

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/13/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	8.12	4.10	8.91	3.47	6.74	18.36	25.43	27.43	26.22	29.11	30.01	34.29	31.41	27.96	27.40	23.05	23.40	34.06	31.02	33.01	27.27	29.98	28.46	20.13
24138	0.84	0.40	0.85	0.33	0.65	1.75	2.50	2.86	2.91	3.19	3.29	3.57	3.23	2.96	2.87	2.55	2.66	3.90	3.54	3.63	2.88	3.06	2.78	1.92
	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	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00
74TH STREET_GT_1	8.11	4.10	8.91	3.47	6.74	18.35	25.41	27.42	26.20	29.08	29.98	34.26	31.38	27.93	27.36	23.03	23.37	34.03	31.00	32.98	27.25	29.98	28.45	20.12
24260	0.83	0.40	0.85	0.33	0.65	1.75	2.48	2.84	2.89	3.17	3.27	3.54	3.20	2.93	2.84	2.53	2.64	3.87	3.51	3.61	2.87	3.05	2.77	1.91
	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	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00
74TH STREET_GT_2	8.11	4.10	8.91	3.47	6.74	18.35	25.41	27.42	26.20	29.08	29.98	34.26	31.38	27.93	27.36	23.03	23.37	34.03	31.00	32.98	27.25	29.98	28.45	20.12
24261	0.83	0.40	0.85	0.33	0.65	1.75	2.48	2.84	2.89	3.17	3.27	3.54	3.20	2.93	2.84	2.53	2.64	3.87	3.51	3.61	2.87	3.05	2.77	1.91
	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	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00
ADK HUDSON___FALLS	8.03	4.05	8.83	3.44	6.67	18.24	25.35	27.39	26.02	28.76	29.56	33.83	30.64	27.45	26.52	22.32	22.69	33.09	30.23	32.45	26.86	29.64	28.13	19.92
24011	0.75	0.35	0.76	0.30	0.57	1.64	2.41	2.82	2.71	2.85	2.85	3.11	2.46	2.45	2.00	1.81	1.96	2.93	2.75	3.08	2.53	2.71	2.45	1.72
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	8.15	4.10	8.94	3.48	6.75	18.48	25.67	27.79	26.40	29.16	29.95	34.26	31.02	27.86	26.82	22.59	22.98	33.57	30.66	32.88	27.21	30.00	28.45	20.19
23798	0.87	0.40	0.87	0.34	0.66	1.87	2.73	3.22	3.09	3.24	3.23	3.54	2.84	2.86	2.29	2.09	2.25	3.41	3.19	3.50	2.88	3.08	2.77	1.98
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	8.03	4.05	8.83	3.44	6.67	18.24	25.35	27.39	26.02	28.76	29.56	33.83	30.64	27.45	26.52	22.32	22.69	33.09	30.23	32.45	26.86	29.64	28.13	19.92
24028	0.75	0.35	0.76	0.30	0.57	1.64	2.41	2.82	2.71	2.85	2.85	3.11	2.46	2.45	2.00	1.81	1.96	2.93	2.75	3.08	2.53	2.71	2.45	1.72
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	8.07	4.07	8.86	3.45	6.69	18.22	25.18	27.21	25.85	28.56	29.36	33.61	30.65	27.53	26.30	22.31	22.82	33.36	30.43	32.48	26.84	29.58	28.13	19.99
23527	0.79	0.36	0.79	0.31	0.59	1.61	2.25	2.63	2.54	2.64	2.64	2.89	2.47	2.53	1.77	1.81	2.09	3.21	2.95	3.11	2.51	2.65	2.45	1.79
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	7.53	3.82	8.32	3.24	6.28	17.05	23.55	25.34	24.12	26.74	27.60	31.65	28.97	25.78	25.29	21.21	21.46	31.24	28.44	30.38	25.15	27.77	26.52	18.76
24190	0.25	0.12	0.25	0.10	0.18	0.45	0.62	0.76	0.81	0.82	0.88	0.93	0.79	0.79	0.77	0.70	0.73	1.08	0.96	1.01	0.82	0.84	0.84	0.56
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	7.53	3.82	8.32	3.24	6.28	17.05	23.55	25.34	24.12	26.74	27.60	31.65	28.97	25.78	25.29	21.21	21.46	31.24	28.44	30.38	25.15	27.77	26.52	18.76
23571	0.25	0.12	0.25	0.10	0.18	0.45	0.62	0.76	0.81	0.82	0.88	0.93	0.79	0.79	0.77	0.70	0.73	1.08	0.96	1.01	0.82	0.84	0.84	0.56
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	7.53	3.82	8.32	3.24	6.28	17.05	23.55	25.34	24.12	26.74	27.60	31.65	28.97	25.78	25.29	21.21	21.46	31.24	28.44	30.38	25.15	27.77	26.52	18.76
23572	0.25	0.12	0.25	0.10	0.18	0.45	0.62	0.76	0.81	0.82	0.88	0.93	0.79	0.79	0.77	0.70	0.73	1.08	0.96	1.01	0.82	0.84	0.84	0.56
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	7.53	3.82	8.32	3.24	6.28	17.05	23.55	25.34	24.12	26.74	27.60	31.65	28.97	25.78	25.29	21.21	21.46	31.24	28.44	30.38	25.15	27.77	26.52	18.76
23573	0.25	0.12	0.25	0.10	0.18	0.45	0.62	0.76	0.81	0.82	0.88	0.93	0.79	0.79	0.77	0.70	0.73	1.08	0.96	1.01	0.82	0.84	0.84	0.56
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	7.53	3.82	8.32	3.24	6.28	17.05	23.55	25.34	24.12	26.74	27.60	31.65	28.97	25.78	25.29	21.21	21.46	31.24	28.44	30.38	25.15	27.77	26.52	18.76
23574	0.25	0.12	0.25	0.10	0.18	0.45	0.62	0.76	0.81	0.82	0.88	0.93	0.79	0.79	0.77	0.70	0.73	1.08	0.96	1.01	0.82	0.84	0.84	0.56
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	7.64 0.36 0.00	3.87 0.17 0.00	8.43 0.36 0.00	3.29 0.15 0.00	6.36 0.27 0.00	17.29 0.69 0.00	23.91 0.98 0.00	25.74 1.16 0.00	24.49 1.18 0.00	27.16 1.24 0.00	28.02 1.31 0.00	32.14 1.42 0.00	29.41 1.23 0.00	26.18 1.18 0.00	25.66 1.14 0.00	21.52 1.02 0.00	21.79 1.06 0.00	31.71 1.56 0.00	28.88 1.41 0.00	30.85 1.48 0.00	25.53 1.20 0.00	28.18 1.25 0.00	26.91 1.22 0.00	19.03 0.83 0.00
ALCOA_RYNLDS___DRP 24188	6.91 -0.36 0.00	3.54 -0.16 0.00	7.77 -0.30 0.00	2.99 -0.15 0.00	5.83 -0.27 0.00	15.86 -0.75 0.00	21.91 -1.02 0.00	23.42 -1.16 0.00	22.15 -1.17 0.00	24.74 -1.18 0.00	25.44 -1.28 0.00	29.28 -1.44 0.00	26.92 -1.26 0.00	23.73 -1.27 0.00	23.36 -1.17 0.00	19.41 -1.09 0.00	19.63 -1.11 0.00	28.64 -1.51 0.00	26.07 -1.41 0.00	27.81 -1.56 0.00	23.05 -1.28 0.00	25.54 -1.38 0.00	24.40 -1.28 0.00	17.43 -0.77 0.00
ALCOA___DSASP 323711	6.91 -0.36 0.00	3.54 -0.16 0.00	7.77 -0.30 0.00	2.99 -0.15 0.00	5.83 -0.27 0.00	15.86 -0.75 0.00	21.91 -1.02 0.00	23.42 -1.16 0.00	22.15 -1.17 0.00	24.74 -1.18 0.00	25.44 -1.28 0.00	29.28 -1.44 0.00	26.92 -1.26 0.00	23.73 -1.27 0.00	23.36 -1.17 0.00	19.41 -1.09 0.00	19.63 -1.11 0.00	28.64 -1.51 0.00	26.07 -1.41 0.00	27.81 -1.56 0.00	23.05 -1.28 0.00	25.54 -1.38 0.00	24.40 -1.28 0.00	17.43 -0.77 0.00
ALLEGHENY___COGEN 23514	7.44 0.16 0.00	3.77 0.06 0.00	8.15 0.08 0.00	3.19 0.05 0.00	6.20 0.10 0.00	17.13 0.52 0.00	23.88 0.95 0.00	25.51 0.94 0.00	24.04 0.72 0.00	26.36 0.45 0.00	26.66 -0.06 0.00	31.08 0.37 0.00	28.75 0.57 0.00	25.45 0.45 0.00	24.91 0.38 0.00	20.79 0.28 0.00	20.85 0.11 0.00	30.09 -0.07 0.00	27.68 0.20 0.00	29.83 0.45 0.00	24.76 0.44 0.00	27.91 0.98 0.00	26.64 0.95 0.00	18.80 0.60 0.00
ALTONA_WT_PWR 323606	6.96 -0.32 0.00	3.55 -0.15 0.00	7.76 -0.31 0.00	3.01 -0.13 0.00	5.85 -0.24 0.00	16.06 -0.55 0.00	22.09 -0.84 0.00	23.62 -0.96 0.00	22.34 -0.97 0.00	25.08 -0.84 0.00	25.99 -0.73 0.00	29.95 -0.76 0.00	27.61 -0.57 0.00	24.39 -0.61 0.00	23.87 -0.65 0.00	19.78 -0.73 0.00	19.88 -0.85 0.00	29.23 -0.93 0.00	26.77 -0.71 0.00	28.44 -0.93 0.00	23.46 -0.87 0.00	25.71 -1.22 0.00	24.27 -1.41 0.00	17.20 -1.00 0.00
AMERICAN_REF_FUEL 24010	6.93 -0.35 0.00	3.51 -0.19 0.00	7.60 -0.47 0.00	2.97 -0.16 0.00	5.78 -0.31 0.00	15.93 -0.67 0.00	21.99 -0.94 0.00	23.29 -1.29 0.00	22.09 -1.23 0.00	24.65 -1.26 0.00	25.34 -1.38 0.00	29.61 -1.11 0.00	27.52 -0.66 0.00	24.34 -0.66 0.00	23.75 -0.77 0.00	19.81 -0.70 0.00	19.86 -0.87 0.00	28.40 -1.76 0.00	26.04 -1.44 0.00	28.03 -1.34 0.00	23.16 -1.17 0.00	25.69 -1.24 0.00	24.45 -1.24 0.00	17.37 -0.83 0.00
ARTHUR_KILL_GT_1 23520	8.10 0.82 0.00	4.10 0.40 0.00	8.91 0.85 0.00	3.47 0.33 0.00	6.74 0.65 0.00	18.35 1.75 0.00	25.33 2.40 0.00	27.26 2.69 0.00	26.00 2.69 0.00	28.79 2.88 0.01	29.65 2.95 0.01	33.89 3.18 0.01	31.05 2.87 0.01	-28.75 2.62 56.37	-0.89 2.54 27.96	22.74 2.27 0.03	23.33 2.39 -0.21	33.70 3.54 0.00	30.67 3.19 0.00	32.64 3.27 0.00	27.04 2.65 -0.06	29.78 2.85 0.00	28.32 2.63 0.00	20.05 1.85 0.00
ARTHUR_KILL_2 23512	8.10 0.82 0.00	4.10 0.40 0.00	8.91 0.85 0.00	3.47 0.33 0.00	6.74 0.65 0.00	18.35 1.75 0.00	25.33 2.40 0.00	27.26 2.69 0.00	26.00 2.69 0.00	28.79 2.88 0.01	29.65 2.95 0.01	33.89 3.18 0.01	31.05 2.87 0.01	-28.75 2.62 56.37	-0.89 2.54 27.96	22.74 2.27 0.03	23.33 2.39 -0.21	33.70 3.54 0.00	30.67 3.19 0.00	32.64 3.27 0.00	27.04 2.65 -0.06	29.78 2.85 0.00	28.32 2.63 0.00	20.05 1.85 0.00
ARTHUR_KILL_3 23513	8.08 0.80 0.00	4.08 0.38 0.00	8.88 0.81 0.00	3.46 0.32 0.00	6.71 0.62 0.00	18.27 1.67 0.00	25.29 2.36 0.00	27.27 2.70 0.00	26.05 2.74 0.00	28.90 2.98 0.00	29.79 3.08 0.00	34.03 3.31 0.00	31.18 3.00 0.00	-28.63 2.74 56.37	-0.76 2.68 27.96	22.85 2.38 0.04	23.43 2.49 -0.20	33.82 3.66 0.00	30.81 3.33 0.00	32.82 3.44 0.00	27.10 2.71 -0.06	29.81 2.89 0.00	28.32 2.64 0.00	20.04 1.84 0.00
ASHOKAN____ 23654	7.93 0.66 0.00	4.02 0.32 0.00	8.76 0.69 0.00	3.42 0.28 0.00	6.63 0.54 0.00	18.09 1.49 0.00	25.06 2.13 0.00	26.94 2.36 0.00	25.68 2.37 0.00	28.49 2.57 0.00	29.41 2.69 0.00	33.63 2.92 0.00	30.81 2.63 0.00	27.39 2.39 0.00	26.84 2.31 0.00	22.54 2.03 0.00	22.84 2.11 0.00	33.29 3.13 0.00	30.36 2.88 0.00	32.32 2.95 0.00	26.67 2.34 0.00	29.38 2.45 0.00	27.91 2.22 0.00	19.72 1.52 0.00
ASTORIA_EAST_ENERGY_CC1 323581	8.14 0.86 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.65 0.00	18.30 1.70 0.00	25.30 2.37 0.00	27.32 2.74 0.00	26.15 2.83 0.00	29.01 3.09 0.01	29.87 3.16 0.01	34.14 3.43 0.00	31.27 3.09 0.00	27.85 2.86 0.01	27.32 2.80 0.01	23.00 2.50 0.01	23.35 2.62 0.01	33.98 3.82 0.00	30.90 3.43 0.00	32.89 3.52 0.00	27.21 2.83 -0.06	29.94 3.01 0.00	28.45 2.77 0.00	20.13 1.93 0.00
ASTORIA_EAST_ENERGY_CC2 323582	8.14 0.86 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.31 1.70 0.00	25.30 2.37 0.00	27.32 2.74 0.00	26.15 2.84 0.00	29.01 3.09 0.01	29.87 3.16 0.01	34.14 3.43 0.00	31.27 3.09 0.00	27.85 2.86 0.01	27.32 2.80 0.01	23.00 2.50 0.01	23.35 2.62 0.01	33.98 3.82 0.00	30.90 3.43 0.00	32.89 3.52 0.00	27.21 2.83 -0.06	29.94 3.01 0.00	28.45 2.77 0.00	20.13 1.93 0.00
ASTORIA_GT2_1 24094	8.14 0.86 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.31 1.70 0.00	25.31 2.38 0.00	27.33 2.75 0.00	26.16 2.84 0.00	29.02 3.10 0.00	29.88 3.17 0.01	34.15 3.44 0.00	31.29 3.11 0.00	27.86 2.87 0.01	27.33 2.81 0.01	23.01 2.51 0.01	23.36 2.64 0.01	34.00 3.84 0.00	30.91 3.44 0.00	32.90 3.53 0.00	27.23 2.84 -0.06	29.95 3.03 0.00	28.46 2.78 0.00	20.14 1.94 0.00
ASTORIA_GT2_2 24095	8.14 0.86 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.31 1.70 0.00	25.31 2.38 0.00	27.33 2.75 0.00	26.16 2.84 0.00	29.02 3.10 0.00	29.88 3.17 0.01	34.15 3.44 0.00	31.29 3.11 0.00	27.86 2.87 0.01	27.33 2.81 0.01	23.01 2.51 0.01	23.36 2.64 0.01	34.00 3.84 0.00	30.91 3.44 0.00	32.90 3.53 0.00	27.23 2.84 -0.06	29.95 3.03 0.00	28.46 2.78 0.00	20.14 1.94 0.00
ASTORIA_GT2_3 24096	8.14 0.86 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.31 1.70 0.00	25.31 2.38 0.00	27.33 2.75 0.00	26.16 2.84 0.00	29.02 3.10 0.00	29.88 3.17 0.01	34.15 3.44 0.00	31.29 3.11 0.00	27.86 2.87 0.01	27.33 2.81 0.01	23.01 2.51 0.01	23.36 2.64 0.01	34.00 3.84 0.00	30.91 3.44 0.00	32.90 3.53 0.00	27.23 2.84 -0.06	29.95 3.03 0.00	28.46 2.78 0.00	20.14 1.94 0.00

Astoria_GT2_4 24097	8.14 0.86 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.31 1.70 0.00	25.31 2.38 0.00	27.33 2.75 0.00	26.16 2.84 0.00	29.02 3.10 0.00	29.88 3.17 0.01	34.15 3.44 0.00	31.29 3.11 0.00	27.86 2.87 0.01	27.33 2.81 0.01	23.01 2.51 0.01	23.36 2.64 0.01	34.00 3.84 0.00	30.91 3.44 0.00	32.90 3.53 0.00	27.23 2.84 -0.06	29.95 3.03 0.00	28.46 2.78 0.00	20.14 1.94 0.00
Astoria_GT3_1 24098	8.14 0.86 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.31 1.70 0.00	25.31 2.38 0.00	27.33 2.75 0.00	26.16 2.84 0.00	29.02 3.10 0.00	29.88 3.17 0.01	34.15 3.44 0.00	31.29 3.11 0.00	27.86 2.87 0.01	27.33 2.81 0.01	23.01 2.51 0.01	23.36 2.64 0.01	34.00 3.84 0.00	30.91 3.44 0.00	32.90 3.53 0.00	27.23 2.84 -0.06	29.95 3.03 0.00	28.46 2.78 0.00	20.14 1.94 0.00
Astoria_GT3_2 24099	8.14 0.86 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.31 1.70 0.00	25.31 2.38 0.00	27.33 2.75 0.00	26.16 2.84 0.00	29.02 3.10 0.00	29.88 3.17 0.01	34.15 3.44 0.00	31.29 3.11 0.00	27.86 2.87 0.01	27.33 2.81 0.01	23.01 2.51 0.01	23.36 2.64 0.01	34.00 3.84 0.00	30.91 3.44 0.00	32.90 3.53 0.00	27.23 2.84 -0.06	29.95 3.03 0.00	28.46 2.78 0.00	20.14 1.94 0.00
Astoria_GT3_3 24100	8.14 0.86 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.31 1.70 0.00	25.31 2.38 0.00	27.33 2.75 0.00	26.16 2.84 0.00	29.02 3.10 0.00	29.88 3.17 0.01	34.15 3.44 0.00	31.29 3.11 0.00	27.86 2.87 0.01	27.33 2.81 0.01	23.01 2.51 0.01	23.36 2.64 0.01	34.00 3.84 0.00	30.91 3.44 0.00	32.90 3.53 0.00	27.23 2.84 -0.06	29.95 3.03 0.00	28.46 2.78 0.00	20.14 1.94 0.00
Astoria_GT3_4 24101	8.14 0.86 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.31 1.70 0.00	25.31 2.38 0.00	27.33 2.75 0.00	26.16 2.84 0.00	29.02 3.10 0.00	29.88 3.17 0.01	34.15 3.44 0.00	31.29 3.11 0.00	27.86 2.87 0.01	27.33 2.81 0.01	23.01 2.51 0.01	23.36 2.64 0.01	34.00 3.84 0.00	30.91 3.44 0.00	32.90 3.53 0.00	27.23 2.84 -0.06	29.95 3.03 0.00	28.46 2.78 0.00	20.14 1.94 0.00
Astoria_GT4_1 24102	8.14 0.86 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.31 1.70 0.00	25.31 2.38 0.00	27.33 2.75 0.00	26.16 2.84 0.00	29.02 3.10 0.00	29.88 3.17 0.01	34.15 3.44 0.00	31.29 3.11 0.00	27.86 2.87 0.01	27.33 2.81 0.01	23.01 2.51 0.01	23.36 2.64 0.01	34.00 3.84 0.00	30.91 3.44 0.00	32.90 3.53 0.00	27.23 2.84 -0.06	29.95 3.03 0.00	28.46 2.78 0.00	20.14 1.94 0.00
Astoria_GT4_2 24103	8.14 0.86 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.31 1.70 0.00	25.31 2.38 0.00	27.33 2.75 0.00	26.16 2.84 0.00	29.02 3.10 0.00	29.88 3.17 0.01	34.15 3.44 0.00	31.29 3.11 0.00	27.86 2.87 0.01	27.33 2.81 0.01	23.01 2.51 0.01	23.36 2.64 0.01	34.00 3.84 0.00	30.91 3.44 0.00	32.90 3.53 0.00	27.23 2.84 -0.06	29.95 3.03 0.00	28.46 2.78 0.00	20.14 1.94 0.00
Astoria_GT4_3 24104	8.14 0.86 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.31 1.70 0.00	25.31 2.38 0.00	27.33 2.75 0.00	26.16 2.84 0.00	29.02 3.10 0.00	29.88 3.17 0.01	34.15 3.44 0.00	31.29 3.11 0.00	27.86 2.87 0.01	27.33 2.81 0.01	23.01 2.51 0.01	23.36 2.64 0.01	34.00 3.84 0.00	30.91 3.44 0.00	32.90 3.53 0.00	27.23 2.84 -0.06	29.95 3.03 0.00	28.46 2.78 0.00	20.14 1.94 0.00
Astoria_GT4_4 24105	8.14 0.86 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.31 1.70 0.00	25.31 2.38 0.00	27.33 2.75 0.00	26.16 2.84 0.00	29.02 3.10 0.00	29.88 3.17 0.01	34.15 3.44 0.00	31.29 3.11 0.00	27.86 2.87 0.01	27.33 2.81 0.01	23.01 2.51 0.01	23.36 2.64 0.01	34.00 3.84 0.00	30.91 3.44 0.00	32.90 3.53 0.00	27.23 2.84 -0.06	29.95 3.03 0.00	28.46 2.78 0.00	20.14 1.94 0.00
Astoria_GT_1 23523	8.14 0.86 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.31 1.70 0.00	25.31 2.38 0.00	27.33 2.75 0.00	26.16 2.84 0.00	29.02 3.10 0.00	29.88 3.17 0.01	34.15 3.44 0.00	31.29 3.11 0.00	27.86 2.87 0.01	27.33 2.81 0.01	23.01 2.51 0.01	23.36 2.64 0.01	34.00 3.84 0.00	30.91 3.44 0.00	32.90 3.53 0.00	27.23 2.84 -0.06	29.95 3.03 0.00	28.46 2.78 0.00	20.14 1.94 0.00
Astoria_GT_10 24110	8.13 0.85 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.65 0.00	18.36 1.76 0.00	25.44 2.50 0.00	27.46 2.88 0.00	26.26 2.95 0.00	29.15 3.23 0.00	30.04 3.32 0.00	34.33 3.61 0.00	31.72 3.27 -0.27	29.30 3.00 -1.30	28.26 2.91 -0.83	27.71 2.58 -4.63	28.72 2.69 -5.30	34.09 3.93 0.00	31.04 3.56 0.00	33.03 3.65 0.00	27.31 2.92 -0.06	30.02 3.09 0.00	28.50 2.81 0.00	20.15 1.95 0.00
Astoria_GT_11 24225	8.13 0.85 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.65 0.00	18.36 1.76 0.00	25.44 2.50 0.00	27.46 2.88 0.00	26.26 2.95 0.00	29.15 3.23 0.00	30.04 3.32 0.00	34.33 3.61 0.00	31.72 3.27 -0.27	29.30 3.00 -1.30	28.26 2.91 -0.83	27.71 2.58 -4.63	28.72 2.69 -5.30	34.09 3.93 0.00	31.04 3.56 0.00	33.03 3.65 0.00	27.31 2.92 -0.06	30.02 3.09 0.00	28.50 2.81 0.00	20.15 1.95 0.00
Astoria_GT_12 24226	8.13 0.85 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.65 0.00	18.36 1.76 0.00	25.44 2.50 0.00	27.46 2.88 0.00	26.26 2.95 0.00	29.15 3.23 0.00	30.04 3.32 0.00	34.33 3.61 0.00	31.72 3.27 -0.27	29.30 3.00 -1.30	28.26 2.91 -0.83	27.71 2.58 -4.63	28.72 2.69 -5.30	34.09 3.93 0.00	31.04 3.56 0.00	33.03 3.65 0.00	27.31 2.92 -0.06	30.02 3.09 0.00	28.50 2.81 0.00	20.15 1.95 0.00
Astoria_GT_13 24227	8.13 0.85 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.65 0.00	18.36 1.76 0.00	25.44 2.50 0.00	27.46 2.88 0.00	26.26 2.95 0.00	29.15 3.23 0.00	30.04 3.32 0.00	34.33 3.61 0.00	31.72 3.27 -0.27	29.30 3.00 -1.30	28.26 2.91 -0.83	27.71 2.58 -4.63	28.72 2.69 -5.30	34.09 3.93 0.00	31.04 3.56 0.00	33.03 3.65 0.00	27.31 2.92 -0.06	30.02 3.09 0.00	28.50 2.81 0.00	20.15 1.95 0.00
Astoria_GT_5 24106	8.14 0.86 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.31 1.70 0.00	25.31 2.38 0.00	27.33 2.75 0.00	26.16 2.84 0.00	29.02 3.10 0.00	29.88 3.17 0.01	34.15 3.44 0.00	31.29 3.11 0.00	27.86 2.87 0.01	27.33 2.81 0.01	23.01 2.51 0.01	23.36 2.64 0.01	34.00 3.84 0.00	30.91 3.44 0.00	32.90 3.53 0.00	27.23 2.84 -0.06	29.95 3.03 0.00	28.46 2.78 0.00	20.14 1.94 0.00

ASTORIA_GT_7 24107	8.14 0.86 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.31 1.70 0.00	25.31 2.38 0.00	27.33 2.75 0.00	26.16 2.84 0.00	29.02 3.10 0.00	29.88 3.17 0.01	34.15 3.44 0.00	31.29 3.11 0.00	27.86 2.87 0.01	27.33 2.81 0.01	23.01 2.51 0.01	23.36 2.64 0.01	34.00 3.84 0.00	30.91 3.44 0.00	32.90 3.53 0.00	27.23 2.84 -0.06	29.95 3.03 0.00	28.46 2.78 0.00	20.14 1.94 0.00
ASTORIA_GT_8 24108	8.14 0.86 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.31 1.70 0.00	25.31 2.38 0.00	27.33 2.75 0.00	26.16 2.84 0.00	29.02 3.10 0.00	29.88 3.17 0.01	34.15 3.44 0.00	31.29 3.11 0.00	27.86 2.87 0.01	27.33 2.81 0.01	23.01 2.51 0.01	23.36 2.64 0.01	34.00 3.84 0.00	30.91 3.44 0.00	32.90 3.53 0.00	27.23 2.84 -0.06	29.95 3.03 0.00	28.46 2.78 0.00	20.14 1.94 0.00
ASTORIA___2 24149	8.14 0.86 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.31 1.70 0.00	25.31 2.38 0.00	27.33 2.75 0.00	26.16 2.84 0.00	29.02 3.10 0.00	29.88 3.17 0.01	34.15 3.44 0.00	31.29 3.11 0.00	27.86 2.87 0.01	27.33 2.81 0.01	23.01 2.51 0.01	23.36 2.64 0.01	34.00 3.84 0.00	30.91 3.44 0.00	32.90 3.53 0.00	27.23 2.84 -0.06	29.95 3.03 0.00	28.46 2.78 0.00	20.14 1.94 0.00
ASTORIA___3 23516	8.13 0.85 0.00	4.10 0.40 0.00	8.92 0.86 0.00	3.48 0.34 0.00	6.75 0.65 0.00	18.36 1.76 0.00	25.44 2.50 0.00	27.46 2.88 0.00	26.26 2.95 0.00	29.15 3.23 0.00	30.04 3.32 0.00	34.33 3.61 0.00	31.72 3.27 -0.27	29.30 3.00 -1.30	28.26 2.91 -0.83	27.71 2.58 -4.63	28.72 2.69 -5.30	34.09 3.93 0.00	31.04 3.56 0.00	33.03 3.65 0.00	27.31 2.92 -0.06	30.02 3.09 0.00	28.50 2.81 0.00	20.15 1.95 0.00
ASTORIA___4 23517	8.14 0.86 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.31 1.70 0.00	25.31 2.38 0.00	27.33 2.75 0.00	26.16 2.84 0.00	29.02 3.10 0.00	29.88 3.17 0.01	34.15 3.44 0.00	31.29 3.11 0.00	27.86 2.87 0.01	27.33 2.81 0.01	23.01 2.51 0.01	23.36 2.64 0.01	34.00 3.84 0.00	30.91 3.44 0.00	32.90 3.53 0.00	27.23 2.84 -0.06	29.95 3.03 0.00	28.46 2.78 0.00	20.14 1.94 0.00
ASTORIA___5 23518	8.13 0.85 0.00	4.10 0.40 0.00	8.92 0.86 0.00	3.48 0.34 0.00	6.75 0.65 0.00	18.36 1.76 0.00	25.44 2.50 0.00	27.46 2.88 0.00	26.26 2.95 0.00	29.15 3.23 0.00	30.04 3.32 0.00	34.33 3.61 0.00	31.72 3.27 -0.27	29.30 3.00 -1.30	28.26 2.91 -0.83	27.71 2.58 -4.63	28.72 2.69 -5.30	34.09 3.93 0.00	31.04 3.56 0.00	33.03 3.65 0.00	27.31 2.92 -0.06	30.02 3.09 0.00	28.50 2.81 0.00	20.15 1.95 0.00
AST_ENERGY_2_CC3 323677	8.11 0.83 0.00	4.10 0.39 0.00	8.91 0.84 0.00	3.47 0.33 0.00	6.73 0.64 0.00	18.34 1.74 0.00	25.39 2.46 0.00	27.39 2.81 0.00	26.18 2.86 0.00	29.05 3.14 0.00	29.95 3.23 0.00	34.22 3.50 0.00	31.35 3.17 0.00	27.90 2.90 0.00	27.34 2.82 0.00	23.01 2.51 0.00	23.35 2.62 0.00	34.00 3.84 0.00	30.97 3.49 0.00	32.95 3.58 0.00	27.23 2.84 -0.06	29.95 3.02 0.00	28.43 2.74 0.00	20.10 1.90 0.00
AST_ENERGY_2_CC4 323678	8.11 0.83 0.00	4.10 0.39 0.00	8.91 0.84 0.00	3.47 0.33 0.00	6.73 0.64 0.00	18.34 1.74 0.00	25.39 2.46 0.00	27.39 2.81 0.00	26.18 2.86 0.00	29.05 3.14 0.00	29.95 3.23 0.00	34.22 3.50 0.00	31.35 3.17 0.00	27.90 2.90 0.00	27.34 2.82 0.00	23.01 2.51 0.00	23.35 2.62 0.00	34.00 3.84 0.00	30.97 3.49 0.00	32.95 3.58 0.00	27.23 2.84 -0.06	29.95 3.02 0.00	28.43 2.74 0.00	20.10 1.90 0.00
ATHENS_STG_1 23668	7.78 0.50 0.00	3.94 0.24 0.00	8.59 0.52 0.00	3.35 0.21 0.00	6.49 0.39 0.00	17.63 1.03 0.00	24.30 1.37 0.00	26.15 1.57 0.00	24.91 1.59 0.00	27.62 1.70 0.00	28.50 1.79 0.00	32.65 1.94 0.00	29.90 1.72 0.00	26.60 1.60 0.00	26.08 1.55 0.00	21.89 1.38 0.00	22.17 1.44 0.00	32.27 2.11 0.00	29.36 1.88 0.00	31.34 1.97 0.00	25.94 1.61 0.00	28.62 1.69 0.00	27.30 1.61 0.00	19.33 1.13 0.00
ATHENS_STG_2 23670	7.78 0.50 0.00	3.94 0.24 0.00	8.59 0.52 0.00	3.35 0.21 0.00	6.49 0.39 0.00	17.63 1.03 0.00	24.30 1.37 0.00	26.15 1.57 0.00	24.91 1.59 0.00	27.62 1.70 0.00	28.50 1.79 0.00	32.65 1.94 0.00	29.90 1.72 0.00	26.60 1.60 0.00	26.08 1.55 0.00	21.89 1.38 0.00	22.17 1.44 0.00	32.27 2.11 0.00	29.36 1.88 0.00	31.34 1.97 0.00	25.94 1.61 0.00	28.62 1.69 0.00	27.30 1.61 0.00	19.33 1.13 0.00
ATHENS_STG_3 23677	7.78 0.50 0.00	3.94 0.24 0.00	8.59 0.52 0.00	3.35 0.21 0.00	6.49 0.39 0.00	17.63 1.03 0.00	24.30 1.37 0.00	26.15 1.57 0.00	24.91 1.59 0.00	27.62 1.70 0.00	28.50 1.79 0.00	32.65 1.94 0.00	29.90 1.72 0.00	26.60 1.60 0.00	26.08 1.55 0.00	21.89 1.38 0.00	22.17 1.44 0.00	32.27 2.11 0.00	29.36 1.88 0.00	31.34 1.97 0.00	25.94 1.61 0.00	28.62 1.69 0.00	27.30 1.61 0.00	19.33 1.13 0.00
AUBURN___LFGE 323710	7.37 0.09 0.00	3.74 0.04 0.00	8.13 0.07 0.00	3.17 0.03 0.00	6.16 0.06 0.00	16.89 0.29 0.00	23.45 0.52 0.00	25.14 0.56 0.00	23.83 0.51 0.00	26.49 0.57 0.00	27.32 0.60 0.00	31.51 0.79 0.00	28.91 0.73 0.00	25.64 0.64 0.00	25.10 0.57 0.00	20.99 0.48 0.00	21.19 0.46 0.00	30.73 0.57 0.00	28.06 0.58 0.00	30.06 0.69 0.00	24.92 0.59 0.00	27.59 0.66 0.00	26.22 0.54 0.00	18.54 0.34 0.00
BABYLON_RES_REC 323704	8.26 0.99 0.00	4.19 0.49 0.00	13.21 1.05 -4.10	19.21 0.41 -15.66	20.71 0.80 -13.82	18.79 2.18 -0.01	27.51 3.06 -1.52	28.11 3.54 0.00	26.89 3.57 0.00	29.70 3.78 0.00	30.49 3.78 0.00	34.80 4.08 0.00	31.73 3.55 0.00	28.22 3.22 0.00	27.67 3.15 0.00	23.37 2.86 0.00	23.73 2.99 0.00	34.72 4.56 0.00	40.01 4.20 -8.33	40.24 4.33 -6.53	40.27 3.45 -12.50	32.56 3.69 -1.94	32.32 3.36 -3.28	20.49 2.29 0.00
BARRETT_IC_1 23704	8.18 0.91 0.00	4.15 0.45 0.00	13.12 0.96 -4.10	19.17 0.37 -15.66	20.65 0.73 -13.82	18.60 1.99 -0.01	27.24 2.80 -1.52	27.69 3.11 0.00	26.47 3.16 0.00	29.26 3.34 0.00	30.12 3.40 0.00	34.36 3.64 0.00	31.27 3.09 0.00	27.81 2.81 0.00	27.23 2.71 0.00	22.97 2.46 0.00	23.31 2.57 0.00	34.04 3.88 0.00	39.38 3.58 -8.33	39.57 3.67 -6.53	39.77 2.94 -12.50	32.03 3.17 -1.94	31.87 2.90 -3.28	20.20 2.00 0.00
BARRETT_IC_10 23701	8.18 0.91 0.00	4.15 0.45 0.00	13.12 0.96 -4.10	19.17 0.37 -15.66	20.65 0.73 -13.82	18.60 1.99 -0.01	27.24 2.80 -1.52	27.69 3.11 0.00	26.47 3.16 0.00	29.26 3.34 0.00	30.12 3.40 0.00	34.36 3.64 0.00	31.27 3.09 0.00	27.81 2.81 0.00	27.23 2.71 0.00	22.97 2.46 0.00	23.31 2.57 0.00	34.04 3.88 0.00	39.38 3.58 -8.33	39.57 3.67 -6.53	39.77 2.94 -12.50	32.03 3.17 -1.94	31.87 2.90 -3.28	20.20 2.00 0.00

BARRETT_IC_11 23702	8.18 0.91 0.00	4.15 0.45 0.00	13.12 0.96 -4.10	19.17 0.37 -15.66	20.65 0.73 -13.82	18.60 1.99 -0.01	27.24 2.80 -1.52	27.69 3.11 0.00	26.47 3.16 0.00	29.26 3.34 0.00	30.12 3.40 0.00	34.36 3.64 0.00	31.27 3.09 0.00	27.81 2.81 0.00	27.23 2.71 0.00	22.97 2.46 0.00	23.31 2.57 0.00	34.04 3.88 0.00	39.38 3.58 -8.33	39.57 3.67 -6.53	39.77 2.94 -12.50	32.03 3.17 -1.94	31.87 2.90 -3.28	20.20 2.00 0.00
BARRETT_IC_12 23703	8.18 0.91 0.00	4.15 0.45 0.00	13.12 0.96 -4.10	19.17 0.37 -15.66	20.65 0.73 -13.82	18.60 1.99 -0.01	27.24 2.80 -1.52	27.69 3.11 0.00	26.47 3.16 0.00	29.26 3.34 0.00	30.12 3.40 0.00	34.36 3.64 0.00	31.27 3.09 0.00	27.81 2.81 0.00	27.23 2.71 0.00	22.97 2.46 0.00	23.31 2.57 0.00	34.04 3.88 0.00	39.38 3.58 -8.33	39.57 3.67 -6.53	39.77 2.94 -12.50	32.03 3.17 -1.94	31.87 2.90 -3.28	20.20 2.00 0.00
BARRETT_IC_2 23705	8.18 0.91 0.00	4.15 0.45 0.00	13.12 0.96 -4.10	19.17 0.37 -15.66	20.65 0.73 -13.82	18.60 1.99 -0.01	27.24 2.80 -1.52	27.69 3.11 0.00	26.47 3.16 0.00	29.26 3.34 0.00	30.12 3.40 0.00	34.36 3.64 0.00	31.27 3.09 0.00	27.81 2.81 0.00	27.23 2.71 0.00	22.97 2.46 0.00	23.31 2.57 0.00	34.04 3.88 0.00	39.38 3.58 -8.33	39.57 3.67 -6.53	39.77 2.94 -12.50	32.03 3.17 -1.94	31.87 2.90 -3.28	20.20 2.00 0.00
BARRETT_IC_3 23706	8.18 0.91 0.00	4.15 0.45 0.00	13.12 0.96 -4.10	19.17 0.37 -15.66	20.65 0.73 -13.82	18.60 1.99 -0.01	27.24 2.80 -1.52	27.69 3.11 0.00	26.47 3.16 0.00	29.26 3.34 0.00	30.12 3.40 0.00	34.36 3.64 0.00	31.27 3.09 0.00	27.81 2.81 0.00	27.23 2.71 0.00	22.97 2.46 0.00	23.31 2.57 0.00	34.04 3.88 0.00	39.38 3.58 -8.33	39.57 3.67 -6.53	39.77 2.94 -12.50	32.03 3.17 -1.94	31.87 2.90 -3.28	20.20 2.00 0.00
BARRETT_IC_4 23707	8.18 0.91 0.00	4.15 0.45 0.00	13.12 0.96 -4.10	19.17 0.37 -15.66	20.65 0.73 -13.82	18.60 1.99 -0.01	27.24 2.80 -1.52	27.69 3.11 0.00	26.47 3.16 0.00	29.26 3.34 0.00	30.12 3.40 0.00	34.36 3.64 0.00	31.27 3.09 0.00	27.81 2.81 0.00	27.23 2.71 0.00	22.97 2.46 0.00	23.31 2.57 0.00	34.04 3.88 0.00	39.38 3.58 -8.33	39.57 3.67 -6.53	39.77 2.94 -12.50	32.03 3.17 -1.94	31.87 2.90 -3.28	20.20 2.00 0.00
BARRETT_IC_5 23708	8.18 0.91 0.00	4.15 0.45 0.00	13.12 0.96 -4.10	19.17 0.37 -15.66	20.65 0.73 -13.82	18.60 1.99 -0.01	27.24 2.80 -1.52	27.69 3.11 0.00	26.47 3.16 0.00	29.26 3.34 0.00	30.12 3.40 0.00	34.36 3.64 0.00	31.27 3.09 0.00	27.81 2.81 0.00	27.23 2.71 0.00	22.97 2.46 0.00	23.31 2.57 0.00	34.04 3.88 0.00	39.38 3.58 -8.33	39.57 3.67 -6.53	39.77 2.94 -12.50	32.03 3.17 -1.94	31.87 2.90 -3.28	20.20 2.00 0.00
BARRETT_IC_6 23709	8.18 0.91 0.00	4.15 0.45 0.00	13.12 0.96 -4.10	19.17 0.37 -15.66	20.65 0.73 -13.82	18.60 1.99 -0.01	27.24 2.80 -1.52	27.69 3.11 0.00	26.47 3.16 0.00	29.26 3.34 0.00	30.12 3.40 0.00	34.36 3.64 0.00	31.27 3.09 0.00	27.81 2.81 0.00	27.23 2.71 0.00	22.97 2.46 0.00	23.31 2.57 0.00	34.04 3.88 0.00	39.38 3.58 -8.33	39.57 3.67 -6.53	39.77 2.94 -12.50	32.03 3.17 -1.94	31.87 2.90 -3.28	20.20 2.00 0.00
BARRETT_IC_7 23710	8.18 0.91 0.00	4.15 0.45 0.00	13.12 0.96 -4.10	19.17 0.37 -15.66	20.65 0.73 -13.82	18.60 1.99 -0.01	27.24 2.80 -1.52	27.69 3.11 0.00	26.47 3.16 0.00	29.26 3.34 0.00	30.12 3.40 0.00	34.36 3.64 0.00	31.27 3.09 0.00	27.81 2.81 0.00	27.23 2.71 0.00	22.97 2.46 0.00	23.31 2.57 0.00	34.04 3.88 0.00	39.38 3.58 -8.33	39.57 3.67 -6.53	39.77 2.94 -12.50	32.03 3.17 -1.94	31.87 2.90 -3.28	20.20 2.00 0.00
BARRETT_IC_8 23711	8.18 0.91 0.00	4.15 0.45 0.00	13.12 0.96 -4.10	19.17 0.37 -15.66	20.65 0.73 -13.82	18.60 1.99 -0.01	27.24 2.80 -1.52	27.69 3.11 0.00	26.47 3.16 0.00	29.26 3.34 0.00	30.12 3.40 0.00	34.36 3.64 0.00	31.27 3.09 0.00	27.81 2.81 0.00	27.23 2.71 0.00	22.97 2.46 0.00	23.31 2.57 0.00	34.04 3.88 0.00	39.38 3.58 -8.33	39.57 3.67 -6.53	39.77 2.94 -12.50	32.03 3.17 -1.94	31.87 2.90 -3.28	20.20 2.00 0.00
BARRETT_IC_9 23700	8.18 0.91 0.00	4.15 0.45 0.00	13.12 0.96 -4.10	19.17 0.37 -15.66	20.65 0.73 -13.82	18.60 1.99 -0.01	27.24 2.80 -1.52	27.69 3.11 0.00	26.47 3.16 0.00	29.26 3.34 0.00	30.12 3.40 0.00	34.36 3.64 0.00	31.27 3.09 0.00	27.81 2.81 0.00	27.23 2.71 0.00	22.97 2.46 0.00	23.31 2.57 0.00	34.04 3.88 0.00	39.38 3.58 -8.33	39.57 3.67 -6.53	39.77 2.94 -12.50	32.03 3.17 -1.94	31.87 2.90 -3.28	20.20 2.00 0.00
BARRETT___1 23545	8.18 0.91 0.00	4.15 0.45 0.00	13.12 0.96 -4.10	19.17 0.37 -15.66	20.65 0.73 -13.82	18.60 1.99 -0.01	27.24 2.80 -1.52	27.69 3.11 0.00	26.47 3.16 0.00	29.26 3.34 0.00	30.12 3.40 0.00	34.36 3.64 0.00	31.27 3.09 0.00	27.81 2.81 0.00	27.23 2.71 0.00	22.97 2.46 0.00	23.31 2.57 0.00	34.04 3.88 0.00	39.38 3.58 -8.33	39.57 3.67 -6.53	39.77 2.94 -12.50	32.03 3.17 -1.94	31.87 2.90 -3.28	20.20 2.00 0.00
BARRETT___2 23546	8.18 0.91 0.00	4.15 0.45 0.00	13.12 0.96 -4.10	19.17 0.37 -15.66	20.65 0.73 -13.82	18.60 1.99 -0.01	27.24 2.80 -1.52	27.69 3.11 0.00	26.47 3.16 0.00	29.26 3.34 0.00	30.12 3.40 0.00	34.36 3.64 0.00	31.27 3.09 0.00	27.81 2.81 0.00	27.23 2.71 0.00	22.97 2.46 0.00	23.31 2.57 0.00	34.04 3.88 0.00	39.38 3.58 -8.33	39.57 3.67 -6.53	39.77 2.94 -12.50	32.03 3.17 -1.94	31.87 2.90 -3.28	20.20 2.00 0.00
BAYONEEC___CTG1 323682	8.10 0.82 0.00	4.10 0.39 0.00	8.90 0.84 0.00	3.47 0.33 0.00	6.73 0.64 0.00	18.33 1.73 0.00	25.37 2.43 0.00	27.37 2.79 0.00	26.15 2.83 0.00	29.02 3.10 0.00	29.91 3.20 0.00	34.17 3.45 0.00	31.31 3.13 0.00	24.81 2.88 3.07	25.79 2.80 1.53	22.96 2.48 0.03	23.33 2.60 0.00	33.97 3.81 0.00	30.94 3.46 0.00	32.93 3.56 0.00	27.22 2.83 -0.06	29.93 3.00 0.00	28.42 2.73 0.00	20.10 1.89 0.00
BAYONEEC___CTG2 323683	8.10 0.82 0.00	4.10 0.39 0.00	8.90 0.84 0.00	3.47 0.33 0.00	6.73 0.64 0.00	18.33 1.73 0.00	25.37 2.43 0.00	27.37 2.79 0.00	26.15 2.83 0.00	29.02 3.10 0.00	29.91 3.20 0.00	34.17 3.45 0.00	31.31 3.13 0.00	24.81 2.88 3.07	25.79 2.80 1.53	22.96 2.48 0.03	23.33 2.60 0.00	33.97 3.81 0.00	30.94 3.46 0.00	32.93 3.56 0.00	27.22 2.83 -0.06	29.93 3.00 0.00	28.42 2.73 0.00	20.10 1.89 0.00
BAYONEEC___CTG3 323684	8.10 0.82 0.00	4.10 0.39 0.00	8.90 0.84 0.00	3.47 0.33 0.00	6.73 0.64 0.00	18.33 1.73 0.00	25.37 2.43 0.00	27.37 2.79 0.00	26.15 2.83 0.00	29.02 3.10 0.00	29.91 3.20 0.00	34.17 3.45 0.00	31.31 3.13 0.00	24.81 2.88 3.07	25.79 2.80 1.53	22.96 2.48 0.03	23.33 2.60 0.00	33.97 3.81 0.00	30.94 3.46 0.00	32.93 3.56 0.00	27.22 2.83 -0.06	29.93 3.00 0.00	28.42 2.73 0.00	20.10 1.89 0.00

