

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/02/2016

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	18.47	20.00	10.59	18.77	12.45	7.55	22.65	26.21	28.81	23.28	24.36	22.43	22.26	22.83	22.69	22.50	137.93	22.50	53.84	38.21	55.84	23.66	23.34	22.06
24138	1.83	1.35	0.95	1.62	1.08	0.69	2.14	2.55	2.93	2.42	2.52	2.34	2.29	2.41	2.43	2.41	14.34	2.45	5.53	3.95	5.73	2.44	2.31	2.09
	0.00	-5.57	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
74TH STREET_GT_1	18.47	20.00	10.59	18.77	12.45	7.54	22.65	26.20	28.81	23.28	24.35	22.42	22.26	22.83	22.69	22.50	137.80	22.50	53.83	38.21	55.84	23.66	23.34	22.06
24260	1.83	1.35	0.95	1.61	1.07	0.69	2.14	2.55	2.94	2.42	2.52	2.33	2.29	2.40	2.42	2.41	14.22	2.45	5.52	3.95	5.73	2.45	2.31	2.10
	0.00	-5.57	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
74TH STREET_GT_2	18.47	20.00	10.59	18.77	12.45	7.54	22.65	26.20	28.81	23.28	24.35	22.42	22.26	22.83	22.69	22.50	137.80	22.50	53.83	38.21	55.84	23.66	23.34	22.06
24261	1.83	1.35	0.95	1.61	1.07	0.69	2.14	2.55	2.94	2.42	2.52	2.33	2.29	2.40	2.42	2.41	14.22	2.45	5.52	3.95	5.73	2.45	2.31	2.10
	0.00	-5.57	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 HUDSON___FALLS	18.18	21.75	10.47	18.67	12.36	7.44	22.35	25.80	28.06	22.52	23.51	21.53	21.43	21.98	21.79	21.62	132.39	21.45	51.80	36.71	53.48	22.81	22.52	21.46
24011	1.54	1.24	0.83	1.51	0.98	0.59	1.84	2.14	2.18	1.66	1.68	1.45	1.46	1.55	1.52	1.53	8.80	1.40	3.49	2.45	3.37	1.59	1.50	1.49
	0.00	-7.43	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	18.84	22.15	10.84	19.40	12.80	7.68	23.01	26.56	28.74	22.98	23.94	21.81	21.72	22.33	22.13	21.98	135.44	21.91	52.98	37.44	54.33	23.26	22.96	22.06
23798	2.20	1.84	1.20	2.24	1.42	0.83	2.50	2.90	2.87	2.11	2.10	1.72	1.75	1.91	1.86	1.89	11.85	1.86	4.67	3.18	4.22	2.04	1.93	2.09
	0.00	-7.22	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	18.18	21.75	10.47	18.67	12.36	7.44	22.35	25.80	28.06	22.52	23.51	21.53	21.43	21.98	21.79	21.62	132.39	21.45	51.80	36.71	53.48	22.81	22.52	21.46
24028	1.54	1.24	0.83	1.51	0.98	0.59	1.84	2.14	2.18	1.66	1.68	1.45	1.46	1.55	1.52	1.53	8.80	1.40	3.49	2.45	3.37	1.59	1.50	1.49
	0.00	-7.43	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	17.96	21.43	10.35	18.45	12.21	7.32	21.86	25.23	27.50	22.10	23.06	21.15	21.04	21.59	21.40	21.24	130.67	21.21	51.12	36.15	52.77	22.44	22.21	21.21
23527	1.31	1.07	0.71	1.29	0.83	0.46	1.35	1.57	1.63	1.23	1.23	1.06	1.07	1.16	1.13	1.15	7.08	1.16	2.81	1.89	2.65	1.22	1.19	1.24
	0.00	-7.28	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	17.36	20.85	10.02	17.79	11.80	7.08	21.16	24.24	26.51	21.37	22.32	20.53	20.40	20.91	20.75	20.58	126.42	20.55	49.41	34.97	51.27	21.72	21.68	20.57
24190	0.72	0.56	0.37	0.64	0.42	0.22	0.65	0.58	0.64	0.50	0.49	0.44	0.43	0.48	0.48	0.49	2.83	0.50	1.10	0.72	1.16	0.50	0.65	0.60
	0.00	-7.21	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	17.36	20.85	10.02	17.79	11.80	7.08	21.16	24.24	26.51	21.37	22.32	20.53	20.40	20.91	20.75	20.58	126.42	20.55	49.41	34.97	51.27	21.72	21.68	20.57
