0.00	11.63 -0.30 0.00	20.27 -0.65 0.00	20.57 -0.63 0.00	40.57 -1.22 0.00	21.10 -0.66 0.00	20.22 -0.60 0.00	33.10 -1.06 0.00	26.72 -0.94 0.00	19.54 -0.72 0.00	16.56 -0.58 0.00	16.99 -0.56 0.00	18.03 -0.57 0.00	18.08 -0.59 0.00	16.59 -0.49 0.00	17.38 -0.54 0.00
NEG NORTH___ALICE_FALLS 23915	0.40 -0.05 0.00	4.39 -0.15 0.00	-51.52 0.55 0.00	20.46 -0.34 0.00	14.60 -0.18 0.00	18.10 -0.18 0.00	17.17 -0.13 0.00	2.01 -0.03 0.00	0.01 0.00 0.00	11.83 -0.10 0.00	20.59 -0.33 0.00	20.87 -0.33 0.00	41.16 -0.63 0.00	21.41 -0.34 0.00	20.52 -0.30 0.00	33.64 -0.52 0.00	27.16 -0.49 0.00	19.87 -0.39 0.00	16.84 -0.31 0.00	17.28 -0.27 0.00	18.34 -0.26 0.00	18.38 -0.28 0.00	16.82 -0.26 0.00	17.60 -0.31 0.00
NEG NORTH___LWR_SARANAC 23913	0.40 -0.05 0.00	4.39 -0.15 0.00	-51.52 0.55 0.00	20.46 -0.34 0.00	14.60 -0.18 0.00	18.10 -0.18 0.00	17.17 -0.13 0.00	2.01 -0.03 0.00	0.01 0.00 0.00	11.83 -0.10 0.00	20.59 -0.33 0.00	20.87 -0.33 0.00	41.16 -0.63 0.00	21.41 -0.34 0.00	20.52 -0.30 0.00	33.64 -0.52 0.00	27.16 -0.49 0.00	19.87 -0.39 0.00	16.84 -0.31 0.00	17.28 -0.27 0.00	18.34 -0.26 0.00	18.38 -0.28 0.00	16.82 -0.26 0.00	17.60 -0.31 0.00
NEG NORTH___PLATTSBURG 23628	0.40 -0.05 0.00	4.39 -0.15 0.00	-51.52 0.55 0.00	20.46 -0.34 0.00	14.60 -0.18 0.00	18.10 -0.18 0.00	17.17 -0.13 0.00	2.01 -0.03 0.00	0.01 0.00 0.00	11.83 -0.10 0.00	20.59 -0.33 0.00	20.87 -0.33 0.00	41.16 -0.63 0.00	21.41 -0.34 0.00	20.52 -0.30 0.00	33.64 -0.52 0.00	27.16 -0.49 0.00	19.87 -0.39 0.00	16.84 -0.31 0.00	17.28 -0.27 0.00	18.34 -0.26 0.00	18.38 -0.28 0.00	16.82 -0.26 0.00	17.60 -0.31 0.00
NEG WEST_LEA_LOCKPORT 23791	-0.39 -0.05 0.79	2.89 -0.37 1.27	-48.94 3.13 0.00	19.73 -1.82 -0.74	8.03 -1.27 5.49	9.65 -1.35 7.28	9.20 -1.43 6.67	1.10 -0.16 0.78	0.01 0.00 0.00	6.11 -0.95 4.88	9.73 -1.52 9.67	15.98 -1.58 3.64	37.69 -3.23 0.87	16.05 -1.83 3.87	15.80 -1.79 3.23	20.32 -2.82 11.02	-0.43 -2.08 26.01	-2.49 -1.47 21.29	-1.93 -1.28 17.80	-1.90 -1.37 18.07	-2.15 -1.45 19.31	0.68 -1.42 16.56	10.84 -1.38 4.86	17.55 -1.53 -1.16
NEG WEST___LANCASTR 23811	6.86 -0.02 -6.43	14.10 -0.09 -9.65	-51.65 0.42 0.00	45.74 -0.52 -25.46	59.34 -0.34 -44.90	77.86 -0.22 -59.80	71.76 -0.37 -54.83	8.44 -0.03 -6.43	0.01 0.00 0.00	54.85 -0.25 -43.16	99.87 -0.28 -79.23	46.55 -0.38 -25.72	41.32 -1.05 -0.58	18.50 -0.69 2.56	18.05 -0.69 2.08	36.27 -0.97 -3.08	13.75 -0.63 13.28	4.97 -0.54 14.75	4.20 -0.55 12.40	4.64 -0.54 12.37	4.65 -0.61 13.35	6.57 -0.55 11.54	13.23 -0.53 3.32	31.95 -0.52 -14.55
NEG_PENN_ALLEGHNY 23528	0.46 0.01 0.00	4.91 0.10 -0.27	-53.14 -1.06 0.00	21.73 0.39 -0.54	15.04 0.25 0.00	18.69 0.41 0.00	17.63 0.33 0.00	2.09 0.05 0.00	0.01 0.00 0.00	13.15 0.30 -0.91	23.52 0.60 -2.01	22.33 0.56 -0.57	42.68 0.97 0.08	21.68 0.47 0.54	20.81 0.43 0.45	33.80 0.77 1.13	24.80 0.69 3.55	17.63 0.47 3.10	14.90 0.36 2.61	15.33 0.40 2.61	16.20 0.40 2.81	16.67 0.42 2.42	16.73 0.35 0.69	18.70 0.36 -0.42
NEG___GEN_MONROE 24207	-0.04 -0.02 0.48	3.83 -0.16 0.55	-50.87 1.21 0.00	17.99 -0.78 2.03	10.92 -0.56 3.31	13.27 -0.61 4.40	12.64 -0.63 4.03	1.51 -0.06 0.47	0.01 0.00 0.00	8.30 -0.27 3.37	14.15 -0.33 6.44	18.90 -0.32 1.99	41.22 -0.65 -0.07	22.15 -0.44 -0.84	21.06 -0.45 -0.69	34.85 -0.68 -1.37	32.48 -0.44 -5.26	24.66 -0.29 -4.69	20.79 -0.26 -3.91	21.18 -0.31 -3.95	22.50 -0.34 -4.23	21.98 -0.32 -3.63	17.76 -0.36 -1.04	16.36 -0.47 1.08
NEPA___ENERGY 23901	3.41 -0.02 -2.97	8.96 -0.05 -4.47	-52.05 0.03 0.00	34.16 -0.34 -13.69	35.35 -0.21 -20.77	45.65 -0.05 -27.42	42.21 -0.21 -25.12	5.00 -0.01 -2.97	0.01 0.00 0.00	35.67 -0.16 -23.89	68.27 -0.11 -47.46	35.88 -0.21 -14.89	41.16 -0.78 -0.14	18.72 -0.55 2.49	18.26 -0.56 2.01	32.84 -0.74 0.59	12.78 -0.43 14.44	5.34 -0.42 14.49	4.48 -0.47 12.20	4.98 -0.44 12.12	4.99 -0.51 13.11	6.86 -0.46 11.35	13.41 -0.44 3.24	25.87 -0.39 -8.34
NEVERSINK___HYD 23608	0.49 0.04 0.00	5.63 0.26 -0.84	-54.72 -2.65 0.00	21.95 1.14 0.00	15.55 0.77 0.00	19.27 0.99 0.00	18.20 0.90 0.00	2.17 0.12 0.00	0.01 0.00 0.00	12.96 0.76 -0.26	22.29 1.37 0.00	22.59 1.39 0.00	44.57 2.77 0.00	23.30 1.55 0.00	22.28 1.46 0.00	36.57 2.41 0.00	29.67 2.02 0.00	21.75 1.49 0.00	18.40 1.25 0.00	18.82 1.28 0.00	19.98 1.37 0.00	20.03 1.37 0.00	18.26 1.17 0.00	19.09 1.17 0.00
NEWTON___FALLS_HYD 23847	0.42 -0.03 0.00	4.27 -0.26 0.00	-49.45 2.63 0.00	19.68 -1.12 0.00	14.03 -0.76 0.00	17.37 -0.91 0.00	16.47 -0.83 0.00	1.94 -0.10 0.00	0.01 0.00 0.00	11.40 -0.53 0.00	19.93 -0.99 0.00	20.24 -0.96 0.00	39.82 -1.98 0.00	20.70 -1.05 0.00	19.84 -0.98 0.00	32.44 -1.72 0.00	26.22 -1.44 0.00	19.16 -1.10 0.00	16.18 -0.96 0.00	16.55 -0.99 0.00	17.62 -0.99 0.00	17.66 -1.00 0.00	16.25 -0.83 0.00	16.91 -1.01 0.00
NIAGARA_115E_LBMP 323715	-1.33 -0.06 1.73	1.44 -0.46 2.64	-47.89 4.18 0.00	9.27 -2.22 9.31	1.19 -1.55 12.05	0.64 -1.67 15.96	0.93 -1.75 14.62	0.13 -0.19 1.72	0.01 0.00 0.00	-2.81 -1.19 13.56	-6.67 -1.98 25.61	10.49 -2.05 8.67	36.69 -4.14 0.96	16.23 -2.28 3.25	15.87 -2.22 2.73	19.33 -3.52 11.30	2.59 -2.64 22.43	0.88 -1.86 17.52	0.88 -1.61 14.66	0.87 -1.72 14.95	0.85 -1.82 15.94	3.20 -1.79 13.68	11.25 -1.71 4.12	8.82 -1.90 7.20

NIAGARA_115W_LBMP 323714	-0.53 -0.07 0.91	2.65 -0.47 1.41	-48.10 3.97 0.00	13.48 -2.21 5.11	6.83 -1.57 6.38	8.11 -1.74 8.43	7.77 -1.80 7.73	0.93 -0.20 0.91	0.01 0.00 0.00	10.98 -1.22 -0.25	25.05 -1.97 -6.10	20.59 -2.04 -1.42	37.18 -4.09 0.52	16.38 -2.30 3.07	16.08 -2.23 2.51	23.63 -3.54 6.98	4.69 -2.63 20.34	0.83 -1.83 17.60	0.80 -1.56 14.79	1.08 -1.68 14.79	0.92 -1.75 15.94	3.16 -1.77 13.74	11.42 -1.75 3.91	11.68 -1.91 4.33
NIAGARA_230_LBMP 323716	-1.33 -0.06 1.72	1.50 -0.41 2.63	-48.69 3.39 0.00	9.56 -1.94 9.30	1.37 -1.37 12.04	0.84 -1.49 15.94	1.12 -1.56 14.62	0.14 -0.17 1.72	0.01 0.00 0.00	-2.69 -1.06 13.58	-6.40 -1.69 25.63	10.77 -1.76 8.67	37.28 -3.56 0.95	16.52 -2.02 3.22	16.16 -1.96 2.70	19.74 -3.12 11.30	2.91 -2.34 22.42	1.07 -1.66 17.52	1.06 -1.44 14.65	1.07 -1.54 14.94	1.06 -1.63 15.92	3.53 -1.60 13.54	11.69 -1.54 3.86	9.04 -1.67 7.21
NIAGARA____ 23760	-1.18 -0.06 1.57	1.70 -0.44 2.40	-48.14 3.93 0.00	10.16 -2.09 8.55	2.48 -1.46 10.84	2.48 -1.60 14.20	2.56 -1.67 13.06	0.33 -0.19 1.53	0.01 0.00 0.00	0.04 -1.12 10.78	0.82 -1.86 18.24	12.51 -1.89 6.81	37.10 -3.81 0.88	16.42 -2.13 3.20	16.08 -2.08 2.67	20.34 -3.30 10.52	3.16 -2.46 22.03	0.99 -1.74 17.53	0.98 -1.50 14.66	1.03 -1.61 14.91	0.99 -1.69 15.93	3.41 -1.67 13.59	11.54 -1.61 3.93	9.53 -1.78 6.60
NINE_MILE_1 23575	0.44 -0.01 0.00	4.49 -0.10 -0.06	-50.95 1.13 0.00	20.30 -0.51 0.00	14.42 -0.37 0.00	17.85 -0.42 0.00	16.88 -0.42 0.00	2.00 -0.05 0.00	0.01 0.00 0.00	11.72 -0.23 -0.02	20.55 -0.37 0.00	20.83 -0.37 0.00	41.02 -0.77 0.00	21.34 -0.41 0.00	20.42 -0.40 0.00	33.52 -0.64 0.00	27.16 -0.50 0.00	19.90 -0.36 0.00	16.84 -0.31 0.00	17.22 -0.32 0.00	18.27 -0.34 0.00	18.33 -0.34 0.00	16.74 -0.34 0.00	17.53 -0.38 0.00
NINE_MILE_2 23744	0.44 -0.01 0.00	4.49 -0.10 -0.06	-50.95 1.13 0.00	20.30 -0.50 0.00	14.42 -0.37 0.00	17.85 -0.42 0.00	16.88 -0.42 0.00	2.00 -0.04 0.00	0.01 0.00 0.00	11.72 -0.23 -0.02	20.55 -0.37 0.00	20.83 -0.37 0.00	41.03 -0.76 0.00	21.34 -0.41 0.00	20.42 -0.40 0.00	33.52 -0.64 0.00	27.16 -0.50 0.00	19.90 -0.36 0.00	16.84 -0.31 0.00	17.22 -0.32 0.00	18.27 -0.34 0.00	18.33 -0.34 0.00	16.74 -0.34 0.00	17.53 -0.38 0.00
NM_CAPITAL____DRP 24208	0.48 0.03 0.00	6.04 0.28 -1.23	-55.00 -2.92 0.00	21.95 1.15 0.00	15.52 0.73 0.00	19.18 0.91 0.00	18.10 0.80 0.00	2.15 0.11 0.00	0.01 0.00 0.00	12.98 0.66 -0.38	22.04 1.12 0.00	22.29 1.09 0.00	43.93 2.14 0.00	22.77 1.02 0.00	21.80 0.98 0.00	35.84 1.68 0.00	28.99 1.33 0.00	21.26 1.00 0.00	18.01 0.86 0.00	18.43 0.89 0.00	19.53 0.92 0.00	19.58 0.92 0.00	17.95 0.87 0.00	18.81 0.89 0.00
NM_CENTRAL____DRP 24181	0.45 0.00 0.00	4.60 -0.01 -0.08	-51.94 0.14 0.00	20.69 -0.12 0.00	14.70 -0.09 0.00	18.21 -0.07 0.00	17.21 -0.09 0.00	2.04 0.00 0.00	0.01 0.00 0.00	11.98 0.02 -0.03	21.01 0.09 0.00	21.29 0.09 0.00	41.93 0.14 0.00	21.80 0.05 0.00	20.86 0.04 0.00	34.24 0.08 0.00	27.76 0.11 0.00	20.34 0.08 0.00	17.20 0.05 0.00	17.60 0.05 0.00	18.66 0.06 0.00	18.72 0.05 0.00	17.09 0.00 0.00	17.89 -0.03 0.00
NM_FRONTIER____DRP 24179	-0.53 -0.07 0.91	2.65 -0.47 1.41	-48.10 3.97 0.00	13.48 -2.21 5.11	6.83 -1.57 6.38	8.11 -1.74 8.43	7.77 -1.80 7.73	0.93 -0.20 0.91	0.01 0.00 0.00	10.98 -1.22 -0.25	25.05 -1.97 -6.10	20.59 -2.04 -1.42	37.18 -4.09 0.52	16.38 -2.30 3.07	16.08 -2.23 2.51	23.63 -3.54 6.98	4.69 -2.63 20.34	0.83 -1.83 17.60	0.80 -1.56 14.79	1.08 -1.68 14.79	0.92 -1.75 15.94	3.16 -1.77 13.74	11.42 -1.75 3.91	11.68 -1.91 4.33
NM_ST_REGIS____HYD 24053	0.41 -0.05 0.00	4.22 -0.31 0.00	-49.23 2.85 0.00	19.58 -1.22 0.00	13.98 -0.81 0.00	17.31 -0.97 0.00	16.43 -0.87 0.00	1.92 -0.12 0.00	0.01 0.00 0.00	11.26 -0.67 0.00	19.63 -1.30 0.00	20.00 -1.20 0.00	39.33 -2.47 0.00	20.46 -1.29 0.00	19.64 -1.18 0.00	32.04 -2.12 0.00	25.82 -1.84 0.00	18.84 -1.42 0.00	15.91 -1.23 0.00	16.31 -1.24 0.00	17.37 -1.24 0.00	17.41 -1.25 0.00	16.08 -1.00 0.00	16.72 -1.19 0.00