BAYONEEC___CTG4 323685	8.10 0.82 0.00	4.10 0.39 0.00	8.90 0.84 0.00	3.47 0.33 0.00	6.73 0.64 0.00	18.33 1.73 0.00	25.37 2.43 0.00	27.37 2.79 0.00	26.15 2.83 0.00	29.02 3.10 0.00	29.91 3.20 0.00	34.17 3.45 0.00	31.31 3.13 0.00	24.81 2.88 3.07	25.79 2.80 1.53	22.96 2.48 0.03	23.33 2.60 0.00	33.97 3.81 0.00	30.94 3.46 0.00	32.93 3.56 0.00	27.22 2.83 -0.06	29.93 3.00 0.00	28.42 2.73 0.00	20.10 1.89 0.00
BAYONEEC___CTG5 323686	8.10 0.82 0.00	4.10 0.39 0.00	8.90 0.84 0.00	3.47 0.33 0.00	6.73 0.64 0.00	18.33 1.73 0.00	25.37 2.43 0.00	27.37 2.79 0.00	26.15 2.83 0.00	29.02 3.10 0.00	29.91 3.20 0.00	34.17 3.45 0.00	31.31 3.13 0.00	24.81 2.88 3.07	25.79 2.80 1.53	22.96 2.48 0.03	23.33 2.60 0.00	33.97 3.81 0.00	30.94 3.46 0.00	32.93 3.56 0.00	27.22 2.83 -0.06	29.93 3.00 0.00	28.42 2.73 0.00	20.10 1.89 0.00
BAYONEEC___CTG6 323687	8.10 0.82 0.00	4.10 0.39 0.00	8.90 0.84 0.00	3.47 0.33 0.00	6.73 0.64 0.00	18.33 1.73 0.00	25.37 2.43 0.00	27.37 2.79 0.00	26.15 2.83 0.00	29.02 3.10 0.00	29.91 3.20 0.00	34.17 3.45 0.00	31.31 3.13 0.00	24.81 2.88 3.07	25.79 2.80 1.53	22.96 2.48 0.03	23.33 2.60 0.00	33.97 3.81 0.00	30.94 3.46 0.00	32.93 3.56 0.00	27.22 2.83 -0.06	29.93 3.00 0.00	28.42 2.73 0.00	20.10 1.89 0.00
BAYONEEC___CTG7 323688	8.10 0.82 0.00	4.10 0.39 0.00	8.90 0.84 0.00	3.47 0.33 0.00	6.73 0.64 0.00	18.33 1.73 0.00	25.37 2.43 0.00	27.37 2.79 0.00	26.15 2.83 0.00	29.02 3.10 0.00	29.91 3.20 0.00	34.17 3.45 0.00	31.31 3.13 0.00	24.81 2.88 3.07	25.79 2.80 1.53	22.96 2.48 0.03	23.33 2.60 0.00	33.97 3.81 0.00	30.94 3.46 0.00	32.93 3.56 0.00	27.22 2.83 -0.06	29.93 3.00 0.00	28.42 2.73 0.00	20.10 1.89 0.00
BAYONEEC___CTG8 323689	8.10 0.82 0.00	4.10 0.39 0.00	8.90 0.84 0.00	3.47 0.33 0.00	6.73 0.64 0.00	18.33 1.73 0.00	25.37 2.43 0.00	27.37 2.79 0.00	26.15 2.83 0.00	29.02 3.10 0.00	29.91 3.20 0.00	34.17 3.45 0.00	31.31 3.13 0.00	24.81 2.88 3.07	25.79 2.80 1.53	22.96 2.48 0.03	23.33 2.60 0.00	33.97 3.81 0.00	30.94 3.46 0.00	32.93 3.56 0.00	27.22 2.83 -0.06	29.93 3.00 0.00	28.42 2.73 0.00	20.10 1.89 0.00
BEACON___LESR 323632	7.64 0.36 0.00	3.89 0.19 0.00	8.47 0.40 0.00	3.30 0.16 0.00	6.40 0.30 0.00	17.42 0.81 0.00	24.10 1.16 0.00	25.88 1.31 0.00	24.60 1.29 0.00	27.26 1.34 0.00	28.11 1.39 0.00	32.23 1.51 0.00	29.48 1.30 0.00	26.25 1.25 0.00	25.72 1.19 0.00	21.56 1.06 0.00	21.85 1.11 0.00	31.86 1.70 0.00	29.01 1.53 0.00	30.99 1.61 0.00	25.64 1.31 0.00	28.27 1.34 0.00	27.05 1.37 0.00	19.14 0.93 0.00
BEAVER RIVER___HYD 24048	7.13 -0.14 0.00	3.63 -0.08 0.00	7.91 -0.15 0.00	3.07 -0.07 0.00	5.96 -0.13 0.00	16.34 -0.26 0.00	22.76 -0.17 0.00	24.40 -0.18 0.00	23.13 -0.18 0.00	25.70 -0.21 0.00	26.46 -0.27 0.00	30.40 -0.32 0.00	27.85 -0.33 0.00	24.62 -0.38 0.00	24.09 -0.44 0.00	20.10 -0.40 0.00	20.32 -0.41 0.00	29.60 -0.56 0.00	27.06 -0.41 0.00	28.93 -0.44 0.00	23.99 -0.34 0.00	26.64 -0.29 0.00	25.37 -0.31 0.00	17.98 -0.22 0.00
BEEBEE_GT_13 23619	7.22 -0.06 0.00	3.65 -0.05 0.00	7.92 -0.14 0.00	3.09 -0.05 0.00	6.01 -0.08 0.00	16.54 -0.06 0.00	22.96 0.02 0.00	24.49 -0.09 0.00	23.21 -0.10 0.00	25.86 -0.05 0.00	26.62 -0.10 0.00	30.89 0.17 0.00	28.53 0.35 0.00	25.26 0.26 0.00	24.70 0.18 0.00	20.62 0.12 0.00	20.74 0.01 0.00	29.91 -0.24 0.00	27.42 -0.06 0.00	29.46 0.09 0.00	24.33 0.00 0.00	26.94 0.02 0.00	25.59 -0.09 0.00	18.11 -0.10 0.00
BETHLEHEM___GRP 23843	7.53 0.25 0.00	3.82 0.12 0.00	8.32 0.25 0.00	3.24 0.10 0.00	6.28 0.18 0.00	17.05 0.45 0.00	23.55 0.62 0.00	25.34 0.76 0.00	24.12 0.81 0.00	26.74 0.82 0.00	27.60 0.88 0.00	31.65 0.93 0.00	28.97 0.79 0.00	25.78 0.79 0.00	25.29 0.77 0.00	21.21 0.70 0.00	21.46 0.73 0.00	31.24 1.08 0.00	28.44 0.96 0.00	30.38 1.01 0.00	25.15 0.82 0.00	27.77 0.84 0.00	26.52 0.84 0.00	18.76 0.56 0.00
BETHLEHEM___GS1 323560	7.53 0.25 0.00	3.82 0.12 0.00	8.32 0.25 0.00	3.24 0.10 0.00	6.28 0.18 0.00	17.05 0.45 0.00	23.55 0.62 0.00	25.34 0.76 0.00	24.12 0.81 0.00	26.74 0.82 0.00	27.60 0.88 0.00	31.65 0.93 0.00	28.97 0.79 0.00	25.78 0.79 0.00	25.29 0.77 0.00	21.21 0.70 0.00	21.46 0.73 0.00	31.24 1.08 0.00	28.44 0.96 0.00	30.38 1.01 0.00	25.15 0.82 0.00	27.77 0.84 0.00	26.52 0.84 0.00	18.76 0.56 0.00
BETHLEHEM___GS2 323561	7.53 0.25 0.00	3.82 0.12 0.00	8.32 0.25 0.00	3.24 0.10 0.00	6.28 0.18 0.00	17.05 0.45 0.00	23.55 0.62 0.00	25.34 0.76 0.00	24.12 0.81 0.00	26.74 0.82 0.00	27.60 0.88 0.00	31.65 0.93 0.00	28.97 0.79 0.00	25.78 0.79 0.00	25.29 0.77 0.00	21.21 0.70 0.00	21.46 0.73 0.00	31.24 1.08 0.00	28.44 0.96 0.00	30.38 1.01 0.00	25.15 0.82 0.00	27.77 0.84 0.00	26.52 0.84 0.00	18.76 0.56 0.00
BETHLEHEM___GS3 323562	7.53 0.25 0.00	3.82 0.12 0.00	8.32 0.25 0.00	3.24 0.10 0.00	6.28 0.18 0.00	17.05 0.45 0.00	23.55 0.62 0.00	25.34 0.76 0.00	24.12 0.81 0.00	26.74 0.82 0.00	27.60 0.88 0.00	31.65 0.93 0.00	28.97 0.79 0.00	25.78 0.79 0.00	25.29 0.77 0.00	21.21 0.70 0.00	21.46 0.73 0.00	31.24 1.08 0.00	28.44 0.96 0.00	30.38 1.01 0.00	25.15 0.82 0.00	27.77 0.84 0.00	26.52 0.84 0.00	18.76 0.56 0.00
BETHLEHEM___STEEL 23779	7.14 -0.14 0.00	3.61 -0.09 0.00	7.81 -0.26 0.00	3.06 -0.08 0.00	5.94 -0.16 0.00	16.39 -0.21 0.00	22.68 -0.25 0.00	24.09 -0.48 0.00	22.86 -0.45 0.00	25.54 -0.38 0.00	26.27 -0.44 0.00	30.69 -0.03 0.00	28.48 0.29 0.00	25.17 0.18 0.00	24.56 0.04 0.00	20.48 -0.03 0.00	20.56 -0.18 0.00	29.48 -0.68 0.00	27.08 -0.40 0.00	29.15 -0.22 0.00	24.06 -0.26 0.00	26.65 -0.28 0.00	25.31 -0.37 0.00	17.97 -0.23 0.00
BETHPAGE_CC_5 323564	8.25 0.97 0.00	4.18 0.48 0.00	13.20 1.04 -4.10	19.20 0.40 -15.66	20.70 0.79 -13.82	18.75 2.14 -0.01	27.48 3.04 -1.52	28.04 3.46 0.00	26.81 3.50 0.00	29.63 3.72 0.00	30.41 3.70 0.00	34.70 3.98 0.00	31.66 3.47 0.00	28.15 3.15 0.00	27.60 3.07 0.00	23.30 2.79 0.00	23.63 2.90 0.00	34.54 4.38 0.00	39.86 4.06 -8.33	40.08 4.18 -6.53	40.16 3.33 -12.50	32.48 3.61 -1.94	32.25 3.28 -3.28	20.44 2.24 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	7.18 -0.10 0.00	3.63 -0.08 0.00	7.84 -0.22 0.00	3.07 -0.07 0.00	5.96 -0.13 0.00	16.46 -0.14 0.00	22.80 -0.13 0.00	24.24 -0.34 0.00	22.99 -0.32 0.00	25.69 -0.23 0.00	26.43 -0.29 0.00	30.88 0.16 0.00	28.65 0.47 0.00	25.33 0.33 0.00	24.71 0.19 0.00	20.61 0.10 0.00	20.68 -0.05 0.00	29.66 -0.50 0.00	27.25 -0.23 0.00	29.33 -0.05 0.00	24.21 -0.12 0.00	26.81 -0.11 0.00	25.45 -0.23 0.00	18.06 -0.14 0.00

BINGHAMTON___COGEN 23790	7.46 0.18 0.00	3.81 0.11 0.00	8.26 0.20 0.00	3.23 0.09 0.00	6.27 0.18 0.00	17.16 0.56 0.00	23.74 0.81 0.00	25.45 0.87 0.00	24.12 0.81 0.00	26.75 0.83 0.00	27.64 0.92 0.00	31.87 1.16 0.00	29.21 1.03 0.00	25.89 0.89 0.00	25.31 0.78 0.00	21.20 0.69 0.00	21.42 0.68 0.00	31.08 0.92 0.00	28.34 0.86 0.00	30.43 1.06 0.00	25.24 0.91 0.00	27.93 1.00 0.00	26.56 0.88 0.00	18.83 0.63 0.00
BLACK RIVER___HYD 24047	7.15 -0.13 0.00	3.63 -0.07 0.00	7.91 -0.16 0.00	3.07 -0.07 0.00	5.97 -0.12 0.00	16.40 -0.20 0.00	22.91 -0.02 0.00	24.59 0.01 0.00	23.32 0.01 0.00	25.92 0.00 0.00	26.67 -0.04 0.00	30.66 -0.05 0.00	28.10 -0.08 0.00	24.89 -0.11 0.00	24.35 -0.17 0.00	20.34 -0.17 0.00	20.55 -0.18 0.00	29.91 -0.25 0.00	27.38 -0.10 0.00	29.28 -0.10 0.00	24.25 -0.08 0.00	26.89 -0.04 0.00	25.55 -0.13 0.00	18.06 -0.15 0.00
BLISS_WT_PWR 323608	7.14 -0.13 0.00	3.62 -0.08 0.00	7.83 -0.24 0.00	3.05 -0.09 0.00	5.93 -0.16 0.00	16.44 -0.16 0.00	22.78 -0.16 0.00	24.25 -0.33 0.00	22.99 -0.32 0.00	25.87 -0.04 0.00	26.80 0.08 0.00	31.29 0.58 0.00	28.71 0.53 0.00	25.40 0.40 0.00	24.60 0.08 0.00	20.62 0.11 0.00	20.83 0.09 0.00	30.14 -0.01 0.00	27.72 0.24 0.00	29.83 0.45 0.00	24.40 0.07 0.00	27.18 0.26 0.00	25.79 0.10 0.00	18.35 0.15 0.00
BLUE_CIRC_CHEM_DRP 24182	7.62 0.34 0.00	3.87 0.16 0.00	8.42 0.35 0.00	3.28 0.14 0.00	6.36 0.26 0.00	17.27 0.67 0.00	23.84 0.91 0.00	25.63 1.05 0.00	24.39 1.07 0.00	27.03 1.11 0.00	27.90 1.19 0.00	32.00 1.28 0.00	29.30 1.11 0.00	26.06 1.06 0.00	25.58 1.05 0.00	21.44 0.93 0.00	21.69 0.96 0.00	31.56 1.41 0.00	28.74 1.26 0.00	30.71 1.34 0.00	25.43 1.10 0.00	28.08 1.15 0.00	26.82 1.14 0.00	18.98 0.77 0.00
BOC_GAS_DRP 24189	7.61 0.33 0.00	3.86 0.16 0.00	8.41 0.35 0.00	3.28 0.14 0.00	6.35 0.26 0.00	17.26 0.65 0.00	23.79 0.86 0.00	25.57 0.99 0.00	24.34 1.03 0.00	26.99 1.07 0.00	27.87 1.15 0.00	31.95 1.24 0.00	29.27 1.09 0.00	26.02 1.02 0.00	25.55 1.02 0.00	21.41 0.90 0.00	21.66 0.93 0.00	31.51 1.35 0.00	28.68 1.20 0.00	30.64 1.27 0.00	25.39 1.06 0.00	28.05 1.12 0.00	26.78 1.10 0.00	18.95 0.75 0.00
BORALEX_4TH_BRANCH 23824	8.07 0.79 0.00	4.07 0.36 0.00	8.86 0.79 0.00	3.45 0.31 0.00	6.69 0.59 0.00	18.22 1.61 0.00	25.18 2.25 0.00	27.21 2.63 0.00	25.85 2.54 0.00	28.56 2.64 0.00	29.36 2.64 0.00	33.61 2.89 0.00	30.65 2.47 0.00	27.53 2.53 0.00	26.30 1.77 0.00	22.31 1.81 0.00	22.82 2.09 0.00	33.36 3.21 0.00	30.43 2.95 0.00	32.48 3.11 0.00	26.84 2.51 0.00	29.58 2.65 0.00	28.13 2.45 0.00	19.99 1.79 0.00
BOWLINE___1 23526	7.99 0.71 0.00	4.04 0.34 0.00	8.78 0.71 0.00	3.42 0.28 0.00	6.64 0.54 0.00	18.09 1.49 0.00	25.05 2.12 0.00	27.01 2.43 0.00	25.79 2.47 0.00	28.62 2.70 0.00	29.51 2.79 0.00	33.72 3.01 0.00	30.85 2.67 0.00	27.45 2.45 0.00	26.85 2.33 0.00	22.59 2.08 0.00	22.92 2.19 0.00	33.38 3.22 0.00	30.42 2.94 0.00	32.38 3.00 0.00	26.67 2.34 0.00	29.40 2.47 0.00	27.91 2.22 0.00	19.74 1.54 0.00
BOWLINE___2 23595	7.99 0.71 0.00	4.04 0.34 0.00	8.78 0.71 0.00	3.42 0.28 0.00	6.64 0.54 0.00	18.09 1.49 0.00	25.05 2.12 0.00	27.01 2.43 0.00	25.79 2.47 0.00	28.62 2.70 0.00	29.51 2.79 0.00	33.72 3.01 0.00	30.86 2.67 0.00	27.45 2.45 0.00	26.85 2.33 0.00	22.59 2.08 0.00	22.92 2.19 0.00	33.38 3.22 0.00	30.42 2.94 0.00	32.38 3.01 0.00	26.67 2.34 0.00	29.40 2.47 0.00	27.91 2.22 0.00	19.74 1.54 0.00
BROOKHAVEN___DRP 24191	8.30 1.02 0.00	4.20 0.50 0.00	13.24 1.08 -4.10	19.22 0.42 -15.66	20.73 0.81 -13.82	18.82 2.21 -0.01	27.34 2.90 -1.52	28.29 3.71 0.00	27.04 3.73 0.00	29.69 3.77 0.00	30.33 3.62 0.00	34.59 3.87 0.00	31.51 3.33 0.00	28.01 3.01 0.00	27.48 2.95 0.00	23.23 2.73 0.00	23.61 2.88 0.00	34.66 4.50 0.00	39.95 4.14 -8.33	40.21 4.31 -6.53	40.21 3.39 -12.50	32.51 3.64 -1.94	32.50 3.53 -3.28	20.57 2.37 0.00
BROOKLYN_NAVY_YARD 23515	8.09 0.81 0.00	4.09 0.39 0.00	8.89 0.82 0.00	3.46 0.33 0.00	6.72 0.63 0.00	18.30 1.70 0.00	25.33 2.40 0.00	27.33 2.75 0.00	26.12 2.81 0.00	28.98 3.06 0.00	29.84 3.13 0.00	34.10 3.38 0.00	31.24 3.06 0.00	27.80 2.80 0.00	27.25 2.73 0.00	22.93 2.42 0.00	23.26 2.53 0.00	33.87 3.71 0.00	30.86 3.38 0.00	32.85 3.47 0.00	27.15 2.76 -0.06	29.85 2.92 0.00	28.36 2.68 0.00	20.05 1.85 0.00
BROOKLYN___ARMY_DRP 323595	8.13 0.85 0.00	4.11 0.41 0.00	8.94 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.45 2.51 0.00	27.46 2.88 0.00	26.26 2.94 0.00	29.13 3.22 0.00	30.03 3.31 0.00	34.32 3.60 0.00	31.73 3.27 -0.27	29.28 2.98 -1.30	28.24 2.89 -0.83	27.70 2.57 -4.63	28.71 2.68 -5.30	34.11 3.94 0.00	31.04 3.56 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.55 2.87 0.00	20.19 1.99 0.00
BROOME_2_LFGE 323671	7.46 0.18 0.00	3.81 0.11 0.00	8.26 0.20 0.00	3.23 0.09 0.00	6.27 0.18 0.00	17.16 0.56 0.00	23.74 0.81 0.00	25.45 0.87 0.00	24.12 0.81 0.00	26.75 0.83 0.00	27.64 0.92 0.00	31.87 1.16 0.00	29.21 1.03 0.00	25.89 0.89 0.00	25.31 0.78 0.00	21.20 0.69 0.00	21.42 0.68 0.00	31.08 0.92 0.00	28.34 0.86 0.00	30.43 1.06 0.00	25.24 0.91 0.00	27.93 1.00 0.00	26.56 0.88 0.00	18.83 0.63 0.00
BROOME___LFGE 323600	7.46 0.18 0.00	3.81 0.11 0.00	8.26 0.20 0.00	3.23 0.09 0.00	6.27 0.18 0.00	17.16 0.56 0.00	23.74 0.81 0.00	25.45 0.87 0.00	24.12 0.81 0.00	26.75 0.83 0.00	27.64 0.92 0.00	31.87 1.16 0.00	29.21 1.03 0.00	25.89 0.89 0.00	25.31 0.78 0.00	21.20 0.69 0.00	21.42 0.68 0.00	31.08 0.92 0.00	28.34 0.86 0.00	30.43 1.06 0.00	25.24 0.91 0.00	27.93 1.00 0.00	26.56 0.88 0.00	18.83 0.63 0.00
BURROWS___LYONSDAL 23803	7.25 -0.03 0.00	3.68 -0.02 0.00	8.03 -0.04 0.00	3.12 -0.02 0.00	6.06 -0.03 0.00	16.60 0.00 0.00	23.08 0.14 0.00	24.77 0.19 0.00	23.48 0.18 0.00	26.10 0.18 0.00	26.89 0.18 0.00	30.91 0.19 0.00	28.31 0.13 0.00	25.07 0.08 0.00	24.55 0.03 0.00	20.53 0.02 0.00	20.75 0.01 0.00	30.20 0.04 0.00	27.60 0.12 0.00	29.51 0.13 0.00	24.44 0.11 0.00	27.07 0.14 0.00	25.76 0.07 0.00	18.22 0.02 0.00
CAITHNESS_CC_1 323624	8.29 1.01 0.00	4.19 0.49 0.00	13.23 1.07 -4.10	19.21 0.41 -15.66	20.72 0.80 -13.82	18.79 2.19 -0.01	27.34 2.89 -1.52	28.25 3.67 0.00	27.00 3.69 0.00	29.67 3.75 0.00	30.33 3.62 0.00	34.60 3.88 0.00	31.51 3.33 0.00	28.01 3.01 0.00	27.48 2.95 0.00	23.23 2.73 0.00	23.61 2.88 0.00	34.64 4.49 0.00	39.92 4.12 -8.33	40.18 4.27 -6.53	40.20 3.37 -12.50	32.49 3.62 -1.94	32.45 3.49 -3.28	20.55 2.34 0.00

CALPINE BETH_PAGE_GT4 24209	8.26 0.98 0.00	4.19 0.48 0.00	13.21 1.04 -4.10	19.21 0.41 -15.66	20.71 0.80 -13.82	18.79 2.17 -0.01	27.52 3.07 -1.52	28.06 3.48 0.00	26.83 3.52 0.00	29.66 3.74 0.00	30.38 3.66 0.00	34.65 3.93 0.00	31.60 3.42 0.00	28.11 3.11 0.00	27.56 3.03 0.00	23.26 2.75 0.00	23.59 2.86 0.00	34.47 4.31 0.00	39.80 4.00 -8.33	40.02 4.12 -6.53	40.12 3.29 -12.50	32.49 3.62 -1.94	32.26 3.29 -3.28	20.46 2.25 0.00
CALPINE_BETH_PAGE_GT_4 323586	8.26 0.98 0.00	4.19 0.48 0.00	13.21 1.04 -4.10	19.21 0.41 -15.66	20.71 0.80 -13.82	18.79 2.17 -0.01	27.52 3.07 -1.52	28.06 3.48 0.00	26.83 3.52 0.00	29.66 3.74 0.00	30.38 3.66 0.00	34.65 3.93 0.00	31.60 3.42 0.00	28.11 3.11 0.00	27.56 3.03 0.00	23.26 2.75 0.00	23.59 2.86 0.00	34.47 4.31 0.00	39.80 4.00 -8.33	40.02 4.12 -6.53	40.12 3.29 -12.50	32.49 3.62 -1.94	32.26 3.29 -3.28	20.46 2.25 0.00
CALPINE_BP_GT1 23823	8.26 0.98 0.00	4.19 0.48 0.00	13.21 1.04 -4.10	19.21 0.41 -15.66	20.71 0.80 -13.82	18.79 2.17 -0.01	27.52 3.07 -1.52	28.06 3.48 0.00	26.83 3.52 0.00	29.66 3.74 0.00	30.38 3.66 0.00	34.65 3.93 0.00	31.60 3.42 0.00	28.11 3.11 0.00	27.56 3.03 0.00	23.26 2.75 0.00	23.59 2.86 0.00	34.47 4.31 0.00	39.80 4.00 -8.33	40.02 4.12 -6.53	40.12 3.29 -12.50	32.49 3.62 -1.94	32.26 3.29 -3.28	20.46 2.25 0.00
CALSPAN___DRP 24200	7.14 -0.14 0.00	3.61 -0.09 0.00	7.81 -0.26 0.00	3.06 -0.08 0.00	5.94 -0.16 0.00	16.39 -0.21 0.00	22.68 -0.25 0.00	24.09 -0.48 0.00	22.86 -0.45 0.00	25.54 -0.38 0.00	26.27 -0.44 0.00	30.69 -0.03 0.00	28.48 0.29 0.00	25.17 0.18 0.00	24.56 0.04 0.00	20.48 -0.03 0.00	20.56 -0.18 0.00	29.48 -0.68 0.00	27.08 -0.40 0.00	29.15 -0.22 0.00	24.06 -0.26 0.00	26.65 -0.28 0.00	25.31 -0.37 0.00	17.97 -0.23 0.00
CANDIGU_WT_PWR 323617	7.30 0.02 0.00	3.73 0.02 0.00	8.04 -0.03 0.00	3.15 0.01 0.00	6.12 0.03 0.00	16.86 0.26 0.00	23.39 0.45 0.00	24.99 0.41 0.00	23.62 0.30 0.00	26.27 0.35 0.00	27.12 0.40 0.00	31.51 0.80 0.00	28.99 0.81 0.00	25.66 0.66 0.00	25.04 0.51 0.00	20.95 0.45 0.00	21.10 0.37 0.00	30.50 0.34 0.00	27.92 0.44 0.00	30.02 0.65 0.00	24.79 0.46 0.00	27.45 0.53 0.00	26.07 0.39 0.00	18.54 0.34 0.00
CARR STREET_E_SYR 24060	7.28 0.00 0.00	3.70 0.00 0.00	8.04 -0.03 0.00	3.14 0.00 0.00	6.09 -0.01 0.00	16.65 0.05 0.00	23.06 0.13 0.00	24.66 0.09 0.00	23.37 0.06 0.00	25.98 0.06 0.00	26.80 0.08 0.00	30.89 0.17 0.00	28.35 0.16 0.00	25.15 0.15 0.00	24.63 0.10 0.00	20.60 0.09 0.00	20.80 0.06 0.00	30.18 0.02 0.00	27.54 0.06 0.00	29.50 0.13 0.00	24.44 0.11 0.00	27.09 0.16 0.00	25.82 0.14 0.00	18.27 0.07 0.00
CARTHAGE___PAPER 23857	7.14 -0.14 0.00	3.62 -0.08 0.00	7.91 -0.16 0.00	3.07 -0.07 0.00	5.97 -0.13 0.00	16.37 -0.23 0.00	22.83 -0.10 0.00	24.50 -0.08 0.00	23.23 -0.08 0.00	25.82 -0.09 0.00	26.58 -0.13 0.00	30.55 -0.17 0.00	27.99 -0.19 0.00	24.77 -0.23 0.00	24.23 -0.29 0.00	20.24 -0.27 0.00	20.44 -0.29 0.00	29.78 -0.38 0.00	27.24 -0.24 0.00	29.13 -0.24 0.00	24.14 -0.19 0.00	26.77 -0.16 0.00	25.47 -0.22 0.00	18.01 -0.19 0.00
CE_DUNWOOD___DRP 24194	8.03 0.76 0.00	4.07 0.36 0.00	8.84 0.77 0.00	3.44 0.30 0.00	6.68 0.59 0.00	18.20 1.59 0.00	25.20 2.26 0.00	27.18 2.60 0.00	25.96 2.65 0.00	28.80 2.88 0.00	29.70 2.98 0.00	33.94 3.22 0.00	31.07 2.89 0.00	27.64 2.64 0.00	27.06 2.54 0.00	22.77 2.26 0.00	23.10 2.37 0.00	33.65 3.49 0.00	30.66 3.18 0.00	32.64 3.27 0.00	26.90 2.57 0.00	29.65 2.73 0.00	28.14 2.46 0.00	19.90 1.70 0.00
CE_MILLWOOD___DRP 24193	8.01 0.74 0.00	4.05 0.35 0.00	8.81 0.74 0.00	3.43 0.29 0.00	6.66 0.57 0.00	18.15 1.54 0.00	25.13 2.20 0.00	27.10 2.52 0.00	25.88 2.57 0.00	28.71 2.80 0.00	29.61 2.89 0.00	33.84 3.12 0.00	30.96 2.78 0.00	27.56 2.55 0.00	26.97 2.45 0.00	22.69 2.19 0.00	23.02 2.29 0.00	33.53 3.37 0.00	30.56 3.08 0.00	32.53 3.16 0.00	26.81 2.48 0.00	29.56 2.63 0.00	28.05 2.37 0.00	19.84 1.64 0.00
CE_NYC2_DRP 24202	8.13 0.85 0.00	4.10 0.40 0.00	8.92 0.86 0.00	3.48 0.34 0.00	6.75 0.65 0.00	18.36 1.76 0.00	25.44 2.50 0.00	27.46 2.88 0.00	26.26 2.95 0.00	29.15 3.23 0.00	30.04 3.33 0.00	34.33 3.61 0.00	31.73 3.27 -0.27	29.30 3.00 -1.30	28.26 2.91 -0.83	27.71 2.58 -4.63	28.73 2.70 -5.30	34.10 3.94 0.00	31.05 3.57 0.00	33.03 3.66 0.00	27.31 2.92 -0.06	30.02 3.10 0.00	28.50 2.82 0.00	20.15 1.95 0.00
CE_NYC_DRP 24195	8.12 0.84 0.00	4.10 0.40 0.00	8.92 0.85 0.00	3.48 0.33 0.00	6.74 0.65 0.00	18.37 1.76 0.00	25.43 2.50 0.00	27.44 2.86 0.00	26.23 2.91 0.00	29.11 3.19 0.00	30.01 3.29 0.00	34.29 3.57 0.00	31.42 3.24 0.00	27.96 2.96 0.00	27.40 2.88 0.00	23.06 2.56 0.00	23.41 2.67 0.00	34.07 3.91 0.00	31.04 3.56 0.00	33.03 3.66 0.00	27.28 2.89 -0.06	30.01 3.08 0.00	28.48 2.79 0.00	20.13 1.93 0.00
CHAFFEE___LFGE 323603	7.16 -0.11 0.00	3.63 -0.08 0.00	7.84 -0.23 0.00	3.07 -0.07 0.00	5.96 -0.14 0.00	16.45 -0.15 0.00	22.78 -0.15 0.00	24.25 -0.33 0.00	23.00 -0.31 0.00	25.71 -0.21 0.00	26.47 -0.24 0.00	30.90 0.19 0.00	28.61 0.43 0.00	25.31 0.31 0.00	24.67 0.14 0.00	20.59 0.09 0.00	20.70 -0.03 0.00	29.73 -0.43 0.00	27.31 -0.17 0.00	29.41 0.04 0.00	24.25 -0.08 0.00	26.88 -0.05 0.00	25.51 -0.17 0.00	18.12 -0.09 0.00
CHATEAUG_WT_PWR 323614	6.93 -0.35 0.00	3.55 -0.15 0.00	7.76 -0.31 0.00	3.01 -0.13 0.00	5.84 -0.25 0.00	16.00 -0.61 0.00	22.02 -0.91 0.00	23.54 -1.04 0.00	22.26 -1.06 0.00	25.02 -0.90 0.00	25.92 -0.80 0.00	29.86 -0.86 0.00	27.49 -0.69 0.00	24.27 -0.72 0.00	23.76 -0.77 0.00	19.66 -0.85 0.00	19.79 -0.94 0.00	29.13 -1.03 0.00	26.65 -0.83 0.00	28.29 -1.09 0.00	23.33 -1.00 0.00	25.57 -1.36 0.00	24.11 -1.57 0.00	17.10 -1.11 0.00
CHAT_HIGH_FALL_HYD 323578	6.93 -0.35 0.00	3.55 -0.15 0.00	7.77 -0.30 0.00	3.01 -0.13 0.00	5.84 -0.25 0.00	15.98 -0.62 0.00	22.02 -0.92 0.00	23.54 -1.04 0.00	22.26 -1.06 0.00	25.03 -0.89 0.00	25.89 -0.83 0.00	29.82 -0.90 0.00	27.46 -0.73 0.00	24.22 -0.78 0.00	23.72 -0.80 0.00	19.63 -0.88 0.00	19.78 -0.95 0.00	29.09 -1.07 0.00	26.59 -0.89 0.00	28.22 -1.15 0.00	23.28 -1.05 0.00	25.55 -1.38 0.00	24.15 -1.54 0.00	17.12 -1.09 0.00
CHAUTAUQUA___LFGE 323629	7.26 -0.02 0.00	3.68 -0.03 0.00	7.94 -0.12 0.00	3.11 -0.03 0.00	6.04 -0.06 0.00	16.68 0.08 0.00	23.14 0.20 0.00	24.64 0.07 0.00	23.39 0.08 0.00	26.12 0.20 0.00	26.90 0.18 0.00	31.39 0.68 0.00	29.06 0.88 0.00	25.62 0.62 0.00	24.97 0.45 0.00	20.83 0.32 0.00	20.93 0.19 0.00	30.03 -0.13 0.00	27.57 0.09 0.00	29.68 0.30 0.00	24.49 0.16 0.00	27.11 0.19 0.00	25.74 0.05 0.00	18.28 0.07 0.00

CH_MIDHUDSON___DRP 24192	8.02 0.74 0.00	4.06 0.36 0.00	8.83 0.76 0.00	3.44 0.30 0.00	6.67 0.58 0.00	18.18 1.57 0.00	25.16 2.23 0.00	27.12 2.55 0.00	25.90 2.59 0.00	28.73 2.81 0.00	29.64 2.93 0.00	33.89 3.17 0.00	31.01 2.82 0.00	27.57 2.57 0.00	27.03 2.50 0.00	22.73 2.22 0.00	23.05 2.32 0.00	33.56 3.41 0.00	30.59 3.12 0.00	32.60 3.23 0.00	26.87 2.54 0.00	29.62 2.70 0.00	28.13 2.45 0.00	19.89 1.68 0.00
CH_MISC_IPPS 23765	8.06 0.78 0.00	4.08 0.37 0.00	8.86 0.80 0.00	3.45 0.31 0.00	6.70 0.61 0.00	18.27 1.66 0.00	25.32 2.38 0.00	27.30 2.72 0.00	26.06 2.75 0.00	28.92 3.00 0.00	29.83 3.11 0.00	34.10 3.38 0.00	31.19 3.01 0.00	27.74 2.74 0.00	27.18 2.65 0.00	22.87 2.36 0.00	23.19 2.45 0.00	33.75 3.59 0.00	30.78 3.30 0.00	32.79 3.41 0.00	27.00 2.67 0.00	29.75 2.83 0.00	28.23 2.55 0.00	19.96 1.75 0.00
CH_RES_BVR_FALLS 23983	7.11 -0.17 0.00	3.62 -0.08 0.00	7.90 -0.17 0.00	3.07 -0.07 0.00	5.96 -0.13 0.00	16.27 -0.33 0.00	22.44 -0.49 0.00	24.05 -0.53 0.00	22.70 -0.62 0.00	25.18 -0.74 0.00	25.93 -0.79 0.00	29.86 -0.86 0.00	27.44 -0.75 0.00	24.36 -0.64 0.00	23.96 -0.56 0.00	20.00 -0.50 0.00	20.21 -0.53 0.00	29.37 -0.79 0.00	26.73 -0.74 0.00	28.55 -0.82 0.00	23.67 -0.66 0.00	26.27 -0.65 0.00	25.08 -0.60 0.00	17.79 -0.41 0.00
CH_RES_NIAGARA 23895	6.93 -0.35 0.00	3.50 -0.21 0.00	7.58 -0.49 0.00	2.97 -0.17 0.00	5.76 -0.33 0.00	15.88 -0.72 0.00	21.88 -1.05 0.00	23.16 -1.41 0.00	21.99 -1.33 0.00	24.55 -1.37 0.00	25.23 -1.49 0.00	29.46 -1.26 0.00	27.38 -0.81 0.00	24.22 -0.79 0.00	23.63 -0.90 0.00	19.69 -0.82 0.00	19.74 -0.99 0.00	28.27 -1.89 0.00	26.01 -1.47 0.00	27.99 -1.38 0.00	23.13 -1.20 0.00	25.64 -1.28 0.00	24.39 -1.29 0.00	17.35 -0.85 0.00
CH_RES_SYRACUSE 23985	7.28 0.00 0.00	3.70 0.00 0.00	8.05 -0.02 0.00	3.14 0.00 0.00	6.09 0.00 0.00	16.68 0.08 0.00	23.10 0.17 0.00	24.69 0.11 0.00	23.38 0.07 0.00	25.99 0.07 0.00	26.79 0.07 0.00	30.88 0.16 0.00	28.35 0.16 0.00	25.13 0.13 0.00	24.61 0.08 0.00	20.58 0.08 0.00	20.79 0.05 0.00	30.17 0.01 0.00	27.54 0.06 0.00	29.50 0.13 0.00	24.46 0.13 0.00	27.11 0.18 0.00	25.84 0.16 0.00	18.29 0.08 0.00
CLINTON_WT_PWR 323605	6.93 -0.35 0.00	3.55 -0.15 0.00	7.76 -0.31 0.00	3.01 -0.13 0.00	5.84 -0.25 0.00	16.00 -0.61 0.00	22.02 -0.91 0.00	23.54 -1.04 0.00	22.26 -1.06 0.00	25.02 -0.90 0.00	25.92 -0.80 0.00	29.86 -0.86 0.00	27.49 -0.69 0.00	24.27 -0.72 0.00	23.76 -0.77 0.00	19.66 -0.85 0.00	19.79 -0.94 0.00	29.13 -1.03 0.00	26.65 -0.83 0.00	28.29 -1.09 0.00	23.33 -1.00 0.00	25.57 -1.36 0.00	24.11 -1.57 0.00	17.10 -1.11 0.00
CLINTON___LFGE 323618	7.01 -0.27 0.00	3.58 -0.12 0.00	7.82 -0.25 0.00	3.04 -0.11 0.00	5.90 -0.20 0.00	16.16 -0.44 0.00	22.28 -0.65 0.00	23.85 -0.72 0.00	22.56 -0.76 0.00	25.32 -0.60 0.00	26.20 -0.51 0.00	30.20 -0.52 0.00	27.81 -0.37 0.00	24.55 -0.45 0.00	24.06 -0.47 0.00	19.92 -0.59 0.00	20.03 -0.70 0.00	29.44 -0.72 0.00	26.98 -0.50 0.00	28.67 -0.70 0.00	23.64 -0.69 0.00	25.91 -1.02 0.00	24.44 -1.25 0.00	17.31 -0.89 0.00
COLONIE_LFGE___ 323577	7.82 0.54 0.00	3.95 0.25 0.00	8.62 0.55 0.00	3.36 0.22 0.00	6.50 0.40 0.00	17.70 1.10 0.00	24.49 1.56 0.00	26.40 1.82 0.00	25.09 1.78 0.00	27.78 1.86 0.00	28.62 1.90 0.00	32.79 2.07 0.00	29.95 1.77 0.00	26.75 1.75 0.00	25.99 1.46 0.00	21.87 1.36 0.00	22.22 1.49 0.00	32.40 2.24 0.00	29.54 2.06 0.00	31.56 2.19 0.00	26.11 1.78 0.00	28.81 1.88 0.00	27.46 1.78 0.00	19.45 1.25 0.00
CORNELL___ 23752	7.40 0.12 0.00	3.76 0.06 0.00	8.17 0.11 0.00	3.19 0.05 0.00	6.19 0.10 0.00	16.97 0.37 0.00	23.56 0.62 0.00	25.21 0.64 0.00	23.92 0.61 0.00	26.66 0.74 0.00	27.49 0.77 0.00	31.70 0.98 0.00	29.09 0.91 0.00	25.78 0.78 0.00	25.24 0.71 0.00	21.13 0.62 0.00	21.34 0.61 0.00	31.00 0.84 0.00	28.31 0.83 0.00	30.36 0.98 0.00	25.13 0.80 0.00	27.82 0.90 0.00	26.43 0.75 0.00	18.69 0.49 0.00
COXSACKIE___GT 23611	7.90 0.63 0.00	4.00 0.30 0.00	8.71 0.65 0.00	3.40 0.25 0.00	6.58 0.49 0.00	17.95 1.34 0.00	24.87 1.94 0.00	26.80 2.22 0.00	25.56 2.24 0.00	28.37 2.45 0.00	29.27 2.55 0.00	33.52 2.80 0.00	30.68 2.49 0.00	27.26 2.26 0.00	26.72 2.19 0.00	22.43 1.92 0.00	22.74 2.01 0.00	33.12 2.96 0.00	30.21 2.73 0.00	32.23 2.86 0.00	26.62 2.29 0.00	29.33 2.41 0.00	27.89 2.20 0.00	19.70 1.50 0.00
CRESCENT___HYD 24018	7.82 0.54 0.00	3.95 0.25 0.00	8.62 0.55 0.00	3.36 0.22 0.00	6.50 0.40 0.00	17.70 1.10 0.00	24.49 1.56 0.00	26.40 1.82 0.00	25.09 1.78 0.00	27.78 1.86 0.00	28.62 1.90 0.00	32.79 2.07 0.00	29.95 1.77 0.00	26.75 1.75 0.00	25.99 1.46 0.00	21.87 1.36 0.00	22.22 1.49 0.00	32.40 2.24 0.00	29.54 2.06 0.00	31.56 2.19 0.00	26.11 1.78 0.00	28.81 1.88 0.00	27.46 1.78 0.00	19.45 1.25 0.00
CRUCIBLE_METL_DRP 24180	7.28 0.00 0.00	3.70 0.00 0.00	8.05 -0.02 0.00	3.14 0.00 0.00	6.09 0.00 0.00	16.68 0.08 0.00	23.10 0.17 0.00	24.69 0.11 0.00	23.38 0.07 0.00	25.99 0.07 0.00	26.79 0.07 0.00	30.88 0.16 0.00	28.35 0.16 0.00	25.13 0.13 0.00	24.61 0.08 0.00	20.58 0.08 0.00	20.79 0.05 0.00	30.17 0.01 0.00	27.54 0.06 0.00	29.50 0.13 0.00	24.46 0.13 0.00	27.11 0.18 0.00	25.84 0.16 0.00	18.29 0.08 0.00
DANC___LFGE 323619	7.15 -0.13 0.00	3.63 -0.07 0.00	7.91 -0.16 0.00	3.07 -0.07 0.00	5.97 -0.12 0.00	16.40 -0.20 0.00	22.91 -0.02 0.00	24.59 0.01 0.00	23.32 0.01 0.00	25.92 0.00 0.00	26.67 -0.04 0.00	30.66 -0.05 0.00	28.10 -0.08 0.00	24.89 -0.11 0.00	24.35 -0.17 0.00	20.34 -0.17 0.00	20.55 -0.18 0.00	29.91 -0.25 0.00	27.38 -0.10 0.00	29.28 -0.10 0.00	24.25 -0.08 0.00	26.89 -0.04 0.00	25.55 -0.13 0.00	18.06 -0.15 0.00
DANSKAMMER___1 23586	8.06 0.78 0.00	4.08 0.37 0.00	8.86 0.80 0.00	3.45 0.31 0.00	6.70 0.61 0.00	18.27 1.66 0.00	25.32 2.38 0.00	27.30 2.72 0.00	26.06 2.75 0.00	28.92 3.00 0.00	29.83 3.11 0.00	34.10 3.38 0.00	31.19 3.01 0.00	27.74 2.74 0.00	27.18 2.65 0.00	22.87 2.36 0.00	23.19 2.45 0.00	33.75 3.59 0.00	30.78 3.30 0.00	32.79 3.41 0.00	27.00 2.67 0.00	29.75 2.83 0.00	28.23 2.55 0.00	19.96 1.75 0.00
DANSKAMMER___2 23589	8.06 0.78 0.00	4.08 0.37 0.00	8.86 0.80 0.00	3.45 0.31 0.00	6.70 0.61 0.00	18.27 1.66 0.00	25.32 2.38 0.00	27.30 2.72 0.00	26.06 2.75 0.00	28.92 3.00 0.00	29.83 3.11 0.00	34.10 3.38 0.00	31.19 3.01 0.00	27.74 2.74 0.00	27.18 2.65 0.00	22.87 2.36 0.00	23.19 2.45 0.00	33.75 3.59 0.00	30.78 3.30 0.00	32.79 3.41 0.00	27.00 2.67 0.00	29.75 2.83 0.00	28.23 2.55 0.00	19.96 1.75 0.00