23571	0.72	0.56	0.37	0.64	0.42	0.22	0.65	0.58	0.64	0.50	0.49	0.44	0.43	0.48	0.48	0.49	2.83	0.50	1.10	0.72	1.16	0.50	0.65	0.60
	0.00	-7.21	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	17.36	20.85	10.02	17.79	11.80	7.08	21.16	24.24	26.51	21.37	22.32	20.53	20.40	20.91	20.75	20.58	126.42	20.55	49.41	34.97	51.27	21.72	21.68	20.57
23572	0.72	0.56	0.37	0.64	0.42	0.22	0.65	0.58	0.64	0.50	0.49	0.44	0.43	0.48	0.48	0.49	2.83	0.50	1.10	0.72	1.16	0.50	0.65	0.60
	0.00	-7.21	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	17.36	20.85	10.02	17.79	11.80	7.08	21.16	24.24	26.51	21.37	22.32	20.53	20.40	20.91	20.75	20.58	126.42	20.55	49.41	34.97	51.27	21.72	21.68	20.57
23573	0.72	0.56	0.37	0.64	0.42	0.22	0.65	0.58	0.64	0.50	0.49	0.44	0.43	0.48	0.48	0.49	2.83	0.50	1.10	0.72	1.16	0.50	0.65	0.60
	0.00	-7.21	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	17.36	20.85	10.02	17.79	11.80	7.08	21.16	24.24	26.51	21.37	22.32	20.53	20.40	20.91	20.75	20.58	126.42	20.55	49.41	34.97	51.27	21.72	21.68	20.57
23574	0.72	0.56	0.37	0.64	0.42	0.22	0.65	0.58	0.64	0.50	0.49	0.44	0.43	0.48	0.48	0.49	2.83	0.50	1.10	0.72	1.16	0.50	0.65	0.60
	0.00	-7.21	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	17.65 1.00 0.00	21.29 0.78 -7.42	10.18 0.53 0.00	18.09 0.94 0.00	12.00 0.62 0.00	7.21 0.36 0.00	21.61 1.10 0.00	24.82 1.16 0.00	27.13 1.26 0.00	21.87 1.01 0.00	22.86 1.03 0.00	21.03 0.94 0.00	20.91 0.93 0.00	21.41 0.99 0.00	21.25 0.99 0.00	21.08 1.00 0.00	129.51 5.92 0.00	21.06 1.01 0.00	50.70 2.39 0.00	35.88 1.63 0.00	52.52 2.40 0.00	22.23 1.01 0.00	22.10 1.07 0.00	20.95 0.99 0.00
ALCOA_RYNLDS___DRP 24188	16.09 -0.55 0.00	12.52 -0.42 0.15	9.37 -0.28 0.00	16.73 -0.43 0.00	11.07 -0.31 0.00	6.68 -0.17 0.00	19.88 -0.63 0.00	22.98 -0.68 0.00	25.06 -0.81 0.00	20.18 -0.68 0.00	21.10 -0.74 0.00	19.33 -0.76 0.00	19.23 -0.74 0.00	19.65 -0.77 0.00	19.47 -0.79 0.00	19.25 -0.84 0.00	118.58 -5.01 0.00	19.23 -0.82 0.00	46.36 -1.96 0.00	32.94 -1.32 0.00	48.25 -1.87 0.00	20.50 -0.73 0.00	20.35 -0.68 0.00	19.32 -0.65 0.00
ALCOA___DSASP 323711	16.09 -0.55 0.00	12.52 -0.42 0.15	9.37 -0.28 0.00	16.73 -0.43 0.00	11.07 -0.31 0.00	6.68 -0.17 0.00	19.88 -0.63 0.00	22.98 -0.68 0.00	25.06 -0.81 0.00	20.18 -0.68 0.00	21.10 -0.74 0.00	19.33 -0.76 0.00	19.23 -0.74 0.00	19.65 -0.77 0.00	19.47 -0.79 0.00	19.25 -0.84 0.00	118.58 -5.01 0.00	19.23 -0.82 0.00	46.36 -1.96 0.00	32.94 -1.32 0.00	48.25 -1.87 0.00	20.50 -0.73 0.00	20.35 -0.68 0.00	19.32 -0.65 0.00
ALLEGHENY___COGEN 23514	16.58 -0.07 0.00	13.11 -0.14 -0.15	9.56 -0.08 0.00	17.07 -0.08 0.00	11.41 0.03 0.00	6.93 0.08 0.00	20.85 0.34 0.00	23.96 0.30 0.00	26.26 0.38 0.00	21.25 0.38 0.00	22.37 0.53 0.00	20.80 0.71 0.00	20.76 0.79 0.00	21.12 0.70 0.00	20.96 0.70 0.00	20.74 0.65 0.00	127.60 4.01 0.00	20.58 0.53 0.00	50.06 1.75 0.00	35.52 1.26 0.00	51.67 1.56 0.00	21.73 0.51 0.00	21.53 0.50 0.00	20.52 0.55 0.00