NORTHPORT____1 23551	0.52 0.07 0.00	6.01 0.53 -0.94	-57.73 -5.66 0.00	23.05 2.24 0.00	16.28 1.49 0.00	20.23 1.95 0.00	19.05 1.75 0.00	2.28 0.24 0.00	0.01 0.00 0.00	16.02 1.50 -2.59	29.66 2.54 -6.21	29.45 2.47 -5.78	47.28 4.79 -0.70	24.30 2.54 0.00	23.21 2.39 0.00	37.70 3.54 0.00	30.92 3.26 0.00	22.65 2.40 0.00	19.23 2.09 0.00	19.59 2.04 0.00	20.89 2.28 0.00	22.97 2.33 -1.98	36.25 2.19 -16.97	20.43 2.22 -0.29
NORTHPORT____2 23552	0.52 0.07 0.00	6.01 0.53 -0.94	-57.73 -5.66 0.00	23.05 2.24 0.00	16.28 1.49 0.00	20.23 1.95 0.00	19.05 1.75 0.00	2.28 0.24 0.00	0.01 0.00 0.00	16.02 1.50 -2.59	29.66 2.54 -6.21	29.45 2.47 -5.78	47.28 4.79 -0.70	24.30 2.54 0.00	23.21 2.39 0.00	37.70 3.54 0.00	30.92 3.26 0.00	22.65 2.40 0.00	19.23 2.09 0.00	19.59 2.04 0.00	20.89 2.28 0.00	22.97 2.33 -1.98	36.25 2.19 -16.97	20.43 2.22 -0.29
NORTHPORT____3 23553	0.52 0.07 0.00	5.99 0.51 -0.94	-57.53 -5.45 0.00	22.96 2.15 0.00	16.22 1.43 0.00	20.15 1.87 0.00	18.96 1.66 0.00	2.27 0.23 0.00	0.01 0.00 0.00	15.96 1.43 -2.59	29.53 2.40 -6.21	29.34 2.36 -5.78	47.03 4.54 -0.70	24.23 2.48 0.00	23.17 2.35 0.00	37.55 3.39 0.00	30.76 3.10 0.00	22.56 2.30 0.00	19.15 2.00 0.00	19.51 1.97 0.00	20.81 2.21 0.00	22.89 2.25 -1.98	36.13 2.07 -16.97	20.32 2.11 -0.29
NORTHPORT____4 23650	0.52 0.07 0.00	5.99 0.51 -0.94	-57.53 -5.45 0.00	22.96 2.15 0.00	16.22 1.43 0.00	20.15 1.87 0.00	18.96 1.66 0.00	2.27 0.23 0.00	0.01 0.00 0.00	15.96 1.43 -2.59	29.53 2.40 -6.21	29.34 2.36 -5.78	47.03 4.54 -0.70	24.23 2.48 0.00	23.17 2.35 0.00	37.55 3.39 0.00	30.76 3.10 0.00	22.56 2.30 0.00	19.15 2.00 0.00	19.51 1.97 0.00	20.81 2.21 0.00	22.89 2.25 -1.98	36.13 2.07 -16.97	20.32 2.11 -0.29
NORTHPORT____IC 23718	0.52 0.07 0.00	6.01 0.53 -0.94	-57.73 -5.66 0.00	23.05 2.24 0.00	16.28 1.49 0.00	20.23 1.95 0.00	19.05 1.75 0.00	2.28 0.24 0.00	0.01 0.00 0.00	16.02 1.50 -2.59	29.66 2.54 -6.21	29.45 2.47 -5.78	47.28 4.79 -0.70	24.30 2.54 0.00	23.21 2.39 0.00	37.70 3.54 0.00	30.92 3.26 0.00	22.65 2.40 0.00	19.23 2.09 0.00	19.59 2.04 0.00	20.89 2.28 0.00	22.97 2.33 -1.98	36.25 2.19 -16.97	20.43 2.22 -0.29
NPX_GEN_1385_PROXY 323591	0.52 0.07 0.00	6.01 0.53 -0.94	-57.73 -5.66 0.00	23.05 2.24 0.00	16.28 1.49 0.00	20.23 1.95 0.00	19.05 1.75 0.00	2.28 0.24 0.00	0.01 0.00 0.00	16.08 1.55 -2.59	29.73 2.60 -6.21	29.47 2.49 -5.78	46.78 4.29 -0.70	23.83 2.08 0.00	22.69 1.87 0.00	34.37 2.58 2.36	30.62 2.96 0.00	22.51 2.25 0.00	19.11 1.96 0.00	19.32 1.77 0.00	20.53 1.92 0.00	22.72 2.07 -1.98	36.25 2.19 -16.97	20.43 2.22 -0.29

NPX_GEN_CSC 323557	0.52 0.07 0.00	6.01 0.54 -0.94	-58.32 -6.25 0.00	23.24 2.44 0.00	16.41 1.62 0.00	20.38 2.11 0.00	19.29 1.98 0.00	2.31 0.27 0.00	0.01 0.00 0.00	16.21 1.68 -2.59	29.98 2.85 -6.21	29.59 2.61 -5.78	47.63 5.14 -0.70	24.32 2.56 0.00	23.21 2.39 0.00	37.72 3.56 0.00	31.22 3.57 0.00	22.82 2.57 0.00	19.37 2.23 0.00	19.61 2.06 0.00	20.93 2.32 0.00	23.00 2.36 -1.98	36.55 2.50 -16.97	20.70 2.47 -0.31
NSINS_S_GLNS_FALLS 23858	0.50 0.05 0.00	6.16 0.33 -1.29	-55.62 -3.54 0.00	22.15 1.35 0.00	15.69 0.90 0.00	19.43 1.15 0.00	18.36 1.06 0.00	2.18 0.14 0.00	0.01 0.00 0.00	13.44 1.10 -0.40	22.81 1.89 0.00	23.08 1.88 0.00	45.49 3.69 0.00	23.58 1.83 0.00	22.58 1.76 0.00	37.15 2.99 0.00	30.09 2.43 0.00	22.08 1.82 0.00	18.72 1.57 0.00	19.18 1.64 0.00	20.32 1.72 0.00	20.30 1.64 0.00	18.46 1.37 0.00	19.24 1.32 0.00
NUCOR_STEEL___DRP 24197	0.46 0.00 0.00	4.69 0.04 -0.11	-52.57 -0.49 0.00	20.92 0.12 0.00	14.87 0.09 0.00	18.44 0.16 0.00	17.43 0.13 0.00	2.07 0.02 0.00	0.01 0.00 0.00	12.17 0.19 -0.04	21.34 0.42 0.00	21.61 0.41 0.00	42.54 0.75 0.00	22.11 0.36 0.00	21.14 0.32 0.00	34.71 0.56 0.00	28.15 0.49 0.00	20.62 0.36 0.00	17.43 0.29 0.00	17.83 0.29 0.00	18.91 0.30 0.00	18.98 0.31 0.00	17.30 0.22 0.00	18.10 0.19 0.00
NYISO_LBMP_REFERENCE 24008	0.45 0.00 0.00	4.53 0.00 0.00	-52.08 0.00 0.00	20.81 0.00 0.00	14.79 0.00 0.00	18.28 0.00 0.00	17.30 0.00 0.00	2.04 0.00 0.00	0.01 0.00 0.00	11.94 0.00 0.00	20.92 0.00 0.00	21.20 0.00 0.00	41.79 0.00 0.00	21.75 0.00 0.00	20.82 0.00 0.00	34.16 0.00 0.00	27.66 0.00 0.00	20.26 0.00 0.00	17.15 0.00 0.00	17.55 0.00 0.00	18.61 0.00 0.00	18.66 0.00 0.00	17.08 0.00 0.00	17.92 0.00 0.00
NYPA_BRENTWD____GT 24164	0.53 0.08 0.00	6.05 0.57 -0.94	-58.17 -6.09 0.00	23.21 2.41 0.00	16.40 1.61 0.00	20.38 2.10 0.00	19.20 1.90 0.00	2.30 0.26 0.00	0.01 0.00 0.00	16.14 1.61 -2.59	29.89 2.76 -6.21	29.69 2.71 -5.78	47.80 5.30 -0.70	24.57 2.81 0.00	23.49 2.67 0.00	38.16 4.00 0.00	31.11 3.46 0.00	22.73 2.47 0.00	19.33 2.18 0.00	19.84 2.29 0.00	21.15 2.55 -1.98	23.23 2.59 -16.97	36.48 2.43 -0.34	20.70 2.43 0.00
NYPA_GOWANUS____GT5 24156	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
NYPA_GOWANUS____GT6 24157	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00
NYPA_HARLEM__RVR__GT1 24160	0.53 0.08 0.00	5.92 0.45 -0.94	-56.34 -4.26 0.00	22.68 1.88 0.00	16.12 1.33 0.00	19.97 1.69 0.00	18.85 1.56 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.04 2.13 0.00	23.34 2.14 0.00	45.86 4.07 0.00	24.10 2.34 0.00	23.07 2.25 0.00	37.75 3.59 0.00	30.70 3.04 0.00	22.50 2.24 0.00	19.12 1.97 0.00	19.53 1.98 0.00	20.73 2.12 0.00	20.78 2.12 0.00	18.96 1.88 0.00	19.82 1.91 0.00
NYPA_HARLEM__RVR__GT2 24161	0.53 0.08 0.00	5.92 0.45 -0.94	-56.34 -4.26 0.00	22.68 1.88 0.00	16.12 1.33 0.00	19.97 1.69 0.00	18.85 1.56 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.04 2.13 0.00	23.34 2.14 0.00	45.86 4.07 0.00	24.10 2.34 0.00	23.07 2.25 0.00	37.75 3.59 0.00	30.70 3.04 0.00	22.50 2.24 0.00	19.12 1.97 0.00	19.53 1.98 0.00	20.73 2.12 0.00	20.78 2.12 0.00	18.96 1.88 0.00	19.82 1.91 0.00
NYPA_KENT____GT 24152	0.52 0.07 0.00	5.94 0.46 -0.95	-56.55 -4.47 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.07 2.15 0.00	23.35 2.15 0.00	45.96 4.17 0.00	24.14 2.39 0.00	23.12 2.29 0.00	37.88 3.72 0.00	30.79 3.13 0.00	22.60 2.33 0.00	19.17 2.02 0.00	19.60 2.05 0.00	20.79 2.19 0.00	20.85 2.18 0.00	18.99 1.91 0.00	19.87 1.95 0.00
NYPA_POUCH1____GT 24155	0.53 0.07 0.00	5.94 0.46 -0.95	-56.50 -4.43 0.00	22.66 1.86 0.00	16.08 1.30 0.00	19.92 1.64 0.00	18.80 1.50 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.43 1.20 -0.29	23.01 2.09 0.00	23.31 2.11 0.00	45.88 4.09 0.00	24.13 2.38 0.00	23.11 2.28 0.00	40.76 3.68 -2.92	30.78 3.12 0.00	22.59 2.33 0.00	19.17 2.02 0.00	19.60 2.05 0.00	20.79 2.18 0.00	20.84 2.18 0.00	19.00 1.92 0.00	19.88 1.96 0.00
NYPA_VERNON____GT2 24162	0.52 0.07 0.00	5.94 0.46 -0.95	-56.49 -4.42 0.00	22.70 1.89 0.00	16.12 1.33 0.00	19.97 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.06 2.14 0.00	23.33 2.13 0.00	45.92 4.13 0.00	24.11 2.36 0.00	23.09 2.27 0.00	37.82 3.66 0.00	30.73 3.08 0.00	22.55 2.29 0.00	19.14 1.99 0.00	19.56 2.02 0.00	20.75 2.15 0.00	20.81 2.15 0.00	18.96 1.88 0.00	19.83 1.92 0.00
NYPA_VERNON____GT3 24163	0.52 0.07 0.00	5.94 0.46 -0.95	-56.49 -4.42 0.00	22.70 1.89 0.00	16.12 1.33 0.00	19.97 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.06 2.14 0.00	23.33 2.13 0.00	45.92 4.13 0.00	24.11 2.36 0.00	23.09 2.27 0.00	37.82 3.66 0.00	30.73 3.08 0.00	22.55 2.29 0.00	19.14 1.99 0.00	19.56 2.02 0.00	20.75 2.15 0.00	20.81 2.15 0.00	18.96 1.88 0.00	19.83 1.92 0.00
NYPA__ASTORIA_CC1 323568	0.52 0.07 0.00	5.94 0.46 -0.95	-56.49 -4.41 0.00	22.70 1.89 0.00	16.12 1.33 0.00	19.97 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.06 2.14 0.00	23.32 2.11 0.00	45.89 4.10 0.00	24.10 2.34 0.00	23.08 2.25 0.00	37.78 3.62 0.00	30.70 3.05 0.00	22.54 2.28 0.00	19.13 1.98 0.00	19.55 2.01 0.00	20.74 2.14 0.00	20.80 2.13 0.00	18.95 1.87 0.00	19.82 1.91 0.00
NYPA__ASTORIA_CC2 323569	0.52 0.07 0.00	5.94 0.46 -0.95	-56.49 -4.41 0.00	22.70 1.89 0.00	16.12 1.33 0.00	19.97 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.06 2.14 0.00	23.32 2.11 0.00	45.89 4.10 0.00	24.10 2.34 0.00	23.08 2.25 0.00	37.78 3.62 0.00	30.70 3.05 0.00	22.54 2.28 0.00	19.13 1.98 0.00	19.55 2.01 0.00	20.74 2.14 0.00	20.80 2.13 0.00	18.95 1.87 0.00	19.82 1.91 0.00

NYPA___HOLTSVILL 23794	0.52 0.07 0.00	6.03 0.55 -0.94	-58.13 -6.06 0.00	23.19 2.39 0.00	16.38 1.59 0.00	20.35 2.07 0.00	19.19 1.90 0.00	2.30 0.26 0.00	0.01 0.00 0.00	16.14 1.62 -2.59	29.88 2.75 -6.21	29.63 2.65 -5.78	47.68 5.19 -0.70	24.48 2.73 0.00	23.37 2.55 0.00	37.98 3.82 0.00	31.23 3.57 0.00	22.86 2.60 0.00	19.40 2.25 0.00	19.74 2.19 0.00	21.06 2.45 0.00	23.12 2.48 -1.98	36.45 2.40 -16.97	20.63 2.40 -0.31
NYPA___HELLGATE_GT1 24158	0.53 0.08 0.00	5.92 0.45 -0.94	-56.34 -4.26 0.00	22.68 1.88 0.00	16.12 1.33 0.00	19.97 1.69 0.00	18.85 1.56 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.04 2.13 0.00	23.34 2.14 0.00	45.86 4.07 0.00	24.10 2.34 0.00	23.07 2.25 0.00	37.75 3.59 0.00	30.70 3.04 0.00	22.50 2.24 0.00	19.12 1.97 0.00	19.53 1.98 0.00	20.73 2.12 0.00	20.78 2.12 0.00	18.96 1.88 0.00	19.82 1.91 0.00
NYPA___HELLGATE_GT2 24159	0.53 0.08 0.00	5.92 0.45 -0.94	-56.34 -4.26 0.00	22.68 1.88 0.00	16.12 1.33 0.00	19.97 1.69 0.00	18.85 1.56 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.04 2.13 0.00	23.34 2.14 0.00	45.86 4.07 0.00	24.10 2.34 0.00	23.07 2.25 0.00	37.75 3.59 0.00	30.70 3.04 0.00	22.50 2.24 0.00	19.12 1.97 0.00	19.53 1.98 0.00	20.73 2.12 0.00	20.78 2.12 0.00	18.96 1.88 0.00	19.82 1.91 0.00