DANSKAMMER___3 23590	8.06 0.78 0.00	4.08 0.37 0.00	8.86 0.80 0.00	3.45 0.31 0.00	6.70 0.61 0.00	18.27 1.66 0.00	25.32 2.38 0.00	27.30 2.72 0.00	26.06 2.75 0.00	28.92 3.00 0.00	29.83 3.11 0.00	34.10 3.38 0.00	31.19 3.01 0.00	27.74 2.74 0.00	27.18 2.65 0.00	22.87 2.36 0.00	23.19 2.45 0.00	33.75 3.59 0.00	30.78 3.30 0.00	32.79 3.41 0.00	27.00 2.67 0.00	29.75 2.83 0.00	28.23 2.55 0.00	19.96 1.75 0.00
DANSKAMMER___4 23591	8.06 0.78 0.00	4.08 0.37 0.00	8.86 0.80 0.00	3.45 0.31 0.00	6.70 0.61 0.00	18.27 1.66 0.00	25.32 2.38 0.00	27.30 2.72 0.00	26.06 2.75 0.00	28.92 3.00 0.00	29.83 3.11 0.00	34.10 3.38 0.00	31.19 3.01 0.00	27.74 2.74 0.00	27.18 2.65 0.00	22.87 2.36 0.00	23.19 2.45 0.00	33.75 3.59 0.00	30.78 3.30 0.00	32.79 3.41 0.00	27.00 2.67 0.00	29.75 2.83 0.00	28.23 2.55 0.00	19.96 1.75 0.00
DANSKAMMER___DIESEL 23592	8.06 0.78 0.00	4.08 0.37 0.00	8.86 0.80 0.00	3.45 0.31 0.00	6.70 0.61 0.00	18.27 1.66 0.00	25.32 2.38 0.00	27.30 2.72 0.00	26.06 2.75 0.00	28.92 3.00 0.00	29.83 3.11 0.00	34.10 3.38 0.00	31.19 3.01 0.00	27.74 2.74 0.00	27.18 2.65 0.00	22.87 2.36 0.00	23.19 2.45 0.00	33.75 3.59 0.00	30.78 3.30 0.00	32.79 3.41 0.00	27.00 2.67 0.00	29.75 2.83 0.00	28.23 2.55 0.00	19.96 1.75 0.00
DASHVILLE___HYD 23610	7.94 0.66 0.00	4.02 0.32 0.00	8.74 0.67 0.00	3.40 0.26 0.00	6.61 0.51 0.00	17.98 1.38 0.00	24.87 1.94 0.00	26.79 2.22 0.00	25.59 2.28 0.00	28.38 2.47 0.00	29.29 2.58 0.00	33.49 2.77 0.00	30.65 2.47 0.00	27.25 2.25 0.00	26.73 2.21 0.00	22.45 1.94 0.00	22.75 2.02 0.00	33.12 2.96 0.00	30.19 2.71 0.00	32.14 2.77 0.00	26.50 2.18 0.00	29.22 2.29 0.00	27.75 2.07 0.00	19.63 1.42 0.00
DELAWARE___LFGE 323621	7.51 0.23 0.00	3.82 0.12 0.00	8.32 0.26 0.00	3.25 0.11 0.00	6.30 0.20 0.00	17.18 0.57 0.00	23.71 0.77 0.00	25.44 0.86 0.00	24.15 0.84 0.00	26.80 0.88 0.00	27.68 0.96 0.00	31.84 1.13 0.00	29.18 1.00 0.00	25.90 0.90 0.00	25.36 0.84 0.00	21.23 0.72 0.00	21.45 0.72 0.00	31.18 1.02 0.00	28.41 0.93 0.00	30.58 1.21 0.00	25.55 1.22 0.00	28.22 1.29 0.00	26.85 1.17 0.00	19.01 0.80 0.00
DOGLEVILLE___HYD 23807	7.62 0.34 0.00	3.87 0.17 0.00	8.39 0.33 0.00	3.27 0.13 0.00	6.34 0.25 0.00	17.33 0.72 0.00	24.03 1.10 0.00	25.94 1.36 0.00	24.76 1.45 0.00	27.39 1.48 0.00	28.35 1.63 0.00	32.44 1.72 0.00	29.55 1.36 0.00	26.32 1.32 0.00	25.79 1.27 0.00	21.70 1.19 0.00	21.96 1.23 0.00	32.04 1.88 0.00	29.29 1.82 0.00	31.36 1.99 0.00	25.96 1.64 0.00	28.63 1.71 0.00	27.30 1.62 0.00	19.33 1.12 0.00
DUNKIRK___1 23563	7.25 -0.03 0.00	3.67 -0.03 0.00	7.93 -0.14 0.00	3.11 -0.03 0.00	6.03 -0.06 0.00	16.66 0.05 0.00	23.10 0.16 0.00	24.60 0.02 0.00	23.35 0.03 0.00	26.07 0.16 0.00	26.84 0.12 0.00	31.33 0.62 0.00	29.01 0.83 0.00	25.57 0.57 0.00	24.94 0.41 0.00	20.79 0.29 0.00	20.89 0.15 0.00	29.98 -0.18 0.00	27.52 0.04 0.00	29.62 0.25 0.00	24.45 0.12 0.00	27.07 0.14 0.00	25.70 0.02 0.00	18.24 0.04 0.00
DUNKIRK___2 23564	7.25 -0.03 0.00	3.67 -0.03 0.00	7.93 -0.14 0.00	3.11 -0.03 0.00	6.03 -0.06 0.00	16.66 0.05 0.00	23.10 0.16 0.00	24.60 0.02 0.00	23.35 0.03 0.00	26.07 0.16 0.00	26.84 0.12 0.00	31.33 0.62 0.00	29.01 0.83 0.00	25.57 0.57 0.00	24.94 0.41 0.00	20.79 0.29 0.00	20.89 0.15 0.00	29.98 -0.18 0.00	27.52 0.04 0.00	29.62 0.25 0.00	24.45 0.12 0.00	27.07 0.14 0.00	25.70 0.02 0.00	18.24 0.04 0.00
DUNKIRK___3 23565	7.22 -0.06 0.00	3.65 -0.05 0.00	7.89 -0.17 0.00	3.09 -0.05 0.00	6.00 -0.09 0.00	16.58 -0.02 0.00	22.98 0.05 0.00	24.45 -0.13 0.00	23.20 -0.11 0.00	25.91 -0.01 0.00	26.67 -0.05 0.00	31.13 0.42 0.00	28.84 0.65 0.00	25.43 0.43 0.00	24.79 0.27 0.00	20.69 0.18 0.00	20.78 0.04 0.00	29.81 -0.35 0.00	27.37 -0.11 0.00	29.46 0.08 0.00	24.31 -0.02 0.00	26.92 -0.01 0.00	25.56 -0.12 0.00	18.15 -0.05 0.00
DUNKIRK___4 23566	7.22 -0.06 0.00	3.65 -0.05 0.00	7.89 -0.17 0.00	3.09 -0.05 0.00	6.00 -0.09 0.00	16.58 -0.02 0.00	22.98 0.05 0.00	24.45 -0.13 0.00	23.20 -0.11 0.00	25.91 -0.01 0.00	26.67 -0.05 0.00	31.13 0.42 0.00	28.84 0.65 0.00	25.43 0.43 0.00	24.79 0.27 0.00	20.69 0.18 0.00	20.78 0.04 0.00	29.81 -0.35 0.00	27.37 -0.11 0.00	29.46 0.08 0.00	24.31 -0.02 0.00	26.92 -0.01 0.00	25.56 -0.12 0.00	18.15 -0.05 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	8.06 0.78 0.00	4.07 0.37 0.00	8.85 0.78 0.00	3.45 0.31 0.00	6.69 0.60 0.00	18.22 1.62 0.00	25.24 2.30 0.00	27.23 2.65 0.00	26.01 2.70 0.00	28.87 2.95 0.00	29.76 3.05 0.00	34.02 3.30 0.00	31.14 2.96 0.00	27.71 2.71 0.00	27.15 2.62 0.00	22.84 2.34 0.00	23.18 2.45 0.00	33.76 3.60 0.00	30.77 3.29 0.00	32.75 3.38 0.00	26.99 2.67 0.00	29.75 2.82 0.00	28.24 2.56 0.00	19.97 1.77 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	8.00 0.72 0.00	4.05 0.35 0.00	8.80 0.73 0.00	3.43 0.28 0.00	6.65 0.56 0.00	18.13 1.53 0.00	25.12 2.19 0.00	27.09 2.51 0.00	25.87 2.55 0.00	28.70 2.78 0.00	29.59 2.88 0.00	33.83 3.11 0.00	30.96 2.78 0.00	27.52 2.52 0.00	26.96 2.43 0.00	22.65 2.14 0.00	22.99 2.25 0.00	33.48 3.32 0.00	30.51 3.04 0.00	32.48 3.10 0.00	26.72 2.39 0.00	29.46 2.53 0.00	27.96 2.28 0.00	19.77 1.57 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	8.12 0.84 0.00	4.09 0.39 0.00	8.92 0.85 0.00	3.48 0.34 0.00	6.75 0.65 0.00	18.33 1.72 0.00	25.39 2.46 0.00	27.39 2.82 0.00	26.19 2.88 0.00	29.06 3.14 0.00	29.94 3.23 0.01	34.22 3.50 0.00	31.35 3.17 0.00	27.90 2.91 0.01	27.35 2.83 0.01	23.00 2.50 0.01	23.34 2.62 0.01	33.99 3.83 0.00	30.94 3.46 0.00	32.92 3.55 0.00	27.23 2.84 -0.06	29.94 3.02 0.00	28.43 2.74 0.00	20.10 1.90 0.00
EAST HAMPTON___GT 23717	8.62 1.34 0.00	4.36 0.66 0.00	13.59 1.43 -4.10	19.36 0.55 -15.66	21.00 1.09 -13.82	19.61 3.00 -0.01	28.61 4.16 -1.52	29.77 5.19 0.00	28.46 5.15 0.00	31.27 5.35 0.00	31.93 5.22 0.00	36.41 5.69 0.00	33.18 4.99 0.00	29.52 4.53 0.00	28.99 4.46 0.00	24.52 4.02 0.00	24.93 4.19 0.00	36.62 6.46 0.00	41.80 5.99 -8.33	42.11 6.21 -6.53	41.69 4.87 -12.50	34.08 5.21 -1.94	33.90 4.94 -3.28	21.50 3.30 0.00
EAST RIVER___6 23660	8.11 0.83 0.00	4.10 0.40 0.00	8.91 0.84 0.00	3.47 0.33 0.00	6.74 0.64 0.00	18.35 1.75 0.00	25.42 2.48 0.00	27.43 2.85 0.00	26.22 2.91 0.00	29.10 3.19 0.00	30.01 3.29 0.00	34.28 3.56 0.00	31.41 3.23 0.00	27.96 2.96 0.00	27.40 2.88 0.00	23.06 2.56 0.00	23.41 2.67 0.00	34.07 3.90 0.00	31.03 3.55 0.00	33.02 3.64 0.00	27.27 2.88 -0.06	29.98 3.06 0.00	28.47 2.78 0.00	20.13 1.92 0.00

EAST RIVER___7 23524	8.11 0.83 0.00	4.10 0.40 0.00	8.91 0.84 0.00	3.47 0.33 0.00	6.74 0.64 0.00	18.35 1.75 0.00	25.42 2.48 0.00	27.43 2.85 0.00	26.22 2.91 0.00	29.10 3.19 0.00	30.01 3.29 0.00	34.28 3.56 0.00	31.41 3.23 0.00	27.96 2.96 0.00	27.40 2.88 0.00	23.06 2.56 0.00	23.41 2.67 0.00	34.07 3.90 0.00	31.03 3.55 0.00	33.02 3.64 0.00	27.27 2.88 -0.06	29.98 3.06 0.00	28.47 2.78 0.00	20.13 1.92 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	8.03 0.76 0.00	4.07 0.36 0.00	8.84 0.77 0.00	3.44 0.30 0.00	6.68 0.59 0.00	18.20 1.59 0.00	25.20 2.26 0.00	27.18 2.60 0.00	25.96 2.65 0.00	28.80 2.88 0.00	29.70 2.98 0.00	33.94 3.22 0.00	31.07 2.89 0.00	27.64 2.64 0.00	27.06 2.54 0.00	22.77 2.26 0.00	23.10 2.37 0.00	33.65 3.49 0.00	30.66 3.18 0.00	32.64 3.27 0.00	26.90 2.57 0.00	29.65 2.73 0.00	28.14 2.46 0.00	19.90 1.70 0.00
EAST_HAMPTON___DIESEL 23722	8.62 1.34 0.00	4.36 0.66 0.00	13.59 1.43 -4.10	19.36 0.55 -15.66	21.01 1.09 -13.82	19.61 3.00 -0.01	28.61 4.16 -1.52	29.77 5.19 0.00	28.46 5.15 0.00	31.27 5.35 0.00	31.93 5.22 0.00	36.41 5.69 0.00	33.18 4.99 0.00	29.52 4.53 0.00	28.99 4.46 0.00	24.53 4.02 0.00	24.93 4.19 0.00	36.62 6.46 0.00	41.80 6.00 -8.33	42.11 6.21 -6.53	41.70 4.87 -12.50	34.08 5.21 -1.94	33.90 4.94 -3.28	21.50 3.30 0.00
EAST_RIVER___1 323558	8.12 0.84 0.00	4.10 0.40 0.00	8.92 0.85 0.00	3.48 0.33 0.00	6.74 0.65 0.00	18.37 1.76 0.00	25.43 2.50 0.00	27.44 2.86 0.00	26.23 2.91 0.00	29.11 3.19 0.00	30.01 3.29 0.00	34.29 3.57 0.00	31.42 3.24 0.00	27.96 2.96 0.00	27.40 2.88 0.00	23.06 2.56 0.00	23.41 2.67 0.00	34.07 3.91 0.00	31.04 3.56 0.00	33.03 3.66 0.00	27.28 2.89 -0.06	30.01 3.08 0.00	28.48 2.79 0.00	20.13 1.93 0.00
EAST_RIVER___2 323559	8.11 0.83 0.00	4.10 0.40 0.00	8.91 0.84 0.00	3.47 0.33 0.00	6.74 0.64 0.00	18.35 1.75 0.00	25.42 2.48 0.00	27.43 2.85 0.00	26.22 2.91 0.00	29.10 3.19 0.00	30.01 3.29 0.00	34.28 3.56 0.00	31.41 3.23 0.00	27.96 2.96 0.00	27.40 2.88 0.00	23.06 2.56 0.00	23.41 2.67 0.00	34.07 3.90 0.00	31.03 3.55 0.00	33.02 3.64 0.00	27.27 2.88 -0.06	29.98 3.06 0.00	28.47 2.78 0.00	20.13 1.92 0.00
EAST___DELAWARE_HYD 23607	7.93 0.65 0.00	4.00 0.30 0.00	8.71 0.64 0.00	3.39 0.25 0.00	6.58 0.48 0.00	17.92 1.32 0.00	24.87 1.94 0.00	26.88 2.30 0.00	25.66 2.35 0.00	27.93 2.02 0.00	28.74 2.03 0.00	32.80 2.08 0.00	29.98 1.80 0.00	26.70 1.70 0.00	26.19 1.67 0.00	22.00 1.49 0.00	22.32 1.58 0.00	32.49 2.33 0.00	29.63 2.15 0.00	31.57 2.20 0.00	25.97 1.64 0.00	28.55 1.63 0.00	27.09 1.40 0.00	19.13 0.93 0.00
ELEC_TRO_TEK 24086	8.14 0.87 0.00	4.13 0.43 0.00	13.08 0.92 -4.10	19.16 0.36 -15.66	20.61 0.70 -13.82	18.50 1.89 -0.01	27.12 2.67 -1.52	27.59 3.01 0.00	26.38 3.07 0.00	29.18 3.27 0.00	30.06 3.35 0.00	34.30 3.59 0.00	31.32 3.14 0.00	27.86 2.86 0.00	27.30 2.78 0.00	23.03 2.52 0.00	23.38 2.64 0.00	34.11 3.95 0.00	39.43 3.63 -8.33	39.62 3.71 -6.53	39.76 2.94 -12.50	32.00 3.14 -1.94	31.80 2.84 -3.28	20.14 1.94 0.00
ELLENBURG_WT_PWR 323604	6.93 -0.35 0.00	3.55 -0.15 0.00	7.76 -0.31 0.00	3.01 -0.13 0.00	5.84 -0.25 0.00	16.00 -0.61 0.00	22.02 -0.91 0.00	23.54 -1.04 0.00	22.26 -1.06 0.00	25.02 -0.90 0.00	25.92 -0.80 0.00	29.86 -0.86 0.00	27.49 -0.69 0.00	24.27 -0.72 0.00	23.76 -0.77 0.00	19.66 -0.85 0.00	19.79 -0.94 0.00	29.13 -1.03 0.00	26.65 -0.83 0.00	28.29 -1.09 0.00	23.33 -1.00 0.00	25.57 -1.36 0.00	24.11 -1.57 0.00	17.10 -1.11 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	7.12 -0.16 0.00	3.60 -0.10 0.00	7.78 -0.28 0.00	3.05 -0.09 0.00	5.92 -0.17 0.00	16.34 -0.27 0.00	22.60 -0.33 0.00	24.01 -0.57 0.00	22.78 -0.54 0.00	25.44 -0.48 0.00	26.17 -0.55 0.00	30.57 -0.15 0.00	28.36 0.17 0.00	25.07 0.07 0.00	24.46 -0.07 0.00	20.40 -0.11 0.00	20.47 -0.26 0.00	29.36 -0.80 0.00	26.96 -0.52 0.00	29.01 -0.36 0.00	23.94 -0.39 0.00	26.52 -0.40 0.00	25.19 -0.49 0.00	17.90 -0.31 0.00
EMPIRE_CC_1 323656	7.64 0.36 0.00	3.88 0.17 0.00	8.44 0.38 0.00	3.29 0.15 0.00	6.34 0.25 0.00	17.21 0.61 0.00	23.75 0.81 0.00	25.55 0.97 0.00	24.30 0.99 0.00	26.94 1.03 0.00	27.79 1.07 0.00	31.87 1.15 0.00	29.19 1.01 0.00	25.98 0.97 0.00	25.57 1.04 0.00	21.40 0.89 0.00	21.61 0.88 0.00	31.44 1.28 0.00	28.63 1.15 0.00	30.59 1.21 0.00	25.32 1.00 0.00	28.00 1.08 0.00	26.89 1.20 0.00	19.03 0.83 0.00
EMPIRE_CC_2 323658	7.64 0.36 0.00	3.88 0.17 0.00	8.44 0.38 0.00	3.29 0.15 0.00	6.34 0.25 0.00	17.21 0.61 0.00	23.75 0.81 0.00	25.55 0.97 0.00	24.30 0.99 0.00	26.94 1.03 0.00	27.79 1.07 0.00	31.87 1.15 0.00	29.19 1.01 0.00	25.98 0.97 0.00	25.57 1.04 0.00	21.40 0.89 0.00	21.61 0.88 0.00	31.44 1.28 0.00	28.63 1.15 0.00	30.59 1.21 0.00	25.32 1.00 0.00	28.00 1.08 0.00	26.89 1.20 0.00	19.03 0.83 0.00
ERIE_WT_PWR 323693	7.15 -0.13 0.00	3.61 -0.09 0.00	7.82 -0.25 0.00	3.06 -0.08 0.00	5.94 -0.15 0.00	16.40 -0.20 0.00	22.71 -0.23 0.00	24.12 -0.45 0.00	22.89 -0.42 0.00	25.57 -0.35 0.00	26.30 -0.42 0.00	30.72 0.00 0.00	28.51 0.32 0.00	25.20 0.20 0.00	24.59 0.06 0.00	20.50 -0.01 0.00	20.58 -0.16 0.00	29.50 -0.66 0.00	27.11 -0.37 0.00	29.18 -0.19 0.00	24.08 -0.24 0.00	26.67 -0.25 0.00	25.34 -0.34 0.00	17.99 -0.21 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	7.40 0.12 0.00	3.76 0.06 0.00	8.18 0.11 0.00	3.19 0.05 0.00	6.19 0.10 0.00	16.98 0.38 0.00	23.57 0.63 0.00	25.21 0.64 0.00	23.91 0.60 0.00	26.59 0.67 0.00	27.41 0.69 0.00	31.60 0.88 0.00	28.99 0.81 0.00	25.70 0.70 0.00	25.15 0.62 0.00	21.06 0.54 0.00	21.26 0.53 0.00	30.88 0.72 0.00	28.20 0.72 0.00	30.24 0.87 0.00	25.04 0.71 0.00	27.72 0.80 0.00	26.35 0.67 0.00	18.64 0.44 0.00
E_CANADA_CAP_HY 24051	7.45 0.17 0.00	3.78 0.07 0.00	8.23 0.16 0.00	3.20 0.06 0.00	6.21 0.12 0.00	17.04 0.44 0.00	23.75 0.81 0.00	25.48 0.90 0.00	24.14 0.82 0.00	26.87 0.95 0.00	27.74 1.02 0.00	32.01 1.29 0.00	29.32 1.14 0.00	26.01 1.01 0.00	25.39 0.86 0.00	21.17 0.67 0.00	21.38 0.65 0.00	31.11 0.95 0.00	28.42 0.94 0.00	30.51 1.14 0.00	25.29 0.96 0.00	28.00 1.07 0.00	26.74 1.06 0.00	18.90 0.70 0.00
E_CANADA_MHWK_HY 24050	7.62 0.34 0.00	3.87 0.17 0.00	8.39 0.33 0.00	3.27 0.13 0.00	6.34 0.25 0.00	17.33 0.72 0.00	24.03 1.10 0.00	25.94 1.36 0.00	24.76 1.45 0.00	27.39 1.48 0.00	28.35 1.63 0.00	32.44 1.72 0.00	29.55 1.36 0.00	26.32 1.32 0.00	25.79 1.27 0.00	21.70 1.19 0.00	21.96 1.23 0.00	32.04 1.88 0.00	29.29 1.82 0.00	31.36 1.99 0.00	25.96 1.64 0.00	28.63 1.71 0.00	27.30 1.62 0.00	19.33 1.12 0.00

E_FISHKILL___LBMP 23776	7.99 0.71 0.00	4.04 0.34 0.00	8.79 0.73 0.00	3.43 0.28 0.00	6.65 0.55 0.00	18.11 1.50 0.00	25.05 2.12 0.00	27.01 2.43 0.00	25.78 2.47 0.00	28.60 2.69 0.00	29.50 2.78 0.00	33.72 3.01 0.00	30.86 2.68 0.00	27.46 2.46 0.00	26.89 2.36 0.00	22.62 2.11 0.00	22.94 2.21 0.00	33.42 3.25 0.00	30.44 2.96 0.00	32.42 3.04 0.00	26.73 2.39 0.00	29.47 2.54 0.00	27.99 2.30 0.00	19.80 1.59 0.00
FAR ROCKAWAY___4 23548	8.26 0.98 0.00	4.19 0.48 0.00	13.20 1.04 -4.10	19.20 0.40 -15.66	20.70 0.79 -13.82	18.77 2.16 -0.01	27.52 3.07 -1.52	28.01 3.43 0.00	26.77 3.46 0.00	29.62 3.70 0.00	30.51 3.79 0.00	34.83 4.11 0.00	31.77 3.59 0.00	28.27 3.27 0.00	27.70 3.18 0.00	23.36 2.85 0.00	23.71 2.98 0.00	34.63 4.47 0.00	39.93 4.12 -8.33	40.17 4.27 -6.53	40.22 3.39 -12.50	32.48 3.62 -1.94	32.25 3.28 -3.28	20.44 2.24 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	8.12 0.84 0.00	4.10 0.40 0.00	8.92 0.85 0.00	3.48 0.33 0.00	6.75 0.65 0.00	18.37 1.77 0.00	25.44 2.51 0.00	27.45 2.87 0.00	26.24 2.93 0.00	29.12 3.21 0.00	30.02 3.30 0.00	34.29 3.58 0.00	31.42 3.25 0.00	27.96 2.97 0.00	27.41 2.88 0.00	23.06 2.56 0.00	23.41 2.68 0.00	34.08 3.92 0.00	31.04 3.56 0.00	33.03 3.66 0.00	27.29 2.90 -0.06	30.01 3.08 0.00	28.49 2.80 0.00	20.14 1.94 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	8.12 0.84 0.00	4.10 0.40 0.00	8.92 0.85 0.00	3.48 0.33 0.00	6.74 0.65 0.00	18.37 1.77 0.00	25.43 2.50 0.00	27.44 2.86 0.00	26.22 2.91 0.00	29.10 3.19 0.00	30.00 3.28 0.00	34.28 3.56 0.00	31.40 3.22 0.00	27.95 2.95 0.00	27.39 2.87 0.00	23.05 2.55 0.00	23.40 2.66 0.00	34.06 3.90 0.00	31.02 3.54 0.00	33.02 3.65 0.00	27.28 2.89 -0.06	30.01 3.08 0.00	28.48 2.79 0.00	20.14 1.94 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	8.11 0.83 0.00	4.10 0.40 0.00	8.91 0.85 0.00	3.47 0.33 0.00	6.74 0.65 0.00	18.35 1.75 0.00	25.41 2.48 0.00	27.42 2.84 0.00	26.20 2.89 0.00	29.08 3.16 0.00	29.98 3.27 0.00	34.26 3.54 0.00	31.39 3.20 0.00	27.93 2.93 0.00	27.38 2.85 0.00	23.03 2.53 0.00	23.38 2.64 0.00	34.04 3.88 0.00	31.00 3.52 0.00	33.00 3.62 0.00	27.25 2.87 -0.06	29.98 3.05 0.00	28.45 2.77 0.00	20.12 1.92 0.00
FARRAGUT___LBMP 323566	8.11 0.83 0.00	4.10 0.39 0.00	8.90 0.84 0.00	3.47 0.33 0.00	6.73 0.64 0.00	18.34 1.74 0.00	25.39 2.46 0.00	27.39 2.81 0.00	26.18 2.86 0.00	29.05 3.13 0.00	29.95 3.23 0.00	34.21 3.49 0.00	31.35 3.16 0.00	27.90 2.90 0.00	27.34 2.82 0.00	23.01 2.50 0.00	23.35 2.62 0.00	34.00 3.84 0.00	30.97 3.49 0.00	32.95 3.58 0.00	27.23 2.84 -0.06	29.95 3.03 0.00	28.43 2.74 0.00	20.10 1.90 0.00
FENNER___WINDPWR 24204	7.38 0.10 0.00	3.75 0.05 0.00	8.15 0.08 0.00	3.18 0.03 0.00	6.16 0.06 0.00	16.88 0.27 0.00	23.44 0.51 0.00	25.17 0.60 0.00	23.87 0.56 0.00	26.53 0.61 0.00	27.35 0.64 0.00	31.48 0.76 0.00	28.85 0.67 0.00	25.59 0.59 0.00	25.06 0.54 0.00	20.96 0.45 0.00	21.13 0.40 0.00	30.69 0.53 0.00	28.02 0.54 0.00	30.02 0.64 0.00	24.85 0.52 0.00	27.50 0.58 0.00	26.17 0.48 0.00	18.51 0.30 0.00
FIBERTEK___ENERGY 23856	7.28 0.00 0.00	3.70 0.00 0.00	8.05 -0.02 0.00	3.14 0.00 0.00	6.09 0.00 0.00	16.68 0.08 0.00	23.10 0.17 0.00	24.69 0.11 0.00	23.38 0.07 0.00	25.99 0.07 0.00	26.79 0.07 0.00	30.88 0.16 0.00	28.35 0.16 0.00	25.13 0.13 0.00	24.61 0.08 0.00	20.58 0.08 0.00	20.79 0.05 0.00	30.17 0.01 0.00	27.54 0.06 0.00	29.50 0.13 0.00	24.46 0.13 0.00	27.11 0.18 0.00	25.84 0.16 0.00	18.29 0.08 0.00
FITZPATRICK____ 23598	7.12 -0.15 0.00	3.62 -0.08 0.00	7.88 -0.19 0.00	3.07 -0.07 0.00	5.96 -0.13 0.00	16.28 -0.32 0.00	22.50 -0.43 0.00	24.04 -0.54 0.00	22.75 -0.56 0.00	25.29 -0.63 0.00	26.07 -0.64 0.00	30.03 -0.69 0.00	27.57 -0.61 0.00	24.46 -0.54 0.00	23.96 -0.56 0.00	20.04 -0.47 0.00	20.24 -0.49 0.00	29.39 -0.77 0.00	26.81 -0.67 0.00	28.71 -0.67 0.00	23.80 -0.53 0.00	26.40 -0.52 0.00	25.21 -0.47 0.00	17.85 -0.35 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	8.07 0.79 0.00	4.09 0.38 0.00	8.88 0.81 0.00	3.46 0.32 0.00	6.71 0.62 0.00	18.31 1.70 0.00	25.38 2.45 0.00	27.36 2.79 0.00	26.13 2.82 0.00	28.98 3.07 0.00	29.89 3.18 0.00	34.16 3.45 0.00	31.25 3.07 0.00	27.80 2.80 0.00	27.25 2.73 0.00	22.93 2.42 0.00	23.25 2.52 0.00	33.85 3.69 0.00	30.87 3.39 0.00	32.88 3.51 0.00	27.08 2.75 0.00	29.83 2.91 0.00	28.31 2.62 0.00	20.01 1.81 0.00
FORT ORANGE____ 23900	7.65 0.37 0.00	3.88 0.18 0.00	8.45 0.38 0.00	3.30 0.15 0.00	6.38 0.28 0.00	17.33 0.73 0.00	23.95 1.03 0.00	25.79 1.21 0.00	24.55 1.24 0.00	27.22 1.31 0.00	28.09 1.38 0.00	32.19 1.47 0.00	29.47 1.29 0.00	26.22 1.22 0.00	25.72 1.20 0.00	21.57 1.07 0.00	21.84 1.11 0.00	31.79 1.63 0.00	28.96 1.48 0.00	30.92 1.55 0.00	25.58 1.25 0.00	28.22 1.30 0.00	26.92 1.24 0.00	19.00 0.80 0.00
FORT_DRUM_COGEN 23780	7.15 -0.13 0.00	3.63 -0.07 0.00	7.91 -0.16 0.00	3.07 -0.07 0.00	5.97 -0.12 0.00	16.40 -0.20 0.00	22.90 -0.04 0.00	24.57 -0.01 0.00	23.30 -0.01 0.00	25.90 -0.02 0.00	26.66 -0.05 0.00	30.65 -0.07 0.00	28.09 -0.10 0.00	24.87 -0.13 0.00	24.33 -0.20 0.00	20.32 -0.19 0.00	20.53 -0.20 0.00	29.90 -0.26 0.00	27.36 -0.12 0.00	29.25 -0.12 0.00	24.23 -0.10 0.00	26.87 -0.06 0.00	25.54 -0.14 0.00	18.05 -0.15 0.00
FPL_FAR_ROCK_GT1 24212	8.26 0.98 0.00	4.19 0.48 0.00	13.20 1.04 -4.10	19.20 0.40 -15.66	20.70 0.79 -13.82	18.77 2.16 -0.01	27.52 3.07 -1.52	28.01 3.43 0.00	26.77 3.46 0.00	29.62 3.70 0.00	30.51 3.79 0.00	34.83 4.11 0.00	31.77 3.59 0.00	28.27 3.27 0.00	27.70 3.18 0.00	23.36 2.85 0.00	23.71 2.98 0.00	34.63 4.47 0.00	39.93 4.12 -8.33	40.17 4.27 -6.53	40.22 3.39 -12.50	32.48 3.62 -1.94	32.25 3.28 -3.28	20.44 2.24 0.00
FPL_FAR_ROCK_GT2 23815	8.26 0.98 0.00	4.19 0.48 0.00	13.20 1.04 -4.10	19.20 0.40 -15.66	20.70 0.79 -13.82	18.77 2.16 -0.01	27.52 3.07 -1.52	28.01 3.43 0.00	26.77 3.46 0.00	29.62 3.70 0.00	30.51 3.79 0.00	34.83 4.11 0.00	31.77 3.59 0.00	28.27 3.27 0.00	27.70 3.18 0.00	23.36 2.85 0.00	23.71 2.98 0.00	34.63 4.47 0.00	39.93 4.12 -8.33	40.17 4.27 -6.53	40.22 3.39 -12.50	32.48 3.62 -1.94	32.25 3.28 -3.28	20.44 2.24 0.00
FRANKLIN_FALL_HYD 24054	6.98 -0.30 0.00	3.57 -0.13 0.00	7.82 -0.25 0.00	3.02 -0.12 0.00	5.88 -0.22 0.00	16.07 -0.53 0.00	22.19 -0.74 0.00	23.73 -0.85 0.00	22.46 -0.85 0.00	25.21 -0.70 0.00	26.00 -0.72 0.00	29.92 -0.80 0.00	27.53 -0.65 0.00	24.24 -0.76 0.00	23.76 -0.77 0.00	19.65 -0.85 0.00	19.82 -0.91 0.00	29.11 -1.05 0.00	26.61 -0.87 0.00	28.29 -1.09 0.00	23.40 -0.93 0.00	25.76 -1.16 0.00	24.41 -1.27 0.00	17.34 -0.86 0.00

FREEPORT_EQUS_GT1 23764	8.23 0.95 0.00	4.17 0.47 0.00	13.18 1.01 -4.10	19.20 0.40 -15.66	20.69 0.77 -13.82	18.71 2.10 -0.01	27.43 2.98 -1.52	27.96 3.38 0.00	26.73 3.41 0.00	29.54 3.62 0.00	30.36 3.64 0.00	34.64 3.93 0.00	31.60 3.41 0.00	28.10 3.10 0.00	27.54 3.01 0.00	23.23 2.73 0.00	23.51 2.77 0.00	34.36 4.20 0.00	39.70 3.90 -8.33	39.92 4.02 -6.53	40.03 3.21 -12.50	32.40 3.53 -1.94	32.16 3.19 -3.28	20.38 2.17 0.00
FREEPORT___CT2 23818	8.23 0.95 0.00	4.17 0.47 0.00	13.18 1.01 -4.10	19.20 0.40 -15.66	20.69 0.77 -13.82	18.71 2.10 -0.01	27.43 2.98 -1.52	27.96 3.38 0.00	26.73 3.41 0.00	29.54 3.62 0.00	30.36 3.64 0.00	34.64 3.93 0.00	31.60 3.41 0.00	28.10 3.10 0.00	27.54 3.01 0.00	23.23 2.73 0.00	23.51 2.77 0.00	34.36 4.20 0.00	39.70 3.90 -8.33	39.92 4.02 -6.53	40.03 3.21 -12.50	32.40 3.53 -1.94	32.16 3.19 -3.28	20.38 2.17 0.00
FULTON COGEN____ 23766	7.31 0.03 0.00	3.70 0.00 0.00	8.07 0.00 0.00	3.15 0.00 0.00	6.10 0.01 0.00	16.75 0.15 0.00	23.24 0.31 0.00	24.78 0.20 0.00	23.53 0.22 0.00	26.18 0.27 0.00	26.85 0.14 0.00	31.07 0.35 0.00	28.54 0.36 0.00	25.21 0.21 0.00	24.78 0.25 0.00	20.73 0.21 0.00	20.72 -0.01 0.00	29.81 -0.35 0.00	27.21 -0.27 0.00	29.17 -0.20 0.00	24.19 -0.14 0.00	26.85 -0.08 0.00	25.62 -0.06 0.00	18.13 -0.08 0.00
FULTON___LFGE 323630	7.96 0.68 0.00	4.02 0.32 0.00	8.75 0.69 0.00	3.41 0.27 0.00	6.62 0.52 0.00	18.25 1.64 0.00	25.66 2.73 0.00	27.70 3.13 0.00	26.29 2.97 0.00	29.15 3.23 0.00	30.04 3.33 0.00	34.60 3.88 0.00	31.64 3.45 0.00	28.07 3.07 0.00	27.29 2.76 0.00	22.81 2.30 0.00	23.09 2.35 0.00	33.62 3.46 0.00	30.81 3.33 0.00	33.07 3.69 0.00	27.33 3.00 0.00	30.15 3.22 0.00	28.65 2.96 0.00	20.14 1.94 0.00
G.F.CEMENT___DRP 24184	8.03 0.75 0.00	4.05 0.35 0.00	8.83 0.76 0.00	3.44 0.30 0.00	6.67 0.57 0.00	18.24 1.64 0.00	25.35 2.41 0.00	27.39 2.82 0.00	26.02 2.71 0.00	28.76 2.85 0.00	29.56 2.85 0.00	33.83 3.11 0.00	30.64 2.46 0.00	27.45 2.45 0.00	26.52 2.00 0.00	22.32 1.81 0.00	22.69 1.96 0.00	33.09 2.93 0.00	30.23 2.75 0.00	32.45 3.08 0.00	26.86 2.53 0.00	29.64 2.71 0.00	28.13 2.45 0.00	19.92 1.72 0.00
GARDENVILLE___LBMP 24039	7.13 -0.15 0.00	3.61 -0.10 0.00	7.80 -0.27 0.00	3.06 -0.09 0.00	5.93 -0.17 0.00	16.37 -0.24 0.00	22.65 -0.28 0.00	24.07 -0.51 0.00	22.82 -0.49 0.00	25.50 -0.42 0.00	26.22 -0.49 0.00	30.63 -0.09 0.00	28.41 0.23 0.00	25.12 0.12 0.00	24.50 -0.03 0.00	20.44 -0.07 0.00	20.51 -0.22 0.00	29.42 -0.74 0.00	27.02 -0.46 0.00	29.07 -0.30 0.00	24.00 -0.32 0.00	26.59 -0.34 0.00	25.25 -0.43 0.00	17.93 -0.27 0.00
GENERAL___MILLS 23808	7.14 -0.14 0.00	3.61 -0.09 0.00	7.81 -0.26 0.00	3.06 -0.08 0.00	5.94 -0.16 0.00	16.39 -0.21 0.00	22.68 -0.25 0.00	24.09 -0.48 0.00	22.86 -0.45 0.00	25.54 -0.38 0.00	26.27 -0.44 0.00	30.69 -0.03 0.00	28.48 0.29 0.00	25.17 0.18 0.00	24.56 0.04 0.00	20.48 -0.03 0.00	20.56 -0.18 0.00	29.48 -0.68 0.00	27.08 -0.40 0.00	29.15 -0.22 0.00	24.06 -0.26 0.00	26.65 -0.28 0.00	25.31 -0.37 0.00	17.97 -0.23 0.00
GE_PLASTICS___DRP 24183	7.62 0.34 0.00	3.87 0.16 0.00	8.42 0.35 0.00	3.28 0.14 0.00	6.35 0.26 0.00	17.27 0.66 0.00	23.83 0.90 0.00	25.62 1.04 0.00	24.38 1.06 0.00	27.02 1.10 0.00	27.89 1.18 0.00	31.99 1.27 0.00	29.29 1.11 0.00	26.05 1.05 0.00	25.56 1.04 0.00	21.43 0.92 0.00	21.69 0.95 0.00	31.56 1.40 0.00	28.73 1.26 0.00	30.69 1.32 0.00	25.42 1.09 0.00	28.07 1.14 0.00	26.82 1.13 0.00	18.97 0.77 0.00
GILBOA___1 23756	7.66 0.38 0.00	3.90 0.19 0.00	8.50 0.43 0.00	3.31 0.17 0.00	6.42 0.32 0.00	17.43 0.82 0.00	23.94 1.01 0.00	25.72 1.15 0.00	24.47 1.15 0.00	27.10 1.19 0.00	28.01 1.30 0.00	32.14 1.43 0.00	29.44 1.26 0.00	26.17 1.17 0.00	25.66 1.14 0.00	21.51 1.01 0.00	21.77 1.03 0.00	31.66 1.50 0.00	28.78 1.30 0.00	30.80 1.43 0.00	25.60 1.27 0.00	28.28 1.35 0.00	26.96 1.27 0.00	19.09 0.89 0.00
GILBOA___2 23757	7.66 0.38 0.00	3.90 0.19 0.00	8.50 0.43 0.00	3.31 0.17 0.00	6.42 0.32 0.00	17.43 0.82 0.00	23.94 1.01 0.00	25.72 1.15 0.00	24.47 1.15 0.00	27.10 1.19 0.00	28.01 1.30 0.00	32.14 1.43 0.00	29.44 1.26 0.00	26.17 1.17 0.00	25.66 1.14 0.00	21.51 1.01 0.00	21.77 1.03 0.00	31.66 1.50 0.00	28.78 1.30 0.00	30.80 1.43 0.00	25.60 1.27 0.00	28.28 1.35 0.00	26.96 1.27 0.00	19.09 0.89 0.00
GILBOA___3 23758	7.66 0.38 0.00	3.90 0.19 0.00	8.50 0.43 0.00	3.31 0.17 0.00	6.42 0.32 0.00	17.43 0.82 0.00	23.94 1.01 0.00	25.72 1.15 0.00	24.47 1.15 0.00	27.10 1.19 0.00	28.01 1.30 0.00	32.14 1.43 0.00	29.44 1.26 0.00	26.17 1.17 0.00	25.66 1.14 0.00	21.51 1.01 0.00	21.77 1.03 0.00	31.66 1.50 0.00	28.78 1.30 0.00	30.80 1.43 0.00	25.60 1.27 0.00	28.28 1.35 0.00	26.96 1.27 0.00	19.09 0.89 0.00
GILBOA___4 23759	7.66 0.38 0.00	3.90 0.19 0.00	8.50 0.43 0.00	3.31 0.17 0.00	6.42 0.32 0.00	17.43 0.82 0.00	23.94 1.01 0.00	25.72 1.15 0.00	24.47 1.15 0.00	27.10 1.19 0.00	28.01 1.30 0.00	32.14 1.43 0.00	29.44 1.26 0.00	26.17 1.17 0.00	25.66 1.14 0.00	21.51 1.01 0.00	21.77 1.03 0.00	31.66 1.50 0.00	28.78 1.30 0.00	30.80 1.43 0.00	25.60 1.27 0.00	28.28 1.35 0.00	26.96 1.27 0.00	19.09 0.89 0.00
GILBOA____ 23599	7.66 0.38 0.00	3.90 0.19 0.00	8.50 0.43 0.00	3.31 0.17 0.00	6.42 0.32 0.00	17.43 0.82 0.00	23.94 1.01 0.00	25.72 1.15 0.00	24.47 1.15 0.00	27.10 1.19 0.00	28.01 1.30 0.00	32.14 1.43 0.00	29.44 1.26 0.00	26.17 1.17 0.00	25.66 1.14 0.00	21.51 1.01 0.00	21.77 1.03 0.00	31.66 1.50 0.00	28.78 1.30 0.00	30.80 1.43 0.00	25.60 1.27 0.00	28.28 1.35 0.00	26.96 1.27 0.00	19.09 0.89 0.00
GINNA____ 23603	6.86 -0.42 0.00	3.47 -0.23 0.00	7.54 -0.52 0.00	2.95 -0.20 0.00	5.72 -0.38 0.00	15.73 -0.88 0.00	21.83 -1.10 0.00	23.30 -1.28 0.00	22.07 -1.24 0.00	24.59 -1.33 0.00	25.32 -1.40 0.00	29.32 -1.40 0.00	27.05 -1.14 0.00	23.97 -1.04 0.00	23.46 -1.07 0.00	19.58 -0.93 0.00	19.71 -1.03 0.00	28.48 -1.68 0.00	26.09 -1.39 0.00	28.01 -1.36 0.00	23.14 -1.19 0.00	25.60 -1.32 0.00	24.33 -1.36 0.00	17.21 -1.00 0.00
GLEN PARK____ 23778	7.16 -0.12 0.00	3.63 -0.07 0.00	7.91 -0.16 0.00	3.07 -0.07 0.00	5.97 -0.12 0.00	16.41 -0.19 0.00	22.94 0.00 0.00	24.63 0.05 0.00	23.36 0.05 0.00	25.97 0.05 0.00	26.73 0.02 0.00	30.73 0.01 0.00	28.15 -0.03 0.00	24.95 -0.05 0.00	24.41 -0.11 0.00	20.39 -0.12 0.00	20.59 -0.14 0.00	29.99 -0.17 0.00	27.45 -0.03 0.00	29.36 -0.01 0.00	24.32 -0.01 0.00	26.95 0.03 0.00	25.60 -0.08 0.00	18.08 -0.12 0.00

GLENWOOD_IC_1_G5 23712	8.14 0.86 0.00	4.12 0.42 0.00	13.06 0.90 -4.10	19.15 0.35 -15.66	20.60 0.69 -13.82	18.48 1.87 -0.01	27.10 2.65 -1.52	27.58 3.01 0.00	26.37 3.06 0.00	29.22 3.30 0.00	30.13 3.41 0.00	34.43 3.71 0.00	31.46 3.28 0.00	27.99 2.99 0.00	27.43 2.90 0.00	23.11 2.60 0.00	23.44 2.71 0.00	34.09 3.93 0.00	39.40 3.59 -8.33	39.62 3.72 -6.53	39.83 3.01 -12.50	32.08 3.22 -1.94	31.84 2.87 -3.28	20.17 1.96 0.00
GLENWOOD_IC_2_G1 23688	8.11 0.83 0.00	4.11 0.40 0.00	13.03 0.86 -4.10	19.14 0.34 -15.66	20.58 0.66 -13.82	18.40 1.79 -0.01	26.98 2.53 -1.52	27.46 2.88 0.00	26.24 2.93 0.00	29.08 3.16 0.00	29.99 3.27 0.00	34.26 3.54 0.00	31.33 3.14 0.00	27.87 2.87 0.00	27.30 2.78 0.00	22.99 2.49 0.00	23.33 2.60 0.00	34.02 3.86 0.00	39.33 3.53 -8.33	39.53 3.62 -6.53	39.69 2.87 -12.50	31.93 3.06 -1.94	31.71 2.74 -3.28	20.09 1.88 0.00
GLENWOOD_IC_3_G1 23689	8.11 0.83 0.00	4.11 0.40 0.00	13.03 0.86 -4.10	19.14 0.34 -15.66	20.58 0.66 -13.82	18.40 1.79 -0.01	26.98 2.53 -1.52	27.46 2.88 0.00	26.24 2.93 0.00	29.08 3.16 0.00	29.99 3.27 0.00	34.26 3.54 0.00	31.33 3.14 0.00	27.87 2.87 0.00	27.30 2.78 0.00	22.99 2.49 0.00	23.33 2.60 0.00	34.02 3.86 0.00	39.33 3.53 -8.33	39.53 3.62 -6.53	39.69 2.87 -12.50	31.93 3.06 -1.94	31.71 2.74 -3.28	20.09 1.88 0.00
GLENWOOD___4 23550	8.14 0.86 0.00	4.12 0.42 0.00	13.06 0.90 -4.10	19.15 0.35 -15.66	20.60 0.69 -13.82	18.48 1.87 -0.01	27.10 2.65 -1.52	27.58 3.01 0.00	26.37 3.06 0.00	29.22 3.30 0.00	30.13 3.41 0.00	34.43 3.71 0.00	31.46 3.28 0.00	27.99 2.99 0.00	27.43 2.90 0.00	23.11 2.60 0.00	23.44 2.71 0.00	34.13 3.97 0.00	39.44 3.64 -8.33	39.65 3.74 -6.53	39.83 3.01 -12.50	32.08 3.22 -1.94	31.84 2.87 -3.28	20.17 1.96 0.00
GLENWOOD___5 23614	8.14 0.86 0.00	4.12 0.42 0.00	13.06 0.90 -4.10	19.15 0.35 -15.66	20.60 0.69 -13.82	18.48 1.87 -0.01	27.10 2.65 -1.52	27.58 3.01 0.00	26.37 3.06 0.00	29.22 3.30 0.00	30.13 3.41 0.00	34.43 3.71 0.00	31.46 3.28 0.00	27.99 2.99 0.00	27.43 2.90 0.00	23.11 2.60 0.00	23.44 2.71 0.00	34.13 3.97 0.00	39.44 3.64 -8.33	39.65 3.74 -6.53	39.83 3.01 -12.50	32.08 3.22 -1.94	31.84 2.87 -3.28	20.17 1.96 0.00
GLOBAL GREEN_PORT_GT1 23814	8.62 1.34 0.00	4.36 0.66 0.00	13.59 1.43 -4.10	19.36 0.56 -15.66	21.01 1.09 -13.82	19.61 3.00 -0.01	28.65 4.20 -1.52	29.82 5.24 0.00	28.51 5.19 0.00	31.32 5.40 0.00	31.98 5.26 0.00	36.45 5.73 0.00	33.21 5.03 0.00	29.56 4.56 0.00	29.03 4.51 0.00	24.57 4.06 0.00	24.96 4.23 0.00	36.67 6.52 0.00	41.82 6.02 -8.33	42.10 6.20 -6.53	41.68 4.85 -12.50	34.07 5.21 -1.94	33.90 4.94 -3.28	21.50 3.30 0.00
GLOBE___DSASP 323697	6.90 -0.38 0.00	3.48 -0.22 0.00	7.54 -0.52 0.00	2.96 -0.18 0.00	5.74 -0.36 0.00	15.81 -0.80 0.00	21.78 -1.15 0.00	23.05 -1.52 0.00	21.88 -1.43 0.00	24.44 -1.48 0.00	25.11 -1.61 0.00	29.32 -1.40 0.00	27.25 -0.94 0.00	24.09 -0.91 0.00	23.52 -1.01 0.00	19.62 -0.89 0.00	19.68 -1.06 0.00	28.18 -1.98 0.00	25.93 -1.55 0.00	27.90 -1.47 0.00	23.06 -1.27 0.00	25.56 -1.36 0.00	24.33 -1.36 0.00	17.30 -0.91 0.00
GOETHSLN___LBMP 323567	8.08 0.80 0.00	4.08 0.38 0.00	8.88 0.81 0.00	3.46 0.32 0.00	6.71 0.62 0.00	18.27 1.67 0.00	25.29 2.36 0.00	27.27 2.69 0.00	26.04 2.73 0.00	28.89 2.97 0.00	29.78 3.06 0.00	34.02 3.30 0.00	31.17 2.99 0.00	-28.63 2.74 56.37	-0.76 2.68 27.96	22.84 2.38 0.04	23.22 2.49 0.00	33.82 3.66 0.00	30.80 3.33 0.00	32.80 3.43 0.00	27.09 2.71 -0.06	29.80 2.88 0.00	28.32 2.63 0.00	20.03 1.83 0.00
GOODYEAR_LAKE_HYD 323669	7.52 0.24 0.00	3.83 0.13 0.00	8.33 0.26 0.00	3.25 0.11 0.00	6.30 0.20 0.00	17.21 0.60 0.00	23.83 0.89 0.00	25.58 1.00 0.00	24.27 0.96 0.00	26.96 1.04 0.00	27.86 1.15 0.00	32.07 1.35 0.00	29.41 1.22 0.00	26.09 1.09 0.00	25.54 1.01 0.00	21.36 0.85 0.00	21.56 0.83 0.00	31.32 1.16 0.00	28.55 1.07 0.00	30.71 1.34 0.00	25.64 1.31 0.00	28.30 1.37 0.00	26.92 1.23 0.00	19.04 0.83 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	7.46 0.18 0.00	3.81 0.11 0.00	8.27 0.20 0.00	3.23 0.09 0.00	6.27 0.18 0.00	17.18 0.57 0.00	23.79 0.86 0.00	26.11 1.53 0.00	24.61 1.30 0.00	26.76 0.85 0.00	27.64 0.93 0.00	31.89 1.18 0.00	29.22 1.04 0.00	25.90 0.89 0.00	25.31 0.78 0.00	21.20 0.69 0.00	21.42 0.69 0.00	31.08 0.92 0.00	28.34 0.86 0.00	30.43 1.06 0.00	25.23 0.90 0.00	27.93 1.00 0.00	26.56 0.88 0.00	18.84 0.63 0.00
GOUDEY___7 23579	7.46 0.18 0.00	3.81 0.11 0.00	8.27 0.20 0.00	3.23 0.09 0.00	6.27 0.18 0.00	17.18 0.57 0.00	23.79 0.86 0.00	26.11 1.53 0.00	24.61 1.30 0.00	26.76 0.85 0.00	27.64 0.93 0.00	31.89 1.18 0.00	29.22 1.04 0.00	25.90 0.89 0.00	25.31 0.78 0.00	21.20 0.69 0.00	21.42 0.69 0.00	31.08 0.92 0.00	28.34 0.86 0.00	30.43 1.06 0.00	25.23 0.90 0.00	27.93 1.00 0.00	26.56 0.88 0.00	18.84 0.63 0.00
GOUDEY___8 23580	7.46 0.18 0.00	3.81 0.11 0.00	8.27 0.20 0.00	3.23 0.09 0.00	6.27 0.18 0.00	17.18 0.57 0.00	23.79 0.86 0.00	26.11 1.53 0.00	24.61 1.30 0.00	26.76 0.85 0.00	27.64 0.93 0.00	31.89 1.18 0.00	29.22 1.04 0.00	25.90 0.89 0.00	25.31 0.78 0.00	21.20 0.69 0.00	21.42 0.69 0.00	31.08 0.92 0.00	28.34 0.86 0.00	30.43 1.06 0.00	25.23 0.90 0.00	27.93 1.00 0.00	26.56 0.88 0.00	18.84 0.63 0.00
GOWANUS_GT1_1 24077	8.13 0.85 0.00	4.11 0.41 0.00	8.94 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.45 2.51 0.00	27.46 2.88 0.00	26.26 2.94 0.00	29.13 3.22 0.00	30.03 3.31 0.00	34.32 3.60 0.00	31.73 3.27 -0.27	29.28 2.98 -1.30	28.24 2.89 -0.83	27.70 2.57 -4.63	28.71 2.68 -5.30	34.11 3.94 0.00	31.04 3.56 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.55 2.87 0.00	20.19 1.99 0.00
GOWANUS_GT1_2 24078	8.13 0.85 0.00	4.11 0.41 0.00	8.94 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.45 2.51 0.00	27.46 2.88 0.00	26.26 2.94 0.00	29.13 3.22 0.00	30.03 3.31 0.00	34.32 3.60 0.00	31.73 3.27 -0.27	29.28 2.98 -1.30	28.24 2.89 -0.83	27.70 2.57 -4.63	28.71 2.68 -5.30	34.11 3.94 0.00	31.04 3.56 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.55 2.87 0.00	20.19 1.99 0.00
GOWANUS_GT1_3 24079	8.13 0.85 0.00	4.11 0.41 0.00	8.94 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.45 2.51 0.00	27.46 2.88 0.00	26.26 2.94 0.00	29.13 3.22 0.00	30.03 3.31 0.00	34.32 3.60 0.00	31.73 3.27 -0.27	29.28 2.98 -1.30	28.24 2.89 -0.83	27.70 2.57 -4.63	28.71 2.68 -5.30	34.11 3.94 0.00	31.04 3.56 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.55 2.87 0.00	20.19 1.99 0.00