ALTONA_WT_PWR 323606	15.94 -0.71 0.00	12.40 -0.55 0.15	9.42 -0.22 0.00	16.90 -0.25 0.00	11.14 -0.24 0.00	6.71 -0.14 0.00	20.05 -0.46 0.00	23.27 -0.38 0.00	25.38 -0.49 0.00	20.44 -0.42 0.00	21.33 -0.50 0.00	19.48 -0.61 0.00	19.40 -0.57 0.00	19.98 -0.44 0.00	19.82 -0.45 0.00	19.62 -0.47 0.00	120.66 -2.93 0.00	19.59 -0.46 0.00	47.22 -1.09 0.00	33.57 -0.68 0.00	49.27 -0.84 0.00	20.86 -0.36 0.00	20.68 -0.35 0.00	19.60 -0.36 0.00
AMERICAN_REF_FUEL 24010	15.67 -0.98 0.00	12.42 -0.80 -0.13	9.07 -0.57 0.00	16.20 -0.96 0.00	10.88 -0.50 0.00	6.55 -0.31 0.00	19.37 -1.14 0.00	21.75 -1.91 0.00	23.81 -2.07 0.00	19.25 -1.62 0.00	20.30 -1.54 0.00	18.96 -1.13 0.00	19.00 -0.97 0.00	19.25 -1.18 0.00	19.07 -1.19 0.00	18.83 -1.27 0.00	116.02 -7.56 0.00	18.63 -1.43 0.00	45.37 -2.94 0.00	32.06 -2.20 0.00	46.95 -3.17 0.00	19.80 -1.42 0.00	19.97 -1.06 0.00	19.31 -0.66 0.00
ARTHUR_KILL_GT_1 23520	18.23 1.59 0.01	19.80 1.15 -5.56	10.43 0.80 0.01	18.48 1.33 0.01	12.26 0.89 0.01	7.42 0.57 0.01	22.45 1.94 0.00	25.99 2.33 0.00	28.60 2.72 0.00	23.10 2.23 0.00	24.12 2.29 0.00	22.20 2.11 0.00	22.05 2.08 0.00	22.64 2.21 0.00	22.50 2.23 0.00	22.30 2.21 0.00	136.69 13.10 0.00	22.32 2.27 0.00	53.26 4.95 0.00	37.82 3.57 0.00	55.35 5.24 0.00	23.46 2.24 0.00	23.16 2.14 0.00	22.13 2.17 0.00
ARTHUR_KILL_2 23512	18.23 1.59 0.01	19.80 1.15 -5.56	10.43 0.80 0.01	18.48 1.33 0.01	12.26 0.89 0.01	7.42 0.57 0.01	22.45 1.94 0.00	25.99 2.33 0.00	28.60 2.72 0.00	23.10 2.23 0.00	24.12 2.29 0.00	22.20 2.11 0.00	22.05 2.08 0.00	22.64 2.21 0.00	22.50 2.23 0.00	22.30 2.21 0.00	136.69 13.10 0.00	22.32 2.27 0.00	53.26 4.95 0.00	37.82 3.57 0.00	55.35 5.24 0.00	23.46 2.24 0.00	23.16 2.14 0.00	22.13 2.17 0.00
ARTHUR_KILL_3 23513	18.48 1.84 0.00	20.00 1.35 -5.57	10.59 0.95 0.00	18.77 1.61 0.00	12.45 1.07 0.00	7.54 0.68 0.00	22.62 2.11 0.00	26.17 2.52 0.00	28.79 2.91 0.00	23.27 2.40 0.00	24.34 2.51 0.00	22.41 2.32 0.00	22.25 2.28 0.00	22.81 2.39 0.00	22.67 2.41 0.00	22.48 2.39 0.00	137.73 14.14 0.00	22.47 2.42 0.00	53.75 5.44 0.00	38.16 3.91 0.00	55.77 5.66 0.00	23.64 2.43 0.00	23.32 2.29 0.00	22.01 2.05 0.00
ASHOKAN____ 23654	18.20 1.55 0.00	20.35 1.15 -6.11	10.44 0.80 0.00	18.54 1.38 0.00	12.30 0.92 0.00	7.46 0.60 0.00	22.49 1.98 0.00	26.06 2.41 0.00	28.61 2.73 0.00	23.11 2.24 0.00	24.11 2.27 0.00	22.17 2.08 0.00	21.97 2.00 0.00	22.53 2.10 0.00	22.34 2.07 0.00	22.14 2.05 0.00	135.90 12.31 0.00	22.22 2.17 0.00	53.47 5.16 0.00	37.96 3.70 0.00	55.63 5.52 0.00	23.46 2.24 0.00	23.08 2.05 0.00	21.74 1.77 0.00
ASTORIA_EAST_ENERGY_CC1 323581	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.69 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.57 2.06 0.00	26.15 2.50 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.25 2.41 0.00	22.33 2.24 0.00	22.18 2.21 0.00	22.77 2.35 0.00	22.63 2.36 0.00	22.44 2.34 0.00	137.31 13.72 0.00	22.44 2.39 0.00	53.43 5.12 0.00	38.01 3.75 0.00	55.64 5.53 0.00	23.62 2.41 0.00	23.31 2.28 0.00	22.03 2.07 0.00