NYS_BARGE___HYD 23848	-0.47 -0.05 0.87	2.76 -0.38 1.40	-48.90 3.18 0.00	16.88 -1.83 2.09	7.47 -1.27 6.04	8.92 -1.35 8.01	8.54 -1.43 7.33	1.02 -0.16 0.86	0.01 0.00 0.00	5.23 -0.95 5.76	8.59 -1.52 10.81	15.60 -1.58 4.03	37.65 -3.23 0.91	15.91 -1.82 4.02	15.69 -1.79 3.35	19.83 -2.81 11.52	-1.40 -2.06 26.99	-3.24 -1.45 22.05	-2.55 -1.27 18.43	-2.53 -1.37 18.71	-2.83 -1.44 20.00	0.10 -1.40 17.16	10.65 -1.37 5.05	14.82 -1.54 1.56
O.H._GEN_BRUCE 24063	0.02 -0.05 0.39	3.64 -0.31 0.59	-49.48 2.59 0.00	15.98 -1.52 3.31	11.02 -1.06 2.71	13.63 -1.13 3.53	12.86 -1.21 3.23	1.52 -0.13 0.39	0.01 0.00 0.00	7.09 -0.82 4.02	11.85 -1.30 7.77	17.01 -1.36 2.83	38.31 -2.84 0.64	17.29 -1.63 2.83	16.87 -1.59 2.37	23.50 -2.50 8.17	6.74 -1.85 19.07	3.35 -1.36 15.56	2.93 -1.20 13.02	3.06 -1.26 13.23	3.14 -1.34 14.13	5.32 -1.31 12.04	12.40 -1.25 3.44	13.30 -1.33 3.28
OAK ORCHARD___HYD 24046	0.54 -0.02 -0.10	4.78 -0.09 -0.33	-51.56 0.52 0.00	20.46 -0.50 -0.15	15.13 -0.35 -0.69	18.90 -0.34 -0.96	17.80 -0.38 -0.89	2.10 -0.04 -0.10	0.01 0.00 0.00	12.00 -0.14 -0.21	20.52 -0.10 0.30	21.29 -0.06 -0.14	41.84 -0.16 -0.21	22.69 -0.17 -1.11	21.55 -0.19 -0.92	36.73 -0.25 -2.82	34.91 -0.10 -7.35	26.38 -0.05 -6.16	22.23 -0.07 -5.14	22.65 -0.10 -5.21	24.09 -0.09 -5.57	23.37 -0.07 -4.78	18.31 -0.15 -1.37	17.91 -0.24 -0.23
OCC_CHEM___DRP 24175	-0.43 -0.07 0.81	2.81 -0.46 1.27	-48.27 3.80 0.00	14.06 -2.15 4.60	7.57 -1.53 5.69	9.08 -1.69 7.51	8.67 -1.75 6.89	1.03 -0.20 0.81	0.01 0.00 0.00	12.70 -1.17 -1.94	28.93 -1.89 -9.90	21.89 -1.96 -2.65	37.38 -3.94 0.47	16.47 -2.23 3.05	16.18 -2.16 2.49	24.27 -3.43 6.45	5.02 -2.55 20.08	0.87 -1.78 17.61	0.82 -1.52 14.80	1.13 -1.64 14.77	0.96 -1.70 15.94	3.18 -1.72 13.77	11.46 -1.70 3.92	12.09 -1.85 3.98
OLIN_CORP_DRP 24177	-3.14 -0.06 3.53	-1.25 -0.44 5.34	-48.13 3.94 0.00	3.29 -2.13 15.38	-11.36 -1.49 24.66	-16.21 -1.60 32.88	-14.52 -1.68 30.14	-1.67 -0.19 3.53	0.01 0.00 0.00	-9.98 -1.14 20.78	-15.42 -1.88 34.46	7.26 -1.95 11.99	36.77 -3.94 1.08	16.43 -2.19 3.13	16.09 -2.13 2.60	18.69 -3.37 12.10	2.80 -2.53 22.33	1.22 -1.78 17.26	1.14 -1.54 14.46	1.25 -1.65 14.64	1.19 -1.75 15.67	3.45 -1.72 13.50	11.41 -1.65 4.02	5.74 -1.82 10.35
OLIN_CORP_DSASP 323712	-0.43 -0.07 0.81	2.81 -0.46 1.27	-48.27 3.80 0.00	14.06 -2.15 4.60	7.57 -1.53 5.69	9.08 -1.69 7.51	8.67 -1.75 6.89	1.03 -0.20 0.81	0.01 0.00 0.00	12.70 -1.17 -1.94	28.93 -1.89 -9.90	21.89 -1.96 -2.65	37.38 -3.94 0.47	16.47 -2.23 3.05	16.18 -2.16 2.49	24.27 -3.43 6.45	5.02 -2.55 20.08	0.87 -1.78 17.61	0.82 -1.52 14.80	1.13 -1.64 14.77	0.96 -1.70 15.94	3.18 -1.72 13.77	11.46 -1.70 3.92	12.09 -1.85 3.98
ONEIDA_HERK_LFGE 323681	0.45 0.00 0.00	4.55 0.02 0.00	-52.34 -0.26 0.00	20.87 0.06 0.00	14.83 0.04 0.00	18.36 0.08 0.00	17.39 0.09 0.00	2.06 0.02 0.00	0.01 0.00 0.00	12.13 0.19 0.00	21.27 0.35 0.00	21.53 0.33 0.00	42.44 0.65 0.00	22.06 0.31 0.00	21.10 0.28 0.00	34.61 0.45 0.00	28.03 0.37 0.00	20.54 0.29 0.00	17.39 0.24 0.00	17.78 0.23 0.00	18.87 0.26 0.00	18.92 0.25 0.00	17.28 0.20 0.00	18.05 0.14 0.00
ONONDAGA_REF_OCCRA 23987	0.46 0.00 0.00	4.65 0.01 -0.10	-52.22 -0.14 0.00	20.81 0.01 0.00	14.78 -0.01 0.00	18.31 0.04 0.00	17.31 0.01 0.00	2.05 0.01 0.00	0.01 0.00 0.00	12.07 0.10 -0.03	21.15 0.23 0.00	21.42 0.22 0.00	42.19 0.40 0.00	21.94 0.19 0.00	20.98 0.16 0.00	34.46 0.30 0.00	27.94 0.28 0.00	20.46 0.20 0.00	17.30 0.16 0.00	17.71 0.16 0.00	18.77 0.16 0.00	18.83 0.17 0.00	17.19 0.10 0.00	17.99 0.07 0.00
ONONDAGA___COGEN 23986	0.45 0.00 0.00	4.63 0.00 -0.09	-52.15 -0.07 0.00	20.77 -0.04 0.00	14.76 -0.03 0.00	18.28 0.00 0.00	17.29 -0.02 0.00	2.05 0.00 0.00	0.01 0.00 0.00	12.04 0.08 -0.03	21.11 0.19 0.00	21.38 0.18 0.00	42.11 0.31 0.00	21.89 0.14 0.00	20.94 0.12 0.00	34.38 0.22 0.00	27.87 0.22 0.00	20.42 0.16 0.00	17.27 0.12 0.00	17.67 0.12 0.00	18.73 0.13 0.00	18.79 0.13 0.00	17.15 0.06 0.00	17.95 0.04 0.00
ONTARIO___LFGE 23819	0.45 0.00 0.00	4.71 0.04 -0.14	-52.70 -0.62 0.00	21.22 0.10 -0.32	14.86 0.07 0.00	18.47 0.19 0.00	17.43 0.13 0.00	2.07 0.03 0.00	0.01 0.00 0.00	12.24 0.22 -0.08	21.43 0.51 0.00	21.71 0.51 0.00	42.65 0.85 0.00	22.12 0.37 0.00	21.14 0.32 0.00	34.74 0.58 0.00	28.21 0.56 0.00	20.64 0.38 0.00	17.43 0.29 0.00	17.85 0.30 0.00	18.92 0.31 0.00	18.99 0.33 0.00	17.32 0.24 0.00	18.44 0.20 -0.32
ORANGEVILLE_WT_PWR 323706	2.23 -0.04 -1.81	7.12 -0.17 -2.76	-51.02 1.06 0.00	32.17 -0.85 -12.22	26.86 -0.58 -12.66	34.34 -0.53 -16.59	31.86 -0.63 -15.19	3.79 -0.06 -1.81	0.01 0.00 0.00	27.17 -0.40 -15.63	51.01 -0.56 -30.65	30.06 -0.66 -9.51	40.25 -1.52 0.02	18.67 -0.90 2.18	18.18 -0.87 1.78	30.99 -1.32 1.85	13.58 -0.90 13.18	6.95 -0.69 12.63	5.90 -0.64 10.61	6.32 -0.65 10.58	6.47 -0.72 11.42	8.12 -0.69 9.86	13.58 -0.68 2.82	25.98 -0.73 -8.80
OSWEGATCHIE___HYD 24044	0.42 -0.03 0.00	4.27 -0.26 0.00	-49.45 2.63 0.00	19.68 -1.12 0.00	14.03 -0.76 0.00	17.37 -0.91 0.00	16.47 -0.83 0.00	1.94 -0.10 0.00	0.01 0.00 0.00	11.40 -0.53 0.00	19.93 -0.99 0.00	20.24 -0.96 0.00	39.82 -1.98 0.00	20.70 -1.05 0.00	19.84 -0.98 0.00	32.44 -1.72 0.00	26.22 -1.44 0.00	19.16 -1.10 0.00	16.18 -0.96 0.00	16.55 -0.99 0.00	17.62 -0.99 0.00	17.66 -1.00 0.00	16.25 -0.83 0.00	16.91 -1.01 0.00

OSWEGO___5 23606	0.45 -0.01 0.00	4.53 -0.07 -0.07	-51.26 0.81 0.00	20.43 -0.37 0.00	14.52 -0.27 0.00	17.97 -0.30 0.00	16.99 -0.31 0.00	2.01 -0.03 0.00	0.01 0.00 0.00	11.81 -0.15 -0.02	20.69 -0.23 0.00	20.97 -0.23 0.00	41.31 -0.48 0.00	21.48 -0.27 0.00	20.55 -0.27 0.00	33.74 -0.42 0.00	27.35 -0.31 0.00	20.03 -0.22 0.00	16.95 -0.20 0.00	17.34 -0.21 0.00	18.39 -0.22 0.00	18.45 -0.22 0.00	16.85 -0.24 0.00	17.65 -0.26 0.00
OSWEGO___6 23613	0.45 -0.01 0.00	4.53 -0.07 -0.07	-51.26 0.81 0.00	20.43 -0.37 0.00	14.52 -0.27 0.00	17.97 -0.30 0.00	16.99 -0.31 0.00	2.01 -0.03 0.00	0.01 0.00 0.00	11.81 -0.15 -0.02	20.69 -0.23 0.00	20.97 -0.23 0.00	41.31 -0.48 0.00	21.48 -0.27 0.00	20.55 -0.27 0.00	33.74 -0.42 0.00	27.35 -0.31 0.00	20.03 -0.22 0.00	16.95 -0.20 0.00	17.34 -0.21 0.00	18.39 -0.22 0.00	18.45 -0.22 0.00	16.85 -0.24 0.00	17.65 -0.26 0.00
OUTOKUMPU-AB___DRP 24206	0.78 -0.05 -0.38	4.73 -0.32 -0.51	-49.62 2.45 0.00	21.21 -1.56 -1.96	16.33 -1.09 -2.64	20.62 -1.14 -3.48	19.26 -1.23 -3.19	2.29 -0.13 -0.38	0.01 0.00 0.00	17.74 -0.80 -6.60	35.51 -1.24 -15.83	24.42 -1.31 -4.53	38.65 -2.72 0.43	16.93 -1.57 3.25	16.62 -1.53 2.67	25.43 -2.39 6.34	4.97 -1.73 20.96	0.60 -1.21 18.45	0.60 -1.07 15.48	0.86 -1.15 15.54	0.69 -1.21 16.71	3.07 -1.18 14.41	11.73 -1.19 4.16	17.23 -1.32 -0.63
OXBOW____ 24026	0.48 -0.06 -0.09	4.24 -0.38 -0.08	-49.02 3.06 0.00	18.78 -1.83 0.19	14.10 -1.29 -0.61	17.73 -1.39 -0.84	16.61 -1.47 -0.77	1.97 -0.16 -0.09	0.01 0.00 0.00	17.04 -0.96 -6.07	35.07 -1.53 -15.68	24.22 -1.60 -4.62	38.12 -3.26 0.41	16.74 -1.86 3.15	16.44 -1.81 2.58	25.28 -2.85 6.03	5.20 -2.09 20.37	0.78 -1.46 18.03	0.75 -1.26 15.14	1.03 -1.36 15.15	0.86 -1.42 16.32	3.17 -1.41 14.09	11.63 -1.41 4.04	15.32 -1.55 1.04
OXY_CHEM_DSASP 323612	-0.43 -0.07 0.81	2.81 -0.46 1.27	-48.27 3.80 0.00	14.06 -2.15 4.60	7.57 -1.53 5.69	9.08 -1.69 7.51	8.67 -1.75 6.89	1.03 -0.20 0.81	0.01 0.00 0.00	12.70 -1.17 -1.94	28.93 -1.89 -9.90	21.89 -1.96 -2.65	37.38 -3.94 0.47	16.47 -2.23 3.05	16.18 -2.16 2.49	24.27 -3.43 6.45	5.02 -2.55 20.08	0.87 -1.78 17.61	0.82 -1.52 14.80	1.13 -1.64 14.77	0.96 -1.70 15.94	3.18 -1.72 13.77	11.46 -1.70 3.92	12.09 -1.85 3.98
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	-0.43 -0.07 0.81	2.81 -0.46 1.27	-48.27 3.80 0.00	14.06 -2.15 4.60	7.57 -1.53 5.69	9.08 -1.69 7.51	8.67 -1.75 6.89	1.03 -0.20 0.81	0.01 0.00 0.00	12.70 -1.17 -1.94	28.93 -1.89 -9.90	21.89 -1.96 -2.65	37.38 -3.94 0.47	16.47 -2.23 3.05	16.18 -2.16 2.49	24.27 -3.43 6.45	5.02 -2.55 20.08	0.87 -1.78 17.61	0.82 -1.52 14.80	1.13 -1.64 14.77	0.96 -1.70 15.94	3.18 -1.72 13.77	11.46 -1.70 3.92	12.09 -1.85 3.98
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	0.52 0.07 0.00	5.91 0.44 -0.94	-56.25 -4.17 0.00	22.62 1.81 0.00	16.06 1.28 0.00	19.89 1.61 0.00	18.79 1.49 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.43 1.20 -0.29	23.00 2.08 0.00	23.29 2.09 0.00	45.78 3.98 0.00	24.04 2.29 0.00	23.01 2.19 0.00	37.65 3.49 0.00	30.63 2.97 0.00	22.46 2.20 0.00	19.06 1.92 0.00	19.47 1.93 0.00	20.67 2.06 0.00	20.73 2.06 0.00	18.90 1.82 0.00	19.76 1.85 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	0.52 0.07 0.00	5.95 0.47 -0.94	-56.67 -4.59 0.00	22.77 1.97 0.00	16.17 1.39 0.00	20.04 1.76 0.00	18.92 1.62 0.00	2.26 0.22 0.00	0.01 0.00 0.00	13.53 1.30 -0.29	23.18 2.26 0.00	23.50 2.30 0.00	46.19 4.40 0.00	24.27 2.52 0.00	23.23 2.40 0.00	38.02 3.86 0.00	30.92 3.26 0.00	22.67 2.41 0.00	19.24 2.09 0.00	19.65 2.11 0.00	20.86 2.25 0.00	20.92 2.25 0.00	19.07 1.99 0.00	19.94 2.03 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.12 -0.03 -10.69	20.44 -0.13 -16.04	-51.33 0.74 0.00	60.84 -0.73 -40.77	88.94 -0.49 -74.64	117.51 -0.40 -99.63	108.12 -0.53 -91.35	12.68 -0.05 -10.69	0.01 0.00 0.00	79.85 -0.35 -68.26	141.88 -0.45 -121.40	60.81 -0.54 -40.15	41.63 -1.32 -1.15	18.25 -0.83 2.68	17.81 -0.83 2.18	40.94 -1.21 -7.99	14.93 -0.80 11.93	4.22 -0.64 15.40	3.58 -0.62 12.95	3.99 -0.63 12.92	3.96 -0.70 13.95	5.96 -0.65 12.06	12.97 -0.63 3.48	40.25 -0.66 -22.99