GOWANUS_GT1_4 24080	8.13	4.11	8.94	3.48	6.75	18.39	25.45	27.46	26.26	29.13	30.03	34.32	31.73	29.28	28.24	27.70	28.71	34.11	31.04	33.04	27.34	30.06	28.55	20.19
	0.85	0.41	0.87	0.34	0.66	1.78	2.51	2.88	2.94	3.22	3.31	3.60	3.27	2.98	2.89	2.57	2.68	3.94	3.56	3.67	2.95	3.14	2.87	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.30	-0.83	-4.63	-5.30	0.00	0.00	0.00	-0.06	0.00	0.00	0.00
GOWANUS_GT1_5 24084	8.13	4.11	8.94	3.48	6.75	18.39	25.45	27.46	26.26	29.13	30.03	34.32	31.73	29.28	28.24	27.70	28.71	34.11	31.04	33.04	27.34	30.06	28.55	20.19
	0.85	0.41	0.87	0.34	0.66	1.78	2.51	2.88	2.94	3.22	3.31	3.60	3.27	2.98	2.89	2.57	2.68	3.94	3.56	3.67	2.95	3.14	2.87	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.30	-0.83	-4.63	-5.30	0.00	0.00	0.00	-0.06	0.00	0.00	0.00
GOWANUS_GT1_6 24111	8.13	4.11	8.94	3.48	6.75	18.39	25.45	27.46	26.26	29.13	30.03	34.32	31.73	29.28	28.24	27.70	28.71	34.11	31.04	33.04	27.34	30.06	28.55	20.19
	0.85	0.41	0.87	0.34	0.66	1.78	2.51	2.88	2.94	3.22	3.31	3.60	3.27	2.98	2.89	2.57	2.68	3.94	3.56	3.67	2.95	3.14	2.87	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.30	-0.83	-4.63	-5.30	0.00	0.00	0.00	-0.06	0.00	0.00	0.00
GOWANUS_GT1_7 24112	8.13	4.11	8.94	3.48	6.75	18.39	25.45	27.46	26.26	29.13	30.03	34.32	31.73	29.28	28.24	27.70	28.71	34.11	31.04	33.04	27.34	30.06	28.55	20.19
	0.85	0.41	0.87	0.34	0.66	1.78	2.51	2.88	2.94	3.22	3.31	3.60	3.27	2.98	2.89	2.57	2.68	3.94	3.56	3.67	2.95	3.14	2.87	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.30	-0.83	-4.63	-5.30	0.00	0.00	0.00	-0.06	0.00	0.00	0.00
GOWANUS_GT1_8 24113	8.13	4.11	8.94	3.48	6.75	18.39	25.45	27.46	26.26	29.13	30.03	34.32	31.73	29.28	28.24	27.70	28.71	34.11	31.04	33.04	27.34	30.06	28.55	20.19
	0.85	0.41	0.87	0.34	0.66	1.78	2.51	2.88	2.94	3.22	3.31	3.60	3.27	2.98	2.89	2.57	2.68	3.94	3.56	3.67	2.95	3.14	2.87	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.30	-0.83	-4.63	-5.30	0.00	0.00	0.00	-0.06	0.00	0.00	0.00
GOWANUS_GT2_1 24114	8.13	4.11	8.94	3.48	6.75	18.39	25.45	27.46	26.26	29.13	30.03	34.32	31.73	29.28	28.24	27.70	28.71	34.11	31.04	33.04	27.34	30.06	28.55	20.19
	0.85	0.41	0.87	0.34	0.66	1.78	2.51	2.88	2.94	3.22	3.31	3.60	3.27	2.98	2.89	2.57	2.68	3.94	3.56	3.67	2.95	3.14	2.87	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.30	-0.83	-4.63	-5.30	0.00	0.00	0.00	-0.06	0.00	0.00	0.00
GOWANUS_GT2_2 24115	8.13	4.11	8.94	3.48	6.75	18.39	25.45	27.46	26.26	29.13	30.03	34.32	31.73	29.28	28.24	27.70	28.71	34.11	31.04	33.04	27.34	30.06	28.55	20.19
	0.85	0.41	0.87	0.34	0.66	1.78	2.51	2.88	2.94	3.22	3.31	3.60	3.27	2.98	2.89	2.57	2.68	3.94	3.56	3.67	2.95	3.14	2.87	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.30	-0.83	-4.63	-5.30	0.00	0.00	0.00	-0.06	0.00	0.00	0.00
GOWANUS_GT2_3 24116	8.13	4.11	8.94	3.48	6.75	18.39	25.45	27.46	26.26	29.13	30.03	34.32	31.73	29.28	28.24	27.70	28.71	34.11	31.04	33.04	27.34	30.06	28.55	20.19
	0.85	0.41	0.87	0.34	0.66	1.78	2.51	2.88	2.94	3.22	3.31	3.60	3.27	2.98	2.89	2.57	2.68	3.94	3.56	3.67	2.95	3.14	2.87	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.30	-0.83	-4.63	-5.30	0.00	0.00	0.00	-0.06	0.00	0.00	0.00
GOWANUS_GT2_4 24117	8.13	4.11	8.94	3.48	6.75	18.39	25.45	27.46	26.26	29.13	30.03	34.32	31.73	29.28	28.24	27.70	28.71	34.11	31.04	33.04	27.34	30.06	28.55	20.19
	0.85	0.41	0.87	0.34	0.66	1.78	2.51	2.88	2.94	3.22	3.31	3.60	3.27	2.98	2.89	2.57	2.68	3.94	3.56	3.67	2.95	3.14	2.87	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.30	-0.83	-4.63	-5.30	0.00	0.00	0.00	-0.06	0.00	0.00	0.00
GOWANUS_GT2_5 24118	8.13	4.11	8.94	3.48	6.75	18.39	25.45	27.46	26.26	29.13	30.03	34.32	31.73	29.28	28.24	27.70	28.71	34.11	31.04	33.04	27.34	30.06	28.55	20.19
	0.85	0.41	0.87	0.34	0.66	1.78	2.51	2.88	2.94	3.22	3.31	3.60	3.27	2.98	2.89	2.57	2.68	3.94	3.56	3.67	2.95	3.14	2.87	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.30	-0.83	-4.63	-5.30	0.00	0.00	0.00	-0.06	0.00	0.00	0.00
GOWANUS_GT2_6 24119	8.13	4.11	8.94	3.48	6.75	18.39	25.45	27.46	26.26	29.13	30.03	34.32	31.73	29.28	28.24	27.70	28.71	34.11	31.04	33.04	27.34	30.06	28.55	20.19
	0.85	0.41	0.87	0.34	0.66	1.78	2.51	2.88	2.94	3.22	3.31	3.60	3.27	2.98	2.89	2.57	2.68	3.94	3.56	3.67	2.95	3.14	2.87	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.30	-0.83	-4.63	-5.30	0.00	0.00	0.00	-0.06	0.00	0.00	0.00
GOWANUS_GT2_7 24120	8.13	4.11	8.94	3.48	6.75	18.39	25.45	27.46	26.26	29.13	30.03	34.32	31.73	29.28	28.24	27.70	28.71	34.11	31.04	33.04	27.34	30.06	28.55	20.19
	0.85	0.41	0.87	0.34	0.66	1.78	2.51	2.88	2.94	3.22	3.31	3.60	3.27	2.98	2.89	2.57	2.68	3.94	3.56	3.67	2.95	3.14	2.87	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.30	-0.83	-4.63	-5.30	0.00	0.00	0.00	-0.06	0.00	0.00	0.00
GOWANUS_GT2_8 24121	8.13	4.11	8.94	3.48	6.75	18.39	25.45	27.46	26.26	29.13	30.03	34.32	31.73	29.28	28.24	27.70	28.71	34.11	31.04	33.04	27.34	30.06	28.55	20.19
	0.85	0.41	0.87	0.34	0.66	1.78	2.51	2.88	2.94	3.22	3.31	3.60	3.27	2.98	2.89	2.57	2.68	3.94	3.56	3.67	2.95	3.14	2.87	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.30	-0.83	-4.63	-5.30	0.00	0.00	0.00	-0.06	0.00	0.00	0.00
GOWANUS_GT3_1 24122	8.13	4.11	8.94	3.48	6.75	18.39	25.45	27.46	26.26	29.13	30.03	34.32	31.73	29.28	28.24	27.70	28.71	34.11	31.04	33.04	27.34	30.06	28.55	20.19
	0.85	0.41	0.87	0.34	0.66	1.78	2.51	2.88	2.94	3.22	3.31	3.60	3.27	2.98	2.89	2.57	2.68	3.94	3.56	3.67	2.95	3.14	2.87	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.30	-0.83	-4.63	-5.30	0.00	0.00	0.00	-0.06	0.00	0.00	0.00
GOWANUS_GT3_2 24123	8.13	4.11	8.94	3.48	6.75	18.39	25.45	27.46	26.26	29.13	30.03	34.32	31.73	29.28	28.24	27.70	28.71	34.11	31.04	33.04	27.34	30.06	28.55	20.19
	0.85	0.41	0.87	0.34	0.66	1.78	2.51	2.88	2.94	3.22	3.31	3.60	3.27	2.98	2.89	2.57	2.68	3.94	3.56	3.67	2.95	3.14	2.87	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.30	-0.83	-4.63	-5.30	0.00	0.00	0.00	-0.06	0.00	0.00	0.00

GOWANUS_GT3_3 24124	8.13 0.85 0.00	4.11 0.41 0.00	8.94 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.45 2.51 0.00	27.46 2.88 0.00	26.26 2.94 0.00	29.13 3.22 0.00	30.03 3.31 0.00	34.32 3.60 0.00	31.73 3.27 -0.27	29.28 2.98 -1.30	28.24 2.89 -0.83	27.70 2.57 -4.63	28.71 2.68 -5.30	34.11 3.94 0.00	31.04 3.56 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.55 2.87 0.00	20.19 1.99 0.00
GOWANUS_GT3_4 24125	8.13 0.85 0.00	4.11 0.41 0.00	8.94 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.45 2.51 0.00	27.46 2.88 0.00	26.26 2.94 0.00	29.13 3.22 0.00	30.03 3.31 0.00	34.32 3.60 0.00	31.73 3.27 -0.27	29.28 2.98 -1.30	28.24 2.89 -0.83	27.70 2.57 -4.63	28.71 2.68 -5.30	34.11 3.94 0.00	31.04 3.56 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.55 2.87 0.00	20.19 1.99 0.00
GOWANUS_GT3_5 24126	8.13 0.85 0.00	4.11 0.41 0.00	8.94 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.45 2.51 0.00	27.46 2.88 0.00	26.26 2.94 0.00	29.13 3.22 0.00	30.03 3.31 0.00	34.32 3.60 0.00	31.73 3.27 -0.27	29.28 2.98 -1.30	28.24 2.89 -0.83	27.70 2.57 -4.63	28.71 2.68 -5.30	34.11 3.94 0.00	31.04 3.56 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.55 2.87 0.00	20.19 1.99 0.00
GOWANUS_GT3_6 24127	8.13 0.85 0.00	4.11 0.41 0.00	8.94 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.45 2.51 0.00	27.46 2.88 0.00	26.26 2.94 0.00	29.13 3.22 0.00	30.03 3.31 0.00	34.32 3.60 0.00	31.73 3.27 -0.27	29.28 2.98 -1.30	28.24 2.89 -0.83	27.70 2.57 -4.63	28.71 2.68 -5.30	34.11 3.94 0.00	31.04 3.56 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.55 2.87 0.00	20.19 1.99 0.00
GOWANUS_GT3_7 24128	8.13 0.85 0.00	4.11 0.41 0.00	8.94 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.45 2.51 0.00	27.46 2.88 0.00	26.26 2.94 0.00	29.13 3.22 0.00	30.03 3.31 0.00	34.32 3.60 0.00	31.73 3.27 -0.27	29.28 2.98 -1.30	28.24 2.89 -0.83	27.70 2.57 -4.63	28.71 2.68 -5.30	34.11 3.94 0.00	31.04 3.56 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.55 2.87 0.00	20.19 1.99 0.00
GOWANUS_GT3_8 24129	8.13 0.85 0.00	4.11 0.41 0.00	8.94 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.45 2.51 0.00	27.46 2.88 0.00	26.26 2.94 0.00	29.13 3.22 0.00	30.03 3.31 0.00	34.32 3.60 0.00	31.73 3.27 -0.27	29.28 2.98 -1.30	28.24 2.89 -0.83	27.70 2.57 -4.63	28.71 2.68 -5.30	34.11 3.94 0.00	31.04 3.56 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.55 2.87 0.00	20.19 1.99 0.00
GOWANUS_GT4_1 24130	8.13 0.85 0.00	4.11 0.41 0.00	8.94 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.45 2.51 0.00	27.46 2.88 0.00	26.26 2.94 0.00	29.13 3.22 0.00	30.03 3.31 0.00	34.32 3.60 0.00	31.73 3.27 -0.27	29.28 2.98 -1.30	28.24 2.89 -0.83	27.70 2.57 -4.63	28.71 2.68 -5.30	34.11 3.94 0.00	31.04 3.56 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.55 2.87 0.00	20.19 1.99 0.00
GOWANUS_GT4_2 24131	8.13 0.85 0.00	4.11 0.41 0.00	8.94 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.45 2.51 0.00	27.46 2.88 0.00	26.26 2.94 0.00	29.13 3.22 0.00	30.03 3.31 0.00	34.32 3.60 0.00	31.73 3.27 -0.27	29.28 2.98 -1.30	28.24 2.89 -0.83	27.70 2.57 -4.63	28.71 2.68 -5.30	34.11 3.94 0.00	31.04 3.56 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.55 2.87 0.00	20.19 1.99 0.00
GOWANUS_GT4_3 24132	8.13 0.85 0.00	4.11 0.41 0.00	8.94 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.45 2.51 0.00	27.46 2.88 0.00	26.26 2.94 0.00	29.13 3.22 0.00	30.03 3.31 0.00	34.32 3.60 0.00	31.73 3.27 -0.27	29.28 2.98 -1.30	28.24 2.89 -0.83	27.70 2.57 -4.63	28.71 2.68 -5.30	34.11 3.94 0.00	31.04 3.56 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.55 2.87 0.00	20.19 1.99 0.00
GOWANUS_GT4_4 24133	8.13 0.85 0.00	4.11 0.41 0.00	8.94 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.45 2.51 0.00	27.46 2.88 0.00	26.26 2.94 0.00	29.13 3.22 0.00	30.03 3.31 0.00	34.32 3.60 0.00	31.73 3.27 -0.27	29.28 2.98 -1.30	28.24 2.89 -0.83	27.70 2.57 -4.63	28.71 2.68 -5.30	34.11 3.94 0.00	31.04 3.56 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.55 2.87 0.00	20.19 1.99 0.00
GOWANUS_GT4_5 24134	8.13 0.85 0.00	4.11 0.41 0.00	8.94 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.45 2.51 0.00	27.46 2.88 0.00	26.26 2.94 0.00	29.13 3.22 0.00	30.03 3.31 0.00	34.32 3.60 0.00	31.73 3.27 -0.27	29.28 2.98 -1.30	28.24 2.89 -0.83	27.70 2.57 -4.63	28.71 2.68 -5.30	34.11 3.94 0.00	31.04 3.56 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.55 2.87 0.00	20.19 1.99 0.00
GOWANUS_GT4_6 24135	8.13 0.85 0.00	4.11 0.41 0.00	8.94 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.45 2.51 0.00	27.46 2.88 0.00	26.26 2.94 0.00	29.13 3.22 0.00	30.03 3.31 0.00	34.32 3.60 0.00	31.73 3.27 -0.27	29.28 2.98 -1.30	28.24 2.89 -0.83	27.70 2.57 -4.63	28.71 2.68 -5.30	34.11 3.94 0.00	31.04 3.56 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.55 2.87 0.00	20.19 1.99 0.00
GOWANUS_GT4_7 24136	8.13 0.85 0.00	4.11 0.41 0.00	8.94 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.45 2.51 0.00	27.46 2.88 0.00	26.26 2.94 0.00	29.13 3.22 0.00	30.03 3.31 0.00	34.32 3.60 0.00	31.73 3.27 -0.27	29.28 2.98 -1.30	28.24 2.89 -0.83	27.70 2.57 -4.63	28.71 2.68 -5.30	34.11 3.94 0.00	31.04 3.56 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.55 2.87 0.00	20.19 1.99 0.00
GOWANUS_GT4_8 24137	8.13 0.85 0.00	4.11 0.41 0.00	8.94 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.45 2.51 0.00	27.46 2.88 0.00	26.26 2.94 0.00	29.13 3.22 0.00	30.03 3.31 0.00	34.32 3.60 0.00	31.73 3.27 -0.27	29.28 2.98 -1.30	28.24 2.89 -0.83	27.70 2.57 -4.63	28.71 2.68 -5.30	34.11 3.94 0.00	31.04 3.56 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.55 2.87 0.00	20.19 1.99 0.00
GREENIDGE___3 23582	7.38 0.10 0.00	3.76 0.06 0.00	8.13 0.06 0.00	3.18 0.04 0.00	6.18 0.09 0.00	17.00 0.39 0.00	23.63 0.69 0.00	25.29 0.72 0.00	24.02 0.71 0.00	26.72 0.81 0.00	27.59 0.87 0.00	31.93 1.21 0.00	29.33 1.14 0.00	25.95 0.95 0.00	25.35 0.82 0.00	21.20 0.70 0.00	21.33 0.59 0.00	30.88 0.72 0.00	28.24 0.76 0.00	30.31 0.94 0.00	25.04 0.71 0.00	27.70 0.78 0.00	26.29 0.61 0.00	18.63 0.43 0.00

GREENIDGE___4 23583	7.38 0.10 0.00	3.76 0.06 0.00	8.13 0.06 0.00	3.18 0.04 0.00	6.18 0.09 0.00	17.00 0.39 0.00	23.63 0.69 0.00	25.29 0.72 0.00	24.02 0.71 0.00	26.72 0.81 0.00	27.59 0.87 0.00	31.93 1.21 0.00	29.33 1.14 0.00	25.95 0.95 0.00	25.35 0.82 0.00	21.20 0.70 0.00	21.33 0.59 0.00	30.88 0.72 0.00	28.24 0.76 0.00	30.31 0.94 0.00	25.04 0.71 0.00	27.70 0.78 0.00	26.29 0.61 0.00	18.63 0.43 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	8.13 0.85 0.00	4.11 0.41 0.00	8.94 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.45 2.51 0.00	27.46 2.88 0.00	26.26 2.94 0.00	29.13 3.22 0.00	30.03 3.31 0.00	34.32 3.60 0.00	31.73 3.27 -0.27	29.28 2.98 -1.30	28.24 2.89 -0.83	27.70 2.57 -4.63	28.71 2.68 -5.30	34.11 3.94 0.00	31.04 3.56 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.55 2.87 0.00	20.19 1.99 0.00
GROVEVILLE___HYD 323602	8.07 0.79 0.00	4.09 0.38 0.00	8.88 0.81 0.00	3.46 0.32 0.00	6.71 0.62 0.00	18.31 1.70 0.00	25.38 2.45 0.00	27.36 2.79 0.00	26.13 2.82 0.00	28.98 3.07 0.00	29.89 3.18 0.00	34.16 3.45 0.00	31.25 3.07 0.00	27.80 2.80 0.00	27.25 2.73 0.00	22.93 2.42 0.00	23.25 2.52 0.00	33.85 3.69 0.00	30.87 3.39 0.00	32.88 3.51 0.00	27.08 2.75 0.00	29.83 2.91 0.00	28.31 2.62 0.00	20.01 1.81 0.00
HAMPSHIRE___PAPER_HYD 323593	6.98 -0.30 0.00	3.56 -0.14 0.00	7.81 -0.26 0.00	3.01 -0.13 0.00	5.86 -0.23 0.00	16.02 -0.58 0.00	22.28 -0.66 0.00	23.81 -0.77 0.00	22.55 -0.76 0.00	25.05 -0.87 0.00	25.74 -0.98 0.00	29.58 -1.14 0.00	27.11 -1.07 0.00	23.89 -1.11 0.00	23.37 -1.16 0.00	19.46 -1.05 0.00	19.69 -1.04 0.00	28.73 -1.43 0.00	26.23 -1.25 0.00	28.02 -1.35 0.00	23.30 -1.02 0.00	25.97 -0.96 0.00	24.78 -0.90 0.00	17.65 -0.55 0.00
HARDSCRABBLE_WT_PWR 323673	7.48 0.20 0.00	3.80 0.10 0.00	8.25 0.18 0.00	3.21 0.07 0.00	6.23 0.13 0.00	16.99 0.39 0.00	23.56 0.62 0.00	25.40 0.82 0.00	24.24 0.93 0.00	26.86 0.95 0.00	27.84 1.12 0.00	31.92 1.20 0.00	29.17 0.99 0.00	26.00 1.00 0.00	25.49 0.96 0.00	21.42 0.92 0.00	21.66 0.93 0.00	31.60 1.44 0.00	28.88 1.40 0.00	30.95 1.58 0.00	25.63 1.30 0.00	28.28 1.35 0.00	26.97 1.29 0.00	19.12 0.91 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	8.02 0.75 0.00	4.06 0.36 0.00	8.82 0.75 0.00	3.43 0.30 0.00	6.67 0.57 0.00	18.18 1.58 0.00	25.20 2.27 0.00	27.17 2.59 0.00	25.94 2.63 0.00	28.78 2.87 0.00	29.68 2.96 0.00	33.93 3.21 0.00	31.05 2.87 0.00	27.62 2.62 0.00	27.04 2.51 0.00	22.73 2.23 0.00	23.07 2.33 0.00	33.60 3.44 0.00	30.64 3.15 0.00	32.59 3.22 0.00	26.81 2.48 0.00	29.55 2.63 0.00	28.04 2.36 0.00	19.83 1.63 0.00
HARZA MOOSE___RIVER 24016	7.25 -0.03 0.00	3.68 -0.02 0.00	8.03 -0.04 0.00	3.12 -0.02 0.00	6.06 -0.03 0.00	16.60 0.00 0.00	23.08 0.14 0.00	24.77 0.19 0.00	23.48 0.18 0.00	26.10 0.18 0.00	26.89 0.18 0.00	30.91 0.19 0.00	28.31 0.13 0.00	25.07 0.08 0.00	24.55 0.03 0.00	20.53 0.02 0.00	20.75 0.01 0.00	30.20 0.04 0.00	27.60 0.12 0.00	29.51 0.13 0.00	24.44 0.11 0.00	27.07 0.14 0.00	25.76 0.07 0.00	18.22 0.02 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	8.13 0.85 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.37 1.76 0.00	25.45 2.51 0.00	27.47 2.89 0.00	26.27 2.96 0.00	29.15 3.24 0.00	30.05 3.33 0.00	34.34 3.62 0.00	31.74 3.28 -0.27	29.31 3.01 -1.30	28.27 2.92 -0.83	27.72 2.59 -4.63	28.73 2.70 -5.30	34.10 3.94 0.00	31.05 3.57 0.00	33.03 3.66 0.00	27.32 2.93 -0.06	30.03 3.10 0.00	28.50 2.82 0.00	20.16 1.95 0.00
HEMPSTEAD____ 23647	8.16 0.89 0.00	4.14 0.43 0.00	13.10 0.93 -4.10	19.17 0.36 -15.66	20.63 0.71 -13.82	18.54 1.93 -0.01	27.20 2.75 -1.52	27.70 3.13 0.00	26.48 3.17 0.00	29.30 3.38 0.00	30.15 3.44 0.00	34.42 3.71 0.00	31.43 3.25 0.00	27.96 2.96 0.00	27.41 2.88 0.00	23.12 2.61 0.00	23.44 2.70 0.00	34.21 4.05 -8.33	39.53 3.73 -6.53	39.73 3.83 -12.50	39.87 3.05 -1.94	32.15 3.28 -3.28	31.92 2.95 0.00	20.21 2.01 0.00
HICKLING___1 23621	7.49 0.21 0.00	3.84 0.14 0.00	8.28 0.21 0.00	3.25 0.11 0.00	6.30 0.21 0.00	17.35 0.75 0.00	24.08 1.15 0.00	25.80 1.22 0.00	24.96 1.65 0.00	27.75 1.83 0.00	28.69 1.97 0.00	33.19 2.47 0.00	30.40 2.22 0.00	26.91 1.91 0.00	26.25 1.72 0.00	21.89 1.39 0.00	21.73 1.00 0.00	31.47 1.31 0.00	28.74 1.26 0.00	30.86 1.49 0.00	25.46 1.13 0.00	28.17 1.25 0.00	26.73 1.04 0.00	18.99 0.78 0.00
HICKLING___2 23622	7.49 0.21 0.00	3.84 0.14 0.00	8.28 0.21 0.00	3.25 0.11 0.00	6.30 0.21 0.00	17.35 0.75 0.00	24.08 1.15 0.00	25.80 1.22 0.00	24.96 1.65 0.00	27.75 1.83 0.00	28.69 1.97 0.00	33.19 2.47 0.00	30.40 2.22 0.00	26.91 1.91 0.00	26.25 1.72 0.00	21.89 1.39 0.00	21.73 1.00 0.00	31.47 1.31 0.00	28.74 1.26 0.00	30.86 1.49 0.00	25.46 1.13 0.00	28.17 1.25 0.00	26.73 1.04 0.00	18.99 0.78 0.00
HIGH FALLS___HY 23754	8.03 0.75 0.00	4.06 0.36 0.00	8.82 0.76 0.00	3.44 0.30 0.00	6.67 0.57 0.00	18.17 1.57 0.00	25.20 2.27 0.00	27.22 2.65 0.00	26.02 2.71 0.00	28.71 2.80 0.00	29.57 2.86 0.00	33.75 3.04 0.00	30.85 2.67 0.00	27.47 2.47 0.00	26.95 2.43 0.00	22.63 2.13 0.00	22.96 2.23 0.00	33.42 3.26 0.00	30.48 3.01 0.00	32.50 3.12 0.00	26.74 2.41 0.00	29.42 2.49 0.00	27.92 2.23 0.00	19.72 1.51 0.00
HILLBURN___GT 23639	8.02 0.74 0.00	4.05 0.35 0.00	8.80 0.74 0.00	3.43 0.29 0.00	6.66 0.56 0.00	18.14 1.54 0.00	25.13 2.20 0.00	27.10 2.52 0.00	25.88 2.57 0.00	28.72 2.80 0.00	29.62 2.90 0.00	33.86 3.14 0.00	30.98 2.80 0.00	27.55 2.55 0.00	26.95 2.42 0.00	22.66 2.15 0.00	23.00 2.26 0.00	33.49 3.33 0.00	30.53 3.05 0.00	32.49 3.12 0.00	26.75 2.42 0.00	29.49 2.57 0.00	27.99 2.31 0.00	19.79 1.59 0.00
HISHELDN_WT_PWR 323625	7.09 -0.19 0.00	3.59 -0.11 0.00	7.77 -0.30 0.00	3.05 -0.10 0.00	5.92 -0.18 0.00	16.33 -0.27 0.00	22.65 -0.28 0.00	24.10 -0.48 0.00	22.81 -0.51 0.00	25.45 -0.46 0.00	26.23 -0.48 0.00	30.64 -0.07 0.00	28.37 0.19 0.00	25.11 0.11 0.00	24.48 -0.05 0.00	20.42 -0.09 0.00	20.51 -0.23 0.00	29.48 -0.68 0.00	27.05 -0.43 0.00	29.10 -0.28 0.00	24.03 -0.30 0.00	26.62 -0.31 0.00	25.29 -0.40 0.00	17.98 -0.22 0.00
HOLTSVILLE_IC_1 23690	8.30 1.02 0.00	4.20 0.50 0.00	13.24 1.08 -4.10	19.22 0.42 -15.66	20.73 0.82 -13.82	18.83 2.22 -0.01	27.42 2.98 -1.52	28.27 3.70 0.00	27.03 3.71 0.00	29.74 3.82 0.00	30.44 3.73 0.00	34.73 4.01 0.00	31.64 3.46 0.00	28.12 3.12 0.00	27.59 3.07 0.00	23.32 2.81 0.00	23.69 2.96 0.00	34.74 4.58 0.00	40.01 4.20 -8.33	40.25 4.35 -6.53	40.28 3.45 -12.50	32.57 3.70 -1.94	32.47 3.51 -3.28	20.57 2.37 0.00

HOLTSVILLE_IC_10 23699	8.35 1.07 0.00	4.23 0.53 0.00	13.30 1.14 -4.10	19.24 0.44 -15.66	20.78 0.86 -13.82	18.96 2.35 -0.01	27.64 3.19 -1.52	28.51 3.93 0.00	27.25 3.93 0.00	29.99 4.08 0.00	30.71 3.99 0.00	35.04 4.32 0.00	31.93 3.75 0.00	28.38 3.38 0.00	27.85 3.32 0.00	23.54 3.04 0.00	23.92 3.18 0.00	35.06 4.90 0.00	40.31 4.51 -8.33	40.56 4.66 -6.53	40.54 3.71 -12.50	32.84 3.98 -1.94	32.70 3.74 -3.28	20.73 2.52 0.00
HOLTSVILLE_IC_2 23691	8.30 1.02 0.00	4.20 0.50 0.00	13.24 1.08 -4.10	19.22 0.42 -15.66	20.73 0.82 -13.82	18.83 2.22 -0.01	27.42 2.98 -1.52	28.27 3.70 0.00	27.03 3.71 0.00	29.74 3.82 0.00	30.44 3.73 0.00	34.73 4.01 0.00	31.64 3.46 0.00	28.12 3.12 0.00	27.59 3.07 0.00	23.32 2.81 0.00	23.69 2.96 0.00	34.74 4.58 0.00	40.01 4.20 -8.33	40.25 4.35 -6.53	40.28 3.45 -12.50	32.57 3.70 -1.94	32.47 3.51 -3.28	20.57 2.37 0.00
HOLTSVILLE_IC_3 23692	8.30 1.02 0.00	4.20 0.50 0.00	13.24 1.08 -4.10	19.22 0.42 -15.66	20.73 0.82 -13.82	18.83 2.22 -0.01	27.42 2.98 -1.52	28.27 3.70 0.00	27.03 3.71 0.00	29.74 3.82 0.00	30.44 3.73 0.00	34.73 4.01 0.00	31.64 3.46 0.00	28.12 3.12 0.00	27.59 3.07 0.00	23.32 2.81 0.00	23.69 2.96 0.00	34.74 4.58 0.00	40.01 4.20 -8.33	40.25 4.35 -6.53	40.28 3.45 -12.50	32.57 3.70 -1.94	32.47 3.51 -3.28	20.57 2.37 0.00
HOLTSVILLE_IC_4 23693	8.30 1.02 0.00	4.20 0.50 0.00	13.24 1.08 -4.10	19.22 0.42 -15.66	20.73 0.82 -13.82	18.83 2.22 -0.01	27.42 2.98 -1.52	28.27 3.70 0.00	27.03 3.71 0.00	29.74 3.82 0.00	30.44 3.73 0.00	34.73 4.01 0.00	31.64 3.46 0.00	28.12 3.12 0.00	27.59 3.07 0.00	23.32 2.81 0.00	23.69 2.96 0.00	34.74 4.58 0.00	40.01 4.20 -8.33	40.25 4.35 -6.53	40.28 3.45 -12.50	32.57 3.70 -1.94	32.47 3.51 -3.28	20.57 2.37 0.00
HOLTSVILLE_IC_5 23694	8.30 1.02 0.00	4.20 0.50 0.00	13.24 1.08 -4.10	19.22 0.42 -15.66	20.73 0.82 -13.82	18.83 2.22 -0.01	27.42 2.98 -1.52	28.27 3.70 0.00	27.03 3.71 0.00	29.74 3.82 0.00	30.44 3.73 0.00	34.73 4.01 0.00	31.64 3.46 0.00	28.12 3.12 0.00	27.59 3.07 0.00	23.32 2.81 0.00	23.69 2.96 0.00	34.74 4.58 0.00	40.01 4.20 -8.33	40.25 4.35 -6.53	40.28 3.45 -12.50	32.57 3.70 -1.94	32.47 3.51 -3.28	20.57 2.37 0.00
HOLTSVILLE_IC_6 23695	8.35 1.07 0.00	4.23 0.53 0.00	13.30 1.14 -4.10	19.24 0.44 -15.66	20.78 0.86 -13.82	18.96 2.35 -0.01	27.64 3.19 -1.52	28.51 3.93 0.00	27.25 3.93 0.00	29.99 4.08 0.00	30.71 3.99 0.00	35.04 4.32 0.00	31.93 3.75 0.00	28.38 3.38 0.00	27.85 3.32 0.00	23.54 3.04 0.00	23.92 3.18 0.00	35.06 4.90 0.00	40.31 4.51 -8.33	40.56 4.66 -6.53	40.54 3.71 -12.50	32.84 3.98 -1.94	32.70 3.74 -3.28	20.73 2.52 0.00
HOLTSVILLE_IC_7 23696	8.35 1.07 0.00	4.23 0.53 0.00	13.30 1.14 -4.10	19.24 0.44 -15.66	20.78 0.86 -13.82	18.96 2.35 -0.01	27.64 3.19 -1.52	28.51 3.93 0.00	27.25 3.93 0.00	29.99 4.08 0.00	30.71 3.99 0.00	35.04 4.32 0.00	31.93 3.75 0.00	28.38 3.38 0.00	27.85 3.32 0.00	23.54 3.04 0.00	23.92 3.18 0.00	35.06 4.90 0.00	40.31 4.51 -8.33	40.56 4.66 -6.53	40.54 3.71 -12.50	32.84 3.98 -1.94	32.70 3.74 -3.28	20.73 2.52 0.00
HOLTSVILLE_IC_8 23697	8.35 1.07 0.00	4.23 0.53 0.00	13.30 1.14 -4.10	19.24 0.44 -15.66	20.78 0.86 -13.82	18.96 2.35 -0.01	27.64 3.19 -1.52	28.51 3.93 0.00	27.25 3.93 0.00	29.99 4.08 0.00	30.71 3.99 0.00	35.04 4.32 0.00	31.93 3.75 0.00	28.38 3.38 0.00	27.85 3.32 0.00	23.54 3.04 0.00	23.92 3.18 0.00	35.06 4.90 0.00	40.31 4.51 -8.33	40.56 4.66 -6.53	40.54 3.71 -12.50	32.84 3.98 -1.94	32.70 3.74 -3.28	20.73 2.52 0.00
HOLTSVILLE_IC_9 23698	8.35 1.07 0.00	4.23 0.53 0.00	13.30 1.14 -4.10	19.24 0.44 -15.66	20.78 0.86 -13.82	18.96 2.35 -0.01	27.64 3.19 -1.52	28.51 3.93 0.00	27.25 3.93 0.00	29.99 4.08 0.00	30.71 3.99 0.00	35.04 4.32 0.00	31.93 3.75 0.00	28.38 3.38 0.00	27.85 3.32 0.00	23.54 3.04 0.00	23.92 3.18 0.00	35.06 4.90 0.00	40.31 4.51 -8.33	40.56 4.66 -6.53	40.54 3.71 -12.50	32.84 3.98 -1.94	32.70 3.74 -3.28	20.73 2.52 0.00
HOWARD_WT_PWR 323690	7.17 -0.11 0.00	3.64 -0.06 0.00	7.81 -0.26 0.00	3.08 -0.06 0.00	5.99 -0.10 0.00	16.46 -0.14 0.00	22.92 -0.01 0.00	24.65 0.07 0.00	23.60 0.29 0.00	26.61 0.69 0.00	27.67 0.96 0.00	31.99 1.28 0.00	29.46 1.28 0.00	25.99 0.99 0.00	25.41 0.89 0.00	21.13 0.62 0.00	21.13 0.40 0.00	30.44 0.28 0.00	27.98 0.50 0.00	30.15 0.77 0.00	24.83 0.51 0.00	27.49 0.57 0.00	26.08 0.40 0.00	18.50 0.29 0.00
HQ_GEN_CEDARS 23644	6.84 -0.43 0.00	3.51 -0.19 0.00	7.77 -0.30 0.00	2.96 -0.18 0.00	5.77 -0.32 0.00	15.70 -0.90 0.00	21.71 -1.22 0.00	23.20 -1.38 0.00	21.93 -1.38 0.00	24.48 -1.44 0.00	25.14 -1.57 0.00	28.93 -1.78 0.00	26.59 -1.59 0.00	23.42 -1.58 0.00	23.05 -1.48 0.00	19.14 -1.37 0.00	19.36 -1.37 0.00	28.27 -1.89 0.00	25.74 -1.74 0.00	27.46 -1.92 0.00	22.79 -1.54 0.00	25.28 -1.65 0.00	24.17 -1.51 0.00	17.41 -0.80 0.00
HQ_GEN_CEDARS_PROXY 323590	6.84 -0.43 0.00	3.51 -0.19 0.00	7.77 -0.30 0.00	2.96 -0.18 0.00	5.77 -0.32 0.00	15.70 -0.90 0.00	21.71 -1.22 0.00	23.20 -1.38 0.00	21.93 -1.38 0.00	24.48 -1.44 0.00	25.14 -1.57 0.00	28.93 -1.78 0.00	26.59 -1.59 0.00	23.42 -1.58 0.00	23.05 -1.48 0.00	19.14 -1.37 0.00	19.36 -1.37 0.00	28.27 -1.89 0.00	25.74 -1.74 0.00	27.75 -1.92 -0.30	22.79 -1.54 0.00	25.28 -1.65 0.00	24.17 -1.51 0.00	17.41 -0.80 0.00
HQ_GEN_IMPORT 323601	7.04 -0.24 0.00	3.59 -0.11 0.00	7.85 -0.22 0.00	3.05 -0.09 0.00	5.92 -0.18 0.00	16.10 -0.50 0.00	5.13 -0.71 17.09	5.50 -0.78 18.29	6.51 -0.77 16.03	6.77 -0.78 18.37	25.89 -0.83 0.00	29.78 -0.94 0.00	27.36 -0.82 0.00	24.21 -0.79 0.00	23.79 -0.74 0.00	19.83 -0.68 0.00	20.05 -0.69 0.00	29.21 -0.95 0.00	26.59 -0.89 0.00	28.39 -0.99 0.00	23.51 -0.81 0.00	26.02 -0.90 0.00	24.84 -0.84 0.00	17.63 -0.57 0.00
HQ_GEN_WHEEL 23651	7.04 -0.24 0.00	3.59 -0.11 0.00	7.85 -0.22 0.00	3.05 -0.09 0.00	5.92 -0.18 0.00	16.10 -0.50 0.00	5.13 -0.71 17.09	5.50 -0.78 18.29	6.51 -0.77 16.03	6.77 -0.78 18.37	25.89 -0.83 0.00	29.78 -0.94 0.00	27.36 -0.82 0.00	24.21 -0.79 0.00	23.79 -0.74 0.00	19.83 -0.68 0.00	20.05 -0.69 0.00	29.21 -0.95 0.00	26.59 -0.89 0.00	28.39 -0.99 0.00	23.51 -0.81 0.00	26.02 -0.90 0.00	24.84 -0.84 0.00	17.63 -0.57 0.00
HUDSON_AVE_GT_3 23810	8.12 0.84 0.00	4.10 0.40 0.00	8.92 0.85 0.00	3.48 0.34 0.00	6.75 0.65 0.00	18.37 1.77 0.00	25.45 2.51 0.00	27.45 2.87 0.00	26.23 2.92 0.00	29.11 3.19 0.00	30.01 3.29 0.00	34.29 3.57 0.00	31.42 3.24 0.00	27.96 2.96 0.00	27.40 2.88 0.00	23.06 2.56 0.00	23.41 2.67 0.00	34.07 3.91 0.00	31.04 3.56 0.00	33.03 3.66 0.00	27.29 2.90 -0.06	30.01 3.09 0.00	28.49 2.81 0.00	20.15 1.94 0.00