ASTORIA_EAST_ENERGY_CC2 323582	18.44 1.79 0.00	19.96 1.31 -5.57	10.57 0.93 0.00	18.69 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.56 2.05 0.00	26.14 2.48 0.00	28.74 2.87 0.00	23.22 2.35 0.00	24.24 2.41 0.00	22.32 2.23 0.00	22.17 2.20 0.00	22.76 2.34 0.00	22.62 2.35 0.00	22.43 2.34 0.00	137.26 13.67 0.00	22.43 2.38 0.00	53.42 5.11 0.00	37.99 3.73 0.00	55.63 5.52 0.00	23.61 2.40 0.00	23.30 2.27 0.00	22.02 2.05 0.00
ASTORIA_GT2_1 24094	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.69 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.57 2.06 0.00	26.15 2.50 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.25 2.41 0.00	22.33 2.24 0.00	22.18 2.21 0.00	22.77 2.35 0.00	22.63 2.36 0.00	22.44 2.34 0.00	137.31 13.72 0.00	22.44 2.39 0.00	53.43 5.12 0.00	38.01 3.75 0.00	55.64 5.53 0.00	23.62 2.41 0.00	23.31 2.28 0.00	22.03 2.07 0.00
ASTORIA_GT2_2 24095	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.69 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.57 2.06 0.00	26.15 2.50 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.25 2.41 0.00	22.33 2.24 0.00	22.18 2.21 0.00	22.77 2.35 0.00	22.63 2.36 0.00	22.44 2.34 0.00	137.31 13.72 0.00	22.44 2.39 0.00	53.43 5.12 0.00	38.01 3.75 0.00	55.64 5.53 0.00	23.62 2.41 0.00	23.31 2.28 0.00	22.03 2.07 0.00
ASTORIA_GT2_3 24096	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.69 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.57 2.06 0.00	26.15 2.50 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.25 2.41 0.00	22.33 2.24 0.00	22.18 2.21 0.00	22.77 2.35 0.00	22.63 2.36 0.00	22.44 2.34 0.00	137.31 13.72 0.00	22.44 2.39 0.00	53.43 5.12 0.00	38.01 3.75 0.00	55.64 5.53 0.00	23.62 2.41 0.00	23.31 2.28 0.00	22.03 2.07 0.00

Astoria_GT2_4 24097	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.69 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.57 2.06 0.00	26.15 2.50 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.25 2.41 0.00	22.33 2.24 0.00	22.18 2.21 0.00	22.77 2.35 0.00	22.63 2.36 0.00	22.44 2.34 0.00	137.31 13.72 0.00	22.44 2.39 0.00	53.43 5.12 0.00	38.01 3.75 0.00	55.64 5.53 0.00	23.62 2.41 0.00	23.31 2.28 0.00	22.03 2.07 0.00
Astoria_GT3_1 24098	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.69 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.57 2.06 0.00	26.15 2.50 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.25 2.41 0.00	22.33 2.24 0.00	22.18 2.21 0.00	22.77 2.35 0.00	22.63 2.36 0.00	22.44 2.34 0.00	137.31 13.72 0.00	22.44 2.39 0.00	53.43 5.12 0.00	38.01 3.75 0.00	55.64 5.53 0.00	23.62 2.41 0.00	23.31 2.28 0.00	22.03 2.07 0.00
Astoria_GT3_2 24099	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.69 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.57 2.06 0.00	26.15 2.50 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.25 2.41 0.00	22.33 2.24 0.00	22.18 2.21 0.00	22.77 2.35 0.00	22.63 2.36 0.00	22.44 2.34 0.00	137.31 13.72 0.00	22.44 2.39 0.00	53.43 5.12 0.00	38.01 3.75 0.00	55.64 5.53 0.00	23.62 2.41 0.00	23.31 2.28 0.00	22.03 2.07 0.00