PAWLING_115_KV_BK3_REV_LBMP_H 345028	0.51 0.06 0.00	5.95 0.44 -0.97	-56.57 -4.49 0.00	22.71 1.90 0.00	16.08 1.29 0.00	19.92 1.65 0.00	18.79 1.49 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.48 1.24 -0.30	23.11 2.19 0.00	23.39 2.19 0.00	46.15 4.36 0.00	24.15 2.40 0.00	23.12 2.29 0.00	37.92 3.76 0.00	30.77 3.11 0.00	22.56 2.30 0.00	19.12 1.97 0.00	19.55 2.01 0.00	20.76 2.15 0.00	20.81 2.14 0.00	18.92 1.84 0.00	19.78 1.86 0.00
PEEKSKILL____ 23653	0.51 0.05 0.00	5.83 0.37 -0.93	-55.81 -3.74 0.00	22.40 1.60 0.00	15.87 1.09 0.00	19.67 1.40 0.00	18.55 1.25 0.00	2.21 0.17 0.00	0.01 0.00 0.00	13.23 1.00 -0.29	22.69 1.76 0.00	22.97 1.77 0.00	45.28 3.49 0.00	23.71 1.95 0.00	22.70 1.88 0.00	37.23 3.08 0.00	30.24 2.58 0.00	22.17 1.91 0.00	18.77 1.62 0.00	19.20 1.65 0.00	20.37 1.76 0.00	20.44 1.77 0.00	18.62 1.53 0.00	19.49 1.58 0.00
PGE MADISON___WINDPWR 24146	0.48 0.02 0.00	5.10 0.29 -0.27	-55.28 -3.20 0.00	22.44 1.20 -0.44	15.64 0.86 0.00	19.43 1.16 0.00	18.41 1.11 0.00	2.19 0.14 0.00	0.01 0.00 0.00	13.70 1.03 -0.73	24.33 1.89 -1.52	23.51 1.87 -0.44	45.34 3.60 0.05	23.20 1.80 0.36	22.19 1.66 0.30	36.23 2.80 0.73	27.69 2.38 2.35	19.94 1.73 2.05	16.88 1.44 1.71	17.32 1.50 1.72	18.33 1.58 1.85	18.63 1.56 1.60	17.91 1.29 0.46	19.50 1.23 -0.35
PIERCEFIELD___HYD 23852	0.41 -0.05 0.00	4.20 -0.34 0.00	-48.81 3.26 0.00	19.42 -1.38 0.00	13.87 -0.92 0.00	17.17 -1.11 0.00	16.29 -1.01 0.00	1.90 -0.14 0.00	0.01 0.00 0.00	11.15 -0.78 0.00	19.45 -1.48 0.00	19.83 -1.37 0.00	38.98 -2.82 0.00	20.27 -1.48 0.00	19.47 -1.35 0.00	31.74 -2.42 0.00	25.56 -2.10 0.00	18.64 -1.61 0.00	15.73 -1.41 0.00	16.12 -1.43 0.00	17.18 -1.43 0.00	17.22 -1.45 0.00	15.93 -1.15 0.00	16.54 -1.37 0.00
PINELAWN_CC_1 323563	0.52 0.07 0.00	6.02 0.54 -0.94	-57.89 -5.81 0.00	23.11 2.30 0.00	16.32 1.53 0.00	20.28 2.00 0.00	19.09 1.79 0.00	2.29 0.24 0.00	0.01 0.00 0.00	16.04 1.52 -2.59	29.71 2.58 -6.21	29.53 2.55 -5.78	47.50 5.01 -0.70	24.43 2.68 0.00	23.38 2.56 0.00	38.02 3.86 0.00	31.10 3.45 0.00	22.80 2.54 0.00	19.37 2.22 0.00	19.74 2.19 0.00	21.05 2.45 0.00	23.13 2.49 -1.98	36.33 2.28 -16.97	20.75 2.30 -0.54
PJM_GEN_HTP_PROXY 323702	4.16 0.06 -3.65	5.92 0.44 -0.94	-52.93 -4.34 -3.48	22.72 1.85 -0.07	15.96 1.30 0.13	19.93 1.65 0.00	18.78 1.48 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.42 1.19 -0.29	23.00 2.08 0.00	23.27 2.07 0.00	45.88 4.09 0.00	24.04 2.29 0.00	23.03 2.20 0.00	37.75 3.59 0.00	30.65 2.99 0.00	22.47 2.21 0.00	19.05 1.90 0.00	19.48 1.94 0.00	20.67 2.06 0.00	20.73 2.06 0.00	18.89 1.81 0.00	19.88 1.86 -0.10

PJM_GEN_KEystone 24065	4.77 0.02 -4.30	6.15 0.13 -1.48	-30.10 -1.50 -3.48	23.79 0.54 -2.44	19.57 0.37 -4.42	24.81 0.57 -5.97	23.20 0.43 -5.46	2.76 0.07 -0.65	0.01 0.00 0.00	16.86 0.34 -4.59	30.02 0.67 -8.43	24.45 0.63 -2.62	42.79 1.09 0.09	21.28 0.58 1.05	20.50 0.54 0.86	33.49 0.97 1.64	22.03 0.91 6.54	14.99 0.62 5.89	12.68 0.47 4.94	13.07 0.49 4.97	13.78 0.51 5.34	14.64 0.55 4.58	16.25 0.48 1.31	19.64 0.52 -1.20
PJM_GEN_NEPTUNE_PROXY 323594	4.16 0.06 -3.65	5.97 0.49 -0.94	-53.75 -5.16 -3.48	22.93 2.06 -0.07	16.02 1.36 0.13	20.07 1.80 0.00	18.87 1.58 0.00	2.26 0.22 0.00	0.01 0.00 0.00	15.85 1.33 -2.59	29.37 2.25 -6.21	29.20 2.23 -5.78	46.88 4.39 -0.70	24.14 2.39 0.00	23.09 2.26 0.00	37.57 3.41 0.00	30.72 3.06 0.00	22.52 2.26 0.00	19.13 1.98 0.00	19.49 1.95 0.00	20.76 2.16 0.00	22.82 2.18 -1.98	36.01 1.96 -16.97	20.23 2.01 -0.30
PJM_GEN_VFT_PROXY 323633	4.16 0.06 -3.65	5.92 0.44 -0.94	-52.86 -4.27 -3.48	22.72 1.85 -0.07	15.91 1.25 0.13	19.86 1.58 0.00	18.73 1.43 0.00	2.24 0.19 0.00	0.01 0.00 0.00	13.41 1.18 -0.29	22.96 2.04 0.00	23.21 2.01 0.00	45.75 3.96 0.00	24.00 2.24 0.00	23.00 2.18 0.00	37.74 3.58 0.00	30.63 2.97 0.00	22.45 2.19 0.00	19.01 1.86 0.00	19.44 1.90 0.00	20.62 2.02 0.00	20.69 2.02 0.00	18.85 1.77 0.00	19.87 1.85 -0.10
PLEASANTVLY___LBMP 24000	0.50 0.05 0.00	5.88 0.37 -0.98	-55.79 -3.72 0.00	22.37 1.57 0.00	15.85 1.06 0.00	19.64 1.36 0.00	18.52 1.22 0.00	2.21 0.17 0.00	0.01 0.00 0.00	13.24 1.00 -0.30	22.66 1.74 0.00	22.93 1.73 0.00	45.23 3.43 0.00	23.66 1.90 0.00	22.65 1.83 0.00	37.16 3.00 0.00	30.15 2.49 0.00	22.11 1.85 0.00	18.72 1.58 0.00	19.16 1.61 0.00	20.33 1.72 0.00	20.38 1.72 0.00	18.56 1.48 0.00	19.43 1.51 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	0.51 0.06 0.00	5.89 0.40 -0.95	-56.16 -4.08 0.00	22.54 1.74 0.00	15.97 1.18 0.00	19.79 1.51 0.00	18.66 1.37 0.00	2.23 0.18 0.00	0.01 0.00 0.00	13.34 1.11 -0.29	22.86 1.94 0.00	23.14 1.94 0.00	45.63 3.83 0.00	23.89 2.13 0.00	22.87 2.05 0.00	37.51 3.35 0.00	30.45 2.79 0.00	22.33 2.07 0.00	18.92 1.77 0.00	19.35 1.80 0.00	20.54 1.93 0.00	20.59 1.93 0.00	18.75 1.67 0.00	19.63 1.71 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	0.51 0.06 0.00	5.94 0.41 -1.00	-56.26 -4.18 0.00	22.56 1.76 0.00	15.98 1.19 0.00	19.80 1.52 0.00	18.67 1.37 0.00	2.23 0.18 0.00	0.01 0.00 0.00	13.38 1.14 -0.31	22.93 2.01 0.00	23.21 2.01 0.00	45.77 3.98 0.00	23.94 2.19 0.00	22.92 2.10 0.00	37.61 3.45 0.00	30.51 2.86 0.00	22.38 2.12 0.00	18.95 1.81 0.00	19.38 1.84 0.00	20.57 1.96 0.00	20.62 1.95 0.00	18.76 1.68 0.00	19.62 1.70 0.00
POLETTI____ 23519	0.52 0.06 0.00	5.92 0.44 -0.94	-56.31 -4.23 0.00	22.64 1.84 0.00	16.09 1.30 0.00	19.94 1.66 0.00	18.80 1.50 0.00	2.25 0.20 0.00	0.01 0.00 0.00	13.43 1.20 -0.29	22.97 2.05 0.00	23.24 2.04 0.00	45.81 4.01 0.00	24.02 2.26 0.00	23.01 2.18 0.00	37.72 3.56 0.00	30.62 2.96 0.00	22.46 2.20 0.00	19.05 1.90 0.00	19.48 1.94 0.00	20.67 2.06 0.00	20.73 2.06 0.00	18.88 1.80 0.00	19.77 1.85 0.00
PORT_JEFF_3 23555	0.53 0.07 0.00	6.05 0.56 -0.94	-58.25 -6.18 0.00	23.24 2.44 0.00	16.41 1.62 0.00	20.39 2.12 0.00	19.23 1.94 0.00	2.31 0.26 0.00																

PROJECT___ORANGE 2 24166	0.45 0.00 0.00	4.61 -0.01 -0.08	-51.96 0.12 0.00	20.70 -0.10 0.00	14.71 -0.08 0.00	18.22 -0.06 0.00	17.22 -0.08 0.00	2.04 0.00 0.00	0.01 0.00 0.00	11.99 0.03 -0.03	21.03 0.11 0.00	21.30 0.10 0.00	41.96 0.17 0.00	21.82 0.07 0.00	20.87 0.05 0.00	34.26 0.11 0.00	27.78 0.12 0.00	20.36 0.10 0.00	17.21 0.07 0.00	17.61 0.06 0.00	18.67 0.06 0.00	18.73 0.07 0.00	17.09 0.01 0.00	17.90 -0.02 0.00
PYRITES___HYD 24023	0.41 -0.04 0.00	4.26 -0.28 0.00	-49.42 2.66 0.00	19.68 -1.13 0.00	14.06 -0.73 0.00	17.39 -0.89 0.00	16.53 -0.77 0.00	1.93 -0.11 0.00	0.01 0.00 0.00	11.31 -0.63 0.00	19.71 -1.21 0.00	20.08 -1.13 0.00	39.45 -2.34 0.00	20.53 -1.23 0.00	19.70 -1.12 0.00	32.13 -2.03 0.00	25.90 -1.76 0.00	18.89 -1.37 0.00	15.96 -1.19 0.00	16.35 -1.20 0.00	17.42 -1.19 0.00	17.45 -1.21 0.00	16.13 -0.95 0.00	16.75 -1.16 0.00
RAMAPO___LBMP 323565	0.50 0.05 0.00	5.76 0.34 -0.88	-55.61 -3.53 0.00	22.32 1.52 0.00	15.82 1.04 0.00	19.60 1.33 0.00	18.49 1.19 0.00	2.20 0.16 0.00	0.01 0.00 0.00	13.12 0.91 -0.27	22.53 1.62 0.00	22.84 1.64 0.00	45.01 3.22 0.00	23.55 1.80 0.00	22.54 1.72 0.00	37.01 2.85 0.00	30.06 2.40 0.00	22.03 1.77 0.00	18.62 1.48 0.00	19.04 1.50 0.00	20.21 1.60 0.00	20.31 1.64 0.00	18.53 1.45 0.00	19.42 1.50 0.00
RANKINE____ 23646	4.43 -0.04 -4.01	10.31 -0.23 -6.01	-50.53 1.55 0.00	37.06 -1.13 -17.39	42.01 -0.78 -28.00	54.63 -0.75 -37.11	50.44 -0.87 -34.01	5.96 -0.09 -4.01	0.01 0.00 0.00	41.64 -0.56 -30.27	79.41 -0.84 -59.33	38.87 -0.91 -18.58	40.05 -1.99 -0.25	17.85 -1.18 2.71	17.45 -1.16 2.20	32.54 -1.79 -0.17	10.98 -1.26 15.41	3.57 -0.93 15.76	3.04 -0.85 13.25	3.46 -0.89 13.19	3.39 -0.96 14.26	5.40 -0.92 12.35	12.63 -0.90 3.55	27.27 -0.97 -10.32
RAVENSWOOD_GT2_1 24244	0.52 0.06 0.00	5.92 0.44 -0.94	-56.39 -4.32 0.00	22.65 1.85 0.00	16.08 1.29 0.00	19.92 1.65 0.00	18.79 1.49 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.43 1.20 -0.29	23.01 2.09 0.00	23.27 2.07 0.00	45.88 4.09 0.00	24.05 2.30 0.00	23.03 2.21 0.00	37.77 3.61 0.00	30.66 3.00 0.00	22.49 2.23 0.00	19.07 1.92 0.00	19.50 1.95 0.00	20.69 2.08 0.00	20.75 2.08 0.00	18.90 1.82 0.00	19.79 1.87 0.00
RAVENSWOOD_GT2_2 24245	0.52 0.06 0.00	5.92 0.44 -0.94	-56.39 -4.32 0.00	22.65 1.85 0.00	16.08 1.29 0.00	19.92 1.65 0.00	18.79 1.49 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.43 1.20 -0.29	23.01 2.09 0.00	23.27 2.07 0.00	45.88 4.09 0.00	24.05 2.30 0.00	23.03 2.21 0.00	37.77 3.61 0.00	30.66 3.00 0.00	22.49 2.23 0.00	19.07 1.92 0.00	19.50 1.95 0.00	20.69 2.08 0.00	20.75 2.08 0.00	18.90 1.82 0.00	19.79 1.87 0.00
RAVENSWOOD_GT2_3 24246	0.52 0.06 0.00	5.92 0.44 -0.94	-56.45 -4.37 0.00	22.67 1.86 0.00	16.08 1.30 0.00	19.94 1.66 0.00	18.80 1.50 0.00	2.25 0.20 0.00	0.01 0.00 0.00	13.44 1.21 -0.29	23.03 2.11 0.00	23.29 2.09 0.00	45.90 4.11 0.00	24.07 2.32 0.00	23.05 2.23 0.00	37.79 3.63 0.00	30.69 3.03 0.00	22.51 2.25 0.00	19.08 1.94 0.00	19.51 1.97 0.00	20.71 2.10 0.00	20.77 2.10 0.00	18.92 1.84 0.00	19.80 1.88 0.00
RAVENSWOOD_GT2_4 24247	0.52 0.06 0.00	5.92 0.44 -0.94	-56.45 -4.37 0.00	22.67 1.86 0.00	16.08 1.30 0.00	19.94 1.66 0.00	18.80 1.50 0.00	2.25 0.20 0.00	0.01 0.00 0.00	13.44 1.21 -0.29	23.03 2.11 0.00	23.29 2.09 0.00	45.90 4.11 0.00	24.07 2.32 0.00	23.05 2.23 0.00	37.79 3.63 0.00	30.69 3.03 0.00	22.51 2.25 0.00	19.08 1.94 0.00	19.51 1.97 0.00	20.71 2.10 0.00	20.77 2.10 0.00	18.92 1.84 0.00	19.80 1.88 0.00