HUDSON AVE_GT_4 23540	8.12 0.84 0.00	4.10 0.40 0.00	8.92 0.85 0.00	3.48 0.34 0.00	6.75 0.65 0.00	18.37 1.77 0.00	25.45 2.51 0.00	27.45 2.87 0.00	26.23 2.92 0.00	29.11 3.19 0.00	30.01 3.29 0.00	34.29 3.57 0.00	31.42 3.24 0.00	27.96 2.96 0.00	27.40 2.88 0.00	23.06 2.56 0.00	23.41 2.67 0.00	34.07 3.91 0.00	31.04 3.56 0.00	33.03 3.66 0.00	27.29 2.90 -0.06	30.01 3.09 0.00	28.49 2.81 0.00	20.15 1.94 0.00
HUDSON AVE_GT_5 23657	8.12 0.84 0.00	4.10 0.40 0.00	8.92 0.85 0.00	3.48 0.34 0.00	6.75 0.65 0.00	18.37 1.77 0.00	25.45 2.51 0.00	27.45 2.87 0.00	26.23 2.92 0.00	29.11 3.19 0.00	30.01 3.29 0.00	34.29 3.57 0.00	31.42 3.24 0.00	27.96 2.96 0.00	27.40 2.88 0.00	23.06 2.56 0.00	23.41 2.67 0.00	34.07 3.91 0.00	31.04 3.56 0.00	33.03 3.66 0.00	27.29 2.90 -0.06	30.01 3.09 0.00	28.49 2.81 0.00	20.15 1.94 0.00
HUDSON_AVE_10 24168	8.09 0.81 0.00	4.09 0.39 0.00	8.89 0.82 0.00	3.46 0.33 0.00	6.72 0.63 0.00	18.30 1.70 0.00	25.33 2.40 0.00	27.33 2.75 0.00	26.12 2.81 0.00	28.98 3.06 0.00	29.84 3.13 0.00	34.10 3.38 0.00	31.24 3.06 0.00	27.80 2.80 0.00	27.25 2.73 0.00	22.93 2.42 0.00	23.26 2.53 0.00	33.87 3.71 0.00	30.86 3.38 0.00	32.85 3.47 0.00	27.15 2.76 -0.06	29.85 2.92 0.00	28.36 2.68 0.00	20.05 1.85 0.00
HUNTER MOUNT___DRP 323613	7.90 0.63 0.00	4.00 0.30 0.00	8.71 0.65 0.00	3.40 0.25 0.00	6.58 0.49 0.00	17.95 1.34 0.00	24.87 1.94 0.00	26.80 2.22 0.00	25.56 2.24 0.00	28.37 2.45 0.00	29.27 2.55 0.00	33.52 2.80 0.00	30.68 2.49 0.00	27.26 2.26 0.00	26.72 2.19 0.00	22.43 1.92 0.00	22.74 2.01 0.00	33.12 2.96 0.00	30.21 2.73 0.00	32.23 2.86 0.00	26.62 2.29 0.00	29.33 2.41 0.00	27.89 2.20 0.00	19.70 1.50 0.00
HUNTINGTON_RES_REC 323705	8.29 1.01 0.00	4.20 0.49 0.00	13.23 1.07 -4.10	19.22 0.42 -15.66	20.73 0.81 -13.82	18.83 2.22 -0.01	27.52 3.07 -1.52	28.19 3.62 0.00	26.95 3.63 0.00	29.74 3.82 0.00	30.51 3.80 0.00	34.82 4.10 0.00	31.75 3.56 0.00	28.23 3.23 0.00	27.69 3.16 0.00	23.39 2.89 0.00	23.77 3.03 0.00	34.78 4.62 0.00	40.07 4.27 -8.33	40.29 4.38 -6.53	40.33 3.50 -12.50	32.59 3.72 -1.94	32.37 3.41 -3.28	20.52 2.32 0.00
HUNTLEY___63 23557	7.10 -0.18 0.00	3.59 -0.11 0.00	7.77 -0.11 0.00	3.05 -0.10 0.00	5.91 -0.19 0.00	16.30 -0.30 0.00	22.54 -0.39 0.00	23.91 -0.67 0.00	22.67 -0.64 0.00	25.33 -0.58 0.00	26.04 -0.67 0.00	30.41 -0.31 0.00	28.24 0.06 0.00	24.98 -0.02 0.00	24.38 -0.15 0.00	20.32 -0.18 0.00	20.38 -0.35 0.00	29.19 -0.97 0.00	26.83 -0.65 0.00	28.89 -0.49 0.00	23.84 -0.49 0.00	26.41 -0.52 0.00	25.09 -0.59 0.00	17.82 -0.38 0.00
HUNTLEY___64 23558	7.10 -0.18 0.00	3.59 -0.11 0.00	7.77 -0.30 0.00	3.05 -0.10 0.00	5.91 -0.19 0.00	16.30 -0.30 0.00	22.54 -0.39 0.00	23.91 -0.67 0.00	22.67 -0.64 0.00	25.33 -0.58 0.00	26.04 -0.67 0.00	30.41 -0.31 0.00	28.24 0.06 0.00	24.98 -0.02 0.00	24.38 -0.15 0.00	20.32 -0.18 0.00	20.38 -0.35 0.00	29.19 -0.97 0.00	26.83 -0.65 0.00	28.89 -0.49 0.00	23.84 -0.49 0.00	26.41 -0.52 0.00	25.09 -0.59 0.00	17.82 -0.38 0.00
HUNTLEY___65 23559	7.10 -0.18 0.00	3.59 -0.11 0.00	7.77 -0.30 0.00	3.05 -0.10 0.00	5.91 -0.19 0.00	16.30 -0.30 0.00	22.54 -0.39 0.00	23.91 -0.67 0.00	22.67 -0.64 0.00	25.33 -0.58 0.00	26.04 -0.67 0.00	30.41 -0.31 0.00	28.24 0.06 0.00	24.98 -0.02 0.00	24.38 -0.15 0.00	20.32 -0.18 0.00	20.38 -0.35 0.00	29.19 -0.97 0.00	26.83 -0.65 0.00	28.89 -0.49 0.00	23.84 -0.49 0.00	26.41 -0.52 0.00	25.09 -0.59 0.00	17.82 -0.38 0.00
HUNTLEY___66 23560	7.10 -0.18 0.00	3.59 -0.11 0.00	7.77 -0.30 0.00	3.05 -0.10 0.00	5.91 -0.19 0.00	16.30 -0.30 0.00	22.54 -0.39 0.00	23.91 -0.67 0.00	22.67 -0.64 0.00	25.33 -0.58 0.00	26.04 -0.67 0.00	30.41 -0.31 0.00	28.24 0.06 0.00	24.98 -0.02 0.00	24.38 -0.15 0.00	20.32 -0.18 0.00	20.38 -0.35 0.00	29.19 -0.97 0.00	26.83 -0.65 0.00	28.89 -0.49 0.00	23.84 -0.49 0.00	26.41 -0.52 0.00	25.09 -0.59 0.00	17.82 -0.38 0.00
HUNTLEY___67 23561	7.05 -0.24 0.00	3.56 -0.14 0.00	7.71 -0.36 0.00	3.02 -0.12 0.00	5.86 -0.23 0.00	16.17 -0.44 0.00	22.33 -0.61 0.00	23.69 -0.88 0.00	22.47 -0.84 0.00	25.10 -0.82 0.00	25.81 -0.91 0.00	30.14 -0.58 0.00	27.98 -0.20 0.00	24.73 -0.27 0.00	24.14 -0.39 0.00	20.13 -0.38 0.00	20.21 -0.53 0.00	28.96 -1.20 0.00	26.61 -0.88 0.00	28.64 -0.73 0.00	23.64 -0.69 0.00	26.19 -0.73 0.00	24.90 -0.78 0.00	17.69 -0.51 0.00
HUNTLEY___68 23562	7.05 -0.24 0.00	3.56 -0.14 0.00	7.71 -0.36 0.00	3.02 -0.12 0.00	5.86 -0.23 0.00	16.17 -0.44 0.00	22.33 -0.61 0.00	23.69 -0.88 0.00	22.47 -0.84 0.00	25.10 -0.82 0.00	25.81 -0.91 0.00	30.14 -0.58 0.00	27.98 -0.20 0.00	24.73 -0.27 0.00	24.14 -0.39 0.00	20.13 -0.38 0.00	20.21 -0.53 0.00	28.96 -1.20 0.00	26.61 -0.88 0.00	28.64 -0.73 0.00	23.64 -0.69 0.00	26.19 -0.73 0.00	24.90 -0.78 0.00	17.69 -0.51 0.00
HYLAND___LFGE 323620	7.45 0.17 0.00	3.77 0.07 0.00	8.16 0.09 0.00	3.19 0.05 0.00	6.20 0.11 0.00	17.16 0.56 0.00	23.94 1.01 0.00	25.59 1.02 0.00	24.12 0.80 0.00	26.44 0.52 0.00	26.72 0.00 0.00	31.16 0.44 0.00	28.83 0.65 0.00	25.52 0.52 0.00	24.97 0.45 0.00	20.85 0.34 0.00	20.91 0.17 0.00	30.17 0.02 0.00	27.78 0.30 0.00	29.93 0.56 0.00	24.85 0.53 0.00	28.00 1.08 0.00	26.72 1.04 0.00	18.84 0.64 0.00
INDECK___CORINTH 23802	7.91 0.63 0.00	3.99 0.29 0.00	8.70 0.63 0.00	3.39 0.25 0.00	6.57 0.48 0.00	17.98 1.38 0.00	25.00 2.06 0.00	27.01 2.44 0.00	25.66 2.35 0.00	28.37 2.46 0.00	29.17 2.45 0.00	33.37 2.66 0.00	30.19 2.01 0.00	27.02 2.02 0.00	26.13 1.60 0.00	21.95 1.44 0.00	22.31 1.57 0.00	32.49 2.33 0.00	29.69 2.21 0.00	31.94 2.56 0.00	26.47 2.14 0.00	29.23 2.31 0.00	27.74 2.06 0.00	19.62 1.42 0.00
INDECK___ILION 23567	7.45 0.17 0.00	3.79 0.08 0.00	8.23 0.17 0.00	3.21 0.06 0.00	6.22 0.13 0.00	16.98 0.37 0.00	23.49 0.55 0.00	25.26 0.68 0.00	24.02 0.71 0.00	26.63 0.71 0.00	27.50 0.78 0.00	31.56 0.84 0.00	28.85 0.67 0.00	25.65 0.66 0.00	25.15 0.63 0.00	21.10 0.59 0.00	21.34 0.60 0.00	31.06 0.90 0.00	28.35 0.87 0.00	30.34 0.97 0.00	25.14 0.80 0.00	27.77 0.85 0.00	26.49 0.80 0.00	18.75 0.55 0.00
INDECK___OLEAN 23982	7.46 0.18 0.00	3.86 0.15 0.00	8.29 0.22 0.00	3.26 0.12 0.00	6.33 0.24 0.00	17.45 0.85 0.00	24.15 1.22 0.00	25.86 1.28 0.00	24.46 1.15 0.00	27.16 1.24 0.00	28.11 1.40 0.00	32.59 1.87 0.00	29.66 1.48 0.00	26.13 1.13 0.00	25.33 0.80 0.00	21.32 0.82 0.00	21.66 0.93 0.00	31.40 1.24 0.00	28.64 1.16 0.00	30.75 1.38 0.00	25.28 0.95 0.00	28.02 1.10 0.00	26.75 1.07 0.00	19.14 0.93 0.00

INDECK___OSWEGO 23783	7.17 -0.11 0.00	3.64 -0.06 0.00	7.93 -0.14 0.00	3.09 -0.05 0.00	6.00 -0.10 0.00	16.39 -0.21 0.00	22.69 -0.25 0.00	24.24 -0.34 0.00	22.95 -0.36 0.00	25.50 -0.41 0.00	26.30 -0.42 0.00	30.29 -0.43 0.00	27.80 -0.38 0.00	24.64 -0.36 0.00	24.03 -0.50 0.00	20.04 -0.46 0.00	20.23 -0.50 0.00	29.38 -0.77 0.00	26.82 -0.67 0.00	28.72 -0.65 0.00	23.84 -0.49 0.00	26.58 -0.34 0.00	25.43 -0.25 0.00	18.01 -0.20 0.00
INDECK___YERKES 23781	7.11 -0.17 0.00	3.59 -0.11 0.00	7.78 -0.29 0.00	3.05 -0.09 0.00	5.91 -0.18 0.00	16.32 -0.28 0.00	22.57 -0.36 0.00	23.94 -0.64 0.00	22.70 -0.61 0.00	25.37 -0.55 0.00	26.07 -0.64 0.00	30.45 -0.27 0.00	28.27 0.09 0.00	25.01 0.01 0.00	24.40 -0.12 0.00	20.35 -0.16 0.00	20.41 -0.32 0.00	29.22 -0.94 0.00	26.87 -0.61 0.00	28.92 -0.45 0.00	23.87 -0.46 0.00	26.44 -0.48 0.00	25.12 -0.56 0.00	17.84 -0.37 0.00
INDIAN POINT_GT_1 24139	8.00 0.72 0.00	4.04 0.34 0.00	8.79 0.73 0.00	3.43 0.28 0.00	6.65 0.55 0.00	18.11 1.51 0.00	25.08 2.15 0.00	27.05 2.47 0.00	25.83 2.52 0.00	28.67 2.75 0.00	29.55 2.84 0.00	33.78 3.06 0.00	30.91 2.73 0.00	27.50 2.50 0.00	26.92 2.39 0.00	22.65 2.14 0.00	22.98 2.25 0.00	33.47 3.31 0.00	30.51 3.03 0.00	32.47 3.10 0.00	26.75 2.42 0.00	29.49 2.56 0.00	27.99 2.30 0.00	19.79 1.59 0.00
INDIAN POINT_GT_2 23659	8.00 0.72 0.00	4.04 0.34 0.00	8.79 0.73 0.00	3.43 0.28 0.00	6.65 0.55 0.00	18.11 1.51 0.00	25.08 2.15 0.00	27.05 2.47 0.00	25.83 2.52 0.00	28.67 2.75 0.00	29.55 2.84 0.00	33.78 3.06 0.00	30.91 2.73 0.00	27.50 2.50 0.00	26.92 2.39 0.00	22.65 2.14 0.00	22.98 2.25 0.00	33.47 3.31 0.00	30.51 3.03 0.00	32.47 3.10 0.00	26.75 2.42 0.00	29.49 2.56 0.00	27.99 2.30 0.00	19.79 1.59 0.00
INDIAN POINT_GT_3 24019	8.00 0.72 0.00	4.04 0.34 0.00	8.79 0.73 0.00	3.43 0.28 0.00	6.65 0.55 0.00	18.11 1.51 0.00	25.08 2.15 0.00	27.05 2.47 0.00	25.83 2.52 0.00	28.67 2.75 0.00	29.55 2.84 0.00	33.78 3.06 0.00	30.91 2.73 0.00	27.50 2.50 0.00	26.92 2.39 0.00	22.65 2.14 0.00	22.98 2.25 0.00	33.47 3.31 0.00	30.51 3.03 0.00	32.47 3.10 0.00	26.75 2.42 0.00	29.49 2.56 0.00	27.99 2.30 0.00	19.79 1.59 0.00
INDIAN POINT___2 23530	7.98 0.70 0.00	4.04 0.33 0.00	8.77 0.70 0.00	3.42 0.28 0.00	6.63 0.54 0.00	18.07 1.47 0.00	25.02 2.09 0.00	26.99 2.41 0.00	25.77 2.46 0.00	28.59 2.68 0.00	29.48 2.76 0.00	33.69 2.97 0.00	30.83 2.64 0.00	27.42 2.43 0.00	26.84 2.32 0.00	22.58 2.07 0.00	22.91 2.18 0.00	33.37 3.21 0.00	30.42 2.94 0.00	32.37 3.00 0.00	26.66 2.34 0.00	29.39 2.46 0.00	27.90 2.22 0.00	19.73 1.53 0.00
INDIAN POINT___3 23531	7.97 0.69 0.00	4.03 0.33 0.00	8.76 0.70 0.00	3.42 0.27 0.00	6.63 0.53 0.00	18.06 1.45 0.00	25.00 2.06 0.00	26.96 2.38 0.00	25.74 2.43 0.00	28.57 2.65 0.00	29.45 2.74 0.00	33.66 2.94 0.00	30.80 2.62 0.00	27.40 2.40 0.00	26.82 2.29 0.00	22.56 2.05 0.00	22.89 2.16 0.00	33.34 3.18 0.00	30.39 2.91 0.00	32.34 2.97 0.00	26.65 2.32 0.00	29.38 2.45 0.00	27.88 2.20 0.00	19.72 1.52 0.00
IP CORINTH___1 23988	7.95 0.67 0.00	4.01 0.31 0.00	8.75 0.68 0.00	3.41 0.27 0.00	6.60 0.51 0.00	18.08 1.47 0.00	25.13 2.20 0.00	27.16 2.58 0.00	25.80 2.49 0.00	28.52 2.61 0.00	29.33 2.61 0.00	33.56 2.84 0.00	30.36 2.18 0.00	27.16 2.17 0.00	26.27 1.75 0.00	22.07 1.56 0.00	22.43 1.69 0.00	32.66 2.50 0.00	29.85 2.37 0.00	32.11 2.74 0.00	26.61 2.29 0.00	29.39 2.46 0.00	27.90 2.22 0.00	19.73 1.53 0.00
IP___TICONDEROGA 23804	8.35 1.07 0.00	4.18 0.48 0.00	9.13 1.06 0.00	3.55 0.41 0.00	6.88 0.79 0.00	18.78 2.17 0.00	25.95 3.02 0.00	28.06 3.48 0.00	26.62 3.31 0.00	29.33 3.41 0.00	30.03 3.32 0.00	34.32 3.60 0.00	31.22 3.04 0.00	28.41 3.41 0.00	27.17 2.65 0.00	23.11 2.61 0.00	23.61 2.88 0.00	34.66 4.50 0.00	31.62 4.14 0.00	33.75 4.37 0.00	27.84 3.51 0.00	30.56 3.63 0.00	28.96 3.28 0.00	20.64 2.44 0.00
ISLIP_RES_REC 323679	8.39 1.11 0.00	4.24 0.54 0.00	13.33 1.17 -4.10	19.26 0.46 -15.66	20.80 0.88 -13.82	19.04 2.43 -0.01	27.78 3.33 -1.52	28.67 4.10 0.00	27.41 4.10 0.00	30.18 4.27 0.00	30.92 4.20 0.00	35.29 4.58 0.00	32.17 3.99 0.00	28.59 3.59 0.00	28.07 3.54 0.00	23.73 3.22 0.00	24.11 3.38 0.00	35.32 5.16 0.00	40.53 4.73 -8.33	40.81 4.91 -6.53	40.73 3.91 -12.50	33.04 4.18 -1.94	32.87 3.91 -3.28	20.83 2.62 0.00
JARVIS____ 23743	7.34 0.06 0.00	3.73 0.02 0.00	8.12 0.05 0.00	3.16 0.02 0.00	6.14 0.04 0.00	16.73 0.12 0.00	23.10 0.17 0.00	24.78 0.19 0.00	23.50 0.19 0.00	26.10 0.18 0.00	26.91 0.19 0.00	30.93 0.22 0.00	28.35 0.17 0.00	25.19 0.19 0.00	24.70 0.17 0.00	20.67 0.16 0.00	20.90 0.16 0.00	30.40 0.24 0.00	27.70 0.22 0.00	29.62 0.24 0.00	24.55 0.22 0.00	27.17 0.24 0.00	25.91 0.23 0.00	18.37 0.16 0.00
JENNISON___1 23625	7.64 0.36 0.00	3.89 0.19 0.00	8.45 0.38 0.00	3.29 0.15 0.00	6.40 0.31 0.00	17.54 0.94 0.00	24.39 1.45 0.00	26.15 1.57 0.00	24.87 1.56 0.00	27.62 1.70 0.00	28.46 1.74 0.00	32.73 2.01 0.00	29.99 1.81 0.00	26.59 1.59 0.00	26.01 1.49 0.00	21.77 1.26 0.00	21.98 1.25 0.00	31.99 1.83 0.00	29.17 1.69 0.00	31.08 1.71 0.00	25.81 1.48 0.00	28.52 1.59 0.00	27.04 1.36 0.00	19.12 0.92 0.00
JENNISON___2 23626	7.64 0.36 0.00	3.89 0.19 0.00	8.45 0.38 0.00	3.29 0.15 0.00	6.40 0.31 0.00	17.54 0.94 0.00	24.39 1.45 0.00	26.15 1.57 0.00	24.87 1.56 0.00	27.62 1.70 0.00	28.46 1.74 0.00	32.73 2.01 0.00	29.99 1.81 0.00	26.59 1.59 0.00	26.01 1.49 0.00	21.77 1.26 0.00	21.98 1.25 0.00	31.99 1.83 0.00	29.17 1.69 0.00	31.08 1.71 0.00	25.81 1.48 0.00	28.52 1.59 0.00	27.04 1.36 0.00	19.12 0.92 0.00
JERICHO_RISE_WT_PWR 323719	6.91 -0.37 0.00	3.54 -0.16 0.00	7.75 -0.32 0.00	3.01 -0.14 0.00	5.83 -0.27 0.00	15.94 -0.66 0.00	21.95 -0.98 0.00	23.45 -1.12 0.00	22.19 -1.13 0.00	24.95 -0.97 0.00	25.81 -0.90 0.00	29.74 -0.98 0.00	27.38 -0.80 0.00	24.16 -0.84 0.00	23.66 -0.86 0.00	19.58 -0.93 0.00	19.73 -1.01 0.00	29.02 -1.14 0.00	26.52 -0.96 0.00	28.14 -1.23 0.00	23.22 -1.11 0.00	25.47 -1.46 0.00	24.07 -1.61 0.00	17.08 -1.13 0.00
KEDC PORT_JEFF_GT2 24210	8.34 1.06 0.00	4.22 0.52 0.00	13.29 1.12 -4.10	19.23 0.44 -15.66	20.76 0.85 -13.82	18.93 2.32 -0.01	27.59 3.14 -1.52	28.45 3.87 0.00	27.19 3.88 0.00	29.93 4.01 0.00	30.65 3.93 0.00	34.97 4.26 0.00	31.87 3.69 0.00	28.33 3.33 0.00	27.79 3.27 0.00	23.49 2.98 0.00	23.87 3.14 0.00	34.99 4.83 0.00	40.22 4.42 -8.33	40.41 4.51 -6.53	40.46 3.63 -12.50	32.77 3.90 -1.94	32.65 3.68 -3.28	20.69 2.48 0.00

KEDC PORT_JEFF_GT3 24211	8.34 1.06 0.00	4.22 0.52 0.00	13.29 1.12 -4.10	19.23 0.44 -15.66	20.76 0.85 -13.82	18.93 2.32 -0.01	27.59 3.14 -1.52	28.45 3.87 0.00	27.19 3.88 0.00	29.93 4.01 0.00	30.65 3.93 0.00	34.97 4.26 0.00	31.87 3.69 0.00	28.33 3.33 0.00	27.79 3.27 0.00	23.49 2.98 0.00	23.87 3.14 0.00	34.99 4.83 0.00	40.22 4.42 -8.33	40.41 4.51 -6.53	40.46 3.63 -12.50	32.77 3.90 -1.94	32.65 3.68 -3.28	20.69 2.48 0.00
KEDC_GLWD_GT4 24219	8.14 0.86 0.00	4.12 0.42 0.00	13.06 0.90 -4.10	19.15 0.35 -15.66	20.60 0.69 -13.82	18.48 1.87 -0.01	27.10 2.65 -1.52	27.58 3.01 0.00	26.37 3.06 0.00	29.22 3.30 0.00	30.13 3.41 0.00	34.43 3.71 0.00	31.46 3.28 0.00	27.99 2.99 0.00	27.43 2.90 0.00	23.11 2.60 0.00	23.44 2.71 0.00	34.09 3.93 0.00	39.40 3.59 -8.33	39.62 3.72 -6.53	39.83 3.01 -12.50	32.08 3.22 -1.94	31.84 2.87 -3.28	20.17 1.96 0.00
KEDC_GLWD_GT5 24220	8.14 0.86 0.00	4.12 0.42 0.00	13.06 0.90 -4.10	19.15 0.35 -15.66	20.60 0.69 -13.82	18.48 1.87 -0.01	27.10 2.65 -1.52	27.58 3.01 0.00	26.37 3.06 0.00	29.22 3.30 0.00	30.13 3.41 0.00	34.43 3.71 0.00	31.46 3.28 0.00	27.99 2.99 0.00	27.43 2.90 0.00	23.11 2.60 0.00	23.44 2.71 0.00	34.09 3.93 0.00	39.40 3.59 -8.33	39.62 3.72 -6.53	39.83 3.01 -12.50	32.08 3.22 -1.94	31.84 2.87 -3.28	20.17 1.96 0.00
KENSICO____ 23655	8.03 0.76 0.00	4.07 0.36 0.00	8.84 0.77 0.00	3.44 0.30 0.00	6.68 0.59 0.00	18.20 1.59 0.00	25.20 2.26 0.00	27.18 2.60 0.00	25.96 2.65 0.00	28.80 2.88 0.00	29.70 2.98 0.00	33.94 3.22 0.00	31.07 2.89 0.00	27.64 2.64 0.00	27.06 2.54 0.00	22.77 2.26 0.00	23.10 2.37 0.00	33.65 3.49 0.00	30.66 3.18 0.00	32.64 3.27 0.00	26.90 2.57 0.00	29.65 2.73 0.00	28.14 2.46 0.00	19.90 1.70 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	8.02 0.74 0.00	4.05 0.35 0.00	8.81 0.74 0.00	3.43 0.29 0.00	6.65 0.56 0.00	18.14 1.53 0.00	25.16 2.23 0.00	27.18 2.61 0.00	25.98 2.67 0.00	28.63 2.72 0.00	29.47 2.75 0.00	33.65 2.93 0.00	30.76 2.58 0.00	27.38 2.38 0.00	26.86 2.34 0.00	22.56 2.05 0.00	22.88 2.15 0.00	33.32 3.16 0.00	30.39 2.92 0.00	32.38 3.01 0.00	26.64 2.31 0.00	29.31 2.38 0.00	27.80 2.11 0.00	19.64 1.44 0.00
KIAC_JFK_GT1 23816	8.14 0.86 0.00	4.11 0.41 0.00	8.93 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.37 1.77 0.00	25.41 2.48 0.00	27.41 2.84 0.00	26.21 2.89 0.00	29.05 3.13 0.00	29.83 3.11 0.00	34.10 3.38 0.00	31.26 3.08 0.00	27.81 2.81 0.00	27.26 2.73 0.00	22.93 2.42 0.00	23.26 2.52 0.00	33.87 3.70 0.00	30.85 3.37 0.00	32.86 3.49 0.00	27.16 2.77 -0.06	29.87 2.95 0.00	28.44 2.76 0.00	20.11 1.91 0.00
KIAC_JFK_GT2 23817	8.14 0.86 0.00	4.11 0.41 0.00	8.93 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.37 1.77 0.00	25.41 2.48 0.00	27.41 2.84 0.00	26.21 2.89 0.00	29.05 3.13 0.00	29.83 3.11 0.00	34.10 3.38 0.00	31.26 3.08 0.00	27.81 2.81 0.00	27.26 2.73 0.00	22.93 2.42 0.00	23.26 2.52 0.00	33.87 3.70 0.00	30.85 3.37 0.00	32.86 3.49 0.00	27.16 2.77 -0.06	29.87 2.95 0.00	28.44 2.76 0.00	20.11 1.91 0.00
KINTIGH____ 23543	7.03 -0.25 0.00	3.56 -0.14 0.00	7.71 -0.36 0.00	3.02 -0.12 0.00	5.85 -0.24 0.00	16.11 -0.49 0.00	22.26 -0.68 0.00	23.64 -0.93 0.00	22.42 -0.89 0.00	25.01 -0.90 0.00	25.71 -1.00 0.00	29.93 -0.78 0.00	27.73 -0.46 0.00	24.53 -0.47 0.00	23.97 -0.56 0.00	20.00 -0.50 0.00	20.10 -0.63 0.00	28.90 -1.26 0.00	26.52 -0.96 0.00	28.51 -0.86 0.00	23.55 -0.78 0.00	26.10 -0.83 0.00	24.82 -0.86 0.00	17.62 -0.58 0.00
LEDERLE____ 23769	8.04 0.76 0.00	4.07 0.36 0.00	8.83 0.77 0.00	3.44 0.30 0.00	6.68 0.59 0.00	18.20 1.60 0.00	25.22 2.28 0.00	27.19 2.61 0.00	25.97 2.66 0.00	28.82 2.90 0.00	29.72 3.00 0.00	33.97 3.25 0.00	31.08 2.90 0.00	27.65 2.64 0.00	27.05 2.52 0.00	22.75 2.24 0.00	23.09 2.35 0.00	33.62 3.46 0.00	30.64 3.16 0.00	32.62 3.25 0.00	26.86 2.53 0.00	29.61 2.68 0.00	28.11 2.42 0.00	19.87 1.66 0.00
LINDEN COGEN____ 23786	8.08 0.80 0.00	4.08 0.38 0.00	8.87 0.81 0.00	3.46 0.31 0.00	6.71 0.62 0.00	18.26 1.66 0.00	25.27 2.34 0.00	27.25 2.68 0.00	26.03 2.71 0.00	28.87 2.95 0.00	29.77 3.05 0.00	34.01 3.29 0.00	31.16 2.97 0.00	-28.65 2.72 56.37	-0.78 2.65 27.96	22.83 2.36 0.04	23.21 2.48 0.00	33.79 3.63 0.00	30.78 3.31 0.00	32.78 3.41 0.00	27.08 2.69 -0.06	29.79 2.86 0.00	28.30 2.62 0.00	20.03 1.83 0.00
LIPA_MISC_IPP 23656	8.30 1.02 0.00	4.20 0.50 0.00	13.24 1.08 -4.10	19.22 0.42 -15.66	20.73 0.81 -13.82	18.82 2.21 -0.01	27.34 2.90 -1.52	28.29 3.71 0.00	27.04 3.73 0.00	29.69 3.77 0.00	30.33 3.62 0.00	34.59 3.87 0.00	31.51 3.33 0.00	28.01 3.01 0.00	27.48 2.95 0.00	23.23 2.73 0.00	23.61 2.88 0.00	34.66 4.50 0.00	39.95 4.14 -8.33	40.21 4.31 -6.53	40.21 3.39 -12.50	32.51 3.64 -1.94	32.50 3.53 -3.28	20.57 2.37 0.00
LISF__SOLAR 323691	8.30 1.02 0.00	4.20 0.50 0.00	13.24 1.08 -4.10	19.22 0.42 -15.66	20.73 0.81 -13.82	18.82 2.21 -0.01	27.32 2.87 -1.52	28.31 3.73 0.00	27.05 3.73 0.00	29.66 3.75 0.00	30.29 3.57 0.00	34.54 3.83 0.00	31.46 3.28 0.00	27.97 2.97 0.00	27.43 2.91 0.00	23.21 2.71 0.00	23.59 2.86 0.00	34.65 4.49 0.00	39.94 4.13 -8.33	40.21 4.31 -6.53	40.20 3.38 -12.50	32.50 3.64 -1.94	32.51 3.54 -3.28	20.58 2.38 0.00
LITTLE FALLS__HYD 24013	7.62 0.34 0.00	3.87 0.17 0.00	8.39 0.33 0.00	3.27 0.13 0.00	6.34 0.25 0.00	17.33 0.72 0.00	24.03 1.10 0.00	25.94 1.36 0.00	24.76 1.45 0.00	27.39 1.48 0.00	28.35 1.63 0.00	32.44 1.72 0.00	29.55 1.36 0.00	26.32 1.32 0.00	25.79 1.27 0.00	21.70 1.19 0.00	21.96 1.23 0.00	32.04 1.88 0.00	29.29 1.82 0.00	31.36 1.99 0.00	25.96 1.64 0.00	28.63 1.71 0.00	27.30 1.62 0.00	19.33 1.12 0.00
LI_NEWBRDGE__DRP 323616	8.16 0.89 0.00	4.14 0.44 0.00	13.12 0.95 -4.10	19.17 0.37 -15.66	20.64 0.72 -13.82	18.57 1.96 -0.01	27.21 2.76 -1.52	27.68 3.10 0.00	26.46 3.15 0.00	29.26 3.34 0.00	30.10 3.38 0.00	34.35 3.63 0.00	31.34 3.16 0.00	27.88 2.88 0.00	27.32 2.80 0.00	23.05 2.55 0.00	23.40 2.67 0.00	34.18 4.02 0.00	39.50 3.70 -8.33	39.70 3.80 -6.53	39.83 3.01 -12.50	32.07 3.20 -1.94	31.88 2.91 -3.28	20.19 1.99 0.00
LONG_LAKE_PHOENIX 24014	7.31 0.03 0.00	3.70 0.00 0.00	8.07 0.00 0.00	3.15 0.00 0.00	6.10 0.01 0.00	16.75 0.15 0.00	23.24 0.31 0.00	24.78 0.20 0.00	23.53 0.22 0.00	26.18 0.27 0.00	26.85 0.14 0.00	31.07 0.35 0.00	28.54 0.36 0.00	25.21 0.21 0.00	24.78 0.25 0.00	20.73 0.21 0.00	20.72 -0.01 0.00	29.81 -0.35 0.00	27.21 -0.27 0.00	29.17 -0.20 0.00	24.19 -0.14 0.00	26.85 -0.08 0.00	25.62 -0.06 0.00	18.13 -0.08 0.00

LOVETT___3 23632	7.97 0.70 0.00	4.03 0.33 0.00	8.76 0.70 0.00	3.42 0.27 0.00	6.63 0.53 0.00	18.06 1.45 0.00	25.01 2.08 0.00	26.96 2.38 0.00	25.74 2.43 0.00	28.57 2.65 0.00	29.45 2.74 0.00	33.66 2.94 0.00	30.80 2.61 0.00	27.40 2.40 0.00	26.80 2.27 0.00	22.54 2.03 0.00	22.87 2.14 0.00	33.31 3.15 0.00	30.36 2.88 0.00	32.32 2.94 0.00	26.61 2.29 0.00	29.34 2.42 0.00	27.85 2.17 0.00	19.70 1.50 0.00
LOVETT___4 23642	7.99 0.71 0.00	4.04 0.34 0.00	8.79 0.72 0.00	3.42 0.28 0.00	6.64 0.55 0.00	18.10 1.49 0.00	25.06 2.13 0.00	27.02 2.44 0.00	25.80 2.49 0.00	28.63 2.71 0.00	29.52 2.81 0.00	33.74 3.03 0.00	30.87 2.69 0.00	27.46 2.46 0.00	26.87 2.34 0.00	22.60 2.09 0.00	22.93 2.20 0.00	33.40 3.24 0.00	30.44 2.96 0.00	32.40 3.03 0.00	26.68 2.36 0.00	29.42 2.49 0.00	27.92 2.24 0.00	19.75 1.55 0.00
LOVETT___5 23593	7.99 0.71 0.00	4.04 0.34 0.00	8.79 0.72 0.00	3.42 0.28 0.00	6.64 0.55 0.00	18.10 1.49 0.00	25.06 2.13 0.00	27.02 2.44 0.00	25.80 2.49 0.00	28.63 2.71 0.00	29.52 2.81 0.00	33.74 3.03 0.00	30.87 2.69 0.00	27.46 2.46 0.00	26.87 2.34 0.00	22.60 2.09 0.00	22.93 2.20 0.00	33.40 3.24 0.00	30.44 2.96 0.00	32.40 3.03 0.00	26.68 2.36 0.00	29.42 2.49 0.00	27.92 2.24 0.00	19.75 1.55 0.00
LOWER RAQUET___HYD 24057	6.86 -0.42 0.00	3.51 -0.19 0.00	7.74 -0.32 0.00	2.96 -0.18 0.00	5.78 -0.31 0.00	15.76 -0.84 0.00	21.85 -1.08 0.00	23.28 -1.30 0.00	22.00 -1.32 0.00	24.43 -1.48 0.00	25.04 -1.68 0.00	28.79 -1.93 0.00	26.43 -1.75 0.00	23.16 -1.84 0.00	22.73 -1.79 0.00	18.85 -1.66 0.00	19.10 -1.64 0.00	27.93 -2.24 0.00	25.46 -2.02 0.00	27.16 -2.21 0.00	22.67 -1.65 0.00	25.32 -1.60 0.00	24.24 -1.44 0.00	17.38 -0.82 0.00
LOWER___HUDSON 24059	7.82 0.54 0.00	3.95 0.25 0.00	8.62 0.55 0.00	3.36 0.22 0.00	6.50 0.40 0.00	17.70 1.10 0.00	24.49 1.56 0.00	26.40 1.82 0.00	25.09 1.78 0.00	27.78 1.86 0.00	28.62 1.90 0.00	32.79 2.07 0.00	29.95 1.77 0.00	26.75 1.75 0.00	25.99 1.46 0.00	21.87 1.36 0.00	22.22 1.49 0.00	32.40 2.24 0.00	29.54 2.06 0.00	31.56 2.19 0.00	26.11 1.78 0.00	28.81 1.88 0.00	27.46 1.78 0.00	19.45 1.25 0.00
LWR___OSWEGATCHIE_HYD 23850	6.98 -0.30 0.00	3.56 -0.14 0.00	7.81 -0.26 0.00	3.01 -0.13 0.00	5.86 -0.23 0.00	16.02 -0.58 0.00	22.28 -0.66 0.00	23.81 -0.77 0.00	22.55 -0.76 0.00	25.05 -0.87 0.00	25.74 -0.98 0.00	29.58 -1.14 0.00	27.11 -1.07 0.00	23.89 -1.11 0.00	23.37 -1.16 0.00	19.46 -1.05 0.00	19.69 -1.04 0.00	28.73 -1.43 0.00	26.23 -1.25 0.00	28.02 -1.35 0.00	23.30 -1.02 0.00	25.97 -0.96 0.00	24.78 -0.90 0.00	17.65 -0.55 0.00
LYONS_FALL_HYD 23570	7.25 -0.03 0.00	3.68 -0.02 0.00	8.03 -0.04 0.00	3.12 -0.02 0.00	6.06 -0.03 0.00	16.60 0.00 0.00	23.08 0.14 0.00	24.77 0.19 0.00	23.48 0.18 0.00	26.10 0.18 0.00	26.89 0.18 0.00	30.91 0.19 0.00	28.31 0.13 0.00	25.07 0.08 0.00	24.55 0.03 0.00	20.53 0.02 0.00	20.75 0.01 0.00	30.20 0.04 0.00	27.60 0.12 0.00	29.51 0.13 0.00	24.44 0.11 0.00	27.07 0.14 0.00	25.76 0.07 0.00	18.22 0.02 0.00
MADISON___COUNTY_LFGE 323628	7.40 0.12 0.00	3.76 0.05 0.00	8.17 0.11 0.00	3.18 0.04 0.00	6.18 0.09 0.00	16.93 0.33 0.00	23.51 0.58 0.00	25.24 0.66 0.00	23.93 0.62 0.00	26.60 0.68 0.00	27.43 0.71 0.00	31.56 0.84 0.00	28.92 0.74 0.00	25.65 0.65 0.00	25.13 0.61 0.00	21.02 0.51 0.00	21.22 0.49 0.00	30.83 0.67 0.00	28.16 0.68 0.00	30.15 0.78 0.00	24.95 0.63 0.00	27.62 0.69 0.00	26.27 0.58 0.00	18.57 0.37 0.00
MAPLE_RIDGE_WT_1 323574	7.11 -0.17 0.00	3.61 -0.09 0.00	7.89 -0.18 0.00	3.07 -0.07 0.00	5.96 -0.14 0.00	16.27 -0.33 0.00	22.43 -0.50 0.00	24.04 -0.53 0.00	22.66 -0.66 0.00	25.08 -0.83 0.00	25.83 -0.89 0.00	29.75 -0.97 0.00	27.35 -0.83 0.00	24.31 -0.69 0.00	23.94 -0.59 0.00	19.98 -0.52 0.00	20.18 -0.55 0.00	29.31 -0.85 0.00	26.67 -0.81 0.00	28.48 -0.89 0.00	23.61 -0.72 0.00	26.26 -0.67 0.00	25.07 -0.62 0.00	17.78 -0.42 0.00
MAPLE_RIDGE_WT_2 323611	7.11 -0.17 0.00	3.61 -0.09 0.00	7.89 -0.18 0.00	3.07 -0.07 0.00	5.96 -0.14 0.00	16.27 -0.33 0.00	22.43 -0.50 0.00	24.04 -0.53 0.00	22.66 -0.66 0.00	25.08 -0.83 0.00	25.83 -0.89 0.00	29.75 -0.97 0.00	27.35 -0.83 0.00	24.31 -0.69 0.00	23.94 -0.59 0.00	19.98 -0.52 0.00	20.18 -0.55 0.00	29.31 -0.85 0.00	26.67 -0.81 0.00	28.48 -0.89 0.00	23.61 -0.72 0.00	26.26 -0.67 0.00	25.07 -0.62 0.00	17.78 -0.42 0.00
MARBLE_RIVER_WT_PWR 323696	6.93 -0.35 0.00	3.54 -0.16 0.00	7.75 -0.31 0.00	3.01 -0.13 0.00	5.84 -0.25 0.00	16.00 -0.61 0.00	22.03 -0.90 0.00	23.54 -1.03 0.00	22.28 -1.04 0.00	25.02 -0.90 0.00	25.89 -0.82 0.00	29.84 -0.87 0.00	27.48 -0.70 0.00	24.26 -0.74 0.00	23.76 -0.77 0.00	19.68 -0.82 0.00	19.80 -0.94 0.00	29.10 -1.06 0.00	26.64 -0.84 0.00	28.29 -1.09 0.00	23.34 -0.99 0.00	25.58 -1.34 0.00	24.16 -1.53 0.00	17.13 -1.08 0.00
MARSH_HILL_WT_PWR 323713	7.36 0.09 0.00	3.75 0.05 0.00	8.10 0.03 0.00	3.18 0.04 0.00	6.17 0.08 0.00	17.04 0.44 0.00	23.68 0.75 0.00	25.33 0.76 0.00	23.95 0.64 0.00	26.64 0.73 0.00	27.50 0.78 0.00	31.98 1.27 0.00	29.41 1.23 0.00	26.01 1.01 0.00	25.37 0.84 0.00	21.14 0.64 0.00	21.14 0.40 0.00	30.45 0.29 0.00	27.98 0.50 0.00	30.14 0.76 0.00	24.83 0.50 0.00	27.50 0.58 0.00	26.09 0.40 0.00	18.51 0.30 0.00
MG INDUSTRY___DRP 24185	7.62 0.34 0.00	3.87 0.16 0.00	8.42 0.35 0.00	3.28 0.14 0.00	6.36 0.26 0.00	17.27 0.67 0.00	23.84 0.91 0.00	25.63 1.05 0.00	24.39 1.07 0.00	27.03 1.11 0.00	27.90 1.19 0.00	32.00 1.28 0.00	29.30 1.11 0.00	26.06 1.06 0.00	25.58 1.05 0.00	21.44 0.93 0.00	21.69 0.96 0.00	31.56 1.41 0.00	28.74 1.26 0.00	30.71 1.34 0.00	25.43 1.10 0.00	28.08 1.15 0.00	26.82 1.14 0.00	18.98 0.77 0.00
MID___OSWEGATCHIE_HYD 23849	6.98 -0.30 0.00	3.56 -0.14 0.00	7.81 -0.26 0.00	3.01 -0.13 0.00	5.86 -0.23 0.00	16.02 -0.58 0.00	22.28 -0.66 0.00	23.81 -0.77 0.00	22.55 -0.76 0.00	25.05 -0.87 0.00	25.74 -0.98 0.00	29.58 -1.14 0.00	27.11 -1.07 0.00	23.89 -1.11 0.00	23.37 -1.16 0.00	19.46 -1.05 0.00	19.69 -1.04 0.00	28.73 -1.43 0.00	26.23 -1.25 0.00	28.02 -1.35 0.00	23.30 -1.02 0.00	25.97 -0.96 0.00	24.78 -0.90 0.00	17.65 -0.55 0.00
MID___RAQUETTE_HYD 23851	6.86 -0.42 0.00	3.51 -0.19 0.00	7.74 -0.32 0.00	2.96 -0.18 0.00	5.78 -0.31 0.00	15.76 -0.84 0.00	21.85 -1.08 0.00	23.28 -1.30 0.00	22.00 -1.32 0.00	24.43 -1.48 0.00	25.04 -1.68 0.00	28.79 -1.93 0.00	26.43 -1.75 0.00	23.16 -1.84 0.00	22.73 -1.79 0.00	18.85 -1.66 0.00	19.10 -1.64 0.00	27.93 -2.24 0.00	25.46 -2.02 0.00	27.16 -2.21 0.00	22.67 -1.65 0.00	25.32 -1.60 0.00	24.24 -1.44 0.00	17.38 -0.82 0.00

MILLIKEN___1 23584	7.41 0.13 0.00	3.77 0.06 0.00	8.18 0.11 0.00	3.19 0.05 0.00	6.20 0.10 0.00	17.00 0.40 0.00	23.60 0.67 0.00	25.26 0.68 0.00	23.94 0.63 0.00	26.62 0.70 0.00	27.45 0.73 0.00	31.63 0.91 0.00	29.01 0.83 0.00	25.73 0.73 0.00	25.18 0.66 0.00	21.08 0.57 0.00	21.29 0.56 0.00	30.91 0.75 0.00	28.24 0.77 0.00	30.27 0.90 0.00	25.08 0.75 0.00	27.76 0.83 0.00	26.38 0.70 0.00	18.65 0.45 0.00
MILLIKEN___2 23585	7.41 0.13 0.00	3.77 0.06 0.00	8.18 0.11 0.00	3.19 0.05 0.00	6.20 0.10 0.00	17.00 0.40 0.00	23.60 0.67 0.00	25.26 0.68 0.00	23.94 0.63 0.00	26.62 0.70 0.00	27.45 0.73 0.00	31.63 0.91 0.00	29.01 0.83 0.00	25.73 0.73 0.00	25.18 0.66 0.00	21.08 0.57 0.00	21.29 0.56 0.00	30.91 0.75 0.00	28.24 0.77 0.00	30.27 0.90 0.00	25.08 0.75 0.00	27.76 0.83 0.00	26.38 0.70 0.00	18.65 0.45 0.00
MILLIKEN___DIESEL 23629	7.41 0.13 0.00	3.77 0.06 0.00	8.18 0.11 0.00	3.19 0.05 0.00	6.20 0.10 0.00	17.00 0.40 0.00	23.60 0.67 0.00	25.26 0.68 0.00	23.94 0.63 0.00	26.62 0.70 0.00	27.45 0.73 0.00	31.63 0.91 0.00	29.01 0.83 0.00	25.73 0.73 0.00	25.18 0.66 0.00	21.08 0.57 0.00	21.29 0.56 0.00	30.91 0.75 0.00	28.24 0.77 0.00	30.27 0.90 0.00	25.08 0.75 0.00	27.76 0.83 0.00	26.38 0.70 0.00	18.65 0.45 0.00
MILLSEAT___LFGE 323607	7.10 -0.18 0.00	3.59 -0.11 0.00	7.77 -0.30 0.00	3.05 -0.10 0.00	5.91 -0.19 0.00	16.31 -0.30 0.00	22.60 -0.34 0.00	24.06 -0.52 0.00	22.96 -0.35 0.00	25.66 -0.26 0.00	26.37 -0.34 0.00	30.77 0.05 0.00	28.53 0.35 0.00	25.22 0.22 0.00	24.61 0.09 0.00	20.52 0.01 0.00	20.58 -0.15 0.00	29.49 -0.67 0.00	27.08 -0.40 0.00	29.14 -0.24 0.00	24.03 -0.29 0.00	26.62 -0.31 0.00	25.27 -0.42 0.00	17.91 -0.29 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	8.01 0.74 0.00	4.05 0.35 0.00	8.81 0.74 0.00	3.43 0.29 0.00	6.66 0.57 0.00	18.15 1.54 0.00	25.13 2.20 0.00	27.10 2.52 0.00	25.88 2.57 0.00	28.71 2.80 0.00	29.61 2.89 0.00	33.84 3.12 0.00	30.96 2.78 0.00	27.56 2.55 0.00	26.97 2.45 0.00	22.69 2.19 0.00	23.02 2.29 0.00	33.53 3.37 0.00	30.56 3.08 0.00	32.53 3.16 0.00	26.81 2.48 0.00	29.56 2.63 0.00	28.05 2.37 0.00	19.84 1.64 0.00
MODEL_CITY_ENERGY 24167	6.95 -0.33 0.00	3.52 -0.18 0.00	7.62 -0.45 0.00	2.99 -0.16 0.00	5.79 -0.30 0.00	15.98 -0.63 0.00	22.06 -0.87 0.00	23.39 -1.19 0.00	22.18 -1.14 0.00	24.76 -1.16 0.00	25.43 -1.28 0.00	29.72 -1.00 0.00	27.61 -0.57 0.00	24.42 -0.58 0.00	23.82 -0.70 0.00	19.87 -0.64 0.00	19.93 -0.81 0.00	28.49 -1.67 0.00	26.12 -1.36 0.00	28.11 -1.26 0.00	23.22 -1.11 0.00	25.76 -1.16 0.00	24.51 -1.17 0.00	17.42 -0.78 0.00
MODERN_LFGE___ 323580	6.95 -0.33 0.00	3.52 -0.18 0.00	7.62 -0.45 0.00	2.99 -0.16 0.00	5.79 -0.30 0.00	15.98 -0.63 0.00	22.06 -0.87 0.00	23.39 -1.19 0.00	22.18 -1.14 0.00	24.76 -1.16 0.00	25.43 -1.28 0.00	29.72 -1.00 0.00	27.61 -0.57 0.00	24.42 -0.58 0.00	23.82 -0.70 0.00	19.87 -0.64 0.00	19.93 -0.81 0.00	28.49 -1.67 0.00	26.12 -1.36 0.00	28.11 -1.26 0.00	23.22 -1.11 0.00	25.76 -1.16 0.00	24.51 -1.17 0.00	17.42 -0.78 0.00
MOHAWK_PAPER___DRP 24187	7.68 0.40 0.00	3.89 0.19 0.00	8.48 0.42 0.00	3.31 0.17 0.00	6.40 0.30 0.00	17.39 0.79 0.00	24.07 1.14 0.00	25.91 1.33 0.00	24.66 1.34 0.00	27.33 1.41 0.00	28.18 1.47 0.00	32.33 1.61 0.00	29.57 1.39 0.00	26.33 1.33 0.00	25.80 1.27 0.00	21.63 1.12 0.00	21.90 1.17 0.00	31.88 1.72 0.00	29.04 1.56 0.00	31.03 1.66 0.00	25.68 1.35 0.00	28.35 1.42 0.00	27.08 1.40 0.00	19.16 0.95 0.00
MONGAUP___HYD 23641	8.13 0.85 0.00	4.11 0.41 0.00	8.95 0.88 0.00	3.49 0.35 0.00	6.77 0.68 0.00	18.49 1.89 0.00	25.69 2.76 0.00	27.69 3.11 0.00	26.40 3.09 0.00	29.28 3.36 0.00	30.17 3.45 0.00	34.51 3.79 0.00	31.57 3.39 0.00	28.09 3.09 0.00	27.51 2.98 0.00	23.12 2.61 0.00	23.47 2.74 0.00	34.14 3.98 0.00	31.22 3.74 0.00	33.13 3.76 0.00	27.20 2.87 0.00	29.99 3.06 0.00	28.45 2.76 0.00	20.10 1.89 0.00
MONTAUK___DIESEL 23721	8.62 1.34 0.00	4.36 0.66 0.00	13.59 1.43 -4.10	19.36 0.55 -15.66	21.00 1.09 -13.82	19.61 3.00 -0.01	28.61 4.16 -1.52	29.77 5.19 0.00	28.46 5.15 0.00	31.27 5.35 0.00	31.93 5.22 0.00	36.41 5.69 0.00	33.18 4.99 0.00	29.52 4.53 0.00	28.99 4.46 0.00	24.52 4.02 0.00	24.93 4.19 0.00	36.62 6.46 0.00	41.80 5.99 -8.33	42.11 6.21 -6.53	41.69 4.87 -12.50	34.08 5.21 -1.94	33.90 4.94 -3.28	21.50 3.30 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	8.09 0.81 0.00	4.09 0.39 0.00	8.89 0.82 0.00	3.47 0.33 0.00	6.72 0.63 0.00	18.31 1.70 0.00	25.36 2.43 0.00	27.36 2.78 0.00	26.14 2.83 0.00	29.01 3.09 0.00	29.90 3.19 0.00	34.17 3.45 0.00	31.30 3.11 0.00	27.85 2.85 0.00	27.29 2.76 0.00	22.96 2.45 0.00	23.30 2.57 0.00	33.92 3.76 0.00	30.91 3.43 0.00	32.90 3.52 0.00	27.18 2.79 -0.06	29.90 2.97 0.00	28.37 2.69 0.00	20.06 1.86 0.00
MUNSVILLE_WIND_PWR 323609	7.66 0.38 0.00	3.90 0.20 0.00	8.47 0.40 0.00	3.29 0.15 0.00	6.41 0.32 0.00	17.67 1.07 0.00	24.73 1.79 0.00	26.41 1.83 0.00	25.18 1.86 0.00	27.98 2.07 0.00	28.69 1.98 0.00	32.99 2.27 0.00	30.30 2.11 0.00	26.83 1.83 0.00	26.23 1.70 0.00	21.88 1.37 0.00	22.01 1.27 0.00	32.13 1.97 0.00	29.32 1.84 0.00	31.31 1.94 0.00	25.91 1.58 0.00	28.56 1.63 0.00	26.95 1.27 0.00	19.03 0.82 0.00
N SALMON___HYD 24042	6.98 -0.30 0.00	3.57 -0.13 0.00	7.82 -0.25 0.00	3.02 -0.12 0.00	5.88 -0.22 0.00	16.07 -0.53 0.00	22.19 -0.74 0.00	23.73 -0.85 0.00	22.46 -0.85 0.00	25.21 -0.70 0.00	26.00 -0.72 0.00	29.92 -0.80 0.00	27.53 -0.65 0.00	24.24 -0.76 0.00	23.76 -0.77 0.00	19.65 -0.85 0.00	19.82 -0.91 0.00	29.11 -1.05 0.00	26.61 -0.87 0.00	28.29 -1.09 0.00	23.40 -0.93 0.00	25.76 -1.16 0.00	24.41 -1.27 0.00	17.34 -0.86 0.00
N.E_GEN_SANDY PD 24062	13.55 0.82 -5.45	13.75 0.38 -9.67	18.01 0.83 -9.12	13.56 0.33 -10.10	15.93 0.62 -9.21	23.57 1.70 -5.26	41.53 2.38 -16.22	49.50 2.75 -22.17	35.63 2.72 -9.60	35.92 2.88 -7.13	31.06 2.92 -1.42	33.89 3.17 0.00	30.27 2.74 0.66	28.04 2.71 -0.33	27.19 2.22 -0.44	27.71 2.11 -5.09	33.83 2.32 -10.78	44.77 3.50 -11.11	58.64 3.20 -27.97	50.52 3.33 -17.81	34.36 2.66 -7.37	30.00 2.81 -0.27	28.23 2.54 0.00	21.69 1.84 -1.65
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	8.01 0.73 0.00	4.05 0.35 0.00	8.80 0.73 0.00	3.43 0.29 0.00	6.65 0.56 0.00	18.14 1.53 0.00	25.12 2.19 0.00	27.08 2.51 0.00	25.86 2.55 0.00	28.70 2.78 0.00	29.60 2.88 0.00	33.82 3.11 0.00	30.95 2.77 0.00	27.53 2.53 0.00	26.93 2.41 0.00	22.65 2.15 0.00	22.99 2.25 0.00	33.48 3.32 0.00	30.52 3.04 0.00	32.48 3.10 0.00	26.75 2.42 0.00	29.49 2.57 0.00	27.99 2.30 0.00	19.79 1.59 0.00