Astoria_GT3_3 24100	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.69 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.57 2.06 0.00	26.15 2.50 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.25 2.41 0.00	22.33 2.24 0.00	22.18 2.21 0.00	22.77 2.35 0.00	22.63 2.36 0.00	22.44 2.34 0.00	137.31 13.72 0.00	22.44 2.39 0.00	53.43 5.12 0.00	38.01 3.75 0.00	55.64 5.53 0.00	23.62 2.41 0.00	23.31 2.28 0.00	22.03 2.07 0.00
Astoria_GT3_4 24101	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.69 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.57 2.06 0.00	26.15 2.50 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.25 2.41 0.00	22.33 2.24 0.00	22.18 2.21 0.00	22.77 2.35 0.00	22.63 2.36 0.00	22.44 2.34 0.00	137.31 13.72 0.00	22.44 2.39 0.00	53.43 5.12 0.00	38.01 3.75 0.00	55.64 5.53 0.00	23.62 2.41 0.00	23.31 2.28 0.00	22.03 2.07 0.00
Astoria_GT4_1 24102	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.69 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.57 2.06 0.00	26.15 2.50 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.25 2.41 0.00	22.33 2.24 0.00	22.18 2.21 0.00	22.77 2.35 0.00	22.63 2.36 0.00	22.44 2.34 0.00	137.31 13.72 0.00	22.44 2.39 0.00	53.43 5.12 0.00	38.01 3.75 0.00	55.64 5.53 0.00	23.62 2.41 0.00	23.31 2.28 0.00	22.03 2.07 0.00
Astoria_GT4_2 24103	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.69 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.57 2.06 0.00	26.15 2.50 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.25 2.41 0.00	22.33 2.24 0.00	22.18 2.21 0.00	22.77 2.35 0.00	22.63 2.36 0.00	22.44 2.34 0.00	137.31 13.72 0.00	22.44 2.39 0.00	53.43 5.12 0.00	38.01 3.75 0.00	55.64 5.53 0.00	23.62 2.41 0.00	23.31 2.28 0.00	22.03 2.07 0.00
Astoria_GT4_3 24104	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.69 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.57 2.06 0.00	26.15 2.50 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.25 2.41 0.00	22.33 2.24 0.00	22.18 2.21 0.00	22.77 2.35 0.00	22.63 2.36 0.00	22.44 2.34 0.00	137.31 13.72 0.00	22.44 2.39 0.00	53.43 5.12 0.00	38.01 3.75 0.00	55.64 5.53 0.00	23.62 2.41 0.00	23.31 2.28 0.00	22.03 2.07 0.00
Astoria_GT4_4 24105	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.69 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.57 2.06 0.00	26.15 2.50 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.25 2.41 0.00	22.33 2.24 0.00	22.18 2.21 0.00	22.77 2.35 0.00	22.63 2.36 0.00	22.44 2.34 0.00	137.31 13.72 0.00	22.44 2.39 0.00	53.43 5.12 0.00	38.01 3.75 0.00	55.64 5.53 0.00	23.62 2.41 0.00	23.31 2.28 0.00	22.03 2.07 0.00