RAVENSWOOD_GT3_1 24248	0.52 0.06 0.00	5.92 0.44 -0.94	-56.39 -4.32 0.00	22.65 1.85 0.00	16.08 1.29 0.00	19.92 1.65 0.00	18.79 1.49 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.43 1.20 -0.29	23.01 2.09 0.00	23.28 2.07 0.00	45.88 4.09 0.00	24.05 2.30 0.00	23.03 2.21 0.00	37.77 3.61 0.00	30.67 3.01 0.00	22.49 2.23 0.00	19.07 1.92 0.00	19.50 1.95 0.00	20.69 2.08 0.00	20.75 2.08 0.00	18.90 1.82 0.00	19.79 1.87 0.00
RAVENSWOOD_GT3_2 24249	0.52 0.06 0.00	5.92 0.44 -0.94	-56.39 -4.32 0.00	22.65 1.85 0.00	16.08 1.29 0.00	19.92 1.65 0.00	18.79 1.49 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.43 1.20 -0.29	23.01 2.09 0.00	23.28 2.07 0.00	45.88 4.09 0.00	24.05 2.30 0.00	23.03 2.21 0.00	37.77 3.61 0.00	30.67 3.01 0.00	22.49 2.23 0.00	19.07 1.92 0.00	19.50 1.95 0.00	20.69 2.08 0.00	20.75 2.08 0.00	18.90 1.82 0.00	19.79 1.87 0.00
RAVENSWOOD_GT3_3 24250	0.51 0.06 0.00	5.93 0.45 -0.94	-56.47 -4.39 0.00	22.67 1.87 0.00	16.09 1.31 0.00	19.94 1.66 0.00	18.81 1.51 0.00	2.25 0.20 0.00	0.01 0.00 0.00	13.45 1.22 -0.29	23.04 2.12 0.00	23.31 2.11 0.00	45.94 4.14 0.00	24.09 2.33 0.00	23.06 2.24 0.00	37.82 3.66 0.00	30.71 3.05 0.00	22.52 2.26 0.00	19.10 1.95 0.00	19.53 1.98 0.00	20.72 2.11 0.00	20.78 2.11 0.00	18.93 1.85 0.00	19.81 1.90 0.00
RAVENSWOOD_GT3_4 24251	0.51 0.06 0.00	5.93 0.45 -0.94	-56.47 -4.39 0.00	22.67 1.87 0.00	16.09 1.31 0.00	19.94 1.66 0.00	18.81 1.51 0.00	2.25 0.20 0.00	0.01 0.00 0.00	13.45 1.22 -0.29	23.04 2.12 0.00	23.31 2.11 0.00	45.94 4.14 0.00	24.09 2.33 0.00	23.06 2.24 0.00	37.82 3.66 0.00	30.71 3.05 0.00	22.52 2.26 0.00	19.10 1.95 0.00	19.53 1.98 0.00	20.72 2.11 0.00	20.78 2.11 0.00	18.93 1.85 0.00	19.81 1.90 0.00
RAVENSWOOD_GT_1 23729	0.52 0.07 0.00	5.94 0.46 -0.95	-56.49 -4.42 0.00	22.70 1.89 0.00	16.12 1.33 0.00	19.97 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.06 2.14 0.00	23.33 2.13 0.00	45.92 4.13 0.00	24.11 2.36 0.00	23.09 2.27 0.00	37.82 3.66 0.00	30.73 3.08 0.00	22.55 2.29 0.00	19.14 1.99 0.00	19.56 2.02 0.00	20.75 2.15 0.00	20.81 2.15 0.00	18.96 1.88 0.00	19.83 1.92 0.00
RAVENSWOOD_GT_10 24258	0.52 0.06 0.00	5.92 0.44 -0.94	-56.39 -4.32 0.00	22.65 1.85 0.00	16.08 1.29 0.00	19.92 1.65 0.00	18.79 1.49 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.43 1.20 -0.29	23.01 2.09 0.00	23.27 2.07 0.00	45.88 4.09 0.00	24.05 2.30 0.00	23.03 2.21 0.00	37.76 3.60 0.00	30.66 3.00 0.00	22.49 2.23 0.00	19.07 1.92 0.00	19.50 1.95 0.00	20.69 2.08 0.00	20.75 2.08 0.00	18.90 1.82 0.00	19.79 1.87 0.00
RAVENSWOOD_GT_11 24259	0.52 0.06 0.00	5.92 0.44 -0.94	-56.39 -4.32 0.00	22.65 1.85 0.00	16.08 1.29 0.00	19.92 1.65 0.00	18.79 1.49 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.43 1.20 -0.29	23.01 2.09 0.00	23.27 2.07 0.00	45.88 4.09 0.00	24.05 2.30 0.00	23.03 2.21 0.00	37.76 3.60 0.00	30.66 3.00 0.00	22.49 2.23 0.00	19.07 1.92 0.00	19.50 1.95 0.00	20.69 2.08 0.00	20.75 2.08 0.00	18.90 1.82 0.00	19.79 1.87 0.00

RAVENSWOOD_GT_4 24252	0.52 0.06 0.00	5.92 0.44 -0.94	-56.39 -4.32 0.00	22.65 1.84 0.00	16.07 1.28 0.00	19.92 1.64 0.00	18.78 1.48 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.42 1.19 -0.29	23.00 2.08 0.00	23.26 2.06 0.00	45.87 4.07 0.00	24.04 2.28 0.00	23.02 2.20 0.00	37.75 3.59 0.00	30.65 2.99 0.00	22.48 2.22 0.00	19.05 1.90 0.00	19.48 1.94 0.00	20.67 2.07 0.00	20.74 2.07 0.00	18.89 1.81 0.00	19.78 1.86 0.00
RAVENSWOOD_GT_5 24254	0.52 0.06 0.00	5.92 0.44 -0.94	-56.39 -4.32 0.00	22.65 1.84 0.00	16.07 1.28 0.00	19.92 1.64 0.00	18.78 1.48 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.42 1.19 -0.29	23.00 2.08 0.00	23.26 2.06 0.00	45.87 4.07 0.00	24.04 2.28 0.00	23.02 2.20 0.00	37.75 3.59 0.00	30.65 2.99 0.00	22.48 2.22 0.00	19.05 1.90 0.00	19.48 1.94 0.00	20.67 2.07 0.00	20.74 2.07 0.00	18.89 1.81 0.00	19.78 1.86 0.00
RAVENSWOOD_GT_6 24253	0.52 0.06 0.00	5.92 0.44 -0.94	-56.39 -4.32 0.00	22.65 1.84 0.00	16.07 1.28 0.00	19.92 1.64 0.00	18.78 1.48 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.42 1.19 -0.29	23.00 2.08 0.00	23.26 2.06 0.00	45.87 4.07 0.00	24.04 2.28 0.00	23.02 2.20 0.00	37.75 3.59 0.00	30.65 2.99 0.00	22.48 2.22 0.00	19.05 1.90 0.00	19.48 1.94 0.00	20.67 2.07 0.00	20.74 2.07 0.00	18.89 1.81 0.00	19.78 1.86 0.00
RAVENSWOOD_GT_7 24255	0.52 0.06 0.00	5.92 0.44 -0.94	-56.39 -4.32 0.00	22.65 1.84 0.00	16.07 1.28 0.00	19.92 1.64 0.00	18.78 1.48 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.42 1.19 -0.29	23.00 2.08 0.00	23.26 2.06 0.00	45.87 4.07 0.00	24.04 2.28 0.00	23.02 2.20 0.00	37.75 3.59 0.00	30.65 2.99 0.00	22.48 2.22 0.00	19.05 1.90 0.00	19.48 1.94 0.00	20.67 2.07 0.00	20.74 2.07 0.00	18.89 1.81 0.00	19.78 1.86 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	0.52 0.06 0.00	5.92 0.44 -0.94	-56.39 -4.32 0.00	22.65 1.85 0.00	16.08 1.29 0.00	19.92 1.65 0.00	18.79 1.49 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.43 1.20 -0.29	23.01 2.09 0.00	23.27 2.07 0.00	45.88 4.09 0.00	24.05 2.30 0.00	23.03 2.21 0.00	37.76 3.60 0.00	30.66 3.00 0.00	22.49 2.23 0.00	19.07 1.92 0.00	19.50 1.95 0.00	20.69 2.08 0.00	20.75 2.08 0.00	18.90 1.82 0.00	19.79 1.87 0.00
RAVENSWOOD_GT_9 24257	0.52 0.06 0.00	5.92 0.44 -0.94	-56.39 -4.32 0.00	22.65 1.85 0.00	16.08 1.29 0.00	19.92 1.65 0.00	18.79 1.49 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.43 1.20 -0.29	23.01 2.09 0.00	23.27 2.07 0.00	45.88 4.09 0.00	24.05 2.30 0.00	23.03 2.21 0.00	37.76 3.60 0.00	30.66 3.00 0.00	22.49 2.23 0.00	19.07 1.92 0.00	19.50 1.95 0.00	20.69 2.08 0.00	20.75 2.08 0.00	18.90 1.82 0.00	19.79 1.87 0.00
RAVENSWOOD___1 23533	0.52 0.07 0.00	5.94 0.46 -0.95	-56.49 -4.42 0.00	22.70 1.89 0.00	16.12 1.33 0.00	19.97 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.06 2.14 0.00	23.33 2.13 0.00	45.92 4.13 0.00	24.11 2.36 0.00	23.09 2.27 0.00	37.82 3.66 0.00	30.73 3.08 0.00	22.55 2.29 0.00	19.14 1.99 0.00	19.56 2.02 0.00	20.75 2.15 0.00	20.81 2.15 0.00	18.96 1.88 0.00	19.83 1.92 0.00
RAVENSWOOD___2 23534	0.52 0.07 0.00	5.94 0.46 -0.95	-56.49 -4.42 0.00	22.70 1.89 0.00	16.12 1.33 0.00	19.97 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.06 2.14 0.00	23.33 2.13 0.00	45.92 4.13 0.00	24.11 2.36 0.00	23.09 2.27 0.00	37.82 3.66 0.00	30.73 3.08 0.00	22.55 2.29 0.00	19.14 1.99 0.00	19.56 2.02 0.00	20.75 2.15 0.00	20.81 2.15 0.00	18.96 1.88 0.00	19.83 1.92 0.00
RAVENSWOOD___3 23535	0.52 0.06 0.00	5.92 0.44 -0.94	-56.39 -4.32 0.00	22.65 1.85 0.00	16.08 1.29 0.00	19.92 1.65 0.00	18.79 1.49 0.00	2.24 0.20 0.00	0.01 0.00 0.00	13.43 1.20 -0.29	23.01 2.09 0.00	23.28 2.07 0.00	45.88 4.09 0.00	24.05 2.30 0.00	23.04 2.21 0.00	37.77 3.61 0.00	30.67 3.01 0.00	22.49 2.23 0.00	19.07 1.92 0.00	19.50 1.96 0.00	20.69 2.09 0.00	20.75 2.09 0.00	18.90 1.82 0.00	19.79 1.87 0.00
RAVENSWOOD___4 23820	0.52 0.07 0.00	5.94 0.46 -0.95	-56.49 -4.42 0.00	22.70 1.89 0.00	16.12 1.33 0.00	19.97 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.06 2.14 0.00	23.33 2.13 0.00	45.92 4.13 0.00	24.11 2.36 0.00	23.09 2.27 0.00	37.82 3.66 0.00	30.73 3.08 0.00	22.55 2.29 0.00	19.14 1.99 0.00	19.56 2.02 0.00	20.75 2.15 0.00	20.81 2.15 0.00	18.96 1.88 0.00	19.83 1.92 0.00
RCPL_TRUST___DRP 24196	0.51 0.06 0.00	5.93 0.44 -0.94	-56.47 -4.39 0.00	22.68 1.88 0.00	16.10 1.32 0.00	19.95 1.67 0.00	18.81 1.51 0.00	2.25 0.20 0.00	0.01 0.00 0.00	13.44 1.21 -0.29	23.03 2.11 0.00	23.30 2.10 0.00	45.93 4.14 0.00	24.08 2.33 0.00	23.06 2.24 0.00	37.82 3.66 0.00	30.70 3.04 0.00	22.51 2.25 0.00	19.07 1.93 0.00	19.51 1.96 0.00	20.70 2.09 0.00	20.76 2.09 0.00	18.91 1.83 0.00	19.80 1.88 0.00
RENSSELAER___COGEN 23796	0.48 0.03 0.00	6.02 0.26 -1.22	-54.86 -2.78 0.00	21.91 1.11 0.00	15.49 0.70 0.00	19.14 0.87 0.00	18.06 0.76 0.00	2.15 0.10 0.00	0.01 0.00 0.00	12.93 0.62 -0.38	21.97 1.05 0.00	22.22 1.02 0.00	43.78 1.99 0.00	22.68 0.93 0.00	21.72 0.90 0.00	35.69 1.53 0.00	28.88 1.22 0.00	21.18 0.92 0.00	17.94 0.79 0.00	18.36 0.81 0.00	19.45 0.85 0.00	19.52 0.85 0.00	17.90 0.82 0.00	18.76 0.84 0.00
REVERE_CPPR_DRP 24186	0.46 0.01 0.00	4.65 0.08 -0.03	-53.07 -0.99 0.00	21.15 0.35 0.00	15.04 0.25 0.00	18.62 0.34 0.00	17.63 0.33 0.00	2.09 0.05 0.00	0.01 0.00 0.00	12.32 0.37 -0.01	21.61 0.69 0.00	21.88 0.68 0.00	43.12 1.32 0.00	22.41 0.66 0.00	21.43 0.60 0.00	35.17 1.01 0.00	28.49 0.84 0.00	20.88 0.62 0.00	17.67 0.52 0.00	18.08 0.53 0.00	19.18 0.58 0.00	19.23 0.56 0.00	17.54 0.46 0.00	18.32 0.41 0.00
RIVERBAY____ 323610	0.52 0.07 0.00	5.95 0.47 -0.94	-56.67 -4.59 0.00	22.77 1.97 0.00	16.17 1.39 0.00	20.04 1.76 0.00	18.92 1.62 0.00	2.26 0.22 0.00	0.01 0.00 0.00	13.53 1.30 -0.29	23.18 2.26 0.00	23.50 2.30 0.00	46.19 4.40 0.00	24.27 2.52 0.00	23.23 2.40 0.00	38.02 3.86 0.00	30.92 3.26 0.00	22.67 2.41 0.00	19.24 2.09 0.00	19.65 2.11 0.00	20.86 2.25 0.00	20.92 2.25 0.00	19.07 1.99 0.00	19.94 2.03 0.00
ROCHESTER_9_IC 23652	0.52 -0.02 -0.08	4.75 -0.08 -0.30	-51.71 0.36 0.00	20.48 -0.44 -0.12	15.03 -0.32 -0.56	18.78 -0.29 -0.79	17.68 -0.34 -0.72	2.09 -0.03 -0.08	0.01 0.00 0.00	12.01 -0.11 -0.18	20.89 -0.03 0.00	21.35 0.02 -0.13	41.98 -0.01 -0.20	22.70 -0.09 -1.04	21.57 -0.12 -0.86	36.67 -0.13 -2.65	34.56 0.00 -6.90	26.07 0.02 -5.79	21.98 0.00 -4.83	22.40 -0.04 -4.89	23.81 -0.03 -5.24	23.15 0.00 -4.49	18.28 -0.09 -1.29	17.95 -0.18 -0.21