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NARROWS_GT2_8 24243	8.13 0.85 0.00	4.11 0.41 0.00	8.94 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.45 2.51 0.00	27.46 2.88 0.00	26.26 2.94 0.00	29.13 3.22 0.00	30.03 3.31 0.00	34.32 3.60 0.00	31.73 3.27 -0.27	29.28 2.98 -1.30	28.24 2.89 -0.83	27.70 2.57 -4.63	28.71 2.68 -5.30	34.11 3.94 0.00	31.04 3.56 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.55 2.87 0.00	20.19 1.99 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	7.90 0.63 0.00	4.00 0.30 0.00	8.71 0.65 0.00	3.40 0.25 0.00	6.58 0.49 0.00	17.95 1.34 0.00	24.87 1.94 0.00	26.80 2.22 0.00	25.56 2.24 0.00	28.37 2.45 0.00	29.27 2.55 0.00	33.52 2.80 0.00	30.68 2.49 0.00	27.26 2.26 0.00	26.72 2.19 0.00	22.43 1.92 0.00	22.74 2.01 0.00	33.12 2.96 0.00	30.21 2.73 0.00	32.23 2.86 0.00	26.62 2.29 0.00	29.33 2.41 0.00	27.89 2.20 0.00	19.70 1.50 0.00
NEG CAPITAL___MECHNVIL 23645	7.92 0.64 0.00	4.00 0.30 0.00	8.72 0.65 0.00	3.40 0.25 0.00	6.59 0.49 0.00	17.99 1.39 0.00	24.98 2.04 0.00	26.93 2.35 0.00	25.58 2.26 0.00	28.30 2.38 0.00	29.13 2.41 0.00	33.39 2.67 0.00	30.42 2.24 0.00	27.17 2.17 0.00	26.37 1.85 0.00	22.18 1.68 0.00	22.54 1.80 0.00	32.85 2.69 0.00	29.99 2.51 0.00	32.10 2.73 0.00	26.55 2.22 0.00	29.30 2.37 0.00	27.87 2.19 0.00	19.73 1.52 0.00
NEG CENTRAL_HIGH_ACRES 23767	7.07 -0.21 0.00	3.58 -0.12 0.00	7.78 -0.29 0.00	3.04 -0.10 0.00	5.89 -0.20 0.00	16.20 -0.40 0.00	22.50 -0.43 0.00	24.02 -0.56 0.00	22.76 -0.55 0.00	25.35 -0.57 0.00	26.10 -0.62 0.00	30.22 -0.50 0.00	27.86 -0.32 0.00	24.68 -0.32 0.00	24.15 -0.37 0.00	20.16 -0.34 0.00	20.30 -0.43 0.00	29.35 -0.81 0.00	26.89 -0.59 0.00	28.85 -0.52 0.00	23.84 -0.49 0.00	26.39 -0.54 0.00	25.08 -0.60 0.00	17.74 -0.46 0.00
NEG CENTRAL___DRP 24199	7.31 0.03 0.00	3.72 0.01 0.00	8.06 -0.01 0.00	3.15 0.01 0.00	6.12 0.02 0.00	16.78 0.18 0.00	23.30 0.36 0.00	24.93 0.35 0.00	23.64 0.33 0.00	26.28 0.36 0.00	27.10 0.38 0.00	31.30 0.58 0.00	28.73 0.55 0.00	25.45 0.46 0.00	24.90 0.37 0.00	20.82 0.31 0.00	20.99 0.25 0.00	30.47 0.31 0.00	27.80 0.32 0.00	29.83 0.46 0.00	24.69 0.36 0.00	27.33 0.41 0.00	25.98 0.30 0.00	18.39 0.19 0.00
NEG CENTRAL___INDECK 23768	7.41 0.13 0.00	3.76 0.05 0.00	8.12 0.05 0.00	3.18 0.03 0.00	6.17 0.08 0.00	17.05 0.45 0.00	23.75 0.82 0.00	25.35 0.77 0.00	23.88 0.57 0.00	26.23 0.31 0.00	26.53 -0.18 0.00	30.92 0.20 0.00	28.59 0.41 0.00	25.32 0.32 0.00	24.78 0.25 0.00	20.68 0.17 0.00	20.73 0.00 0.00	29.91 -0.25 0.00	27.49 0.01 0.00	29.61 0.23 0.00	24.59 0.26 0.00	27.72 0.79 0.00	26.48 0.80 0.00	18.71 0.50 0.00
NEG CENTRAL___SENECA 23627	7.35 0.07 0.00	3.74 0.04 0.00	8.10 0.03 0.00	3.17 0.02 0.00	6.15 0.06 0.00	16.91 0.30 0.00	23.50 0.57 0.00	25.18 0.60 0.00	23.90 0.58 0.00	26.55 0.63 0.00	27.39 0.68 0.00	31.68 0.96 0.00	29.10 0.92 0.00	25.76 0.76 0.00	25.17 0.65 0.00	21.06 0.55 0.00	21.21 0.47 0.00	30.73 0.57 0.00	28.07 0.59 0.00	30.13 0.75 0.00	24.90 0.57 0.00	27.55 0.63 0.00	26.16 0.48 0.00	18.52 0.32 0.00
NEG CENTRAL___STATE_STREET 24147	7.37 0.09 0.00	3.74 0.04 0.00	8.13 0.07 0.00	3.17 0.03 0.00	6.16 0.06 0.00	16.89 0.29 0.00	23.45 0.52 0.00	25.14 0.56 0.00	23.83 0.51 0.00	26.49 0.57 0.00	27.32 0.60 0.00	31.51 0.79 0.00	28.91 0.73 0.00	25.64 0.64 0.00	25.10 0.57 0.00	20.99 0.48 0.00	21.19 0.46 0.00	30.73 0.57 0.00	28.06 0.58 0.00	30.06 0.69 0.00	24.92 0.59 0.00	27.59 0.66 0.00	26.22 0.54 0.00	18.54 0.34 0.00
NEG MILLWOOD___DRP 24198	8.09 0.81 0.00	4.09 0.39 0.00	8.89 0.82 0.00	3.46 0.32 0.00	6.72 0.63 0.00	18.33 1.73 0.00	25.42 2.49 0.00	27.42 2.84 0.00	26.19 2.87 0.00	29.05 3.14 0.00	29.96 3.24 0.00	34.24 3.52 0.00	31.32 3.14 0.00	27.86 2.86 0.00	27.29 2.77 0.00	22.96 2.45 0.00	23.29 2.56 0.00	33.93 3.77 0.00	30.95 3.47 0.00	32.96 3.59 0.00	27.15 2.83 0.00	29.92 2.99 0.00	28.38 2.70 0.00	20.05 1.85 0.00
NEG NORTH_FLCN_SEA 23793	7.00 -0.28 0.00	3.58 -0.12 0.00	7.82 -0.25 0.00	3.04 -0.11 0.00	5.89 -0.20 0.00	16.16 -0.44 0.00	22.25 -0.68 0.00	23.81 -0.77 0.00	22.51 -0.80 0.00	25.26 -0.66 0.00	26.17 -0.54 0.00	30.16 -0.56 0.00	27.79 -0.39 0.00	24.56 -0.44 0.00	24.04 -0.48 0.00	19.92 -0.59 0.00	20.02 -0.71 0.00	29.42 -0.74 0.00	26.95 -0.53 0.00	28.63 -0.74 0.00	23.61 -0.72 0.00	25.88 -1.05 0.00	24.41 -1.28 0.00	17.30 -0.91 0.00
NEG NORTH_KES_CHATEGAY 23792	6.93 -0.35 0.00	3.55 -0.15 0.00	7.77 -0.30 0.00	3.01 -0.13 0.00	5.84 -0.25 0.00	15.98 -0.62 0.00	22.02 -0.92 0.00	23.54 -1.04 0.00	22.26 -1.06 0.00	25.03 -0.89 0.00	25.89 -0.83 0.00	29.82 -0.90 0.00	27.46 -0.73 0.00	24.22 -0.78 0.00	23.72 -0.80 0.00	19.63 -0.88 0.00	19.78 -0.95 0.00	29.09 -1.07 0.00	26.59 -0.89 0.00	28.22 -1.15 0.00	23.28 -1.05 0.00	25.55 -1.38 0.00	24.15 -1.54 0.00	17.12 -1.09 0.00
NEG NORTH___ALICE_FALLS 23915	7.01 -0.27 0.00	3.58 -0.12 0.00	7.82 -0.25 0.00	3.04 -0.11 0.00	5.90 -0.20 0.00	16.16 -0.44 0.00	22.28 -0.65 0.00	23.85 -0.72 0.00	22.56 -0.76 0.00	25.32 -0.60 0.00	26.20 -0.51 0.00	30.20 -0.52 0.00	27.81 -0.37 0.00	24.55 -0.45 0.00	24.06 -0.47 0.00	19.92 -0.59 0.00	20.03 -0.70 0.00	29.44 -0.72 0.00	26.98 -0.50 0.00	28.67 -0.70 0.00	23.64 -0.69 0.00	25.91 -1.02 0.00	24.44 -1.25 0.00	17.31 -0.89 0.00
NEG NORTH___LWR_SARANAC 23913	7.01 -0.27 0.00	3.58 -0.12 0.00	7.82 -0.25 0.00	3.04 -0.11 0.00	5.90 -0.20 0.00	16.16 -0.44 0.00	22.28 -0.65 0.00	23.85 -0.72 0.00	22.56 -0.76 0.00	25.32 -0.60 0.00	26.20 -0.51 0.00	30.20 -0.52 0.00	27.81 -0.37 0.00	24.55 -0.45 0.00	24.06 -0.47 0.00	19.92 -0.59 0.00	20.03 -0.70 0.00	29.44 -0.72 0.00	26.98 -0.50 0.00	28.67 -0.70 0.00	23.64 -0.69 0.00	25.91 -1.02 0.00	24.44 -1.25 0.00	17.31 -0.89 0.00
NEG NORTH___PLATTSBURG 23628	7.01 -0.27 0.00	3.58 -0.12 0.00	7.82 -0.25 0.00	3.04 -0.11 0.00	5.90 -0.20 0.00	16.16 -0.44 0.00	22.28 -0.65 0.00	23.85 -0.72 0.00	22.56 -0.76 0.00	25.32 -0.60 0.00	26.20 -0.51 0.00	30.20 -0.52 0.00	27.81 -0.37 0.00	24.55 -0.45 0.00	24.06 -0.47 0.00	19.92 -0.59 0.00	20.03 -0.70 0.00	29.44 -0.72 0.00	26.98 -0.50 0.00	28.67 -0.70 0.00	23.64 -0.69 0.00	25.91 -1.02 0.00	24.44 -1.25 0.00	17.31 -0.89 0.00
NEG WEST_LEA_LOCKPORT 23791	7.02 -0.26 0.00	3.55 -0.15 0.00	7.69 -0.38 0.00	3.02 -0.13 0.00	5.85 -0.25 0.00	16.13 -0.47 0.00	22.29 -0.64 0.00	23.64 -0.94 0.00	22.43 -0.88 0.00	25.04 -0.87 0.00	25.74 -0.97 0.00	30.07 -0.65 0.00	27.92 -0.26 0.00	24.70 -0.30 0.00	24.09 -0.43 0.00	20.09 -0.42 0.00	20.16 -0.58 0.00	28.84 -1.32 0.00	26.48 -1.00 0.00	28.50 -0.88 0.00	23.53 -0.80 0.00	26.08 -0.85 0.00	24.79 -0.89 0.00	17.61 -0.59 0.00

NEG WEST___LANCASTR 23811	7.19 -0.09 0.00	3.63 -0.07 0.00	7.86 -0.20 0.00	3.08 -0.06 0.00	5.98 -0.12 0.00	16.50 -0.10 0.00	22.86 -0.07 0.00	24.31 -0.27 0.00	23.08 -0.23 0.00	25.77 -0.14 0.00	26.51 -0.20 0.00	30.98 0.26 0.00	28.75 0.57 0.00	25.42 0.42 0.00	24.79 0.27 0.00	20.67 0.16 0.00	20.74 0.01 0.00	29.73 -0.43 0.00	27.31 -0.16 0.00	29.41 0.04 0.00	24.28 -0.05 0.00	26.88 -0.04 0.00	25.51 -0.17 0.00	18.11 -0.10 0.00
NEG_PENN_ALLEGHNY 23528	7.51 0.23 0.00	3.84 0.13 0.00	8.31 0.25 0.00	3.25 0.11 0.00	6.31 0.22 0.00	17.29 0.69 0.00	23.94 1.01 0.00	25.74 1.16 0.00	24.37 1.06 0.00	26.98 1.06 0.00	27.87 1.15 0.00	32.14 1.42 0.00	29.47 1.28 0.00	26.11 1.11 0.00	25.52 0.99 0.00	21.38 0.87 0.00	21.59 0.86 0.00	31.33 1.17 0.00	28.58 1.10 0.00	30.69 1.32 0.00	25.44 1.11 0.00	28.15 1.22 0.00	26.75 1.07 0.00	18.96 0.75 0.00
NEG___GEN_MONROE 24207	7.26 -0.02 0.00	3.68 -0.02 0.00	7.98 -0.09 0.00	3.12 -0.02 0.00	6.05 -0.04 0.00	16.68 0.08 0.00	23.24 0.31 0.00	24.86 0.28 0.00	23.56 0.25 0.00	26.28 0.36 0.00	27.05 0.34 0.00	31.44 0.72 0.00	29.11 0.93 0.00	25.79 0.79 0.00	25.20 0.67 0.00	21.00 0.50 0.00	21.09 0.36 0.00	30.33 0.17 0.00	27.77 0.29 0.00	29.83 0.46 0.00	24.65 0.32 0.00	27.25 0.33 0.00	25.83 0.15 0.00	18.26 0.05 0.00
NEPA___ENERGY 23901	7.23 -0.05 0.00	3.66 -0.04 0.00	7.91 -0.16 0.00	3.10 -0.04 0.00	6.01 -0.08 0.00	16.62 0.01 0.00	23.02 0.09 0.00	24.51 -0.07 0.00	23.26 -0.05 0.00	25.97 0.05 0.00	26.74 0.02 0.00	31.21 0.49 0.00	28.91 0.73 0.00	25.36 0.36 0.00	24.67 0.14 0.00	20.73 0.22 0.00	20.94 0.20 0.00	30.28 0.12 0.00	27.67 0.18 0.00	29.74 0.37 0.00	24.54 0.21 0.00	27.20 0.27 0.00	25.84 0.16 0.00	18.42 0.21 0.00
NEVERSINK___HYD 23608	7.94 0.66 0.00	4.01 0.31 0.00	8.72 0.65 0.00	3.40 0.25 0.00	6.58 0.49 0.00	17.95 1.35 0.00	24.90 1.97 0.00	26.92 2.34 0.00	25.69 2.38 0.00	27.91 2.00 0.00	28.72 2.00 0.00	32.77 2.05 0.00	29.95 1.77 0.00	26.68 1.68 0.00	26.18 1.65 0.00	21.98 1.47 0.00	22.30 1.57 0.00	32.46 2.30 0.00	29.60 2.13 0.00	31.55 2.18 0.00	25.95 1.62 0.00	28.53 1.60 0.00	27.06 1.38 0.00	19.12 0.91 0.00
NEWTON___FALLS_HYD 23847	6.98 -0.30 0.00	3.56 -0.14 0.00	7.81 -0.26 0.00	3.01 -0.13 0.00	5.86 -0.23 0.00	16.02 -0.58 0.00	22.28 -0.66 0.00	23.81 -0.77 0.00	22.55 -0.76 0.00	25.05 -0.87 0.00	25.74 -0.98 0.00	29.58 -1.14 0.00	27.11 -1.07 0.00	23.89 -1.11 0.00	23.37 -1.16 0.00	19.46 -1.05 0.00	19.69 -1.04 0.00	28.73 -1.43 0.00	26.23 -1.25 0.00	28.02 -1.35 0.00	23.30 -1.02 0.00	25.97 -0.96 0.00	24.78 -0.90 0.00	17.65 -0.55 0.00
NIAGARA_115E_LBMP 323715	6.90 -0.37 0.00	3.50 -0.20 0.00	7.58 -0.49 0.00	2.97 -0.17 0.00	5.76 -0.33 0.00	15.89 -0.71 0.00	21.93 -1.00 0.00	23.24 -1.34 0.00	22.03 -1.28 0.00	24.59 -1.33 0.00	25.27 -1.45 0.00	29.53 -1.19 0.00	27.44 -0.74 0.00	24.27 -0.73 0.00	23.69 -0.84 0.00	19.75 -0.76 0.00	19.81 -0.93 0.00	28.30 -1.86 0.00	25.94 -1.54 0.00	27.91 -1.46 0.00	23.07 -1.26 0.00	25.59 -1.33 0.00	24.36 -1.32 0.00	17.31 -0.89 0.00
NIAGARA_115W_LBMP 323714	6.90 -0.38 0.00	3.48 -0.22 0.00	7.54 -0.52 0.00	2.96 -0.18 0.00	5.74 -0.36 0.00	15.81 -0.80 0.00	21.78 -1.15 0.00	23.05 -1.52 0.00	21.88 -1.43 0.00	24.44 -1.48 0.00	25.11 -1.61 0.00	29.32 -1.40 0.00	27.25 -0.94 0.00	24.09 -0.91 0.00	23.52 -1.01 0.00	19.62 -0.89 0.00	19.68 -1.06 0.00	28.18 -1.98 0.00	25.93 -1.55 0.00	27.90 -1.47 0.00	23.06 -1.27 0.00	25.56 -1.36 0.00	24.33 -1.36 0.00	17.30 -0.91 0.00
NIAGARA_230_LBMP 323716	6.96 -0.32 0.00	3.52 -0.18 0.00	7.63 -0.44 0.00	2.99 -0.15 0.00	5.80 -0.30 0.00	15.97 -0.64 0.00	22.01 -0.92 0.00	23.32 -1.25 0.00	22.13 -1.19 0.00	24.70 -1.22 0.00	25.38 -1.34 0.00	29.64 -1.08 0.00	27.52 -0.66 0.00	24.33 -0.67 0.00	23.75 -0.77 0.00	19.82 -0.69 0.00	19.89 -0.85 0.00	28.51 -1.65 0.00	26.19 -1.29 0.00	28.17 -1.20 0.00	23.26 -1.06 0.00	25.80 -1.13 0.00	24.54 -1.15 0.00	17.45 -0.75 0.00
NIAGARA____ 23760	6.92 -0.36 0.00	3.50 -0.20 0.00	7.59 -0.48 0.00	2.97 -0.17 0.00	5.77 -0.33 0.00	15.90 -0.71 0.00	21.93 -1.01 0.00	23.24 -1.34 0.00	22.04 -1.27 0.00	24.61 -1.30 0.00	25.29 -1.42 0.00	29.54 -1.18 0.00	27.44 -0.75 0.00	24.26 -0.74 0.00	23.68 -0.85 0.00	19.75 -0.76 0.00	19.81 -0.93 0.00	28.37 -1.79 0.00	26.05 -1.43 0.00	28.04 -1.34 0.00	23.17 -1.16 0.00	25.70 -1.23 0.00	24.45 -1.24 0.00	17.37 -0.83 0.00
NINE_MILE_1 23575	7.12 -0.15 0.00	3.62 -0.08 0.00	7.88 -0.19 0.00	3.07 -0.07 0.00	5.96 -0.14 0.00	16.28 -0.32 0.00	22.50 -0.43 0.00	24.04 -0.54 0.00	22.75 -0.56 0.00	25.29 -0.63 0.00	26.07 -0.64 0.00	30.03 -0.69 0.00	27.57 -0.61 0.00	24.46 -0.54 0.00	23.97 -0.56 0.00	20.04 -0.47 0.00	20.24 -0.49 0.00	29.39 -0.77 0.00	26.81 -0.67 0.00	28.71 -0.67 0.00	23.80 -0.53 0.00	26.40 -0.52 0.00	25.21 -0.47 0.00	17.85 -0.35 0.00
NINE_MILE_2 23744	7.12 -0.15 0.00	3.62 -0.08 0.00	7.88 -0.19 0.00	3.07 -0.07 0.00	5.96 -0.13 0.00	16.28 -0.32 0.00	22.50 -0.43 0.00	24.04 -0.53 0.00	22.76 -0.55 0.00	25.29 -0.63 0.00	26.07 -0.64 0.00	30.03 -0.69 0.00	27.58 -0.61 0.00	24.46 -0.54 0.00	23.97 -0.56 0.00	20.04 -0.47 0.00	20.25 -0.49 0.00	29.39 -0.77 0.00	26.81 -0.67 0.00	28.71 -0.67 0.00	23.80 -0.53 0.00	26.40 -0.52 0.00	25.21 -0.47 0.00	17.86 -0.35 0.00
NM_CAPITAL___DRP 24208	7.62 0.34 0.00	3.86 0.16 0.00	8.42 0.35 0.00	3.28 0.14 0.00	6.35 0.25 0.00	17.25 0.64 0.00	23.83 0.90 0.00	25.65 1.08 0.00	24.41 1.10 0.00	27.07 1.15 0.00	27.93 1.21 0.00	32.02 1.31 0.00	29.31 1.13 0.00	26.09 1.09 0.00	25.59 1.06 0.00	21.46 0.95 0.00	21.71 0.98 0.00	31.60 1.44 0.00	28.78 1.30 0.00	30.73 1.36 0.00	25.44 1.12 0.00	28.09 1.16 0.00	26.85 1.17 0.00	18.99 0.79 0.00
NM_CENTRAL___DRP 24181	7.28 0.00 0.00	3.70 0.00 0.00	8.04 -0.02 0.00	3.14 0.00 0.00	6.09 0.00 0.00	16.67 0.06 0.00	23.08 0.14 0.00	24.69 0.11 0.00	23.39 0.08 0.00	26.00 0.08 0.00	26.82 0.10 0.00	30.91 0.19 0.00	28.37 0.19 0.00	25.17 0.17 0.00	24.65 0.12 0.00	20.62 0.11 0.00	20.82 0.08 0.00	30.20 0.04 0.00	27.57 0.08 0.00	29.53 0.15 0.00	24.46 0.13 0.00	27.11 0.18 0.00	25.83 0.15 0.00	18.28 0.07 0.00
NM_FRONTIER___DRP 24179	6.90 -0.38 0.00	3.48 -0.22 0.00	7.54 -0.52 0.00	2.96 -0.18 0.00	5.74 -0.36 0.00	15.81 -0.80 0.00	21.78 -1.15 0.00	23.05 -1.52 0.00	21.88 -1.43 0.00	24.44 -1.48 0.00	25.11 -1.61 0.00	29.32 -1.40 0.00	27.25 -0.94 0.00	24.09 -0.91 0.00	23.52 -1.01 0.00	19.62 -0.89 0.00	19.68 -1.06 0.00	28.18 -1.98 0.00	25.93 -1.55 0.00	27.90 -1.47 0.00	23.06 -1.27 0.00	25.56 -1.36 0.00	24.33 -1.36 0.00	17.30 -0.91 0.00

NM_ST_REGIS___HYD 24053	6.88 -0.40 0.00	3.52 -0.18 0.00	7.76 -0.31 0.00	2.98 -0.16 0.00	5.80 -0.29 0.00	15.84 -0.76 0.00	21.94 -1.00 0.00	23.39 -1.18 0.00	22.12 -1.20 0.00	24.63 -1.29 0.00	25.29 -1.43 0.00	29.09 -1.63 0.00	26.73 -1.46 0.00	23.44 -1.56 0.00	23.00 -1.53 0.00	19.05 -1.46 0.00	19.28 -1.46 0.00	28.24 -1.92 0.00	25.76 -1.72 0.00	27.46 -1.91 0.00	22.85 -1.47 0.00	25.43 -1.49 0.00	24.28 -1.41 0.00	17.36 -0.84 0.00
NORTHPORT___1 23551	8.26 0.99 0.00	4.19 0.49 0.00	13.21 1.05 -4.10	19.21 0.41 -15.66	20.71 0.80 -13.82	18.78 2.17 -0.01	27.40 2.96 -1.52	28.11 3.53 0.00	26.88 3.57 0.00	29.67 3.76 0.00	30.46 3.75 0.00	34.75 4.03 0.00	31.67 3.49 0.00	28.15 3.16 0.00	27.61 3.08 0.00	23.34 2.83 0.00	23.71 2.98 0.00	34.70 4.54 0.00	39.98 4.17 -8.33	40.18 4.28 -6.53	40.25 3.42 -12.50	32.51 3.65 -1.94	32.29 3.32 -3.28	20.49 2.29 0.00
NORTHPORT___2 23552	8.26 0.99 0.00	4.19 0.49 0.00	13.21 1.05 -4.10	19.21 0.41 -15.66	20.71 0.80 -13.82	18.78 2.17 -0.01	27.40 2.96 -1.52	28.11 3.53 0.00	26.88 3.57 0.00	29.67 3.76 0.00	30.46 3.75 0.00	34.75 4.03 0.00	31.67 3.49 0.00	28.15 3.16 0.00	27.61 3.08 0.00	23.34 2.83 0.00	23.71 2.98 0.00	34.70 4.54 0.00	39.98 4.17 -8.33	40.18 4.28 -6.53	40.25 3.42 -12.50	32.51 3.65 -1.94	32.29 3.32 -3.28	20.49 2.29 0.00
NORTHPORT___3 23553	8.24 0.96 0.00	4.18 0.48 0.00	13.19 1.03 -4.10	19.20 0.40 -15.66	20.70 0.78 -13.82	18.73 2.12 -0.01	27.37 2.92 -1.52	27.94 3.36 0.00	26.68 3.37 0.00	29.47 3.56 0.00	30.26 3.55 0.00	34.55 3.83 0.00	31.51 3.33 0.00	28.02 3.02 0.00	27.47 2.95 0.00	23.20 2.70 0.00	23.56 2.83 0.00	34.45 4.29 0.00	39.76 3.95 -8.33	39.97 4.06 -6.53	40.06 3.23 -12.50	32.29 3.42 -1.94	32.08 3.11 -3.28	20.33 2.13 0.00
NORTHPORT___4 23650	8.24 0.96 0.00	4.18 0.48 0.00	13.19 1.03 -4.10	19.20 0.40 -15.66	20.70 0.78 -13.82	18.73 2.12 -0.01	27.37 2.92 -1.52	27.94 3.36 0.00	26.68 3.37 0.00	29.47 3.56 0.00	30.26 3.55 0.00	34.55 3.83 0.00	31.51 3.33 0.00	28.02 3.02 0.00	27.47 2.95 0.00	23.20 2.70 0.00	23.56 2.83 0.00	34.45 4.29 0.00	39.76 3.95 -8.33	39.97 4.06 -6.53	40.06 3.23 -12.50	32.29 3.42 -1.94	32.08 3.11 -3.28	20.33 2.13 0.00
NORTHPORT___IC 23718	8.26 0.99 0.00	4.19 0.49 0.00	13.21 1.05 -4.10	19.21 0.41 -15.66	20.71 0.80 -13.82	18.78 2.17 -0.01	27.40 2.96 -1.52	28.11 3.53 0.00	26.88 3.57 0.00	29.67 3.76 0.00	30.46 3.75 0.00	34.75 4.03 0.00	31.67 3.49 0.00	28.15 3.16 0.00	27.61 3.08 0.00	23.34 2.83 0.00	23.71 2.98 0.00	34.70 4.54 0.00	39.98 4.17 -8.33	40.18 4.28 -6.53	40.25 3.42 -12.50	32.51 3.65 -1.94	32.29 3.32 -3.28	20.49 2.29 0.00
NPX_GEN_1385_PROXY 323591	8.35 1.07 0.00	4.23 0.53 0.00	13.32 1.16 -4.10	19.26 0.45 -15.66	20.80 0.88 -13.82	19.00 2.39 -0.01	27.32 2.88 -1.52	28.31 3.73 0.00	27.04 3.72 0.00	29.87 3.95 0.00	30.64 3.93 0.00	34.96 4.24 0.00	31.76 3.58 0.00	28.15 3.16 0.00	27.61 3.09 0.00	23.51 3.01 0.00	23.97 3.23 0.00	35.11 4.95 0.00	46.95 4.58 -14.89	40.74 4.54 -6.83	40.59 3.77 -12.50	32.70 3.84 -1.94	32.11 3.15 -3.28	20.61 2.41 0.00
NPX_GEN_CSC 323557	8.30 1.02 0.00	4.20 0.50 0.00	13.24 1.08 -4.10	19.22 0.42 -15.66	20.73 0.81 -13.82	18.79 2.18 -0.01	27.24 2.79 -1.52	28.31 3.73 0.00	27.05 3.74 0.00	29.64 3.72 0.00	30.21 3.50 0.00	34.45 3.74 0.00	31.38 3.20 0.00	27.91 2.90 0.00	27.37 2.85 0.00	23.14 2.64 0.00	23.52 2.79 0.00	34.57 4.41 0.00	39.85 4.05 -8.33	40.43 4.23 -6.83	40.11 3.29 -12.50	32.40 3.53 -1.94	32.47 3.50 -3.28	20.55 2.35 0.00
NSINS_S_GLNS_FALLS 23858	8.02 0.74 0.00	4.04 0.34 0.00	8.82 0.75 0.00	3.44 0.30 0.00	6.66 0.57 0.00	18.23 1.63 0.00	25.34 2.41 0.00	27.38 2.80 0.00	26.01 2.69 0.00	28.75 2.83 0.00	29.56 2.84 0.00	33.82 3.10 0.00	30.61 2.43 0.00	27.40 2.40 0.00	26.48 1.96 0.00	22.27 1.76 0.00	22.63 1.90 0.00	33.00 2.84 0.00	30.15 2.67 0.00	32.40 3.02 0.00	26.83 2.50 0.00	29.61 2.68 0.00	28.11 2.42 0.00	19.89 1.69 0.00
NUCOR_STEEL___DRP 24197	7.38 0.10 0.00	3.74 0.05 0.00	8.14 0.07 0.00	3.18 0.03 0.00	6.17 0.08 0.00	16.92 0.31 0.00	23.48 0.54 0.00	25.12 0.54 0.00	23.79 0.48 0.00	26.45 0.53 0.00	27.27 0.56 0.00	31.45 0.73 0.00	28.85 0.67 0.00	25.59 0.59 0.00	25.05 0.53 0.00	20.95 0.44 0.00	21.16 0.42 0.00	30.68 0.52 0.00	28.03 0.55 0.00	30.01 0.63 0.00	24.88 0.55 0.00	27.56 0.63 0.00	26.21 0.53 0.00	18.54 0.33 0.00
NYISO_LBMP_REFERENCE 24008	7.28 0.00 0.00	3.70 0.00 0.00	8.07 0.00 0.00	3.14 0.00 0.00	6.09 0.00 0.00	16.60 0.00 0.00	22.93 0.00 0.00	24.58 0.00 0.00	23.31 0.00 0.00	25.92 0.00 0.00	26.72 0.00 0.00	30.72 0.00 0.00	28.18 0.00 0.00	25.00 0.00 0.00	24.52 0.00 0.00	20.51 0.00 0.00	20.73 0.00 0.00	30.16 0.00 0.00	27.48 0.00 0.00	29.37 0.00 0.00	24.33 0.00 0.00	26.92 0.00 0.00	25.68 0.00 0.00	18.20 0.00 0.00
NYPA_BRENTWD___GT 24164	8.31 1.03 0.00	4.21 0.51 0.00	13.26 1.09 -4.10	19.23 0.42 -15.66	20.74 0.83 -13.82	18.87 2.26 -0.01	27.55 3.11 -1.52	28.30 3.73 0.00	27.08 3.76 0.00	29.87 3.95 0.00	30.64 3.92 0.00	34.96 4.24 0.00	31.86 3.68 0.00	28.32 3.32 0.00	27.78 3.26 0.00	23.48 2.98 0.00	23.86 3.13 0.00	34.94 4.78 0.00	40.12 4.32 -8.33	40.42 4.51 -6.53	40.45 3.63 -12.50	32.73 3.87 -1.94	32.52 3.55 -3.28	20.62 2.42 0.00
NYPA_GOWANUS___GT5 24156	8.13 0.85 0.00	4.11 0.41 0.00	8.94 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.45 2.51 0.00	27.46 2.88 0.00	26.26 2.94 0.00	29.13 3.22 0.00	30.03 3.31 0.00	34.32 3.60 0.00	31.73 3.27 -0.27	29.28 2.98 -1.30	28.24 2.89 -0.83	27.70 2.57 -4.63	28.71 2.68 -5.30	34.11 3.94 0.00	31.04 3.56 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.55 2.87 0.00	20.19 1.99 0.00
NYPA_GOWANUS___GT6 24157	8.13 0.85 0.00	4.11 0.41 0.00	8.94 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.45 2.51 0.00	27.46 2.88 0.00	26.26 2.94 0.00	29.13 3.22 0.00	30.03 3.31 0.00	34.32 3.60 0.00	31.73 3.27 -0.27	29.28 2.98 -1.30	28.24 2.89 -0.83	27.70 2.57 -4.63	28.71 2.68 -5.30	34.11 3.94 0.00	31.04 3.56 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.55 2.87 0.00	20.19 1.99 0.00
NYPA_HARLEM__RVR__GT1 24160	8.14 0.86 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.31 1.70 0.00	25.31 2.38 0.00	27.33 2.75 0.00	26.16 2.84 0.00	29.02 3.10 0.00	29.88 3.17 0.01	34.15 3.44 0.00	31.29 3.11 0.00	27.86 2.87 0.01	27.33 2.81 0.01	23.01 2.51 0.01	23.36 2.64 0.01	34.00 3.84 0.00	30.91 3.44 0.00	32.90 3.53 0.00	27.23 2.84 -0.06	29.95 3.03 0.00	28.46 2.78 0.00	20.14 1.94 0.00

NYPA_HARLEM__RVR__GT2 24161	8.14 0.86 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.31 1.70 0.00	25.31 2.38 0.00	27.33 2.75 0.00	26.16 2.84 0.00	29.02 3.10 0.00	29.88 3.17 0.01	34.15 3.44 0.00	31.29 3.11 0.00	27.86 2.87 0.01	27.33 2.81 0.01	23.01 2.51 0.01	23.36 2.64 0.01	34.00 3.84 0.00	30.91 3.44 0.00	32.90 3.53 0.00	27.23 2.84 -0.06	29.95 3.03 0.00	28.46 2.78 0.00	20.14 1.94 0.00
NYPA_KENT____GT 24152	8.13 0.85 0.00	4.11 0.41 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.38 1.78 0.00	25.45 2.51 0.00	27.48 2.90 0.00	26.27 2.96 0.00	29.15 3.23 0.00	30.04 3.33 0.00	34.34 3.62 0.00	31.78 3.28 -0.32	29.51 3.00 -1.51	28.39 2.91 -0.96	28.44 2.58 -5.35	29.56 2.70 -6.13	34.11 3.94 0.00	31.05 3.57 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.53 2.85 0.00	20.18 1.98 0.00
NYPA_POUCH1____GT 24155	8.12 0.84 0.00	4.11 0.41 0.00	8.93 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.42 2.48 0.00	27.39 2.82 0.00	26.16 2.85 0.00	28.99 3.08 0.01	29.87 3.16 0.01	34.14 3.43 0.01	31.29 3.11 0.01	-28.53 2.84 56.37	-0.68 2.75 27.96	22.91 2.44 0.03	23.50 2.56 -0.21	33.95 3.79 0.00	30.89 3.42 0.00	32.88 3.51 0.00	27.23 2.84 -0.06	29.96 3.04 0.00	28.47 2.78 0.00	20.14 1.94 0.00
NYPA_VERNON____GT2 24162	8.13 0.85 0.00	4.11 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.38 1.77 0.00	25.46 2.53 0.00	27.48 2.90 0.00	26.28 2.97 0.00	29.18 3.26 0.00	30.06 3.35 0.00	34.35 3.63 0.00	31.83 3.29 -0.36	29.74 3.02 -1.71	28.54 2.93 -1.08	29.18 2.60 -6.07	30.40 2.71 -6.95	34.11 3.95 0.00	31.05 3.57 0.00	33.05 3.67 0.00	27.33 2.94 -0.06	30.05 3.12 0.00	28.52 2.84 0.00	20.16 1.96 0.00
NYPA_VERNON____GT3 24163	8.13 0.85 0.00	4.11 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.38 1.77 0.00	25.46 2.53 0.00	27.48 2.90 0.00	26.28 2.97 0.00	29.18 3.26 0.00	30.06 3.35 0.00	34.35 3.63 0.00	31.83 3.29 -0.36	29.74 3.02 -1.71	28.54 2.93 -1.08	29.18 2.60 -6.07	30.40 2.71 -6.95	34.11 3.95 0.00	31.05 3.57 0.00	33.05 3.67 0.00	27.33 2.94 -0.06	30.05 3.12 0.00	28.52 2.84 0.00	20.16 1.96 0.00
NYPA__ASTORIA_CC1 323568	8.13 0.85 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.65 0.00	18.36 1.76 0.00	25.44 2.50 0.00	27.46 2.88 0.00	26.26 2.95 0.00	29.15 3.23 0.00	30.04 3.32 0.00	34.33 3.61 0.00	31.72 3.27 -0.27	29.30 3.00 -1.30	28.26 2.91 -0.83	27.71 2.58 -4.63	28.72 2.69 -5.30	34.09 3.93 0.00	31.04 3.56 0.00	33.03 3.65 0.00	27.31 2.92 -0.06	30.02 3.09 0.00	28.50 2.81 0.00	20.15 1.95 0.00
NYPA__ASTORIA_CC2 323569	8.13 0.85 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.65 0.00	18.36 1.76 0.00	25.44 2.50 0.00	27.46 2.88 0.00	26.26 2.95 0.00	29.15 3.23 0.00	30.04 3.32 0.00	34.33 3.61 0.00	31.72 3.27 -0.27	29.30 3.00 -1.30	28.26 2.91 -0.83	27.71 2.58 -4.63	28.72 2.69 -5.30	34.09 3.93 0.00	31.04 3.56 0.00	33.03 3.65 0.00	27.31 2.92 -0.06	30.02 3.09 0.00	28.50 2.81 0.00	20.15 1.95 0.00
NYPA__HOLTSVILL 23794	8.30 1.02 0.00	4.20 0.50 0.00	13.24 1.08 -4.10	19.22 0.42 -15.66	20.73 0.82 -13.82	18.83 2.22 -0.01	27.42 2.98 -1.52	28.27 3.70 0.00	27.03 3.71 0.00	29.74 3.82 0.00	30.44 3.73 0.00	34.73 4.01 0.00	31.64 3.46 0.00	28.12 3.12 0.00	27.59 3.07 0.00	23.32 2.81 0.00	23.69 2.96 0.00	34.74 4.58 0.00	40.01 4.20 -8.33	40.25 4.35 -6.53	40.28 3.45 -12.50	32.57 3.70 -1.94	32.47 3.51 -3.28	20.57 2.37 0.00
NYPA____HELLGATE_GT1 24158	8.13 0.85 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.31 1.71 0.00	25.33 2.40 0.00	27.35 2.77 0.00	26.17 2.86 0.00	29.03 3.11 0.00	29.90 3.19 0.01	34.17 3.46 0.00	31.30 3.13 0.00	27.87 2.88 0.01	27.34 2.82 0.01	23.01 2.51 0.01	23.36 2.63 0.01	33.99 3.83 0.00	30.92 3.45 0.00	32.91 3.54 0.00	27.23 2.84 -0.06	29.95 3.02 0.00	28.45 2.77 0.00	20.13 1.93 0.00
NYPA____HELLGATE_GT2 24159	8.13 0.85 0.00	4.10 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.31 1.71 0.00	25.33 2.40 0.00	27.35 2.77 0.00	26.17 2.86 0.00	29.03 3.11 0.00	29.90 3.19 0.01	34.17 3.46 0.00	31.30 3.13 0.00	27.87 2.88 0.01	27.34 2.82 0.01	23.01 2.51 0.01	23.36 2.63 0.01	33.99 3.83 0.00	30.92 3.45 0.00	32.91 3.54 0.00	27.23 2.84 -0.06	29.95 3.02 0.00	28.45 2.77 0.00	20.13 1.93 0.00
NYS_BARGE__HYD 23848	7.02 -0.26 0.00	3.55 -0.15 0.00	7.69 -0.37 0.00	3.02 -0.13 0.00	5.85 -0.24 0.00	16.14 -0.46 0.00	22.31 -0.62 0.00	23.67 -0.91 0.00	22.46 -0.86 0.00	25.07 -0.85 0.00	25.77 -0.95 0.00	30.10 -0.62 0.00	27.95 -0.23 0.00	24.72 -0.28 0.00	24.12 -0.41 0.00	20.11 -0.40 0.00	20.17 -0.56 0.00	28.86 -1.30 0.00	26.49 -0.99 0.00	28.50 -0.87 0.00	23.53 -0.80 0.00	26.09 -0.84 0.00	24.80 -0.88 0.00	17.62 -0.59 0.00
O.H_GEN_BRUCE 24063	7.04 -0.23 0.00	3.58 -0.12 0.00	7.74 -0.33 0.00	3.04 -0.11 0.00	5.89 -0.21 0.00	16.22 -0.39 0.00	22.37 -0.56 0.00	23.77 -0.81 0.00	22.54 -0.78 0.00	25.12 -0.80 0.00	25.85 -0.87 0.00	30.11 -0.61 0.00	27.86 -0.33 0.00	24.61 -0.39 0.00	24.01 -0.52 0.00	20.07 -0.43 0.00	20.18 -0.55 0.00	29.01 -1.15 0.00	26.60 -0.88 0.00	28.92 -0.76 -0.30	23.63 -0.70 0.00	26.19 -0.73 0.00	24.91 -0.77 0.00	17.72 -0.48 0.00
OAK_ORCHARD__HYD 24046	7.19 -0.09 0.00	3.64 -0.06 0.00	7.90 -0.17 0.00	3.09 -0.06 0.00	5.99 -0.10 0.00	16.49 -0.11 0.00	22.86 -0.07 0.00	24.39 -0.19 0.00	23.11 -0.20 0.00	25.75 -0.17 0.00	26.50 -0.22 0.00	30.75 0.04 0.00	28.41 0.23 0.00	25.16 0.16 0.00	24.60 0.08 0.00	20.54 0.03 0.00	20.65 -0.08 0.00	29.79 -0.37 0.00	27.30 -0.17 0.00	29.34 -0.04 0.00	24.23 -0.10 0.00	26.83 -0.09 0.00	25.50 -0.18 0.00	18.04 -0.16 0.00
OCC_CHEM__DRP 24175	6.93 -0.35 0.00	3.50 -0.21 0.00	7.58 -0.49 0.00	2.97 -0.17 0.00	5.76 -0.33 0.00	15.88 -0.72 0.00	21.88 -1.05 0.00	23.16 -1.41 0.00	21.99 -1.33 0.00	24.55 -1.37 0.00	25.23 -1.49 0.00	29.46 -1.26 0.00	27.38 -0.81 0.00	24.22 -0.79 0.00	23.63 -0.90 0.00	19.69 -0.82 0.00	19.74 -0.99 0.00	28.27 -1.89 0.00	26.01 -1.47 0.00	27.99 -1.38 0.00	23.13 -1.20 0.00	25.64 -1.28 0.00	24.39 -1.29 0.00	17.35 -0.85 0.00
OLIN_CORP_DRP 24177	6.93 -0.35 0.00	3.51 -0.19 0.00	7.60 -0.47 0.00	2.97 -0.16 0.00	5.78 -0.31 0.00	15.93 -0.67 0.00	21.99 -0.94 0.00	23.29 -1.29 0.00	22.09 -1.23 0.00	24.65 -1.26 0.00	25.34 -1.38 0.00	29.61 -1.11 0.00	27.52 -0.66 0.00	24.34 -0.66 0.00	23.75 -0.77 0.00	19.81 -0.70 0.00	19.86 -0.87 0.00	28.40 -1.76 0.00	26.04 -1.44 0.00	28.03 -1.34 0.00	23.16 -1.17 0.00	25.69 -1.24 0.00	24.45 -1.24 0.00	17.37 -0.83 0.00