Astoria_GT_1 23523	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.69 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.57 2.06 0.00	26.15 2.50 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.25 2.41 0.00	22.33 2.24 0.00	22.18 2.21 0.00	22.77 2.35 0.00	22.63 2.36 0.00	22.44 2.34 0.00	137.31 13.72 0.00	22.44 2.39 0.00	53.43 5.12 0.00	38.01 3.75 0.00	55.64 5.53 0.00	23.62 2.41 0.00	23.31 2.28 0.00	22.03 2.07 0.00
Astoria_GT_10 24110	18.43 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.04 0.00	7.53 0.67 0.00	22.59 2.08 0.00	26.16 2.50 0.00	28.78 2.90 0.00	23.26 2.40 0.00	24.32 2.49 0.00	22.40 2.31 0.00	22.25 2.28 0.00	22.82 2.40 0.00	22.68 2.41 0.00	22.49 2.40 0.00	137.62 14.04 0.00	22.47 2.42 0.00	53.66 5.35 0.00	38.10 3.85 0.00	55.73 5.61 0.00	23.64 2.42 0.00	23.32 2.30 0.00	22.05 2.09 0.00
Astoria_GT_11 24225	18.43 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.04 0.00	7.53 0.67 0.00	22.59 2.08 0.00	26.16 2.50 0.00	28.78 2.90 0.00	23.26 2.40 0.00	24.32 2.49 0.00	22.40 2.31 0.00	22.25 2.28 0.00	22.82 2.40 0.00	22.68 2.41 0.00	22.49 2.40 0.00	137.62 14.04 0.00	22.47 2.42 0.00	53.66 5.35 0.00	38.10 3.85 0.00	55.73 5.61 0.00	23.64 2.42 0.00	23.32 2.30 0.00	22.05 2.09 0.00
Astoria_GT_12 24226	18.43 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.04 0.00	7.53 0.67 0.00	22.59 2.08 0.00	26.16 2.50 0.00	28.78 2.90 0.00	23.26 2.40 0.00	24.32 2.49 0.00	22.40 2.31 0.00	22.25 2.28 0.00	22.82 2.40 0.00	22.68 2.41 0.00	22.49 2.40 0.00	137.62 14.04 0.00	22.47 2.42 0.00	53.66 5.35 0.00	38.10 3.85 0.00	55.73 5.61 0.00	23.64 2.42 0.00	23.32 2.30 0.00	22.05 2.09 0.00
Astoria_GT_13 24227	18.43 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.04 0.00	7.53 0.67 0.00	22.59 2.08 0.00	26.16 2.50 0.00	28.78 2.90 0.00	23.26 2.40 0.00	24.32 2.49 0.00	22.40 2.31 0.00	22.25 2.28 0.00	22.82 2.40 0.00	22.68 2.41 0.00	22.49 2.40 0.00	137.62 14.04 0.00	22.47 2.42 0.00	53.66 5.35 0.00	38.10 3.85 0.00	55.73 5.61 0.00	23.64 2.42 0.00	23.32 2.30 0.00	22.05 2.09 0.00
Astoria_GT_5 24106	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.69 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.57 2.06 0.00	26.15 2.50 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.25 2.41 0.00	22.33 2.24 0.00	22.18 2.21 0.00	22.77 2.35 0.00	22.63 2.36 0.00	22.44 2.34 0.00	137.31 13.72 0.00	22.44 2.39 0.00	53.43 5.12 0.00	38.01 3.75 0.00	55.64 5.53 0.00	23.62 2.41 0.00	23.31 2.28 0.00	22.03 2.07 0.00

ASTORIA_GT_7 24107	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.69 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.57 2.06 0.00	26.15 2.50 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.25 2.41 0.00	22.33 2.24 0.00	22.18 2.21 0.00	22.77 2.35 0.00	22.63 2.36 0.00	22.44 2.34 0.00	137.31 13.72 0.00	22.44 2.39 0.00	53.43 5.12 0.00	38.01 3.75 0.00	55.64 5.53 0.00	23.62 2.41 0.00	23.31 2.28 0.00	22.03 2.07 0.00