ROSETON___1 23587	0.50 0.05 0.00	5.82 0.35 -0.94	-55.66 -3.58 0.00	22.33 1.52 0.00	15.81 1.03 0.00	19.59 1.31 0.00	18.48 1.18 0.00	2.20 0.16 0.00	0.01 0.00 0.00	13.18 0.95 -0.29	22.60 1.68 0.00	22.87 1.67 0.00	45.10 3.30 0.00	23.59 1.84 0.00	22.58 1.76 0.00	37.05 2.89 0.00	30.07 2.41 0.00	22.04 1.78 0.00	18.67 1.52 0.00	19.09 1.55 0.00	20.26 1.65 0.00	20.32 1.65 0.00	18.52 1.44 0.00	19.39 1.47 0.00
ROSETON___2 23588	0.50 0.05 0.00	5.82 0.35 -0.94	-55.66 -3.58 0.00	22.33 1.52 0.00	15.81 1.03 0.00	19.59 1.31 0.00	18.48 1.18 0.00	2.20 0.16 0.00	0.01 0.00 0.00	13.18 0.95 -0.29	22.60 1.68 0.00	22.87 1.67 0.00	45.10 3.30 0.00	23.59 1.84 0.00	22.58 1.76 0.00	37.05 2.89 0.00	30.07 2.41 0.00	22.04 1.78 0.00	18.67 1.52 0.00	19.09 1.55 0.00	20.26 1.65 0.00	20.32 1.65 0.00	18.52 1.44 0.00	19.39 1.47 0.00
RUSSELL___1 23602	0.52 -0.01 -0.08	4.79 -0.05 -0.30	-52.03 0.05 0.00	20.60 -0.32 -0.13	15.13 -0.23 -0.57	18.90 -0.18 -0.80	17.80 -0.24 -0.74	2.10 -0.02 -0.08	0.01 0.00 0.00	12.10 -0.03 -0.19	21.04 0.12 0.00	21.51 0.18 -0.13	42.30 0.30 -0.20	22.87 0.07 -1.04	21.73 0.04 -0.87	36.95 0.13 -2.66	34.82 0.21 -6.94	26.26 0.18 -5.82	22.14 0.13 -4.86	22.56 0.10 -4.92	23.98 0.11 -5.26	23.32 0.14 -4.51	18.42 0.04 -1.30	18.08 -0.06 -0.21
RUSSELL___2 23532	0.52 -0.01 -0.08	4.79 -0.05 -0.30	-52.03 0.05 0.00	20.60 -0.32 -0.13	15.13 -0.23 -0.57	18.90 -0.18 -0.80	17.80 -0.24 -0.74	2.10 -0.02 -0.08	0.01 0.00 0.00	12.10 -0.03 -0.19	21.04 0.12 0.00	21.51 0.18 -0.13	42.30 0.30 -0.20	22.87 0.07 -1.04	21.73 0.04 -0.87	36.95 0.13 -2.66	34.82 0.21 -6.94	26.26 0.18 -5.82	22.14 0.13 -4.86	22.56 0.10 -4.92	23.98 0.11 -5.26	23.32 0.14 -4.51	18.42 0.04 -1.30	18.08 -0.06 -0.21
RUSSELL___3 23549	0.52 -0.01 -0.08	4.79 -0.05 -0.30	-52.03 0.05 0.00	20.60 -0.32 -0.13	15.13 -0.23 -0.57	18.90 -0.18 -0.80	17.80 -0.24 -0.74	2.10 -0.02 -0.08	0.01 0.00 0.00	12.10 -0.03 -0.19	21.04 0.12 0.00	21.51 0.18 -0.13	42.30 0.30 -0.20	22.87 0.07 -1.04	21.73 0.04 -0.87	36.95 0.13 -2.66	34.82 0.21 -6.94	26.26 0.18 -5.82	22.14 0.13 -4.86	22.56 0.10 -4.92	23.98 0.11 -5.26	23.32 0.14 -4.51	18.42 0.04 -1.30	18.08 -0.06 -0.21
RUSSELL___4 23556	0.52 -0.01 -0.08	4.79 -0.05 -0.30	-52.03 0.05 0.00	20.60 -0.32 -0.13	15.13 -0.23 -0.57	18.90 -0.18 -0.80	17.80 -0.24 -0.74	2.10 -0.02 -0.08	0.01 0.00 0.00	12.10 -0.03 -0.19	21.04 0.12 0.00	21.51 0.18 -0.13	42.30 0.30 -0.20	22.87 0.07 -1.04	21.73 0.04 -0.87	36.95 0.13 -2.66	34.82 0.21 -6.94	26.26 0.18 -5.82	22.14 0.13 -4.86	22.56 0.10 -4.92	23.98 0.11 -5.26	23.32 0.14 -4.51	18.42 0.04 -1.30	18.08 -0.06 -0.21
RUSSELL___STATION 23914	0.52 -0.01 -0.08	4.79 -0.05 -0.30	-52.03 0.05 0.00	20.60 -0.32 -0.13	15.13 -0.23 -0.57	18.90 -0.18 -0.80	17.80 -0.24 -0.74	2.10 -0.02 -0.08	0.01 0.00 0.00	12.10 -0.03 -0.19	21.04 0.12 0.00	21.51 0.18 -0.13	42.30 0.30 -0.20	22.87 0.07 -1.04	21.73 0.04 -0.87	36.95 0.13 -2.66	34.82 0.21 -6.94	26.26 0.18 -5.82	22.14 0.13 -4.86	22.56 0.10 -4.92	23.98 0.11 -5.26	23.32 0.14 -4.51	18.42 0.04 -1.30	18.08 -0.06 -0.21
S SALMON___HYD 24043	0.44 -0.01 0.00	4.49 -0.11 -0.06	-50.95 1.13 0.00	20.29 -0.52 0.00	14.42 -0.37 0.00	17.86 -0.42 0.00	16.89 -0.40 0.00	2.00 -0.04 0.00	0.01 0.00 0.00	11.79 -0.16 -0.02	20.67 -0.25 0.00	20.93 -0.27 0.00	41.22 -0.57 0.00	21.42 -0.33 0.00	20.50 -0.33 0.00	33.63 -0.52 0.00	27.27 -0.38 0.00	19.98 -0.28 0.00	16.90 -0.25 0.00	17.26 -0.28 0.00	18.33 -0.28 0.00	18.38 -0.28 0.00	16.79 -0.30 0.00	17.56 -0.35 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	3.73 -0.05 -3.33	9.19 -0.32 -4.97	-49.65 2.43 0.00	35.44 -1.53 -16.17	36.97 -1.07 -23.25	47.36 -1.12 -30.21	43.73 -1.21 -27.64	5.24 -0.13 -3.33	0.01 0.00 0.00	44.50 -0.80 -33.36	90.18 -1.25 -70.50	42.07 -1.32 -22.18	39.46 -2.73 -0.40	17.57 -1.58 2.61	17.23 -1.54 2.05	33.78 -2.42 -2.04	11.39 -1.76 14.50	2.90 -1.27 16.09	2.42 -1.12 13.61	3.09 -1.19 13.27	2.83 -1.26 14.51	4.76 -1.23 12.68	12.32 -1.20 3.56	26.80 -1.30 -10.19
SELKIRK___I 23801	0.48 0.03 0.00	5.98 0.25 -1.19	-54.70 -2.63 0.00	21.87 1.07 0.00	15.47 0.68 0.00	19.13 0.86 0.00	18.06 0.76 0.00	2.15 0.10 0.00	0.01 0.00 0.00	12.93 0.62 -0.37	21.99 1.07 0.00	22.23 1.03 0.00	43.83 2.04 0.00	22.77 1.01 0.00	21.80 0.97 0.00	35.80 1.64 0.00	28.97 1.31 0.00	21.25 0.99 0.00	18.00 0.85 0.00	18.42 0.87 0.00	19.52 0.91 0.00	19.58 0.91 0.00	17.92 0.84 0.00	18.78 0.86 0.00
SELKIRK___II 23799	0.48 0.03 0.00	5.98 0.25 -1.20	-54.70 -2.63 0.00	21.87 1.06 0.00	15.47 0.68 0.00	19.13 0.86 0.00	18.05 0.75 0.00	2.14 0.10 0.00	0.01 0.00 0.00	12.93 0.62 -0.37	21.98 1.06 0.00	22.23 1.03 0.00	43.81 2.02 0.00	22.76 1.00 0.00	21.79 0.96 0.00	35.79 1.63 0.00	28.96 1.30 0.00	21.24 0.98 0.00	17.99 0.84 0.00	18.41 0.87 0.00	19.52 0.91 0.00	19.58 0.91 0.00	17.92 0.84 0.00	18.77 0.86 0.00
SENECA OSWGO___HYD 24041	0.45 -0.01 0.00	4.55 -0.05 -0.07	-51.47 0.60 0.00	20.51 -0.30 0.00	14.57 -0.22 0.00	18.04 -0.23 0.00	17.05 -0.24 0.00	2.02 -0.03 0.00	0.01 0.00 0.00	11.86 -0.10 -0.02	20.80 -0.12 0.00	21.07 -0.13 0.00	41.52 -0.28 0.00	21.58 -0.17 0.00	20.64 -0.18 0.00	33.88 -0.28 0.00	27.48 -0.18 0.00	20.13 -0.13 0.00	17.03 -0.12 0.00	17.41 -0.13 0.00	18.47 -0.14 0.00	18.53 -0.14 0.00	16.91 -0.18 0.00	17.70 -0.21 0.00
SENECA___ENERGY 23797	0.45 0.00 0.00	4.62 -0.03 -0.12	-51.76 0.32 0.00	20.57 -0.24 0.00	14.62 -0.17 0.00	18.13 -0.15 0.00	17.13 -0.17 0.00	2.03 -0.01 0.00	0.01 0.00 0.00	11.97 -0.01 -0.04	21.01 0.09 0.00	21.29 0.09 0.00	41.91 0.11 0.00	21.75 0.00 0.00	20.80 -0.03 0.00	34.16 0.00 0.00	27.72 0.06 0.00	20.29 0.03 0.00	17.16 0.01 0.00	17.55 0.01 0.00	18.61 0.00 0.00	18.68 0.01 0.00	17.04 -0.04 0.00	17.83 -0.09 0.00
SHOEMAKER___GT 23640	0.50 0.04 0.00	5.68 0.30 -0.85	-55.19 -3.12 0.00	22.14 1.33 0.00	15.69 0.90 0.00	19.44 1.16 0.00	18.34 1.04 0.00	2.18 0.14 0.00	0.01 0.00 0.00	13.02 0.82 -0.26	22.38 1.46 0.00	22.68 1.47 0.00	44.69 2.90 0.00	23.34 1.59 0.00	22.34 1.52 0.00	36.68 2.53 0.00	29.76 2.11 0.00	21.83 1.57 0.00	18.48 1.33 0.00	18.90 1.35 0.00	20.05 1.45 0.00	20.14 1.47 0.00	18.37 1.29 0.00	19.24 1.32 0.00
SHOREHAM_IC_1 23715	0.52 0.07 0.00	6.01 0.53 -0.94	-58.27 -6.19 0.00	23.22 2.42 0.00	16.39 1.61 0.00	20.37 2.09 0.00	19.27 1.97 0.00	2.31 0.26 0.00	0.01 0.00 0.00	16.20 1.67 -2.59	29.96 2.83 -6.21	29.57 2.59 -5.78	47.62 5.12 -0.70	24.32 2.56 0.00	23.21 2.39 0.00	37.72 3.56 0.00	31.21 3.56 0.00	22.81 2.56 0.00	19.37 2.22 0.00	19.61 2.06 0.00	20.93 2.32 0.00	23.00 2.36 -1.98	36.54 2.48 -16.97	20.70 2.46 -0.32

SHOREHAM_IC_2 23716	0.52 0.07 0.00	6.01 0.53 -0.94	-58.27 -6.19 0.00	23.22 2.42 0.00	16.39 1.61 0.00	20.37 2.09 0.00	19.27 1.97 0.00	2.31 0.26 0.00	0.01 0.00 0.00	16.20 1.67 -2.59	29.96 2.83 -6.21	29.57 2.59 -5.78	47.62 5.12 -0.70	24.32 2.56 0.00	23.21 2.39 0.00	37.72 3.56 0.00	31.21 3.56 0.00	22.81 2.56 0.00	19.37 2.22 0.00	19.61 2.06 0.00	20.93 2.32 0.00	23.00 2.36 -1.98	36.54 2.48 -16.97	20.70 2.46 -0.32
SISSONVILLE____ 23735	0.41 -0.05 0.00	4.20 -0.34 0.00	-48.81 3.26 0.00	19.42 -1.38 0.00	13.87 -0.92 0.00	17.17 -1.11 0.00	16.29 -1.01 0.00	1.90 -0.14 0.00	0.01 0.00 0.00	11.15 -0.78 0.00	19.45 -1.48 0.00	19.83 -1.37 0.00	38.98 -2.82 0.00	20.27 -1.48 0.00	19.47 -1.35 0.00	31.74 -2.42 0.00	25.56 -2.10 0.00	18.64 -1.61 0.00	15.73 -1.41 0.00	16.12 -1.43 0.00	17.18 -1.43 0.00	17.22 -1.45 0.00	15.93 -1.15 0.00	16.54 -1.37 0.00
SITHE_IND_GS1 24169	0.44 -0.01 0.00	4.50 -0.10 -0.06	-51.00 1.08 0.00	20.32 -0.48 0.00	14.43 -0.35 0.00	17.87 -0.40 0.00	16.90 -0.40 0.00	2.00 -0.04 0.00	0.01 0.00 0.00	11.73 -0.22 -0.02	20.57 -0.35 0.00	20.85 -0.36 0.00	41.06 -0.73 0.00	21.36 -0.39 0.00	20.43 -0.39 0.00	33.55 -0.61 0.00	27.19 -0.47 0.00	19.92 -0.34 0.00	16.85 -0.29 0.00	17.24 -0.31 0.00	18.28 -0.33 0.00	18.34 -0.32 0.00	16.76 -0.32 0.00	17.55 -0.37 0.00
SITHE_IND_GS2 24170	0.44 -0.01 0.00	4.50 -0.10 -0.06	-51.00 1.08 0.00	20.32 -0.48 0.00	14.43 -0.35 0.00	17.87 -0.40 0.00	16.90 -0.40 0.00	2.00 -0.04 0.00	0.01 0.00 0.00	11.73 -0.22 -0.02	20.57 -0.35 0.00	20.85 -0.36 0.00	41.06 -0.73 0.00	21.36 -0.39 0.00	20.43 -0.39 0.00	33.55 -0.61 0.00	27.19 -0.47 0.00	19.92 -0.34 0.00	16.85 -0.29 0.00	17.24 -0.31 0.00	18.28 -0.33 0.00	18.34 -0.32 0.00	16.76 -0.32 0.00	17.55 -0.37 0.00
SITHE_IND_GS3 24171	0.44 -0.01 0.00	4.50 -0.10 -0.06	-51.00 1.08 0.00	20.32 -0.48 0.00	14.43 -0.35 0.00	17.87 -0.40 0.00	16.90 -0.40 0.00	2.00 -0.04 0.00	0.01 0.00 0.00	11.73 -0.22 -0.02	20.57 -0.35 0.00	20.85 -0.36 0.00	41.06 -0.73 0.00	21.36 -0.39 0.00	20.43 -0.39 0.00	33.55 -0.61 0.00	27.19 -0.47 0.00	19.92 -0.34 0.00	16.85 -0.29 0.00	17.24 -0.31 0.00	18.28 -0.33 0.00	18.34 -0.32 0.00	16.76 -0.32 0.00	17.55 -0.37 0.00
SITHE_IND_GS4 24172	0.44 -0.01 0.00	4.50 -0.10 -0.06	-51.00 1.08 0.00	20.32 -0.48 0.00	14.43 -0.35 0.00	17.87 -0.40 0.00	16.90 -0.40 0.00	2.00 -0.04 0.00	0.01 0.00 0.00	11.73 -0.22 -0.02	20.57 -0.35 0.00	20.85 -0.36 0.00	41.06 -0.73 0.00	21.36 -0.39 0.00	20.43 -0.39 0.00	33.55 -0.61 0.00	27.19 -0.47 0.00	19.92 -0.34 0.00	16.85 -0.29 0.00	17.24 -0.31 0.00	18.28 -0.33 0.00	18.34 -0.32 0.00	16.76 -0.32 0.00	17.55 -0.37 0.00