OLIN_CORP_DSASP 323712	6.93 -0.35 0.00	3.50 -0.21 0.00	7.58 -0.49 0.00	2.97 -0.17 0.00	5.76 -0.33 0.00	15.88 -0.72 0.00	21.88 -1.05 0.00	23.16 -1.41 0.00	21.99 -1.33 0.00	24.55 -1.37 0.00	25.23 -1.49 0.00	29.46 -1.26 0.00	27.38 -0.81 0.00	24.22 -0.79 0.00	23.63 -0.90 0.00	19.69 -0.82 0.00	19.74 -0.99 0.00	28.27 -1.89 0.00	26.01 -1.47 0.00	27.99 -1.38 0.00	23.13 -1.20 0.00	25.64 -1.28 0.00	24.39 -1.29 0.00	17.35 -0.85 0.00
ONEIDA_HERK_LFGE 323681	7.34 0.05 0.00	3.73 0.02 0.00	8.12 0.05 0.00	3.16 0.01 0.00	6.13 0.04 0.00	16.79 0.18 0.00	23.33 0.39 0.00	25.04 0.46 0.00	23.74 0.43 0.00	26.39 0.47 0.00	27.19 0.47 0.00	31.25 0.53 0.00	28.62 0.44 0.00	25.37 0.37 0.00	24.85 0.32 0.00	20.78 0.28 0.00	21.00 0.27 0.00	30.56 0.40 0.00	27.92 0.44 0.00	29.86 0.49 0.00	24.72 0.39 0.00	27.36 0.43 0.00	26.04 0.35 0.00	18.42 0.22 0.00
ONONDAGA_REF_OCCRA 23987	7.33 0.05 0.00	3.72 0.02 0.00	8.09 0.03 0.00	3.16 0.01 0.00	6.12 0.03 0.00	16.77 0.16 0.00	23.23 0.30 0.00	24.85 0.28 0.00	23.55 0.24 0.00	26.17 0.26 0.00	27.00 0.29 0.00	31.11 0.39 0.00	28.54 0.36 0.00	25.32 0.32 0.00	24.79 0.27 0.00	20.74 0.23 0.00	20.94 0.21 0.00	30.39 0.24 0.00	27.74 0.26 0.00	29.72 0.35 0.00	24.63 0.30 0.00	27.30 0.37 0.00	26.00 0.32 0.00	18.39 0.19 0.00
ONONDAGA___COGEN 23986	7.28 0.00 0.00	3.70 0.00 0.00	8.05 -0.02 0.00	3.14 0.00 0.00	6.09 0.00 0.00	16.68 0.08 0.00	23.10 0.17 0.00	24.69 0.11 0.00	23.38 0.07 0.00	25.99 0.07 0.00	26.79 0.07 0.00	30.88 0.16 0.00	28.35 0.16 0.00	25.13 0.13 0.00	24.61 0.08 0.00	20.58 0.08 0.00	20.79 0.05 0.00	30.17 0.01 0.00	27.54 0.06 0.00	29.50 0.13 0.00	24.46 0.13 0.00	27.11 0.18 0.00	25.84 0.16 0.00	18.29 0.08 0.00
ONTARIO___LFGE 23819	7.35 0.07 0.00	3.74 0.04 0.00	8.10 0.03 0.00	3.17 0.02 0.00	6.15 0.06 0.00	16.91 0.30 0.00	23.50 0.57 0.00	25.18 0.60 0.00	23.90 0.58 0.00	26.55 0.63 0.00	27.39 0.68 0.00	31.68 0.96 0.00	29.10 0.92 0.00	25.76 0.76 0.00	25.17 0.65 0.00	21.06 0.55 0.00	21.21 0.47 0.00	30.73 0.57 0.00	28.07 0.59 0.00	30.13 0.75 0.00	24.90 0.57 0.00	27.55 0.63 0.00	26.16 0.48 0.00	18.52 0.32 0.00
ORANGEVILLE_WT_PWR 323706	7.11 -0.17 0.00	3.60 -0.10 0.00	7.79 -0.28 0.00	3.05 -0.09 0.00	5.93 -0.16 0.00	16.38 -0.22 0.00	22.72 -0.21 0.00	24.21 -0.37 0.00	22.89 -0.42 0.00	25.54 -0.38 0.00	26.34 -0.37 0.00	30.76 0.04 0.00	28.44 0.26 0.00	25.19 0.19 0.00	24.55 0.03 0.00	20.49 -0.02 0.00	20.58 -0.16 0.00	29.61 -0.55 0.00	27.18 -0.30 0.00	29.22 -0.15 0.00	24.14 -0.19 0.00	26.72 -0.20 0.00	25.38 -0.30 0.00	18.05 -0.15 0.00
OSWEGATCHIE___HYD 24044	6.98 -0.30 0.00	3.56 -0.14 0.00	7.81 -0.26 0.00	3.01 -0.13 0.00	5.86 -0.23 0.00	16.02 -0.58 0.00	22.28 -0.66 0.00	23.81 -0.77 0.00	22.55 -0.76 0.00	25.05 -0.87 0.00	25.74 -0.98 0.00	29.58 -1.14 0.00	27.11 -1.07 0.00	23.89 -1.11 0.00	23.37 -1.16 0.00	19.46 -1.05 0.00	19.69 -1.04 0.00	28.73 -1.43 0.00	26.23 -1.25 0.00	28.02 -1.35 0.00	23.30 -1.02 0.00	25.97 -0.96 0.00	24.78 -0.90 0.00	17.65 -0.55 0.00
OSWEGO___5 23606	7.17 -0.11 0.00	3.65 -0.06 0.00	7.93 -0.14 0.00	3.09 -0.05 0.00	6.00 -0.09 0.00	16.40 -0.21 0.00	22.67 -0.26 0.00	24.23 -0.35 0.00	22.95 -0.37 0.00	25.51 -0.41 0.00	26.30 -0.42 0.00	30.29 -0.43 0.00	27.81 -0.37 0.00	24.66 -0.34 0.00	24.16 -0.37 0.00	20.20 -0.30 0.00	20.41 -0.33 0.00	29.63 -0.53 0.00	27.03 -0.45 0.00	28.95 -0.43 0.00	24.00 -0.33 0.00	26.62 -0.31 0.00	25.40 -0.29 0.00	17.99 -0.22 0.00
OSWEGO___6 23613	7.17 -0.11 0.00	3.65 -0.06 0.00	7.93 -0.14 0.00	3.09 -0.05 0.00	6.00 -0.09 0.00	16.40 -0.21 0.00	22.67 -0.26 0.00	24.23 -0.35 0.00	22.95 -0.37 0.00	25.51 -0.41 0.00	26.30 -0.42 0.00	30.29 -0.43 0.00	27.81 -0.37 0.00	24.66 -0.34 0.00	24.16 -0.37 0.00	20.20 -0.30 0.00	20.41 -0.33 0.00	29.63 -0.53 0.00	27.03 -0.45 0.00	28.95 -0.43 0.00	24.00 -0.33 0.00	26.62 -0.31 0.00	25.40 -0.29 0.00	17.99 -0.22 0.00
OUTOKUMPU-AB___DRP 24206	7.10 -0.18 0.00	3.59 -0.11 0.00	7.77 -0.30 0.00	3.05 -0.10 0.00	5.91 -0.19 0.00	16.30 -0.30 0.00	22.54 -0.39 0.00	23.91 -0.67 0.00	22.67 -0.64 0.00	25.33 -0.58 0.00	26.04 -0.67 0.00	30.41 -0.31 0.00	28.24 0.06 0.00	24.98 -0.02 0.00	24.38 -0.15 0.00	20.32 -0.18 0.00	20.38 -0.35 0.00	29.19 -0.97 0.00	26.83 -0.65 0.00	28.89 -0.49 0.00	23.84 -0.49 0.00	26.41 -0.52 0.00	25.09 -0.59 0.00	17.82 -0.38 0.00
OXBOW___ 24026	7.03 -0.25 0.00	3.55 -0.15 0.00	7.69 -0.38 0.00	3.02 -0.13 0.00	5.85 -0.25 0.00	16.13 -0.47 0.00	22.28 -0.65 0.00	23.62 -0.96 0.00	22.40 -0.91 0.00	25.03 -0.89 0.00	25.72 -0.99 0.00	30.04 -0.68 0.00	27.90 -0.28 0.00	24.68 -0.32 0.00	24.08 -0.45 0.00	20.07 -0.43 0.00	20.14 -0.60 0.00	28.83 -1.33 0.00	26.51 -0.97 0.00	28.54 -0.84 0.00	23.56 -0.77 0.00	26.10 -0.82 0.00	24.82 -0.86 0.00	17.63 -0.57 0.00
OXY_CHEM_DSASP 323612	6.93 -0.35 0.00	3.50 -0.21 0.00	7.58 -0.49 0.00	2.97 -0.17 0.00	5.76 -0.33 0.00	15.88 -0.72 0.00	21.88 -1.05 0.00	23.16 -1.41 0.00	21.99 -1.33 0.00	24.55 -1.37 0.00	25.23 -1.49 0.00	29.46 -1.26 0.00	27.38 -0.81 0.00	24.22 -0.79 0.00	23.63 -0.90 0.00	19.69 -0.82 0.00	19.74 -0.99 0.00	28.27 -1.89 0.00	26.01 -1.47 0.00	27.99 -1.38 0.00	23.13 -1.20 0.00	25.64 -1.28 0.00	24.39 -1.29 0.00	17.35 -0.85 0.00
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	6.93 -0.35 0.00	3.50 -0.21 0.00	7.58 -0.49 0.00	2.97 -0.17 0.00	5.76 -0.33 0.00	15.88 -0.72 0.00	21.88 -1.05 0.00	23.16 -1.41 0.00	21.99 -1.33 0.00	24.55 -1.37 0.00	25.23 -1.49 0.00	29.46 -1.26 0.00	27.38 -0.81 0.00	24.22 -0.79 0.00	23.63 -0.90 0.00	19.69 -0.82 0.00	19.74 -0.99 0.00	28.27 -1.89 0.00	26.01 -1.47 0.00	27.99 -1.38 0.00	23.13 -1.20 0.00	25.64 -1.28 0.00	24.39 -1.29 0.00	17.35 -0.85 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	8.11 0.83 0.00	4.09 0.39 0.00	8.91 0.85 0.00	3.48 0.34 0.00	6.74 0.65 0.00	18.32 1.71 0.00	25.37 2.44 0.00	27.38 2.80 0.00	26.18 2.87 0.00	29.05 3.13 0.00	29.92 3.21 0.01	34.20 3.49 0.00	31.33 3.15 0.00	27.88 2.89 0.01	27.33 2.81 0.01	22.99 2.49 0.01	23.32 2.60 0.01	33.96 3.80 0.00	30.91 3.43 0.00	32.91 3.53 0.00	27.21 2.82 -0.06	29.93 3.00 0.00	28.41 2.72 0.00	20.09 1.89 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	8.11 0.83 0.00	4.09 0.39 0.00	8.91 0.85 0.00	3.48 0.34 0.00	6.74 0.65 0.00	18.32 1.71 0.00	25.37 2.44 0.00	27.38 2.80 0.00	26.18 2.87 0.00	29.05 3.13 0.00	29.92 3.21 0.01	34.20 3.49 0.00	31.33 3.15 0.00	27.88 2.89 0.01	27.33 2.81 0.01	22.99 2.49 0.01	23.32 2.60 0.01	33.96 3.80 0.00	30.91 3.43 0.00	32.91 3.53 0.00	27.21 2.82 -0.06	29.93 3.00 0.00	28.41 2.72 0.00	20.09 1.89 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	7.19 -0.09 0.00	3.63 -0.07 0.00	7.85 -0.21 0.00	3.08 -0.06 0.00	5.97 -0.12 0.00	16.49 -0.11 0.00	22.84 -0.09 0.00	24.28 -0.29 0.00	23.05 -0.26 0.00	25.75 -0.17 0.00	26.49 -0.23 0.00	30.95 0.23 0.00	28.72 0.54 0.00	25.40 0.40 0.00	24.78 0.25 0.00	20.66 0.16 0.00	20.74 0.00 0.00	29.73 -0.43 0.00	27.30 -0.18 0.00	29.39 0.02 0.00	24.27 -0.06 0.00	26.87 -0.05 0.00	25.50 -0.18 0.00	18.10 -0.11 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	8.09 0.81 0.00	4.09 0.39 0.00	8.89 0.82 0.00	3.46 0.32 0.00	6.72 0.63 0.00	18.33 1.73 0.00	25.42 2.49 0.00	27.42 2.84 0.00	26.19 2.87 0.00	29.05 3.14 0.00	29.96 3.24 0.00	34.24 3.52 0.00	31.32 3.14 0.00	27.86 2.86 0.00	27.29 2.77 0.00	22.96 2.45 0.00	23.29 2.56 0.00	33.93 3.77 0.00	30.95 3.47 0.00	32.96 3.59 0.00	27.15 2.83 0.00	29.92 2.99 0.00	28.38 2.70 0.00	20.05 1.85 0.00
PEEKSKILL____ 23653	8.00 0.72 0.00	4.04 0.34 0.00	8.79 0.73 0.00	3.43 0.28 0.00	6.65 0.55 0.00	18.11 1.51 0.00	25.08 2.15 0.00	27.05 2.47 0.00	25.83 2.52 0.00	28.67 2.75 0.00	29.55 2.84 0.00	33.78 3.06 0.00	30.91 2.73 0.00	27.50 2.50 0.00	26.92 2.39 0.00	22.65 2.14 0.00	22.98 2.25 0.00	33.47 3.31 0.00	30.51 3.03 0.00	32.47 3.10 0.00	26.75 2.42 0.00	29.49 2.56 0.00	27.99 2.30 0.00	19.79 1.59 0.00
PGE MADISON____WINDPWR 24146	7.66 0.38 0.00	3.90 0.20 0.00	8.47 0.40 0.00	3.29 0.15 0.00	6.41 0.32 0.00	17.67 1.07 0.00	24.73 1.79 0.00	26.41 1.83 0.00	25.18 1.86 0.00	27.98 2.07 0.00	28.69 1.98 0.00	32.99 2.27 0.00	30.30 2.11 0.00	26.83 1.83 0.00	26.23 1.70 0.00	21.88 1.37 0.00	22.01 1.27 0.00	32.13 1.97 0.00	29.32 1.84 0.00	31.31 1.94 0.00	25.91 1.58 0.00	28.56 1.63 0.00	26.95 1.27 0.00	19.03 0.82 0.00
PIERCEFIELD____HYD 23852	6.86 -0.42 0.00	3.51 -0.19 0.00	7.74 -0.32 0.00	2.96 -0.18 0.00	5.78 -0.31 0.00	15.76 -0.84 0.00	21.85 -1.08 0.00	23.28 -1.30 0.00	22.00 -1.32 0.00	24.43 -1.48 0.00	25.04 -1.68 0.00	28.79 -1.93 0.00	26.43 -1.75 0.00	23.16 -1.84 0.00	22.73 -1.79 0.00	18.85 -1.66 0.00	19.10 -1.64 0.00	27.93 -2.24 0.00	25.46 -2.02 0.00	27.16 -2.21 0.00	22.67 -1.65 0.00	25.32 -1.60 0.00	24.24 -1.44 0.00	17.38 -0.82 0.00
PINELAWN_CC_1 323563	8.26 0.99 0.00	4.19 0.49 0.00	13.21 1.05 -4.10	19.21 0.41 -15.66	20.71 0.80 -13.82	18.79 2.18 -0.01	27.51 3.06 -1.52	28.11 3.54 0.00	26.89 3.57 0.00	29.70 3.78 0.00	30.49 3.78 0.00	34.80 4.08 0.00	31.73 3.55 0.00	28.22 3.22 0.00	27.67 3.15 0.00	23.37 2.86 0.00	23.73 2.99 0.00	34.72 4.56 0.00	40.01 4.20 -8.33	40.24 4.33 -6.53	40.27 3.45 -12.50	32.56 3.69 -1.94	32.32 3.36 -3.28	20.49 2.29 0.00
PJM_GEN_HTP_PROXY 323702	8.11 0.83 0.00	4.10 0.39 0.00	8.91 0.84 0.00	3.47 0.33 0.00	6.73 0.64 0.00	18.34 1.74 0.00	25.40 2.47 0.00	27.41 2.83 0.00	26.19 2.88 0.00	29.07 3.15 0.00	29.96 3.25 0.00	34.23 3.51 0.00	31.37 3.19 0.00	27.91 2.91 0.00	27.36 2.83 0.00	23.02 2.52 0.00	23.36 2.63 0.00	34.01 3.85 0.00	30.99 3.51 0.00	32.97 3.60 0.00	27.24 2.85 -0.06	29.96 3.03 0.00	28.43 2.75 0.00	20.10 1.90 0.00
PJM_GEN_KEystone 24065	7.72 0.44 0.00	3.92 0.22 0.00	8.50 0.44 0.00	3.32 0.18 0.00	6.45 0.35 0.00	17.63 1.03 0.00	24.39 1.46 0.00	26.20 1.62 0.00	24.94 1.63 0.00	27.70 1.78 0.00	28.57 1.85 0.00	32.82 2.10 0.00	30.05 1.87 0.00	22.97 1.65 3.68	24.21 1.51 1.82	21.89 1.39 0.00	22.18 1.44 0.00	32.21 2.05 0.00	29.39 1.91 0.00	31.38 2.00 0.00	25.87 1.53 -0.01	28.56 1.63 0.00	27.12 1.44 0.00	19.24 1.03 0.00
PJM_GEN_NEPTUNE_PROXY 323594	8.16 0.88 0.00	4.14 0.44 0.00	13.11 0.95 -4.10	19.17 0.37 -15.66	20.64 0.72 -13.82	18.56 1.95 -0.01	27.20 2.75 -1.52	27.66 3.08 0.00	26.44 3.13 0.00	29.24 3.32 0.00	30.08 3.36 0.00	34.33 3.61 0.00	31.32 3.14 0.00	27.86 2.86 0.00	27.31 2.78 0.00	23.04 2.54 0.00	23.39 2.65 0.00	34.16 4.00 0.00	39.48 3.68 -8.33	39.67 3.77 -6.53	39.82 2.99 -12.50	32.06 3.19 -1.94	31.86 2.90 -3.28	20.18 1.97 0.00
PJM_GEN_VFT_PROXY 323633	8.08 0.80 0.00	4.08 0.38 0.00	8.87 0.81 0.00	3.46 0.31 0.00	6.71 0.62 0.00	18.26 1.66 0.00	25.27 2.34 0.00	27.25 2.68 0.00	26.03 2.71 0.00	28.87 2.95 0.00	29.77 3.05 0.00	34.01 3.29 0.00	31.16 2.97 0.00	-28.65 2.72 56.37	-0.78 2.65 27.96	22.83 2.36 0.04	23.21 2.48 0.00	33.79 3.63 0.00	30.78 3.31 0.00	32.78 3.41 0.00	27.08 2.69 -0.06	29.79 2.86 0.00	28.30 2.62 0.00	20.03 1.83 0.00
PLEASANTVLY____LBMP 24000	7.99 0.70 0.00	4.04 0.34 0.00	8.79 0.72 0.00	3.42 0.28 0.00	6.64 0.55 0.00	18.09 1.48 0.00	25.02 2.09 0.00	26.97 2.39 0.00	25.74 2.43 0.00	28.56 2.64 0.00	29.46 2.74 0.00	33.67 2.95 0.00	30.80 2.62 0.00	27.42 2.42 0.00	26.84 2.31 0.00	22.58 2.07 0.00	22.90 2.17 0.00	33.35 3.20 0.00	30.39 2.91 0.00	32.37 3.00 0.00	26.70 2.38 0.00	29.44 2.51 0.00	27.97 2.28 0.00	19.79 1.58 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	8.04 0.77 0.00	4.07 0.37 0.00	8.84 0.77 0.00	3.45 0.30 0.00	6.69 0.59 0.00	18.21 1.61 0.00	25.23 2.29 0.00	27.21 2.63 0.00	25.99 2.68 0.00	28.83 2.91 0.00	29.73 3.01 0.00	33.99 3.27 0.00	31.10 2.92 0.00	27.67 2.68 0.00	27.10 2.57 0.00	22.79 2.29 0.00	23.13 2.39 0.00	33.69 3.53 0.00	30.70 3.22 0.00	32.69 3.31 0.00	26.94 2.62 0.00	29.70 2.77 0.00	28.19 2.51 0.00	19.94 1.74 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	8.02 0.74 0.00	4.06 0.36 0.00	8.83 0.76 0.00	3.44 0.30 0.00	6.67 0.58 0.00	18.18 1.57 0.00	25.18 2.24 0.00	27.14 2.56 0.00	25.92 2.61 0.00	28.74 2.82 0.00	29.65 2.93 0.00	33.89 3.17 0.00	31.00 2.82 0.00	27.57 2.57 0.00	27.01 2.48 0.00	22.72 2.21 0.00	23.05 2.31 0.00	33.57 3.41 0.00	30.61 3.13 0.00	32.62 3.25 0.00	26.90 2.57 0.00	29.65 2.72 0.00	28.15 2.46 0.00	19.90 1.70 0.00
POLETTI____ 23519	8.11 0.83 0.00	4.10 0.39 0.00	8.91 0.84 0.00	3.47 0.33 0.00	6.73 0.64 0.00	18.34 1.74 0.00	25.39 2.46 0.00	27.39 2.81 0.00	26.18 2.86 0.00	29.05 3.14 0.00	29.95 3.23 0.00	34.22 3.50 0.00	31.35 3.17 0.00	27.90 2.90 0.00	27.34 2.82 0.00	23.01 2.51 0.00	23.35 2.62 0.00	34.00 3.84 0.00	30.97 3.49 0.00	32.95 3.58 0.00	27.23 2.84 -0.06	29.95 3.02 0.00	28.43 2.74 0.00	20.10 1.90 0.00
PORT_JEFF_3 23555	8.32 1.04 0.00	4.21 0.51 0.00	13.26 1.10 -4.10	19.23 0.43 -15.66	20.75 0.83 -13.82	18.87 2.26 -0.01	27.49 3.05 -1.52	28.35 3.78 0.00	27.11 3.79 0.00	29.82 3.91 0.00	30.53 3.81 0.00	34.83 4.12 0.00	31.74 3.56 0.00	28.22 3.22 0.00	27.68 3.15 0.00	23.39 2.89 0.00	23.77 3.04 0.00	34.85 4.69 0.00	40.11 4.30 -8.33	40.34 4.44 -6.53	40.36 3.54 -12.50	32.66 3.80 -1.94	32.56 3.59 -3.28	20.62 2.42 0.00

PORT_JEFF_4 23616	8.32 1.04 0.00	4.21 0.51 0.00	13.26 1.10 -4.10	19.23 0.43 -15.66	20.75 0.83 -13.82	18.87 2.26 -0.01	27.49 3.05 -1.52	28.35 3.78 0.00	27.11 3.79 0.00	29.82 3.91 0.00	30.53 3.81 0.00	34.83 4.12 0.00	31.74 3.56 0.00	28.22 3.22 0.00	27.68 3.15 0.00	23.39 2.89 0.00	23.77 3.04 0.00	34.85 4.69 0.00	40.11 4.30 -8.33	40.34 4.44 -6.53	40.36 3.54 -12.50	32.66 3.80 -1.94	32.56 3.59 -3.28	20.62 2.42 0.00
PORT_JEFF_IC 23713	8.34 1.06 0.00	4.22 0.52 0.00	13.29 1.12 -4.10	19.23 0.44 -15.66	20.76 0.85 -13.82	18.93 2.32 -0.01	27.59 3.14 -1.52	28.45 3.87 0.00	27.19 3.88 0.00	29.93 4.01 0.00	30.65 3.93 0.00	34.97 4.26 0.00	31.87 3.69 0.00	28.33 3.33 0.00	27.79 3.27 0.00	23.49 2.98 0.00	23.87 3.14 0.00	34.99 4.83 0.00	40.22 4.42 -8.33	40.41 4.51 -6.53	40.46 3.63 -12.50	32.77 3.90 -1.94	32.65 3.68 -3.28	20.69 2.48 0.00
PPL_PILGRIM_ST_GT1 24216	8.31 1.03 0.00	4.21 0.51 0.00	13.26 1.09 -4.10	19.23 0.42 -15.66	20.74 0.83 -13.82	18.87 2.26 -0.01	27.55 3.11 -1.52	28.30 3.73 0.00	27.08 3.76 0.00	29.87 3.95 0.00	30.64 3.92 0.00	34.96 4.24 0.00	31.86 3.68 0.00	28.32 3.32 0.00	27.78 3.26 0.00	23.48 2.98 0.00	23.86 3.13 0.00	34.94 4.78 0.00	40.12 4.32 -8.33	40.42 4.51 -6.53	40.45 3.63 -12.50	32.73 3.87 -1.94	32.52 3.55 -3.28	20.62 2.42 0.00
PPL_PILGRIM_ST_GT2 24217	8.31 1.03 0.00	4.21 0.51 0.00	13.26 1.09 -4.10	19.23 0.42 -15.66	20.74 0.83 -13.82	18.87 2.26 -0.01	27.55 3.11 -1.52	28.30 3.73 0.00	27.08 3.76 0.00	29.87 3.95 0.00	30.64 3.92 0.00	34.96 4.24 0.00	31.86 3.68 0.00	28.32 3.32 0.00	27.78 3.26 0.00	23.48 2.98 0.00	23.86 3.13 0.00	34.94 4.78 0.00	40.12 4.32 -8.33	40.42 4.51 -6.53	40.45 3.63 -12.50	32.73 3.87 -1.94	32.52 3.55 -3.28	20.62 2.42 0.00
PPL_SHRM_GT3 24213	8.32 1.04 0.00	4.21 0.51 0.00	13.26 1.10 -4.10	19.23 0.43 -15.66	20.74 0.83 -13.82	18.83 2.23 -0.01	27.30 2.85 -1.52	28.39 3.81 0.00	27.14 3.82 0.00	29.72 3.80 0.00	30.27 3.55 0.00	34.51 3.79 0.00	31.42 3.24 0.00	27.93 2.93 0.00	27.41 2.89 0.00	23.18 2.67 0.00	23.57 2.84 0.00	34.65 4.49 0.00	39.94 4.14 -8.33	40.24 4.34 -6.53	40.21 3.38 -12.50	32.49 3.63 -1.94	32.56 3.60 -3.28	20.61 2.41 0.00
PPL_SHRM_GT4 24214	8.32 1.04 0.00	4.21 0.51 0.00	13.26 1.10 -4.10	19.23 0.43 -15.66	20.74 0.83 -13.82	18.83 2.23 -0.01	27.30 2.85 -1.52	28.39 3.81 0.00	27.14 3.82 0.00	29.72 3.80 0.00	30.27 3.55 0.00	34.51 3.79 0.00	31.42 3.24 0.00	27.93 2.93 0.00	27.41 2.89 0.00	23.18 2.67 0.00	23.57 2.84 0.00	34.65 4.49 0.00	39.94 4.14 -8.33	40.24 4.34 -6.53	40.21 3.38 -12.50	32.49 3.63 -1.94	32.56 3.60 -3.28	20.61 2.41 0.00
PROJECT___ORANGE 1 24174	7.29 0.01 0.00	3.70 0.00 0.00	8.05 -0.02 0.00	3.14 0.00 0.00	6.09 0.00 0.00	16.68 0.07 0.00	23.09 0.16 0.00	24.70 0.12 0.00	23.40 0.09 0.00	26.02 0.10 0.00	26.84 0.12 0.00	30.93 0.22 0.00	28.40 0.22 0.00	25.18 0.18 0.00	24.67 0.14 0.00	20.64 0.13 0.00	20.84 0.10 0.00	30.22 0.06 0.00	27.59 0.10 0.00	29.55 0.18 0.00	24.48 0.15 0.00	27.13 0.20 0.00	25.85 0.17 0.00	18.29 0.09 0.00
PROJECT___ORANGE 2 24166	7.29 0.01 0.00	3.70 0.00 0.00	8.05 -0.02 0.00	3.14 0.00 0.00	6.09 0.00 0.00	16.68 0.07 0.00	23.09 0.16 0.00	24.70 0.12 0.00	23.40 0.09 0.00	26.02 0.10 0.00	26.84 0.12 0.00	30.93 0.22 0.00	28.40 0.22 0.00	25.18 0.18 0.00	24.67 0.14 0.00	20.64 0.13 0.00	20.84 0.10 0.00	30.22 0.06 0.00	27.59 0.10 0.00	29.55 0.18 0.00	24.48 0.15 0.00	27.13 0.20 0.00	25.85 0.17 0.00	18.29 0.09 0.00
PYRITES___HYD 24023	6.88 -0.40 0.00	3.53 -0.18 0.00	7.77 -0.30 0.00	2.98 -0.17 0.00	5.80 -0.29 0.00	15.83 -0.77 0.00	21.98 -0.95 0.00	23.45 -1.13 0.00	22.17 -1.14 0.00	24.66 -1.26 0.00	25.27 -1.44 0.00	29.05 -1.67 0.00	26.66 -1.53 0.00	23.38 -1.62 0.00	22.97 -1.55 0.00	19.06 -1.45 0.00	19.30 -1.43 0.00	28.23 -1.93 0.00	25.74 -1.74 0.00	27.47 -1.91 0.00	22.89 -1.44 0.00	25.50 -1.42 0.00	24.39 -1.30 0.00	17.47 -0.73 0.00
RAMAPO___LBMP 323565	7.98 0.70 0.00	4.04 0.33 0.00	8.77 0.71 0.00	3.42 0.28 0.00	6.63 0.54 0.00	18.07 1.47 0.00	25.03 2.10 0.00	26.99 2.41 0.00	25.77 2.46 0.00	28.59 2.68 0.00	29.48 2.77 0.00	33.69 2.98 0.00	30.83 2.65 0.00	27.42 2.42 0.00	26.82 2.30 0.00	22.56 2.05 0.00	22.89 2.16 0.00	33.34 3.18 0.00	30.39 2.91 0.00	32.34 2.96 0.00	26.62 2.29 0.00	29.36 2.43 0.00	27.87 2.19 0.00	19.71 1.51 0.00
RANKINE____ 23646	7.14 -0.14 0.00	3.61 -0.09 0.00	7.81 -0.26 0.00	3.06 -0.08 0.00	5.94 -0.16 0.00	16.39 -0.21 0.00	22.68 -0.25 0.00	24.09 -0.48 0.00	22.86 -0.45 0.00	25.54 -0.38 0.00	26.27 -0.44 0.00	30.69 -0.03 0.00	28.48 0.29 0.00	25.17 0.18 0.00	24.56 0.04 0.00	20.48 -0.03 0.00	20.56 -0.18 0.00	29.48 -0.68 0.00	27.08 -0.40 0.00	29.15 -0.22 0.00	24.06 -0.26 0.00	26.65 -0.28 0.00	25.31 -0.37 0.00	17.97 -0.23 0.00
RAVENSWOOD_GT2_1 24244	8.10 0.82 0.00	4.09 0.39 0.00	8.90 0.83 0.00	3.47 0.33 0.00	6.73 0.63 0.00	18.32 1.72 0.00	25.38 2.45 0.00	27.38 2.80 0.00	26.17 2.85 0.00	29.03 3.12 0.00	29.93 3.21 0.00	34.20 3.48 0.00	31.33 3.15 0.00	27.88 2.88 0.00	27.32 2.80 0.00	22.99 2.48 0.00	23.33 2.60 0.00	33.97 3.81 0.00	30.94 3.46 0.00	32.93 3.56 0.00	27.21 2.82 -0.06	29.93 3.00 0.00	28.41 2.72 0.00	20.09 1.89 0.00
RAVENSWOOD_GT2_2 24245	8.10 0.82 0.00	4.09 0.39 0.00	8.90 0.83 0.00	3.47 0.33 0.00	6.73 0.63 0.00	18.32 1.72 0.00	25.38 2.45 0.00	27.38 2.80 0.00	26.17 2.85 0.00	29.03 3.12 0.00	29.93 3.21 0.00	34.20 3.48 0.00	31.33 3.15 0.00	27.88 2.88 0.00	27.32 2.80 0.00	22.99 2.48 0.00	23.33 2.60 0.00	33.97 3.81 0.00	30.94 3.46 0.00	32.93 3.56 0.00	27.21 2.82 -0.06	29.93 3.00 0.00	28.41 2.72 0.00	20.09 1.89 0.00
RAVENSWOOD_GT2_3 24246	8.11 0.83 0.00	4.10 0.39 0.00	8.90 0.84 0.00	3.47 0.33 0.00	6.73 0.64 0.00	18.34 1.74 0.00	25.39 2.46 0.00	27.40 2.82 0.00	26.18 2.87 0.00	29.06 3.14 0.00	29.96 3.24 0.00	34.23 3.51 0.00	31.35 3.17 0.00	27.91 2.91 0.00	27.34 2.82 0.00	23.01 2.50 0.00	23.35 2.62 0.00	34.00 3.84 0.00	30.97 3.49 0.00	32.96 3.58 0.00	27.23 2.84 -0.06	29.95 3.02 0.00	28.43 2.74 0.00	20.10 1.90 0.00
RAVENSWOOD_GT2_4 24247	8.11 0.83 0.00	4.10 0.39 0.00	8.90 0.84 0.00	3.47 0.33 0.00	6.73 0.64 0.00	18.34 1.74 0.00	25.39 2.46 0.00	27.40 2.82 0.00	26.18 2.87 0.00	29.06 3.14 0.00	29.96 3.24 0.00	34.23 3.51 0.00	31.35 3.17 0.00	27.91 2.91 0.00	27.34 2.82 0.00	23.01 2.50 0.00	23.35 2.62 0.00	34.00 3.84 0.00	30.97 3.49 0.00	32.96 3.58 0.00	27.23 2.84 -0.06	29.95 3.02 0.00	28.43 2.74 0.00	20.10 1.90 0.00

RAVENSWOOD_GT3_1 24248	8.10 0.82 0.00	4.09 0.39 0.00	8.90 0.83 0.00	3.47 0.33 0.00	6.73 0.64 0.00	18.32 1.72 0.00	25.38 2.45 0.00	27.38 2.80 0.00	26.17 2.86 0.00	29.03 3.12 0.00	29.93 3.21 0.00	34.20 3.48 0.00	31.33 3.15 0.00	27.88 2.88 0.00	27.33 2.80 0.00	22.99 2.48 0.00	23.33 2.60 0.00	33.97 3.81 0.00	30.94 3.46 0.00	32.93 3.56 0.00	27.22 2.82 -0.06	29.93 3.00 0.00	28.41 2.72 0.00	20.09 1.89 0.00
RAVENSWOOD_GT3_2 24249	8.10 0.82 0.00	4.09 0.39 0.00	8.90 0.83 0.00	3.47 0.33 0.00	6.73 0.64 0.00	18.32 1.72 0.00	25.38 2.45 0.00	27.38 2.80 0.00	26.17 2.86 0.00	29.03 3.12 0.00	29.93 3.21 0.00	34.20 3.48 0.00	31.33 3.15 0.00	27.88 2.88 0.00	27.33 2.80 0.00	22.99 2.48 0.00	23.33 2.60 0.00	33.97 3.81 0.00	30.94 3.46 0.00	32.93 3.56 0.00	27.22 2.82 -0.06	29.93 3.00 0.00	28.41 2.72 0.00	20.09 1.89 0.00
RAVENSWOOD_GT3_3 24250	8.11 0.83 0.00	4.10 0.40 0.00	8.91 0.84 0.00	3.47 0.33 0.00	6.74 0.64 0.00	18.35 1.74 0.00	25.41 2.47 0.00	27.42 2.84 0.00	26.20 2.89 0.00	29.08 3.16 0.00	29.98 3.26 0.00	34.26 3.54 0.00	31.38 3.19 0.00	27.92 2.92 0.00	27.36 2.84 0.00	23.03 2.52 0.00	23.37 2.64 0.00	34.01 3.85 0.00	30.99 3.51 0.00	32.98 3.61 0.00	27.25 2.86 -0.06	29.97 3.04 0.00	28.45 2.76 0.00	20.11 1.91 0.00
RAVENSWOOD_GT3_4 24251	8.11 0.83 0.00	4.10 0.40 0.00	8.91 0.84 0.00	3.47 0.33 0.00	6.74 0.64 0.00	18.35 1.74 0.00	25.41 2.47 0.00	27.42 2.84 0.00	26.20 2.89 0.00	29.08 3.16 0.00	29.98 3.26 0.00	34.26 3.54 0.00	31.38 3.19 0.00	27.92 2.92 0.00	27.36 2.84 0.00	23.03 2.52 0.00	23.37 2.64 0.00	34.01 3.85 0.00	30.99 3.51 0.00	32.98 3.61 0.00	27.25 2.86 -0.06	29.97 3.04 0.00	28.45 2.76 0.00	20.11 1.91 0.00
RAVENSWOOD_GT_1 23729	8.13 0.85 0.00	4.11 0.40 0.00	8.93 0.86 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.38 1.77 0.00	25.46 2.53 0.00	27.48 2.90 0.00	26.28 2.97 0.00	29.18 3.26 0.00	30.06 3.35 0.00	34.35 3.63 0.00	31.83 3.29 -0.36	29.74 3.02 -1.71	28.54 2.93 -1.08	29.18 2.60 -6.07	30.40 2.71 -6.95	34.11 3.95 0.00	31.05 3.57 0.00	33.05 3.67 0.00	27.33 2.94 -0.06	30.05 3.12 0.00	28.52 2.84 0.00	20.16 1.96 0.00
RAVENSWOOD_GT_10 24258	8.10 0.82 0.00	4.09 0.39 0.00	8.90 0.83 0.00	3.47 0.33 0.00	6.73 0.63 0.00	18.32 1.72 0.00	25.38 2.45 0.00	27.38 2.80 0.00	26.16 2.85 0.00	29.03 3.12 0.00	29.93 3.21 0.00	34.20 3.48 0.00	31.30 3.14 0.02	27.78 3.14 0.10	27.26 2.80 0.07	22.62 2.48 0.37	22.90 2.60 0.43	33.97 3.81 0.00	30.94 3.46 0.00	32.93 3.56 0.00	27.21 2.82 -0.06	29.93 3.00 0.00	28.40 2.72 0.00	20.08 1.88 0.00
RAVENSWOOD_GT_11 24259	8.10 0.82 0.00	4.09 0.39 0.00	8.90 0.83 0.00	3.47 0.33 0.00	6.73 0.63 0.00	18.32 1.72 0.00	25.38 2.45 0.00	27.38 2.80 0.00	26.16 2.85 0.00	29.03 3.12 0.00	29.93 3.21 0.00	34.20 3.48 0.00	31.30 3.14 0.02	27.78 3.14 0.10	27.26 2.80 0.07	22.62 2.48 0.37	22.90 2.60 0.43	33.97 3.81 0.00	30.94 3.46 0.00	32.93 3.56 0.00	27.21 2.82 -0.06	29.93 3.00 0.00	28.40 2.72 0.00	20.08 1.88 0.00
RAVENSWOOD_GT_4 24252	8.10 0.82 0.00	4.09 0.39 0.00	8.90 0.83 0.00	3.47 0.33 0.00	6.73 0.63 0.00	18.32 1.72 0.00	25.37 2.44 0.00	27.37 2.79 0.00	26.15 2.84 0.00	29.02 3.10 0.00	29.92 3.20 0.00	34.18 3.47 0.00	31.17 3.13 0.15	27.17 2.86 0.69	26.87 2.78 0.44	20.52 2.47 2.46	20.49 2.58 2.82	33.95 3.79 0.00	30.93 3.45 0.00	32.91 3.54 0.00	27.20 2.81 -0.06	29.91 2.99 0.00	28.39 2.71 0.00	20.08 1.88 0.00
RAVENSWOOD_GT_5 24254	8.10 0.82 0.00	4.09 0.39 0.00	8.90 0.83 0.00	3.47 0.33 0.00	6.73 0.63 0.00	18.32 1.72 0.00	25.37 2.44 0.00	27.37 2.79 0.00	26.15 2.84 0.00	29.02 3.10 0.00	29.92 3.20 0.00	34.18 3.47 0.00	31.17 3.13 0.15	27.17 2.86 0.69	26.87 2.78 0.44	20.52 2.47 2.46	20.49 2.58 2.82	33.95 3.79 0.00	30.93 3.45 0.00	32.91 3.54 0.00	27.20 2.81 -0.06	29.91 2.99 0.00	28.39 2.71 0.00	20.08 1.88 0.00
RAVENSWOOD_GT_6 24253	8.10 0.82 0.00	4.09 0.39 0.00	8.90 0.83 0.00	3.47 0.33 0.00	6.73 0.63 0.00	18.32 1.72 0.00	25.37 2.44 0.00	27.37 2.79 0.00	26.15 2.84 0.00	29.02 3.10 0.00	29.92 3.20 0.00	34.18 3.47 0.00	31.17 3.13 0.15	27.17 2.86 0.69	26.87 2.78 0.44	20.52 2.47 2.46	20.49 2.58 2.82	33.95 3.79 0.00	30.93 3.45 0.00	32.91 3.54 0.00	27.20 2.81 -0.06	29.91 2.99 0.00	28.39 2.71 0.00	20.08 1.88 0.00
RAVENSWOOD_GT_7 24255	8.10 0.82 0.00	4.09 0.39 0.00	8.90 0.83 0.00	3.47 0.33 0.00	6.73 0.63 0.00	18.32 1.72 0.00	25.37 2.44 0.00	27.37 2.79 0.00	26.15 2.84 0.00	29.02 3.10 0.00	29.92 3.20 0.00	34.18 3.47 0.00	31.17 3.13 0.15	27.17 2.86 0.69	26.87 2.78 0.44	20.52 2.47 2.46	20.49 2.58 2.82	33.95 3.79 0.00	30.93 3.45 0.00	32.91 3.54 0.00	27.20 2.81 -0.06	29.91 2.99 0.00	28.39 2.71 0.00	20.08 1.88 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	8.10 0.82 0.00	4.09 0.39 0.00	8.90 0.83 0.00	3.47 0.33 0.00	6.73 0.63 0.00	18.32 1.72 0.00	25.38 2.45 0.00	27.38 2.80 0.00	26.16 2.85 0.00	29.03 3.12 0.00	29.93 3.21 0.00	34.20 3.48 0.00	31.30 3.14 0.02	27.78 2.88 0.10	27.26 2.80 0.07	22.62 2.48 0.37	22.90 2.60 0.43	33.97 3.81 0.00	30.94 3.46 0.00	32.93 3.56 0.00	27.21 2.82 -0.06	29.93 3.00 0.00	28.40 2.72 0.00	20.08 1.88 0.00
RAVENSWOOD_GT_9 24257	8.10 0.82 0.00	4.09 0.39 0.00	8.90 0.83 0.00	3.47 0.33 0.00	6.73 0.63 0.00	18.32 1.72 0.00	25.38 2.45 0.00	27.38 2.80 0.00	26.16 2.85 0.00	29.03 3.12 0.00	29.93 3.21 0.00	34.20 3.48 0.00	31.30 3.14 0.02	27.78 2.88 0.10	27.26 2.80 0.07	22.62 2.48 0.37	22.90 2.60 0.43	33.97 3.81 0.00	30.94 3.46 0.00	32.93 3.56 0.00	27.21 2.82 -0.06	29.93 3.00 0.00	28.40 2.72 0.00	20.08 1.88 0.00
RAVENSWOOD____1 23533	8.11 0.83 0.00	4.10 0.40 0.00	8.92 0.85 0.00	3.48 0.33 0.00	6.74 0.65 0.00	18.35 1.74 0.00	25.42 2.48 0.00	27.43 2.86 0.00	26.23 2.92 0.00	29.12 3.20 0.00	30.02 3.31 0.00	34.30 3.58 0.00	31.61 3.24 -0.19	28.86 2.97 -0.90	27.97 2.88 -0.57	26.25 2.56 -3.18	27.05 2.67 -3.64	34.07 3.91 0.00	31.02 3.54 0.00	33.00 3.63 0.00	27.28 2.89 -0.06	29.99 3.07 0.00	28.47 2.79 0.00	20.13 1.93 0.00
RAVENSWOOD____2 23534	8.11 0.83 0.00	4.10 0.40 0.00	8.92 0.85 0.00	3.48 0.33 0.00	6.74 0.65 0.00	18.35 1.74 0.00	25.42 2.48 0.00	27.43 2.86 0.00	26.23 2.92 0.00	29.12 3.20 0.00	30.02 3.31 0.00	34.30 3.58 0.00	31.61 3.24 -0.19	28.86 2.97 -0.90	27.97 2.88 -0.57	26.25 2.56 -3.18	27.05 2.67 -3.64	34.07 3.91 0.00	31.02 3.54 0.00	33.00 3.63 0.00	27.28 2.89 -0.06	29.99 3.07 0.00	28.47 2.79 0.00	20.13 1.93 0.00