ASTORIA_GT_8 24108	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.69 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.57 2.06 0.00	26.15 2.50 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.25 2.41 0.00	22.33 2.24 0.00	22.18 2.21 0.00	22.77 2.35 0.00	22.63 2.36 0.00	22.44 2.34 0.00	137.31 13.72 0.00	22.44 2.39 0.00	53.43 5.12 0.00	38.01 3.75 0.00	55.64 5.53 0.00	23.62 2.41 0.00	23.31 2.28 0.00	22.03 2.07 0.00
ASTORIA___2 24149	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.69 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.57 2.06 0.00	26.15 2.50 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.25 2.41 0.00	22.33 2.24 0.00	22.18 2.21 0.00	22.77 2.35 0.00	22.63 2.36 0.00	22.44 2.34 0.00	137.31 13.72 0.00	22.44 2.39 0.00	53.43 5.12 0.00	38.01 3.75 0.00	55.64 5.53 0.00	23.62 2.41 0.00	23.31 2.28 0.00	22.03 2.07 0.00
ASTORIA___3 23516	18.43 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.04 0.00	7.53 0.67 0.00	22.59 2.08 0.00	26.16 2.50 0.00	28.78 2.90 0.00	23.26 2.40 0.00	24.32 2.49 0.00	22.40 2.31 0.00	22.25 2.28 0.00	22.82 2.40 0.00	22.68 2.41 0.00	22.49 2.40 0.00	137.62 14.04 0.00	22.47 2.42 0.00	53.66 5.35 0.00	38.10 3.85 0.00	55.73 5.61 0.00	23.64 2.42 0.00	23.32 2.30 0.00	22.05 2.09 0.00
ASTORIA___4 23517	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.69 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.57 2.06 0.00	26.15 2.50 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.25 2.41 0.00	22.33 2.24 0.00	22.18 2.21 0.00	22.77 2.35 0.00	22.63 2.36 0.00	22.44 2.34 0.00	137.31 13.72 0.00	22.44 2.39 0.00	53.43 5.12 0.00	38.01 3.75 0.00	55.64 5.53 0.00	23.62 2.41 0.00	23.31 2.28 0.00	22.03 2.07 0.00
ASTORIA___5 23518	18.43 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.04 0.00	7.53 0.67 0.00	22.59 2.08 0.00	26.16 2.50 0.00	28.78 2.90 0.00	23.26 2.40 0.00	24.32 2.49 0.00	22.40 2.31 0.00	22.25 2.28 0.00	22.82 2.40 0.00	22.68 2.41 0.00	22.49 2.40 0.00	137.62 14.04 0.00	22.47 2.42 0.00	53.66 5.35 0.00	38.10 3.85 0.00	55.73 5.61 0.00	23.64 2.42 0.00	23.32 2.30 0.00	22.05 2.09 0.00
AST_ENERGY_2_CC3 323677	18.45 1.80 0.00	19.98 1.32 -5.57	10.57 0.93 0.00	18.73 1.58 0.00	12.43 1.05 0.00	7.53 0.68 0.00	22.59 2.07 0.00	26.13 2.47 0.00	28.73 2.86 0.00	23.22 2.36 0.00	24.30 2.47 0.00	22.37 2.28 0.00	22.21 2.24 0.00	22.78 2.36 0.00	22.64 2.37 0.00	22.45 2.35 0.00	137.46 13.87 0.00	22.45 2.40 0.00	53.68 5.37 0.00	38.10 3.85 0.00	55.69 5.58 0.00	23.60 2.38 0.00	23.28 2.25 0.00	22.01 2.04 0.00
AST_ENERGY_2_CC4 323678	18.45 1.80 0.00	19.98 1.32 -5.57	10.57 0.93 0.00	18.73 1.58 0.00	12.43 1.05 0.00	7.53 0.68 0.00	22.59 2.07 0.00	26.13 2.47 0.00	28.73 2.86 0.00	23.22 2.36 0.00	24.30 2.47 0.00	22.37 2.28 0.00	22.21 2.24 0.00	22.78 2.36 0.00	22.64 2.37 0.00	22.45 2.35 0.00	137.46 13.87 0.00	22.45 2.40 0.00	53.68 5.37 0.00	38.10 3.85 0.00	55.69 5.58 0.00	23.60 2.38 0.00	23.28 2.25 0.00	22.01 2.04 0.00
ATHENS_STG_1 23668	17.74 1.09 0.00	20.31 0.84 -6.37	10.23 0.59 0.00	18.15 0.99 0.00	12.03 0.65 0.00	7.22 0.37 0.00	21.63 1.12 0.00	24.96 1.30 0.00	27.34 1.47 0.00	22.04 1.18 0.00	23.02 1.19 0.00	21.17 1.08 0.00	21.02 1.05 0.00	21.54 1.12 0.00	21.40 1.13 0.00	21.22 1.13 0.00	130.39 6.80 0.00	21.20 1.14 0.00	50.90 2.59 0.00	36.05 1.80 0.00	52.84 2.72 0.00	22.40 1.18 0.00	22.21 1.19 0.00	21.08 1.12 0.00