SITHE____BATAVIA 24024	-0.33 -0.04 0.75	3.15 -0.22 1.16	-50.44 1.63 0.00	17.63 -1.15 2.02	8.76 -0.80 5.22	10.57 -0.79 6.92	10.09 -0.87 6.34	1.21 -0.09 0.74	0.01 0.00 0.00	6.41 -0.49 5.04	10.73 -0.69 9.50	17.05 -0.70 3.45	39.57 -1.55 0.67	17.99 -0.93 2.84	17.52 -0.94 2.37	24.38 -1.41 8.37	7.55 -0.96 19.15	4.06 -0.64 15.55	3.56 -0.59 13.00	3.67 -0.67 13.21	3.81 -0.69 14.11	5.92 -0.64 12.10	12.82 -0.70 3.57	15.63 -0.85 1.43
SITHE____INDEPEND 23800	0.44 -0.01 0.00	4.50 -0.10 -0.06	-51.00 1.08 0.00	20.32 -0.48 0.00	14.43 -0.35 0.00	17.87 -0.40 0.00	16.90 -0.40 0.00	2.00 -0.04 0.00	0.01 0.00 0.00	11.73 -0.22 -0.02	20.57 -0.35 0.00	20.85 -0.36 0.00	41.06 -0.73 0.00	21.36 -0.39 0.00	20.43 -0.39 0.00	33.55 -0.61 0.00	27.19 -0.47 0.00	19.92 -0.34 0.00	16.85 -0.29 0.00	17.24 -0.31 0.00	18.28 -0.33 0.00	18.34 -0.32 0.00	16.76 -0.32 0.00	17.55 -0.37 0.00
SITHE____MASSENA 23902	0.43 -0.03 0.00	4.33 -0.20 0.00	-50.14 1.93 0.00	20.00 -0.80 0.00	14.28 -0.51 0.00	17.63 -0.65 0.00	16.75 -0.55 0.00	1.96 -0.09 0.00	0.01 0.00 0.00	11.42 -0.52 0.00	19.91 -1.01 0.00	20.26 -0.94 0.00	39.95 -1.85 0.00	20.78 -0.97 0.00	19.92 -0.91 0.00	32.56 -1.60 0.00	26.24 -1.42 0.00	19.13 -1.13 0.00	16.18 -0.97 0.00	16.57 -0.97 0.00	17.59 -1.01 0.00	17.64 -1.02 0.00	16.29 -0.79 0.00	17.02 -0.90 0.00
SITHE____OGDNSBRG 24021	0.42 -0.04 0.00	4.29 -0.24 0.00	-49.78 2.29 0.00	19.83 -0.97 0.00	14.17 -0.62 0.00	17.51 -0.77 0.00	16.65 -0.65 0.00	1.94 -0.10 0.00	0.01 0.00 0.00	11.37 -0.57 0.00	19.81 -1.11 0.00	20.16 -1.04 0.00	39.67 -2.13 0.00	20.64 -1.12 0.00	19.80 -1.02 0.00	32.32 -1.84 0.00	26.06 -1.60 0.00	19.00 -1.26 0.00	16.06 -1.09 0.00	16.46 -1.08 0.00	17.51 -1.10 0.00	17.55 -1.11 0.00	16.22 -0.86 0.00	16.88 -1.04 0.00
SITHE____STERLING 23777	0.46 0.01 0.00	4.66 0.09 -0.04	-53.06 -0.99 0.00	21.15 0.35 0.00	15.03 0.25 0.00	18.61 0.34 0.00	17.62 0.32 0.00	2.09 0.04 0.00	0.01 0.00 0.00	12.30 0.35 -0.01	21.58 0.66 0.00	21.85 0.64 0.00	43.04 1.24 0.00	22.38 0.62 0.00	21.39 0.57 0.00	35.13 0.97 0.00	28.47 0.81 0.00	20.86 0.60 0.00	17.65 0.50 0.00	18.06 0.51 0.00	19.15 0.54 0.00	19.21 0.54 0.00	17.52 0.44 0.00	18.32 0.40 0.00
SOUTH CAIRO____GT 23612	0.50 0.05 0.00	5.94 0.38 -1.02	-56.09 -4.01 0.00	22.44 1.64 0.00	15.88 1.09 0.00	19.65 1.38 0.00	18.55 1.25 0.00	2.21 0.17 0.00	0.01 0.00 0.00	13.35 1.10 -0.32	22.87 1.95 0.00	23.16 1.95 0.00	45.68 3.88 0.00	23.76 2.01 0.00	22.74 1.91 0.00	37.33 3.17 0.00	30.22 2.57 0.00	22.17 1.91 0.00	18.77 1.63 0.00	19.21 1.67 0.00	20.37 1.77 0.00	20.41 1.74 0.00	18.59 1.50 0.00	19.40 1.48 0.00
SOUTH HAMPTN____IC 23720	0.54 0.09 0.00	6.16 0.67 -0.94	-59.78 -7.71 0.00	23.82 3.02 0.00	16.82 2.03 0.00	20.90 2.62 0.00	19.76 2.46 0.00	2.37 0.33 0.00	0.01 0.00 0.00	16.66 2.14 -2.59	30.83 3.70 -6.21	30.53 3.55 -5.78	49.43 6.94 -0.70	25.31 3.55 0.00	24.11 3.29 0.00	39.15 4.99 0.00	32.41 4.75 0.00	23.68 3.42 0.00	20.06 2.92 0.00	20.34 2.80 0.00	21.71 3.10 0.00	23.74 3.10 -1.98	37.11 3.06 -16.97	21.24 3.01 -0.32
SOUTHOLD____IC 23719	0.55 0.10 0.00	6.26 0.78 -0.94	-61.05 -8.97 0.00	24.30 3.50 0.00	17.17 2.38 0.00	21.33 3.05 0.00	20.18 2.88 0.00	2.42 0.37 0.00	0.02 0.00 0.00	17.02 2.49 -2.59	31.49 4.36 -6.21	31.22 4.24 -5.78	50.77 8.27 -0.70	26.01 4.26 0.00	24.76 3.94 0.00	40.19 6.03 0.00	33.32 5.66 0.00	24.32 4.06 0.00	20.59 3.45 0.00	20.88 3.34 0.00	22.30 3.69 0.00	24.30 3.65 -1.98	37.57 3.52 -16.97	21.67 3.43 -0.32
ST LAWRENCE____ 23600	0.42 -0.03 0.00	4.33 -0.21 0.00	-50.00 2.08 0.00	19.97 -0.84 0.00	14.25 -0.54 0.00	17.57 -0.70 0.00	16.69 -0.61 0.00	1.95 -0.09 0.00	0.01 0.00 0.00	11.37 -0.57 0.00	19.84 -1.08 0.00	20.17 -1.03 0.00	39.79 -2.00 0.00	20.71 -1.04 0.00	19.84 -0.98 0.00	32.44 -1.72 0.00	26.20 -1.46 0.00	19.15 -1.12 0.00	16.21 -0.94 0.00	16.60 -0.95 0.00	17.61 -1.00 0.00	17.66 -1.00 0.00	16.25 -0.83 0.00	17.05 -0.87 0.00

STATION_5_MISC_HYD 23604	0.52 -0.02 -0.08	4.75 -0.08 -0.30	-51.71 0.36 0.00	20.48 -0.44 -0.12	15.03 -0.32 -0.56	18.78 -0.29 -0.79	17.68 -0.34 -0.72	2.09 -0.03 -0.08	0.01 0.00 0.00	12.01 -0.11 -0.18	20.89 -0.03 0.00	21.35 0.02 -0.13	41.98 -0.01 -0.20	22.70 -0.09 -1.04	21.57 -0.12 -0.86	36.67 -0.13 -2.65	34.56 0.00 -6.90	26.07 0.02 -5.79	21.98 0.00 -4.83	22.40 -0.04 -4.89	23.81 -0.03 -5.24	23.15 0.00 -4.49	18.28 -0.09 -1.29	17.95 -0.18 -0.21
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	0.45 -0.01 0.00	4.67 -0.01 -0.15	-52.26 -0.18 0.00	20.67 -0.14 0.00	14.69 -0.09 0.00	18.24 -0.04 0.00	17.22 -0.08 0.00	2.04 0.00 0.00	0.01 0.00 0.00	12.10 0.08 -0.07	21.22 0.30 0.00	21.61 0.34 -0.07	42.49 0.59 -0.11	22.56 0.23 -0.58	21.50 0.19 -0.48	36.01 0.37 -1.48	31.89 0.39 -3.84	23.78 0.29 -3.22	20.07 0.22 -2.70	20.48 0.20 -2.73	21.75 0.22 -2.93	21.41 0.24 -2.50	17.94 0.14 -0.72	18.11 0.07 -0.12
STA_56_34_KV_BUS2_REV_LBMP_B 345033	0.51 -0.01 -0.07	4.73 -0.08 -0.27	-51.62 0.45 0.00	20.45 -0.46 -0.11	14.94 -0.33 -0.48	18.65 -0.31 -0.68	17.58 -0.35 -0.63	2.08 -0.03 -0.07	0.01 0.00 0.00	11.99 -0.11 -0.16	20.89 -0.03 0.00	21.35 0.03 -0.12	41.98 0.01 -0.18	22.61 -0.07 -0.93	21.50 -0.10 -0.77	36.43 -0.10 -2.37	33.84 0.01 -6.17	25.47 0.03 -5.17	21.48 0.01 -4.32	21.89 -0.03 -4.37	23.27 -0.02 -4.68	22.68 0.00 -4.01	18.16 -0.08 -1.15	17.94 -0.17 -0.19
STEEL___WIND 323596	4.42 -0.04 -4.01	10.32 -0.22 -6.01	-50.58 1.50 0.00	37.08 -1.12 -17.39	42.02 -0.77 -28.00	54.65 -0.74 -37.11	50.45 -0.86 -34.01	5.96 -0.09 -4.01	0.01 0.00 0.00	41.65 -0.56 -30.27	79.43 -0.82 -59.33	38.89 -0.90 -18.58	40.07 -1.97 -0.25	17.87 -1.17 2.71	17.47 -1.15 2.20	32.57 -1.76 -0.17	11.01 -1.24 15.41	3.58 -0.92 15.76	3.06 -0.84 13.25	3.47 -0.88 13.19	3.41 -0.94 14.26	5.42 -0.90 12.35	12.65 -0.89 3.55	27.28 -0.96 -10.32
STEUBEN_REC_LFGE 323667	1.56 -0.01 -1.11	6.36 0.02 -1.81	-53.15 -1.07 0.00	26.54 0.03 -5.70	22.64 0.08 -7.78	28.79 0.28 -10.23	26.84 0.17 -9.37	3.19 0.03 -1.11	0.01 0.00 0.00	20.78 0.23 -8.61	38.00 0.56 -16.52	26.89 0.49 -5.19	42.48 0.66 -0.02	20.96 0.22 1.01	20.19 0.19 0.83	33.99 0.40 0.58	22.15 0.48 5.99	14.72 0.31 5.84	12.42 0.17 4.91	12.86 0.21 4.89	13.53 0.20 5.28	14.34 0.23 4.56	15.93 0.15 1.30	21.74 0.14 -3.68
STONY___BROOK 24151	0.53 0.07 0.00	6.06 0.58 -0.94	-58.38 -6.30 0.00	23.30 2.49 0.00	16.45 1.66 0.00	20.44 2.16 0.00	19.28 1.98 0.00	2.31 0.27 0.00	0.01 0.00 0.00	16.21 1.69 -2.59	30.03 2.90 -6.21	29.81 2.83 -5.78	48.05 5.56 -0.70	24.70 2.95 0.00	23.61 2.79 0.00	38.34 4.18 0.00	31.52 3.86 0.00	23.07 2.81 0.00	19.58 2.43 0.00	19.92 2.37 0.00	21.24 2.63 0.00	23.31 2.67 -1.98	36.59 2.54 -16.97	20.77 2.53 -0.32
STURGEON_POOL_HYD 23609	0.50 0.05 0.00	5.83 0.34 -0.96	-55.52 -3.44 0.00	22.27 1.47 0.00	15.78 0.99 0.00	19.55 1.27 0.00	18.44 1.14 0.00	2.20 0.16 0.00	0.01 0.00 0.00	13.17 0.94 -0.30	22.57 1.65 0.00	22.86 1.65 0.00	45.08 3.28 0.00	23.59 1.83 0.00	22.58 1.76 0.00	37.05 2.89 0.00	30.06 2.40 0.00	22.04 1.78 0.00	18.66 1.52 0.00	19.09 1.54 0.00	20.26 1.65 0.00	20.32 1.65 0.00	18.50 1.42 0.00	19.36 1.45 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	0.50 0.05 0.00	5.72 0.33 -0.86	-55.45 -3.38 0.00	22.26 1.45 0.00	15.77 0.99 0.00	19.54 1.27 0.00	18.44 1.14 0.00	2.20 0.15 0.00	0.01 0.00 0.00	13.09 0.88 -0.27	22.48 1.56 0.00	22.79 1.59 0.00	44.91 3.12 0.00	23.49 1.73 0.00	22.48 1.66 0.00	36.91 2.76 0.00	29.97 2.31 0.00	21.97 1.71 0.00	18.58 1.44 0.00	19.00 1.46 0.00	20.17 1.56 0.00	20.26 1.59 0.00	18.48 1.40 0.00	19.36 1.44 0.00
SYNERGY___BIOGAS 323694	-0.33 -0.04 0.75	3.15 -0.22 1.16	-50.44 1.63 0.00	17.63 -1.15 2.02	8.76 -0.80 5.22	10.57 -0.79 6.92	10.09 -0.87 6.34	1.21 -0.09 0.74	0.01 0.00 0.00	6.41 -0.49 5.04	10.73 -0.69 9.50	17.05 -0.70 3.45	39.57 -1.55 0.67	17.99 -0.93 2.84	17.52 -0.94 2.37	24.38 -1.41 8.37	7.55 -0.96 19.15	4.06 -0.64 15.55	3.56 -0.59 13.00	3.67 -0.67 13.21	3.81 -0.69 14.11	5.92 -0.64 12.10	12.82 -0.70 3.57	15.63 -0.85 1.43
SYRACUSE___ENERGY_ST1 323597	0.45 0.00 0.00	4.63 0.00 -0.09	-52.15 -0.07 0.00	20.77 -0.04 0.00	14.76 -0.03 0.00	18.28 0.00 0.00	17.29 -0.02 0.00	2.05 0.00 0.00	0.01 0.00 0.00	12.04 0.08 -0.03	21.11 0.19 0.00	21.38 0.18 0.00	42.11 0.31 0.00	21.89 0.14 0.00	20.94 0.12 0.00	34.38 0.22 0.00	27.87 0.22 0.00	20.42 0.16 0.00	17.27 0.12 0.00	17.67 0.12 0.00	18.73 0.13 0.00	18.79 0.13 0.00	17.15 0.06 0.00	17.95 0.04 0.00
SYRACUSE___ENERGY_ST2 323598	0.45 0.00 0.00	4.63 0.00 -0.09	-52.15 -0.07 0.00	20.77 -0.04 0.00	14.76 -0.03 0.00	18.28 0.00 0.00	17.29 -0.02 0.00	2.05 0.00 0.00	0.01 0.00 0.00	12.04 0.08 -0.03	21.11 0.19 0.00	21.38 0.18 0.00	42.11 0.31 0.00	21.89 0.14 0.00	20.94 0.12 0.00	34.38 0.22 0.00	27.87 0.22 0.00	20.42 0.16 0.00	17.27 0.12 0.00	17.67 0.12 0.00	18.73 0.13 0.00	18.79 0.13 0.00	17.15 0.06 0.00	17.95 0.04 0.00
SYRACUSE___POWER 24017	0.45 0.00 0.00	4.64 0.01 -0.10	-52.17 -0.09 0.00	20.79 -0.02 0.00	14.77 -0.02 0.00	18.29 0.02 0.00	17.29 -0.01 0.00	2.05 0.01 0.00	0.01 0.00 0.00	12.05 0.08 -0.03	21.12 0.20 0.00	21.40 0.20 0.00	42.14 0.35 0.00	21.91 0.16 0.00	20.96 0.14 0.00	34.41 0.25 0.00	27.90 0.25 0.00	20.44 0.18 0.00	17.28 0.14 0.00	17.68 0.14 0.00	18.75 0.14 0.00	18.81 0.15 0.00	17.17 0.08 0.00	17.97 0.06 0.00
TRIGEN___CC 323695	0.52 0.06 0.00	5.96 0.48 -0.94	-57.04 -4.96 0.00	22.80 1.99 0.00	16.12 1.33 0.00	20.02 1.75 0.00	18.84 1.54 0.00	2.26 0.21 0.00	0.01 0.00 0.00	15.82 1.29 -2.59	29.33 2.20 -6.21	29.18 2.20 -5.78	46.83 4.34 -0.70	24.14 2.38 0.00	23.09 2.26 0.00	37.59 3.43 0.00	30.70 3.05 0.00	22.52 2.26 0.00	19.11 1.96 0.00	19.48 1.94 0.00	20.74 2.13 0.00	22.79 2.15 -1.98	35.96 1.91 -16.97	21.17 1.95 -1.31