RAVENSWOOD___3 23535	8.10 0.82 0.00	4.09 0.39 0.00	8.90 0.83 0.00	3.47 0.33 0.00	6.73 0.64 0.00	18.32 1.72 0.00	25.38 2.45 0.00	27.38 2.80 0.00	26.17 2.86 0.00	29.04 3.12 0.00	29.93 3.21 0.00	34.20 3.48 0.00	31.33 3.15 0.00	27.88 2.88 0.00	27.33 2.80 0.00	22.99 2.48 0.00	23.33 2.60 0.00	33.97 3.81 0.00	30.94 3.46 0.00	32.94 3.56 0.00	27.22 2.83 -0.06	29.93 3.00 0.00	28.41 2.73 0.00	20.09 1.89 0.00
RAVENSWOOD___4 23820	8.11 0.83 0.00	4.10 0.40 0.00	8.92 0.85 0.00	3.48 0.33 0.00	6.74 0.65 0.00	18.35 1.74 0.00	25.42 2.48 0.00	27.43 2.86 0.00	26.23 2.92 0.00	29.12 3.20 0.00	30.02 3.31 0.00	34.30 3.58 0.00	31.61 3.24 -0.19	28.86 2.97 -0.90	27.97 2.88 -0.57	26.25 2.56 -3.18	27.05 2.67 -3.64	34.07 3.91 0.00	31.02 3.54 0.00	33.00 3.63 0.00	27.28 2.89 -0.06	29.99 3.07 0.00	28.47 2.79 0.00	20.13 1.93 0.00
RCPL_TRUST___DRP 24196	8.12 0.84 0.00	4.10 0.40 0.00	8.91 0.85 0.00	3.47 0.33 0.00	6.74 0.65 0.00	18.36 1.75 0.00	25.43 2.50 0.00	27.43 2.86 0.00	26.22 2.91 0.00	29.11 3.19 0.00	30.01 3.29 0.00	34.29 3.57 0.00	31.41 3.23 0.00	27.96 2.96 0.00	27.40 2.87 0.00	23.05 2.55 0.00	23.40 2.66 0.00	34.06 3.90 0.00	31.02 3.54 0.00	33.01 3.63 0.00	27.27 2.88 -0.06	29.98 3.06 0.00	28.46 2.78 0.00	20.13 1.92 0.00
RENSSELAER___COGEN 23796	7.61 0.33 0.00	3.86 0.15 0.00	8.40 0.33 0.00	3.28 0.13 0.00	6.34 0.24 0.00	17.22 0.62 0.00	23.79 0.86 0.00	25.61 1.03 0.00	24.37 1.06 0.00	27.02 1.10 0.00	27.88 1.16 0.00	31.96 1.25 0.00	29.25 1.07 0.00	26.04 1.04 0.00	25.54 1.01 0.00	21.42 0.91 0.00	21.67 0.94 0.00	31.55 1.39 0.00	28.73 1.25 0.00	30.68 1.31 0.00	25.40 1.07 0.00	28.04 1.11 0.00	26.78 1.10 0.00	18.94 0.74 0.00
REVERE_CPPR_DRP 24186	7.42 0.14 0.00	3.77 0.07 0.00	8.20 0.13 0.00	3.19 0.05 0.00	6.19 0.10 0.00	16.98 0.38 0.00	23.62 0.69 0.00	25.36 0.79 0.00	24.06 0.74 0.00	26.75 0.83 0.00	27.57 0.86 0.00	31.71 0.99 0.00	29.02 0.84 0.00	25.73 0.73 0.00	25.21 0.68 0.00	21.09 0.58 0.00	21.31 0.57 0.00	30.97 0.81 0.00	28.30 0.82 0.00	30.29 0.92 0.00	25.06 0.73 0.00	27.73 0.81 0.00	26.36 0.68 0.00	18.63 0.43 0.00
RIVERBAY___ 323610	8.11 0.83 0.00	4.09 0.39 0.00	8.91 0.85 0.00	3.48 0.34 0.00	6.74 0.65 0.00	18.32 1.71 0.00	25.37 2.44 0.00	27.38 2.80 0.00	26.18 2.87 0.00	29.05 3.13 0.00	29.92 3.21 0.01	34.20 3.49 0.00	31.33 3.15 0.00	27.88 2.89 0.01	27.33 2.81 0.01	22.99 2.49 0.01	23.32 2.60 0.01	33.96 3.80 0.00	30.91 3.43 0.00	32.91 3.53 0.00	27.21 2.82 -0.06	29.93 3.00 0.00	28.41 2.72 0.00	20.09 1.89 0.00
ROCHESTER_9_IC 23652	7.22 -0.06 0.00	3.65 -0.05 0.00	7.92 -0.14 0.00	3.09 -0.05 0.00	6.01 -0.08 0.00	16.54 -0.06 0.00	22.96 0.02 0.00	24.49 -0.09 0.00	23.21 -0.10 0.00	25.86 -0.05 0.00	26.62 -0.10 0.00	30.89 0.17 0.00	28.53 0.35 0.00	25.26 0.26 0.00	24.70 0.18 0.00	20.62 0.12 0.00	20.74 0.01 0.00	29.91 -0.24 0.00	27.42 -0.06 0.00	29.46 0.09 0.00	24.33 0.00 0.00	26.94 0.02 0.00	25.59 -0.09 0.00	18.11 -0.10 0.00
ROSETON___1 23587	7.97 0.69 0.00	4.03 0.33 0.00	8.77 0.70 0.00	3.42 0.28 0.00	6.63 0.54 0.00	18.06 1.45 0.00	24.98 2.05 0.00	26.93 2.35 0.00	25.71 2.40 0.00	28.51 2.60 0.00	29.41 2.69 0.00	33.62 2.91 0.00	30.77 2.59 0.00	27.37 2.38 0.00	26.81 2.28 0.00	22.54 2.04 0.00	22.86 2.13 0.00	33.30 3.14 0.00	30.34 2.86 0.00	32.31 2.93 0.00	26.62 2.29 0.00	29.35 2.43 0.00	27.88 2.20 0.00	19.73 1.52 0.00
ROSETON___2 23588	7.97 0.69 0.00	4.03 0.33 0.00	8.77 0.70 0.00	3.42 0.28 0.00	6.63 0.54 0.00	18.06 1.45 0.00	24.98 2.05 0.00	26.93 2.35 0.00	25.71 2.40 0.00	28.51 2.60 0.00	29.41 2.69 0.00	33.62 2.91 0.00	30.77 2.59 0.00	27.37 2.38 0.00	26.81 2.28 0.00	22.54 2.04 0.00	22.86 2.13 0.00	33.30 3.14 0.00	30.34 2.86 0.00	32.31 2.93 0.00	26.62 2.29 0.00	29.35 2.43 0.00	27.88 2.20 0.00	19.73 1.52 0.00
RUSSELL___1 23602	7.27 -0.01 0.00	3.67 -0.03 0.00	7.97 -0.09 0.00	3.11 -0.03 0.00	6.05 -0.04 0.00	16.65 0.05 0.00	23.13 0.20 0.00	24.69 0.11 0.00	23.40 0.08 0.00	26.07 0.15 0.00	26.83 0.12 0.00	31.14 0.42 0.00	28.76 0.58 0.00	25.48 0.48 0.00	24.91 0.39 0.00	20.80 0.29 0.00	20.91 0.17 0.00	30.16 0.00 0.00	27.66 0.18 0.00	29.72 0.35 0.00	24.54 0.21 0.00	27.15 0.23 0.00	25.78 0.09 0.00	18.23 0.03 0.00
RUSSELL___2 23532	7.27 -0.01 0.00	3.67 -0.03 0.00	7.97 -0.09 0.00	3.11 -0.03 0.00	6.05 -0.04 0.00	16.65 0.05 0.00	23.13 0.20 0.00	24.69 0.11 0.00	23.40 0.08 0.00	26.07 0.15 0.00	26.83 0.12 0.00	31.14 0.42 0.00	28.76 0.58 0.00	25.48 0.48 0.00	24.91 0.39 0.00	20.80 0.29 0.00	20.91 0.17 0.00	30.16 0.00 0.00	27.66 0.18 0.00	29.72 0.35 0.00	24.54 0.21 0.00	27.15 0.23 0.00	25.78 0.09 0.00	18.23 0.03 0.00
RUSSELL___3 23549	7.27 -0.01 0.00	3.67 -0.03 0.00	7.97 -0.09 0.00	3.11 -0.03 0.00	6.05 -0.04 0.00	16.65 0.05 0.00	23.13 0.20 0.00	24.69 0.11 0.00	23.40 0.08 0.00	26.07 0.15 0.00	26.83 0.12 0.00	31.14 0.42 0.00	28.76 0.58 0.00	25.48 0.48 0.00	24.91 0.39 0.00	20.80 0.29 0.00	20.91 0.17 0.00	30.16 0.00 0.00	27.66 0.18 0.00	29.72 0.35 0.00	24.54 0.21 0.00	27.15 0.23 0.00	25.78 0.09 0.00	18.23 0.03 0.00
RUSSELL___4 23556	7.27 -0.01 0.00	3.67 -0.03 0.00	7.97 -0.09 0.00	3.11 -0.03 0.00	6.05 -0.04 0.00	16.65 0.05 0.00	23.13 0.20 0.00	24.69 0.11 0.00	23.40 0.08 0.00	26.07 0.15 0.00	26.83 0.12 0.00	31.14 0.42 0.00	28.76 0.58 0.00	25.48 0.48 0.00	24.91 0.39 0.00	20.80 0.29 0.00	20.91 0.17 0.00	30.16 0.00 0.00	27.66 0.18 0.00	29.72 0.35 0.00	24.54 0.21 0.00	27.15 0.23 0.00	25.78 0.09 0.00	18.23 0.03 0.00
RUSSELL___STATION 23914	7.27 -0.01 0.00	3.67 -0.03 0.00	7.97 -0.09 0.00	3.11 -0.03 0.00	6.05 -0.04 0.00	16.65 0.05 0.00	23.13 0.20 0.00	24.69 0.11 0.00	23.40 0.08 0.00	26.07 0.15 0.00	26.83 0.12 0.00	31.14 0.42 0.00	28.76 0.58 0.00	25.48 0.48 0.00	24.91 0.39 0.00	20.80 0.29 0.00	20.91 0.17 0.00	30.16 0.00 0.00	27.66 0.18 0.00	29.72 0.35 0.00	24.54 0.21 0.00	27.15 0.23 0.00	25.78 0.09 0.00	18.23 0.03 0.00
S SALMON___HYD 24043	7.20 -0.08 0.00	3.65 -0.05 0.00	7.95 -0.12 0.00	3.10 -0.04 0.00	6.01 -0.08 0.00	16.47 -0.14 0.00	22.86 -0.07 0.00	24.47 -0.11 0.00	23.18 -0.13 0.00	25.77 -0.15 0.00	26.55 -0.16 0.00	30.57 -0.15 0.00	28.04 -0.14 0.00	24.87 -0.14 0.00	24.32 -0.20 0.00	20.32 -0.19 0.00	20.52 -0.21 0.00	29.81 -0.35 0.00	27.24 -0.24 0.00	29.16 -0.21 0.00	24.18 -0.15 0.00	26.83 -0.09 0.00	25.57 -0.11 0.00	18.10 -0.10 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	7.06 -0.22 0.00	3.57 -0.13 0.00	7.73 -0.34 0.00	3.03 -0.11 0.00	5.88 -0.22 0.00	16.21 -0.40 0.00	22.39 -0.55 0.00	23.76 -0.82 0.00	22.55 -0.77 0.00	25.18 -0.74 0.00	25.89 -0.83 0.00	30.23 -0.49 0.00	28.06 -0.12 0.00	24.81 -0.19 0.00	24.21 -0.31 0.00	20.19 -0.32 0.00	20.27 -0.47 0.00	29.05 -1.10 0.00	26.69 -0.79 0.00	28.73 -0.64 0.00	23.72 -0.61 0.00	26.28 -0.65 0.00	24.97 -0.72 0.00	17.74 -0.46 0.00
SELKIRK___I 23801	7.62 0.34 0.00	3.87 0.16 0.00	8.42 0.35 0.00	3.28 0.14 0.00	6.36 0.26 0.00	17.27 0.67 0.00	23.84 0.91 0.00	25.63 1.05 0.00	24.39 1.07 0.00	27.03 1.11 0.00	27.90 1.19 0.00	32.00 1.28 0.00	29.30 1.11 0.00	26.06 1.06 0.00	25.58 1.05 0.00	21.44 0.93 0.00	21.69 0.96 0.00	31.56 1.41 0.00	28.74 1.26 0.00	30.71 1.34 0.00	25.43 1.10 0.00	28.08 1.15 0.00	26.82 1.14 0.00	18.98 0.77 0.00
SELKIRK___II 23799	7.62 0.34 0.00	3.87 0.16 0.00	8.42 0.35 0.00	3.28 0.14 0.00	6.35 0.26 0.00	17.27 0.66 0.00	23.83 0.90 0.00	25.62 1.04 0.00	24.38 1.06 0.00	27.02 1.10 0.00	27.89 1.18 0.00	31.99 1.27 0.00	29.29 1.11 0.00	26.05 1.05 0.00	25.56 1.04 0.00	21.43 0.92 0.00	21.69 0.95 0.00	31.56 1.40 0.00	28.73 1.26 0.00	30.69 1.32 0.00	25.42 1.09 0.00	28.07 1.14 0.00	26.82 1.13 0.00	18.97 0.77 0.00
SENECA_OSWGO___HYD 24041	7.31 0.03 0.00	3.70 0.00 0.00	8.07 0.00 0.00	3.15 0.00 0.00	6.10 0.01 0.00	16.75 0.15 0.00	23.24 0.31 0.00	24.78 0.20 0.00	23.53 0.22 0.00	26.18 0.27 0.00	26.85 0.14 0.00	31.07 0.35 0.00	28.54 0.36 0.00	25.21 0.21 0.00	24.78 0.25 0.00	20.73 0.21 0.00	20.72 -0.01 0.00	29.81 -0.35 0.00	27.21 -0.27 0.00	29.17 -0.20 0.00	24.19 -0.14 0.00	26.85 -0.08 0.00	25.62 -0.06 0.00	18.13 -0.08 0.00
SENECA___ENERGY 23797	7.22 -0.06 0.00	3.67 -0.03 0.00	7.97 -0.10 0.00	3.11 -0.03 0.00	6.04 -0.05 0.00	16.57 -0.03 0.00	22.97 0.04 0.00	24.54 -0.04 0.00	23.26 -0.05 0.00	25.85 -0.06 0.00	26.66 -0.06 0.00	30.78 0.06 0.00	28.25 0.07 0.00	25.03 0.03 0.00	24.49 -0.03 0.00	20.46 -0.05 0.00	20.64 -0.10 0.00	30.03 -0.12 0.00	27.36 -0.12 0.00	29.38 0.01 0.00	24.33 0.00 0.00	26.94 0.02 0.00	25.63 -0.06 0.00	18.15 -0.05 0.00
SHOEMAKER___GT 23640	7.94 0.67 0.00	4.02 0.32 0.00	8.74 0.67 0.00	3.41 0.27 0.00	6.61 0.51 0.00	18.01 1.41 0.00	24.94 2.01 0.00	26.88 2.31 0.00	25.65 2.34 0.00	28.46 2.54 0.00	29.35 2.63 0.00	33.56 2.84 0.00	30.71 2.53 0.00	27.32 2.32 0.00	26.74 2.22 0.00	22.48 1.97 0.00	22.80 2.07 0.00	33.21 3.05 0.00	30.28 2.80 0.00	32.19 2.81 0.00	26.42 2.09 0.00	29.14 2.21 0.00	27.68 2.00 0.00	19.58 1.37 0.00
SHOREHAM_IC_1 23715	8.32 1.04 0.00	4.21 0.51 0.00	13.26 1.10 -4.10	19.23 0.43 -15.66	20.74 0.83 -13.82	18.83 2.23 -0.01	27.30 2.85 -1.52	28.39 3.81 0.00	27.14 3.82 0.00	29.72 3.80 0.00	30.27 3.55 0.00	34.51 3.79 0.00	31.42 3.24 0.00	27.93 2.93 0.00	27.41 2.89 0.00	23.18 2.67 0.00	23.57 2.84 0.00	34.65 4.49 0.00	39.94 4.14 -8.33	40.24 4.34 -6.53	40.21 3.38 -12.50	32.49 3.63 -1.94	32.56 3.60 -3.28	20.61 2.41 0.00
SHOREHAM_IC_2 23716	8.32 1.04 0.00	4.21 0.51 0.00	13.26 1.10 -4.10	19.23 0.43 -15.66	20.74 0.83 -13.82	18.83 2.23 -0.01	27.30 2.85 -1.52	28.39 3.81 0.00	27.14 3.82 0.00	29.72 3.80 0.00	30.27 3.55 0.00	34.51 3.79 0.00	31.42 3.24 0.00	27.93 2.93 0.00	27.41 2.89 0.00	23.18 2.67 0.00	23.57 2.84 0.00	34.65 4.49 0.00	39.94 4.14 -8.33	40.24 4.34 -6.53	40.21 3.38 -12.50	32.49 3.63 -1.94	32.56 3.60 -3.28	20.61 2.41 0.00
SISSONVILLE____ 23735	6.86 -0.42 0.00	3.51 -0.19 0.00	7.74 -0.32 0.00	2.96 -0.18 0.00	5.78 -0.31 0.00	15.76 -0.84 0.00	21.85 -1.08 0.00	23.28 -1.30 0.00	22.00 -1.32 0.00	24.43 -1.48 0.00	25.04 -1.68 0.00	28.79 -1.93 0.00	26.43 -1.75 0.00	23.16 -1.84 0.00	22.73 -1.79 0.00	18.85 -1.66 0.00	19.10 -1.64 0.00	27.93 -2.24 0.00	25.46 -2.02 0.00	27.16 -2.21 0.00	22.67 -1.65 0.00	25.32 -1.60 0.00	24.24 -1.44 0.00	17.38 -0.82 0.00
SITHE_IND_GS1 24169	7.13 -0.15 0.00	3.62 -0.08 0.00	7.89 -0.18 0.00	3.07 -0.07 0.00	5.96 -0.13 0.00	16.30 -0.30 0.00	22.53 -0.40 0.00	24.05 -0.53 0.00	22.76 -0.55 0.00	25.30 -0.62 0.00	26.08 -0.64 0.00	30.03 -0.68 0.00	27.58 -0.60 0.00	24.46 -0.54 0.00	23.97 -0.56 0.00	20.05 -0.46 0.00	20.25 -0.49 0.00	29.40 -0.76 0.00	26.82 -0.66 0.00	28.71 -0.66 0.00	23.80 -0.52 0.00	26.42 -0.50 0.00	25.24 -0.44 0.00	17.88 -0.32 0.00
SITHE_IND_GS2 24170	7.13 -0.15 0.00	3.62 -0.08 0.00	7.89 -0.18 0.00	3.07 -0.07 0.00	5.96 -0.13 0.00	16.30 -0.30 0.00	22.53 -0.40 0.00	24.05 -0.53 0.00	22.76 -0.55 0.00	25.30 -0.62 0.00	26.08 -0.64 0.00	30.03 -0.68 0.00	27.58 -0.60 0.00	24.46 -0.54 0.00	23.97 -0.56 0.00	20.05 -0.46 0.00	20.25 -0.49 0.00	29.40 -0.76 0.00	26.82 -0.66 0.00	28.71 -0.66 0.00	23.80 -0.52 0.00	26.42 -0.50 0.00	25.24 -0.44 0.00	17.88 -0.32 0.00
SITHE_IND_GS3 24171	7.13 -0.15 0.00	3.62 -0.08 0.00	7.89 -0.18 0.00	3.07 -0.07 0.00	5.96 -0.13 0.00	16.30 -0.30 0.00	22.53 -0.40 0.00	24.05 -0.53 0.00	22.76 -0.55 0.00	25.30 -0.62 0.00	26.08 -0.64 0.00	30.03 -0.68 0.00	27.58 -0.60 0.00	24.46 -0.54 0.00	23.97 -0.56 0.00	20.05 -0.46 0.00	20.25 -0.49 0.00	29.40 -0.76 0.00	26.82 -0.66 0.00	28.71 -0.66 0.00	23.80 -0.52 0.00	26.42 -0.50 0.00	25.24 -0.44 0.00	17.88 -0.32 0.00
SITHE_IND_GS4 24172	7.13 -0.15 0.00	3.62 -0.08 0.00	7.89 -0.18 0.00	3.07 -0.07 0.00	5.96 -0.13 0.00	16.30 -0.30 0.00	22.53 -0.40 0.00	24.05 -0.53 0.00	22.76 -0.55 0.00	25.30 -0.62 0.00	26.08 -0.64 0.00	30.03 -0.68 0.00	27.58 -0.60 0.00	24.46 -0.54 0.00	23.97 -0.56 0.00	20.05 -0.46 0.00	20.25 -0.49 0.00	29.40 -0.76 0.00	26.82 -0.66 0.00	28.71 -0.66 0.00	23.80 -0.52 0.00	26.42 -0.50 0.00	25.24 -0.44 0.00	17.88 -0.32 0.00
SITHE___BATAVIA 24024	7.20 -0.07 0.00	3.65 -0.06 0.00	7.89 -0.17 0.00	3.09 -0.05 0.00	6.00 -0.09 0.00	16.58 -0.03 0.00	23.02 0.09 0.00	24.48 -0.10 0.00	23.19 -0.12 0.00	25.88 -0.04 0.00	26.61 -0.11 0.00	31.02 0.30 0.00	28.76 0.57 0.00	25.43 0.43 0.00	24.83 0.30 0.00	20.69 0.18 0.00	20.76 0.03 0.00	29.76 -0.40 0.00	27.31 -0.17 0.00	29.38 0.01 0.00	24.24 -0.09 0.00	26.84 -0.09 0.00	25.47 -0.22 0.00	18.05 -0.16 0.00
SITHE___INDEPEND 23800	7.13 -0.15 0.00	3.62 -0.08 0.00	7.89 -0.18 0.00	3.07 -0.07 0.00	5.96 -0.13 0.00	16.30 -0.30 0.00	22.53 -0.40 0.00	24.05 -0.53 0.00	22.76 -0.55 0.00	25.30 -0.62 0.00	26.08 -0.64 0.00	30.03 -0.68 0.00	27.58 -0.60 0.00	24.46 -0.54 0.00	23.97 -0.56 0.00	20.05 -0.46 0.00	20.25 -0.49 0.00	29.40 -0.76 0.00	26.82 -0.66 0.00	28.71 -0.66 0.00	23.80 -0.52 0.00	26.42 -0.50 0.00	25.24 -0.44 0.00	17.88 -0.32 0.00

SITHE___MASSENA 23902	6.91 -0.37 0.00	3.54 -0.16 0.00	7.77 -0.30 0.00	2.99 -0.15 0.00	5.83 -0.27 0.00	15.85 -0.75 0.00	21.90 -1.03 0.00	23.41 -1.17 0.00	22.14 -1.18 0.00	24.73 -1.19 0.00	25.42 -1.30 0.00	29.26 -1.46 0.00	26.90 -1.28 0.00	23.72 -1.28 0.00	23.35 -1.18 0.00	19.40 -1.11 0.00	19.62 -1.12 0.00	28.63 -1.53 0.00	26.06 -1.42 0.00	27.79 -1.58 0.00	23.04 -1.29 0.00	25.53 -1.40 0.00	24.39 -1.30 0.00	17.43 -0.78 0.00
SITHE___OGDNSBRG 24021	6.91 -0.37 0.00	3.54 -0.16 0.00	7.78 -0.28 0.00	2.99 -0.15 0.00	5.82 -0.27 0.00	15.87 -0.73 0.00	22.02 -0.91 0.00	23.54 -1.03 0.00	22.26 -1.05 0.00	24.85 -1.07 0.00	25.51 -1.20 0.00	29.35 -1.37 0.00	26.95 -1.23 0.00	23.71 -1.29 0.00	23.35 -1.18 0.00	19.38 -1.13 0.00	19.61 -1.13 0.00	28.65 -1.51 0.00	26.12 -1.36 0.00	27.85 -1.52 0.00	23.11 -1.22 0.00	25.63 -1.30 0.00	24.46 -1.22 0.00	17.50 -0.70 0.00
SITHE___STERLING 23777	7.40 0.12 0.00	3.76 0.05 0.00	8.17 0.11 0.00	3.18 0.04 0.00	6.18 0.09 0.00	16.93 0.33 0.00	23.51 0.58 0.00	25.24 0.66 0.00	23.93 0.62 0.00	26.60 0.68 0.00	27.43 0.71 0.00	31.56 0.84 0.00	28.92 0.74 0.00	25.65 0.65 0.00	25.13 0.61 0.00	21.02 0.51 0.00	21.22 0.49 0.00	30.83 0.67 0.00	28.16 0.68 0.00	30.15 0.78 0.00	24.95 0.63 0.00	27.62 0.69 0.00	26.27 0.58 0.00	18.57 0.37 0.00
SOUTH CAIRO___GT 23612	7.90 0.63 0.00	4.00 0.30 0.00	8.71 0.65 0.00	3.40 0.25 0.00	6.58 0.49 0.00	17.95 1.34 0.00	24.87 1.94 0.00	26.80 2.22 0.00	25.56 2.24 0.00	28.37 2.45 0.00	29.27 2.55 0.00	33.52 2.80 0.00	30.68 2.49 0.00	27.26 2.26 0.00	26.72 2.19 0.00	22.43 1.92 0.00	22.74 2.01 0.00	33.12 2.96 0.00	30.21 2.73 0.00	32.23 2.86 0.00	26.62 2.29 0.00	29.33 2.41 0.00	27.89 2.20 0.00	19.70 1.50 0.00
SOUTH HAMPTN___IC 23720	8.51 1.23 0.00	4.31 0.60 0.00	13.47 1.31 -4.10	19.31 0.51 -15.66	20.91 0.99 -13.82	19.33 2.73 -0.01	28.14 3.69 -1.52	29.24 4.67 0.00	27.97 4.66 0.00	30.71 4.79 0.00	31.35 4.64 0.00	35.76 5.04 0.00	32.58 4.40 0.00	28.98 3.98 0.00	28.45 3.92 0.00	24.06 3.55 0.00	24.46 3.72 0.00	35.93 5.77 -8.33	41.16 5.36 -6.53	41.47 5.57 -12.50	41.19 4.36 -1.94	33.54 4.67 -3.28	33.43 4.47 0.00	21.19 2.99 0.00
SOUTHOLD___IC 23719	8.62 1.34 0.00	4.36 0.66 0.00	13.59 1.43 -4.10	19.36 0.56 -15.66	21.01 1.09 -13.82	19.61 3.00 -0.01	28.65 4.20 -1.52	29.82 5.24 0.00	28.51 5.19 0.00	31.32 5.40 0.00	31.98 5.26 0.00	36.45 5.73 0.00	33.21 5.03 0.00	29.56 4.56 0.00	29.03 4.51 0.00	24.57 4.06 0.00	24.96 4.23 0.00	36.67 6.52 -8.33	41.82 6.02 -6.53	42.10 6.20 -12.50	41.68 4.85 -1.94	34.07 5.21 -3.28	33.90 4.94 0.00	21.50 3.30 0.00
ST LAWRENCE___ 23600	6.90 -0.38 0.00	3.53 -0.17 0.00	7.72 -0.35 0.00	2.99 -0.15 0.00	5.81 -0.29 0.00	15.81 -0.79 0.00	21.83 -1.10 0.00	23.36 -1.22 0.00	22.10 -1.22 0.00	24.70 -1.22 0.00	25.41 -1.31 0.00	29.25 -1.47 0.00	26.90 -1.28 0.00	23.74 -1.26 0.00	23.37 -1.16 0.00	19.43 -1.08 0.00	19.64 -1.09 0.00	28.65 -1.50 0.00	26.07 -1.41 0.00	27.81 -1.57 0.00	23.04 -1.30 0.00	25.50 -1.42 0.00	24.35 -1.33 0.00	17.30 -0.90 0.00
STATION 5_MISC_HYD 23604	7.22 -0.06 0.00	3.65 -0.05 0.00	7.92 -0.14 0.00	3.09 -0.05 0.00	6.01 -0.08 0.00	16.54 -0.06 0.00	22.96 0.02 0.00	24.49 -0.09 0.00	23.21 -0.10 0.00	25.86 -0.05 0.00	26.62 -0.10 0.00	30.89 0.17 0.00	28.53 0.35 0.00	25.26 0.26 0.00	24.70 0.18 0.00	20.62 0.12 0.00	20.74 0.01 0.00	29.91 -0.24 0.00	27.42 -0.06 0.00	29.46 0.09 0.00	24.33 0.00 0.00	26.94 0.02 0.00	25.59 -0.09 0.00	18.11 -0.10 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	7.27 -0.01 0.00	3.69 -0.01 0.00	8.00 -0.06 0.00	3.13 -0.01 0.00	6.07 -0.02 0.00	16.69 0.09 0.00	23.19 0.26 0.00	24.78 0.21 0.00	23.49 0.18 0.00	26.15 0.23 0.00	26.94 0.22 0.00	31.18 0.47 0.00	28.71 0.53 0.00	25.44 0.44 0.00	24.88 0.36 0.00	20.79 0.28 0.00	20.93 0.19 0.00	30.26 0.10 0.00	27.70 0.23 0.00	29.74 0.37 0.00	24.57 0.25 0.00	27.19 0.27 0.00	25.83 0.14 0.00	18.27 0.07 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	7.17 -0.11 0.00	3.63 -0.07 0.00	7.88 -0.19 0.00	3.08 -0.06 0.00	5.97 -0.12 0.00	16.43 -0.17 0.00	22.80 -0.13 0.00	24.33 -0.25 0.00	23.06 -0.25 0.00	25.69 -0.22 0.00	26.45 -0.27 0.00	30.68 -0.04 0.00	28.33 0.14 0.00	25.09 0.09 0.00	24.54 0.02 0.00	20.49 -0.02 0.00	20.61 -0.12 0.00	29.74 -0.42 0.00	27.26 -0.21 0.00	29.28 -0.09 0.00	24.19 -0.14 0.00	26.77 -0.15 0.00	25.44 -0.24 0.00	18.00 -0.20 0.00
STEEL___WIND 323596	7.15 -0.13 0.00	3.61 -0.09 0.00	7.82 -0.25 0.00	3.06 -0.08 0.00	5.94 -0.15 0.00	16.40 -0.20 0.00	22.71 -0.23 0.00	24.12 -0.45 0.00	22.89 -0.42 0.00	25.57 -0.35 0.00	26.30 -0.42 0.00	30.72 0.00 0.00	28.51 0.32 0.00	25.20 0.20 0.00	24.59 0.06 0.00	20.50 -0.01 0.00	20.58 -0.16 0.00	29.50 -0.66 0.00	27.11 -0.37 0.00	29.18 -0.19 0.00	24.08 -0.24 0.00	26.67 -0.25 0.00	25.34 -0.34 0.00	17.99 -0.21 0.00
STEBEN_REC_LFGE 323667	7.24 -0.04 0.00	3.68 -0.02 0.00	7.90 -0.17 0.00	3.11 -0.03 0.00	6.05 -0.05 0.00	16.62 0.01 0.00	23.15 0.21 0.00	24.90 0.32 0.00	23.81 0.50 0.00	26.79 0.87 0.00	27.85 1.13 0.00	32.19 1.47 0.00	29.61 1.43 0.00	26.14 1.14 0.00	25.52 0.99 0.00	21.19 0.68 0.00	21.25 0.52 0.00	30.62 0.46 0.00	28.13 0.65 0.00	30.32 0.95 0.00	24.96 0.63 0.00	27.64 0.71 0.00	26.21 0.52 0.00	18.57 0.37 0.00
STONY___BROOK 24151	8.38 1.10 0.00	4.24 0.54 0.00	13.33 1.17 -4.10	19.26 0.45 -15.66	20.80 0.88 -13.82	19.04 2.43 -0.01	27.77 3.32 -1.52	28.60 4.02 0.00	27.33 4.02 0.00	30.11 4.19 0.00	30.86 4.14 0.00	35.22 4.51 0.00	32.11 3.92 0.00	28.54 3.55 0.00	28.01 3.49 0.00	23.67 3.17 0.00	24.05 3.31 0.00	35.23 5.07 -8.33	40.46 4.66 -6.53	40.68 4.78 -12.50	40.64 3.82 -1.94	32.97 4.10 -3.28	32.79 3.82 0.00	20.79 2.59 0.00
STURGEON_POOL_HYD 23609	7.97 0.69 0.00	4.03 0.33 0.00	8.77 0.71 0.00	3.42 0.28 0.00	6.63 0.54 0.00	18.06 1.45 0.00	24.97 2.04 0.00	26.92 2.34 0.00	25.71 2.40 0.00	28.51 2.59 0.00	29.42 2.70 0.00	33.64 2.92 0.00	30.78 2.60 0.00	27.36 2.36 0.00	26.84 2.32 0.00	22.54 2.04 0.00	22.85 2.12 0.00	33.27 3.11 0.00	30.31 2.83 0.00	32.28 2.91 0.00	26.60 2.27 0.00	29.33 2.40 0.00	27.86 2.18 0.00	19.70 1.50 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	7.97 0.69 0.00	4.03 0.33 0.00	8.77 0.70 0.00	3.42 0.27 0.00	6.63 0.54 0.00	18.07 1.46 0.00	25.02 2.09 0.00	26.97 2.39 0.00	25.75 2.44 0.00	28.57 2.66 0.00	29.46 2.75 0.00	33.68 2.96 0.00	30.82 2.64 0.00	27.41 2.41 0.00	26.82 2.30 0.00	22.56 2.05 0.00	22.88 2.15 0.00	33.33 3.17 0.00	30.38 2.90 0.00	32.32 2.94 0.00	26.57 2.24 0.00	29.30 2.38 0.00	27.83 2.15 0.00	19.68 1.48 0.00

SYNERGY___BIOGAS 323694	7.20 -0.07 0.00	3.65 -0.06 0.00	7.89 -0.17 0.00	3.09 -0.05 0.00	6.00 -0.09 0.00	16.58 -0.03 0.00	23.02 0.09 0.00	24.48 -0.10 0.00	23.19 -0.12 0.00	25.88 -0.04 0.00	26.61 -0.11 0.00	31.02 0.30 0.00	28.76 0.57 0.00	25.43 0.43 0.00	24.83 0.30 0.00	20.69 0.18 0.00	20.76 0.03 0.00	29.76 -0.40 0.00	27.31 -0.17 0.00	29.38 0.01 0.00	24.24 -0.09 0.00	26.84 -0.09 0.00	25.47 -0.22 0.00	18.05 -0.16 0.00
SYRACUSE___ENERGY_ST1 323597	7.28 0.00 0.00	3.70 0.00 0.00	8.05 -0.02 0.00	3.14 0.00 0.00	6.09 0.00 0.00	16.68 0.08 0.00	23.10 0.17 0.00	24.69 0.11 0.00	23.38 0.07 0.00	25.99 0.07 0.00	26.79 0.07 0.00	30.88 0.16 0.00	28.35 0.16 0.00	25.13 0.13 0.00	24.61 0.08 0.00	20.58 0.08 0.00	20.79 0.05 0.00	30.17 0.01 0.00	27.54 0.06 0.00	29.50 0.13 0.00	24.46 0.13 0.00	27.11 0.18 0.00	25.84 0.16 0.00	18.29 0.08 0.00
SYRACUSE___ENERGY_ST2 323598	7.28 0.00 0.00	3.70 0.00 0.00	8.05 -0.02 0.00	3.14 0.00 0.00	6.09 0.00 0.00	16.68 0.08 0.00	23.10 0.17 0.00	24.69 0.11 0.00	23.38 0.07 0.00	25.99 0.07 0.00	26.79 0.07 0.00	30.88 0.16 0.00	28.35 0.16 0.00	25.13 0.13 0.00	24.61 0.08 0.00	20.58 0.08 0.00	20.79 0.05 0.00	30.17 0.01 0.00	27.54 0.06 0.00	29.50 0.13 0.00	24.46 0.13 0.00	27.11 0.18 0.00	25.84 0.16 0.00	18.29 0.08 0.00
SYRACUSE___POWER 24017	7.32 0.04 0.00	3.72 0.02 0.00	8.08 0.02 0.00	3.15 0.01 0.00	6.12 0.03 0.00	16.75 0.15 0.00	23.20 0.27 0.00	24.82 0.24 0.00	23.52 0.21 0.00	26.14 0.22 0.00	26.97 0.25 0.00	31.08 0.36 0.00	28.51 0.33 0.00	25.29 0.29 0.00	24.76 0.23 0.00	20.72 0.21 0.00	20.92 0.18 0.00	30.36 0.20 0.00	27.71 0.23 0.00	29.68 0.31 0.00	24.61 0.28 0.00	27.26 0.34 0.00	25.97 0.29 0.00	18.37 0.17 0.00
TRIGEN___CC 323695	8.14 0.87 0.00	4.13 0.43 0.00	13.08 0.92 -4.10	19.16 0.36 -15.66	20.61 0.70 -13.82	18.50 1.89 -0.01	27.12 2.67 -1.52	27.59 3.01 0.00	26.38 3.07 0.00	29.18 3.27 0.00	30.06 3.35 0.00	34.30 3.59 0.00	31.32 3.14 0.00	27.86 2.86 0.00	27.30 2.78 0.00	23.03 2.52 0.00	23.38 2.64 0.00	34.11 3.95 0.00	39.43 3.63 -8.33	39.62 3.71 -6.53	39.76 2.94 -12.50	32.00 3.14 -1.94	31.80 2.84 -3.28	20.14 1.94 0.00
UNION___PROCESSING_DRP 323587	7.19 -0.09 0.00	3.64 -0.06 0.00	7.90 -0.17 0.00	3.09 -0.06 0.00	5.99 -0.10 0.00	16.49 -0.11 0.00	22.86 -0.07 0.00	24.39 -0.19 0.00	23.11 -0.20 0.00	25.75 -0.17 0.00	26.50 -0.22 0.00	30.75 0.04 0.00	28.41 0.23 0.00	25.16 0.16 0.00	24.60 0.08 0.00	20.54 0.03 0.00	20.65 -0.08 0.00	29.79 -0.37 0.00	27.30 -0.17 0.00	29.34 -0.04 0.00	24.23 -0.10 0.00	26.83 -0.09 0.00	25.50 -0.18 0.00	18.04 -0.16 0.00
UPPER HUDSON___HYD 24058	7.95 0.67 0.00	4.01 0.31 0.00	8.75 0.68 0.00	3.41 0.27 0.00	6.60 0.51 0.00	18.08 1.47 0.00	25.13 2.20 0.00	27.16 2.58 0.00	25.80 2.49 0.00	28.52 2.61 0.00	29.33 2.61 0.00	33.56 2.84 0.00	30.36 2.18 0.00	27.16 2.17 0.00	26.27 1.75 0.00	22.07 1.56 0.00	22.43 1.69 0.00	32.66 2.50 0.00	29.85 2.37 0.00	32.11 2.74 0.00	26.61 2.29 0.00	29.39 2.46 0.00	27.90 2.22 0.00	19.73 1.53 0.00
UPPER RAQUET___HYD 24056	6.86 -0.42 0.00	3.51 -0.19 0.00	7.74 -0.32 0.00	2.96 -0.18 0.00	5.78 -0.31 0.00	15.76 -0.84 0.00	21.85 -1.08 0.00	23.28 -1.30 0.00	22.00 -1.32 0.00	24.43 -1.48 0.00	25.04 -1.68 0.00	28.79 -1.93 0.00	26.43 -1.75 0.00	23.16 -1.84 0.00	22.73 -1.79 0.00	18.85 -1.66 0.00	19.10 -1.64 0.00	27.93 -2.24 0.00	25.46 -2.02 0.00	27.16 -2.21 0.00	22.67 -1.65 0.00	25.32 -1.60 0.00	24.24 -1.44 0.00	17.38 -0.82 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	7.55 0.27 0.00	3.85 0.14 0.00	8.37 0.31 0.00	3.26 0.12 0.00	6.33 0.24 0.00	17.29 0.69 0.00	23.89 0.95 0.00	25.62 1.04 0.00	24.31 1.00 0.00	26.98 1.06 0.00	27.86 1.15 0.00	32.05 1.33 0.00	29.37 1.19 0.00	26.07 1.07 0.00	25.53 1.01 0.00	21.37 0.87 0.00	21.60 0.86 0.00	31.39 1.23 0.00	28.60 1.12 0.00	30.78 1.41 0.00	25.70 1.38 0.00	28.39 1.47 0.00	27.01 1.33 0.00	19.12 0.92 0.00
VISCHER___FERRY HYD 24020	7.82 0.54 0.00	3.95 0.25 0.00	8.62 0.55 0.00	3.36 0.22 0.00	6.50 0.40 0.00	17.70 1.10 0.00	24.49 1.56 0.00	26.40 1.82 0.00	25.09 1.78 0.00	27.78 1.86 0.00	28.62 1.90 0.00	32.79 2.07 0.00	29.95 1.77 0.00	26.75 1.75 0.00	25.99 1.46 0.00	21.87 1.36 0.00	22.22 1.49 0.00	32.40 2.24 0.00	29.54 2.06 0.00	31.56 2.19 0.00	26.11 1.78 0.00	28.81 1.88 0.00	27.46 1.78 0.00	19.45 1.25 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	8.03 0.75 0.00	4.06 0.36 0.00	8.82 0.75 0.00	3.44 0.30 0.00	6.67 0.57 0.00	18.18 1.57 0.00	25.18 2.25 0.00	27.15 2.57 0.00	25.93 2.62 0.00	28.78 2.86 0.00	29.68 2.96 0.00	33.92 3.21 0.00	31.04 2.86 0.00	27.61 2.61 0.00	27.01 2.49 0.00	22.72 2.21 0.00	23.05 2.32 0.00	33.58 3.42 0.00	30.61 3.13 0.00	32.58 3.20 0.00	26.82 2.49 0.00	29.57 2.65 0.00	28.06 2.38 0.00	19.85 1.65 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	8.11 0.83 0.00	4.10 0.40 0.00	8.91 0.85 0.00	3.47 0.33 0.00	6.74 0.65 0.00	18.36 1.75 0.00	25.42 2.49 0.00	27.43 2.85 0.00	26.22 2.91 0.00	29.10 3.18 0.00	30.00 3.28 0.00	34.28 3.57 0.00	31.41 3.23 0.00	27.95 2.95 0.00	27.39 2.86 0.00	23.05 2.55 0.00	23.40 2.66 0.00	34.05 3.89 0.00	31.02 3.54 0.00	33.01 3.63 0.00	27.26 2.88 -0.06	29.98 3.06 0.00	28.46 2.78 0.00	20.12 1.92 0.00
WADING RIVER_IC_1 23522	8.34 1.06 0.00	4.22 0.52 0.00	13.28 1.11 -4.10	19.23 0.43 -15.66	20.76 0.84 -13.82	18.91 2.30 -0.01	27.57 3.12 -1.52	28.44 3.86 0.00	27.19 3.87 0.00	29.91 4.00 0.00	30.62 3.90 0.00	34.92 4.21 0.00	31.82 3.64 0.00	28.28 3.28 0.00	27.76 3.23 0.00	23.46 2.96 0.00	23.84 3.10 0.00	34.98 4.82 0.00	40.26 4.46 -8.33	40.54 4.63 -6.53	40.50 3.68 -12.50	32.81 3.94 -1.94	32.68 3.72 -3.28	20.70 2.50 0.00
WADING RIVER_IC_2 23547	8.34 1.06 0.00	4.22 0.52 0.00	13.28 1.11 -4.10	19.23 0.43 -15.66	20.76 0.84 -13.82	18.91 2.30 -0.01	27.57 3.12 -1.52	28.44 3.86 0.00	27.19 3.87 0.00	29.91 4.00 0.00	30.62 3.90 0.00	34.92 4.21 0.00	31.82 3.64 0.00	28.28 3.28 0.00	27.76 3.23 0.00	23.46 2.96 0.00	23.84 3.10 0.00	34.98 4.82 0.00	40.26 4.46 -8.33	40.54 4.63 -6.53	40.50 3.68 -12.50	32.81 3.94 -1.94	32.68 3.72 -3.28	20.70 2.50 0.00
WADING RIVER_IC_3 23601	8.34 1.06 0.00	4.22 0.52 0.00	13.28 1.11 -4.10	19.23 0.43 -15.66	20.76 0.84 -13.82	18.91 2.30 -0.01	27.57 3.12 -1.52	28.44 3.86 0.00	27.19 3.87 0.00	29.91 4.00 0.00	30.62 3.90 0.00	34.92 4.21 0.00	31.82 3.64 0.00	28.28 3.28 0.00	27.76 3.23 0.00	23.46 2.96 0.00	23.84 3.10 0.00	34.98 4.82 0.00	40.26 4.46 -8.33	40.54 4.63 -6.53	40.50 3.68 -12.50	32.81 3.94 -1.94	32.68 3.72 -3.28	20.70 2.50 0.00

WALDEN___HYDRO 24148	8.02 0.75 0.00	4.06 0.36 0.00	8.82 0.75 0.00	3.43 0.29 0.00	6.66 0.56 0.00	18.15 1.55 0.00	25.17 2.24 0.00	27.16 2.58 0.00	25.95 2.63 0.00	28.79 2.87 0.00	29.69 2.97 0.00	33.93 3.21 0.00	31.05 2.86 0.00	27.60 2.60 0.00	27.04 2.51 0.00	22.72 2.21 0.00	23.06 2.33 0.00	33.60 3.44 0.00	30.65 3.17 0.00	32.63 3.25 0.00	26.82 2.50 0.00	29.54 2.62 0.00	28.03 2.34 0.00	19.81 1.60 0.00
WARRENSBURG___ 23737	7.95 0.67 0.00	4.01 0.31 0.00	8.75 0.68 0.00	3.41 0.27 0.00	6.60 0.51 0.00	18.08 1.47 0.00	25.13 2.20 0.00	27.16 2.58 0.00	25.80 2.49 0.00	28.52 2.61 0.00	29.33 2.61 0.00	33.56 2.84 0.00	30.36 2.18 0.00	27.16 2.17 0.00	26.27 1.75 0.00	22.07 1.56 0.00	22.43 1.69 0.00	32.66 2.50 0.00	29.85 2.37 0.00	32.11 2.74 0.00	26.61 2.29 0.00	29.39 2.46 0.00	27.90 2.22 0.00	19.73 1.53 0.00
WATERSIDE___6 8 9 23538	8.11 0.83 0.00	4.10 0.40 0.00	8.92 0.85 0.00	3.48 0.33 0.00	6.74 0.65 0.00	18.35 1.74 0.00	25.42 2.48 0.00	27.43 2.86 0.00	26.23 2.92 0.00	29.12 3.20 0.00	30.02 3.31 0.00	34.30 3.58 0.00	31.61 3.24 -0.19	28.86 2.97 -0.90	27.97 2.88 -0.57	26.25 2.56 -3.18	27.05 2.67 -3.64	34.07 3.91 0.00	31.02 3.54 0.00	33.00 3.63 0.00	27.28 2.89 -0.06	29.99 3.07 0.00	28.47 2.79 0.00	20.13 1.93 0.00
WDELAWARE___HYD 323627	7.92 0.64 0.00	4.00 0.30 0.00	8.70 0.64 0.00	3.39 0.25 0.00	6.58 0.48 0.00	17.91 1.31 0.00	24.86 1.92 0.00	26.86 2.29 0.00	25.65 2.34 0.00	27.91 2.00 0.00	28.72 2.01 0.00	32.77 2.05 0.00	29.95 1.77 0.00	26.68 1.68 0.00	26.18 1.65 0.00	21.98 1.47 0.00	22.30 1.57 0.00	32.46 2.30 0.00	29.60 2.13 0.00	31.55 2.18 0.00	25.95 1.62 0.00	28.53 1.60 0.00	27.06 1.38 0.00	19.12 0.91 0.00
WEST BABYLON___IC 23714	8.33 1.05 0.00	4.22 0.52 0.00	13.28 1.12 -4.10	19.23 0.43 -15.66	20.76 0.85 -13.82	18.93 2.33 -0.01	27.72 3.27 -1.52	28.38 3.80 0.00	27.14 3.83 0.00	29.97 4.05 0.00	30.76 4.05 0.00	35.10 4.39 0.00	32.00 3.82 0.00	28.46 3.46 0.00	27.91 3.39 0.00	23.58 3.07 0.00	23.94 3.21 0.00	35.04 4.88 0.00	40.31 4.50 -8.33	40.57 4.67 -6.53	40.55 3.73 -12.50	32.86 3.99 -1.94	32.60 3.63 -3.28	20.67 2.47 0.00
WEST CANADA___HYD 24049	7.34 0.06 0.00	3.73 0.02 0.00	8.12 0.05 0.00	3.16 0.02 0.00	6.14 0.04 0.00	16.73 0.12 0.00	23.10 0.17 0.00	24.78 0.19 0.00	23.50 0.19 0.00	26.10 0.18 0.00	26.91 0.19 0.00	30.93 0.22 0.00	28.35 0.17 0.00	25.19 0.19 0.00	24.70 0.17 0.00	20.67 0.16 0.00	20.90 0.16 0.00	30.40 0.24 0.00	27.70 0.22 0.00	29.62 0.24 0.00	24.55 0.22 0.00	27.17 0.24 0.00	25.91 0.23 0.00	18.37 0.16 0.00
WESTERN_NY_WIND 24143	7.20 -0.08 0.00	3.64 -0.06 0.00	7.89 -0.18 0.00	3.09 -0.05 0.00	6.00 -0.10 0.00	16.56 -0.04 0.00	23.00 0.07 0.00	24.46 -0.12 0.00	23.17 -0.14 0.00	25.86 -0.06 0.00	26.58 -0.14 0.00	30.99 0.27 0.00	28.74 0.55 0.00	25.41 0.41 0.00	24.81 0.28 0.00	20.68 0.17 0.00	20.74 0.01 0.00	29.74 -0.42 0.00	27.29 -0.19 0.00	29.35 -0.02 0.00	24.21 -0.11 0.00	26.81 -0.11 0.00	25.45 -0.23 0.00	18.03 -0.17 0.00
WESTOVER___LESR 323668	7.46 0.18 0.00	3.81 0.11 0.00	8.27 0.20 0.00	3.23 0.09 0.00	6.27 0.18 0.00	17.18 0.57 0.00	23.79 0.86 0.00	26.11 1.53 0.00	24.61 1.30 0.00	26.76 0.85 0.00	27.64 0.93 0.00	31.89 1.18 0.00	29.22 1.04 0.00	25.90 0.89 0.00	25.31 0.78 0.00	21.20 0.69 0.00	21.42 0.69 0.00	31.08 0.92 0.00	28.34 0.86 0.00	30.43 1.06 0.00	25.23 0.90 0.00	27.93 1.00 0.00	26.56 0.88 0.00	18.84 0.63 0.00
WETHRSFD_WT_PWR 323626	7.12 -0.16 0.00	3.61 -0.09 0.00	7.80 -0.27 0.00	3.06 -0.08 0.00	5.94 -0.15 0.00	16.40 -0.20 0.00	22.76 -0.18 0.00	24.24 -0.34 0.00	22.92 -0.39 0.00	25.58 -0.33 0.00	26.38 -0.34 0.00	30.79 0.08 0.00	28.46 0.28 0.00	25.21 0.21 0.00	24.58 0.05 0.00	20.51 0.00 0.00	20.60 -0.13 0.00	29.66 -0.50 0.00	27.21 -0.27 0.00	29.26 -0.11 0.00	24.17 -0.16 0.00	26.76 -0.16 0.00	25.41 -0.27 0.00	18.07 -0.13 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	7.99 0.71 0.00	4.04 0.34 0.00	8.78 0.72 0.00	3.42 0.28 0.00	6.64 0.55 0.00	18.10 1.49 0.00	25.06 2.13 0.00	27.02 2.44 0.00	25.80 2.49 0.00	28.63 2.71 0.00	29.52 2.81 0.00	33.74 3.03 0.00	30.87 2.69 0.00	27.46 2.46 0.00	26.87 2.34 0.00	22.60 2.09 0.00	22.93 2.20 0.00	33.40 3.24 0.00	30.44 2.96 0.00	32.40 3.03 0.00	26.68 2.35 0.00	29.41 2.49 0.00	27.92 2.24 0.00	19.75 1.55 0.00
YORK___WARBASSE 23770	8.13 0.85 0.00	4.11 0.41 0.00	8.94 0.87 0.00	3.48 0.34 0.00	6.75 0.66 0.00	18.39 1.78 0.00	25.45 2.51 0.00	27.46 2.88 0.00	26.26 2.94 0.00	29.13 3.22 0.00	30.03 3.31 0.00	34.32 3.60 0.00	31.73 3.27 -0.27	29.28 2.98 -1.30	28.24 2.89 -0.83	27.70 2.57 -4.63	28.71 2.68 -5.30	34.11 3.94 0.00	31.04 3.56 0.00	33.04 3.67 0.00	27.34 2.95 -0.06	30.06 3.14 0.00	28.55 2.87 0.00	20.19 1.99 0.00