UNION___PROCESSING_DRP 323587	0.54 -0.02 -0.10	4.78 -0.09 -0.33	-51.56 0.52 0.00	20.46 -0.50 -0.15	15.13 -0.35 -0.69	18.90 -0.34 -0.96	17.80 -0.38 -0.89	2.10 -0.04 -0.10	0.01 0.00 0.00	12.00 -0.14 -0.21	20.52 -0.10 0.30	21.29 -0.06 -0.14	41.84 -0.16 -0.21	22.69 -0.17 -1.11	21.55 -0.19 -0.92	36.73 -0.25 -2.82	34.91 -0.10 -7.35	26.38 -0.05 -6.16	22.23 -0.07 -5.14	22.65 -0.10 -5.21	24.09 -0.09 -5.57	23.37 -0.07 -4.78	18.31 -0.15 -1.37	17.91 -0.24 -0.23
UPPER HUDSON___HYD 24058	0.50 0.04 0.00	6.13 0.30 -1.29	-55.24 -3.16 0.00	22.00 1.20 0.00	15.59 0.80 0.00	19.29 1.01 0.00	18.23 0.93 0.00	2.16 0.12 0.00	0.01 0.00 0.00	13.34 1.00 -0.40	22.64 1.72 0.00	22.91 1.71 0.00	45.16 3.37 0.00	23.41 1.66 0.00	22.43 1.61 0.00	36.89 2.73 0.00	29.87 2.21 0.00	21.92 1.66 0.00	18.58 1.44 0.00	19.04 1.50 0.00	20.18 1.57 0.00	20.17 1.50 0.00	18.33 1.25 0.00	19.11 1.20 0.00

UPPER RAQUET___HYD 24056	0.41 -0.05 0.00	4.20 -0.34 0.00	-48.81 3.26 0.00	19.42 -1.38 0.00	13.87 -0.92 0.00	17.17 -1.11 0.00	16.29 -1.01 0.00	1.90 -0.14 0.00	0.01 0.00 0.00	11.15 -0.78 0.00	19.45 -1.48 0.00	19.83 -1.37 0.00	38.98 -2.82 0.00	20.27 -1.48 0.00	19.47 -1.35 0.00	31.74 -2.42 0.00	25.56 -2.10 0.00	18.64 -1.61 0.00	15.73 -1.41 0.00	16.12 -1.43 0.00	17.18 -1.43 0.00	17.22 -1.45 0.00	15.93 -1.15 0.00	16.54 -1.37 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	0.48 0.03 0.00	5.19 0.26 -0.40	-54.80 -2.72 0.00	21.91 1.11 0.00	15.54 0.75 0.00	19.24 0.97 0.00	18.20 0.90 0.00	2.16 0.12 0.00	0.01 0.00 0.00	13.24 0.80 -0.51	23.35 1.45 -0.98	22.96 1.44 -0.31	44.61 2.81 -0.01	23.24 1.48 -0.01	22.22 1.39 -0.01	36.61 2.30 -0.15	29.65 1.91 -0.09	21.66 1.40 -0.01	18.32 1.17 -0.01	18.77 1.21 -0.02	19.90 1.28 -0.01	19.95 1.28 0.00	18.16 1.07 0.00	18.98 1.06 0.00
VISCHER___FERRY HYD 24020	0.49 0.03 0.00	6.09 0.29 -1.26	-55.22 -3.15 0.00	22.02 1.22 0.00	15.58 0.79 0.00	19.27 0.99 0.00	18.18 0.88 0.00	2.16 0.12 0.00	0.01 0.00 0.00	13.13 0.80 -0.39	22.31 1.39 0.00	22.55 1.35 0.00	44.47 2.67 0.00	23.09 1.34 0.00	22.10 1.28 0.00	36.36 2.20 0.00	29.38 1.73 0.00	21.54 1.29 0.00	18.25 1.10 0.00	18.69 1.15 0.00	19.80 1.19 0.00	19.83 1.16 0.00	18.11 1.03 0.00	18.95 1.04 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	0.51 0.05 0.00	5.85 0.40 -0.92	-56.09 -4.02 0.00	22.50 1.70 0.00	15.95 1.16 0.00	19.76 1.49 0.00	18.64 1.34 0.00	2.23 0.18 0.00	0.01 0.00 0.00	13.30 1.07 -0.28	22.81 1.89 0.00	23.11 1.91 0.00	45.57 3.77 0.00	23.86 2.11 0.00	22.85 2.02 0.00	37.48 3.32 0.00	30.44 2.78 0.00	22.32 2.06 0.00	18.89 1.74 0.00	19.32 1.78 0.00	20.50 1.90 0.00	20.54 1.88 0.00	18.66 1.58 0.00	19.54 1.63 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	0.51 0.06 0.00	5.93 0.44 -0.94	-56.47 -4.39 0.00	22.68 1.88 0.00	16.10 1.32 0.00	19.95 1.67 0.00	18.81 1.51 0.00	2.25 0.20 0.00	0.01 0.00 0.00	13.44 1.21 -0.29	23.03 2.11 0.00	23.30 2.10 0.00	45.93 4.14 0.00	24.08 2.33 0.00	23.06 2.24 0.00	37.82 3.66 0.00	30.70 3.04 0.00	22.51 2.25 0.00	19.07 1.93 0.00	19.51 1.96 0.00	20.70 2.09 0.00	20.76 2.09 0.00	18.91 1.83 0.00	19.80 1.88 0.00
WADING RIVER_IC_1 23522	0.52 0.07 0.00	6.01 0.53 -0.94	-58.32 -6.25 0.00	23.24 2.44 0.00	16.41 1.62 0.00	20.39 2.11 0.00	19.29 1.99 0.00	2.31 0.27 0.00	0.01 0.00 0.00	16.21 1.69 -2.59	29.99 2.86 -6.21	29.59 2.61 -5.78	47.64 5.15 -0.70	24.32 2.56 0.00	23.21 2.38 0.00	37.72 3.56 0.00	31.23 3.57 0.00	22.82 2.57 0.00	19.37 2.22 0.00	19.61 2.06 0.00	20.92 2.32 0.00	23.00 2.36 -1.98	36.56 2.50 -16.97	20.71 2.48 -0.31
WADING RIVER_IC_2 23547	0.52 0.07 0.00	6.01 0.53 -0.94	-58.32 -6.25 0.00	23.24 2.44 0.00	16.41 1.62 0.00	20.39 2.11 0.00	19.29 1.99 0.00	2.31 0.27 0.00	0.01 0.00 0.00	16.21 1.69 -2.59	29.99 2.86 -6.21	29.59 2.61 -5.78	47.64 5.15 -0.70	24.32 2.56 0.00	23.21 2.38 0.00	37.72 3.56 0.00	31.23 3.57 0.00	22.82 2.57 0.00	19.37 2.22 0.00	19.61 2.06 0.00	20.92 2.32 0.00	23.00 2.36 -1.98	36.56 2.50 -16.97	20.71 2.48 -0.31
WADING RIVER_IC_3 23601	0.52 0.07 0.00	6.01 0.53 -0.94	-58.32 -6.25 0.00	23.24 2.44 0.00	16.41 1.62 0.00	20.39 2.11 0.00	19.29 1.99 0.00	2.31 0.27 0.00	0.01 0.00 0.00	16.21 1.69 -2.59	29.99 2.86 -6.21	29.59 2.61 -5.78	47.64 5.15 -0.70	24.32 2.56 0.00	23.21 2.38 0.00	37.72 3.56 0.00	31.23 3.57 0.00	22.82 2.57 0.00	19.37 2.22 0.00	19.61 2.06 0.00	20.92 2.32 0.00	23.00 2.36 -1.98	36.56 2.50 -16.97	20.71 2.48 -0.31
WALDEN___HYDRO 24148	0.50 0.05 0.00	5.77 0.35 -0.89	-55.61 -3.53 0.00	22.32 1.51 0.00	15.82 1.03 0.00	19.60 1.32 0.00	18.49 1.19 0.00	2.20 0.16 0.00	0.01 0.00 0.00	13.16 0.94 -0.28	22.60 1.68 0.00	22.91 1.71 0.00	45.18 3.39 0.00	23.63 1.88 0.00	22.62 1.80 0.00	37.13 2.97 0.00	30.15 2.49 0.00	22.11 1.85 0.00	18.71 1.56 0.00	19.12 1.58 0.00	20.29 1.68 0.00	20.36 1.70 0.00	18.57 1.49 0.00	19.44 1.52 0.00
WARRENSBURG___ 23737	0.50 0.04 0.00	6.13 0.30 -1.29	-55.24 -3.16 0.00	22.00 1.20 0.00	15.59 0.80 0.00	19.29 1.01 0.00	18.23 0.93 0.00	2.16 0.12 0.00	0.01 0.00 0.00	13.34 1.00 -0.40	22.64 1.72 0.00	22.91 1.71 0.00	45.16 3.37 0.00	23.41 1.66 0.00	22.43 1.61 0.00	36.89 2.73 0.00	29.87 2.21 0.00	21.92 1.66 0.00	18.58 1.44 0.00	19.04 1.50 0.00	20.18 1.57 0.00	20.17 1.50 0.00	18.33 1.25 0.00	19.11 1.20 0.00
WATERSIDE___6 8 9 23538	0.52 0.07 0.00	5.94 0.46 -0.95	-56.49 -4.42 0.00	22.70 1.89 0.00	16.12 1.33 0.00	19.97 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.47 1.24 -0.29	23.06 2.14 0.00	23.33 2.13 0.00	45.92 4.13 0.00	24.11 2.36 0.00	23.09 2.27 0.00	37.82 3.66 0.00	30.73 3.08 0.00	22.55 2.29 0.00	19.14 1.99 0.00	19.56 2.02 0.00	20.75 2.15 0.00	20.81 2.15 0.00	18.96 1.88 0.00	19.83 1.92 0.00
WDELAWARE___HYD 323627	0.49 0.04 0.00	5.61 0.24 -0.84	-54.39 -2.32 0.00	21.82 1.01 0.00	15.46 0.67 0.00	19.15 0.88 0.00	18.09 0.79 0.00	2.16 0.11 0.00	0.01 0.00 0.00	12.89 0.69 -0.26	22.17 1.24 0.00	22.46 1.26 0.00	44.32 2.52 0.00	23.17 1.42 0.00	22.16 1.33 0.00	36.37 2.21 0.00	29.51 1.85 0.00	21.63 1.37 0.00	18.30 1.15 0.00	18.72 1.17 0.00	19.87 1.26 0.00	19.93 1.26 0.00	18.15 1.07 0.00	18.98 1.06 0.00
WEST BABYLON___IC 23714	0.53 0.07 0.00	6.07 0.59 -0.94	-58.37 -6.30 0.00	23.30 2.49 0.00	16.46 1.67 0.00	20.45 2.17 0.00	19.25 1.95 0.00	2.31 0.27 0.00	0.01 0.00 0.00	16.18 1.65 -2.59	29.96 2.83 -6.21	29.79 2.81 -5.78	48.04 5.54 -0.70	24.70 2.95 0.00	23.64 2.81 0.00	38.42 4.26 0.00	31.43 3.77 0.00	23.03 2.77 0.00	19.55 2.40 0.00	19.95 2.41 0.00	21.28 2.68 0.00	23.36 2.72 -1.98	36.55 2.49 -16.97	20.96 2.51 -0.54
WEST CANADA___HYD 24049	0.46 0.00 0.00	4.55 0.04 0.03	-52.47 -0.40 0.00	20.96 0.16 0.00	14.88 0.09 0.00	18.40 0.13 0.00	17.41 0.11 0.00	2.06 0.02 0.00	0.01 0.00 0.00	12.05 0.12 0.01	21.15 0.23 0.00	21.41 0.21 0.00	42.21 0.42 0.00	21.97 0.22 0.00	21.03 0.21 0.00	34.50 0.35 0.00	27.94 0.29 0.00	20.48 0.22 0.00	17.34 0.19 0.00	17.73 0.19 0.00	18.81 0.20 0.00	18.86 0.19 0.00	17.25 0.17 0.00	18.08 0.16 0.00
WESTERN_NY_WIND 24143	-0.34 -0.03 0.76	3.12 -0.23 1.19	-50.39 1.68 0.00	17.60 -1.17 2.03	8.66 -0.82 5.31	10.44 -0.81 7.03	9.97 -0.89 6.44	1.19 -0.09 0.76	0.01 0.00 0.00	6.32 -0.51 5.11	10.56 -0.72 9.64	16.96 -0.73 3.51	39.48 -1.61 0.70	17.79 -0.96 3.00	17.35 -0.96 2.51	23.90 -1.46 8.79	6.43 -1.00 20.22	3.15 -0.67 16.44	2.79 -0.61 13.74	2.89 -0.70 13.96	2.98 -0.72 14.91	5.20 -0.67 12.79	12.59 -0.72 3.77	15.59 -0.88 1.46

WESTOVER____LESR 323668	0.46 0.01 0.00	4.90 0.10 -0.27	-53.12 -1.04 0.00	21.73 0.37 -0.56	15.04 0.25 0.00	18.69 0.41 0.00	17.62 0.32 0.00	2.09 0.05 0.00	0.01 0.00 0.00	13.15 0.29 -0.92	23.54 0.56 -2.06	22.30 0.51 -0.59	42.59 0.88 0.08	21.61 0.42 0.56	20.75 0.39 0.46	33.69 0.70 1.17	24.62 0.62 3.65	17.47 0.41 3.19	14.77 0.31 2.68	15.21 0.35 2.69	16.07 0.36 2.90	16.54 0.37 2.49	16.68 0.31 0.71	18.68 0.34 -0.43
WETHRSFD_WT_PWR 323626	2.20 -0.03 -1.78	7.08 -0.17 -2.71	-51.10 0.97 0.00	31.95 -0.82 -11.96	26.67 -0.55 -12.43	34.08 -0.49 -16.30	31.63 -0.59 -14.92	3.77 -0.06 -1.78	0.01 0.00 0.00	26.89 -0.37 -15.33	50.44 -0.52 -30.05	29.91 -0.61 -9.32	40.33 -1.44 0.02	18.75 -0.86 2.14	18.25 -0.83 1.74	31.10 -1.26 1.80	13.90 -0.85 12.90	7.24 -0.65 12.36	6.15 -0.61 10.39	6.57 -0.62 10.36	6.74 -0.68 11.18	8.35 -0.66 9.66	13.67 -0.65 2.76	25.81 -0.70 -8.59
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	0.51 0.05 0.00	5.84 0.38 -0.93	-55.93 -3.86 0.00	22.44 1.64 0.00	15.90 1.11 0.00	19.71 1.43 0.00	18.58 1.29 0.00	2.22 0.18 0.00	0.01 0.00 0.00	13.27 1.05 -0.29	22.75 1.83 0.00	23.03 1.83 0.00	45.42 3.62 0.00	23.78 2.03 0.00	22.77 1.95 0.00	37.34 3.19 0.00	30.32 2.67 0.00	22.23 1.98 0.00	18.83 1.69 0.00	19.26 1.72 0.00	20.44 1.84 0.00	20.46 1.79 0.00	18.57 1.49 0.00	19.46 1.54 0.00
YORK____WARBASSE 23770	0.53 0.07 0.00	5.95 0.47 -0.95	-56.59 -4.52 0.00	22.70 1.90 0.00	16.11 1.33 0.00	19.96 1.69 0.00	18.84 1.54 0.00	2.25 0.21 0.00	0.01 0.00 0.00	13.46 1.23 -0.29	23.07 2.15 0.00	23.36 2.16 0.00	46.00 4.21 0.00	24.17 2.42 0.00	23.15 2.33 0.00	37.93 3.77 0.00	30.85 3.19 0.00	22.63 2.37 0.00	19.21 2.06 0.00	19.63 2.09 0.00	20.83 2.23 0.00	20.89 2.22 0.00	19.03 1.95 0.00	19.90 1.99 0.00