ATHENS_STG_2 23670	17.74 1.09 0.00	20.31 0.84 -6.37	10.23 0.59 0.00	18.15 0.99 0.00	12.03 0.65 0.00	7.22 0.37 0.00	21.63 1.12 0.00	24.96 1.30 0.00	27.34 1.47 0.00	22.04 1.18 0.00	23.02 1.19 0.00	21.17 1.08 0.00	21.02 1.05 0.00	21.54 1.12 0.00	21.40 1.13 0.00	21.22 1.13 0.00	130.39 6.80 0.00	21.20 1.14 0.00	50.90 2.59 0.00	36.05 1.80 0.00	52.84 2.72 0.00	22.40 1.18 0.00	22.21 1.19 0.00	21.08 1.12 0.00
ATHENS_STG_3 23677	17.74 1.09 0.00	20.31 0.84 -6.37	10.23 0.59 0.00	18.15 0.99 0.00	12.03 0.65 0.00	7.22 0.37 0.00	21.63 1.12 0.00	24.96 1.30 0.00	27.34 1.47 0.00	22.04 1.18 0.00	23.02 1.19 0.00	21.17 1.08 0.00	21.02 1.05 0.00	21.54 1.12 0.00	21.40 1.13 0.00	21.22 1.13 0.00	130.39 6.80 0.00	21.20 1.14 0.00	50.90 2.59 0.00	36.05 1.80 0.00	52.84 2.72 0.00	22.40 1.18 0.00	22.21 1.19 0.00	21.08 1.12 0.00
AUBURN___LFGE 323710	17.10 0.46 0.00	13.51 0.32 -0.11	9.88 0.24 0.00	17.60 0.44 0.00	11.74 0.36 0.00	7.13 0.28 0.00	21.47 0.96 0.00	24.54 0.89 0.00	26.85 0.97 0.00	21.68 0.82 0.00	22.74 0.91 0.00	21.50 1.41 0.00	21.42 1.45 0.00	21.81 1.39 0.00	21.68 1.41 0.00	21.48 1.39 0.00	128.97 5.38 0.00	20.90 0.85 0.00	50.82 2.51 0.00	36.20 1.94 0.00	52.78 2.66 0.00	22.18 0.96 0.00	21.88 0.85 0.00	20.77 0.81 0.00
BABYLON_RES_REC 323704	28.52 2.21 -9.66	20.23 1.57 -5.57	10.74 1.10 -0.01	19.02 1.86 0.00	12.64 1.26 -0.01	41.10 0.89 -33.37	67.13 2.66 -43.95	133.19 3.19 -106.35	139.38 3.64 -109.86	180.93 2.81 -157.25	65.24 2.70 -40.70	52.93 2.70 -30.13	22.35 2.37 0.00	22.82 2.40 0.00	22.77 2.50 0.00	22.50 2.41 0.00	138.52 14.93 0.00	22.71 2.66 0.00	72.21 6.10 -17.81	38.62 4.36 0.00	60.61 6.41 -4.08	134.60 2.82 -110.56	93.98 2.81 -70.14	36.47 2.59 -13.92
BARRETT_IC_1 23704	19.39 2.06 -0.69	20.10 1.44 -5.57	10.64 1.00 0.00	18.83 1.68 0.00	12.51 1.14 0.00	8.01 0.82 -0.34	19.43 2.42 3.50	27.18 2.84 -0.69	36.93 3.25 -7.80	30.08 2.58 -6.64	30.97 2.48 -6.67	56.34 2.56 -33.69	22.35 2.37 -0.01	22.93 2.49 -0.01	22.79 2.52 -0.01	22.54 2.44 -0.01	138.56 14.96 -0.01	22.72 2.66 -0.01	73.58 6.17 -19.10	38.69 4.43 -0.01	60.56 6.36 -4.09	141.48 2.75 -117.50	100.71 2.59 -77.10	37.67 2.41 -15.29
BARRETT_IC_10 23701	19.39 2.06 -0.68	20.10 1.44 -5.57	10.64 1.00 0.00	18.83 1.68 0.00	12.51 1.14 0.00	8.00 0.82 -0.33	19.42 2.42 3.51	27.16 2.84 -0.67	36.91 3.25 -7.78	30.05 2.58 -6.61	30.97 2.48 -6.66	56.35 2.56 -33.69	22.35 2.37 -0.01	22.93 2.49 -0.01	22.79 2.52 -0.01	22.54 2.44 -0.01	138.56 14.96 -0.01	22.72 2.66 -0.01	73.58 6.17 -19.10	38.69 4.43 -0.01	60.56 6.36 -4.09	141.48 2.75 -117.51	100.72 2.59 -77.10	37.67 2.41 -15.29

BARRETT_IC_11 23702	19.39 2.06 -0.68	20.10 1.44 -5.57	10.64 1.00 0.00	18.83 1.68 0.00	12.51 1.14 0.00	8.00 0.82 -0.33	19.42 2.42 3.51	27.16 2.84 -0.67	36.91 3.25 -7.78	30.05 2.58 -6.61	30.97 2.48 -6.66	56.35 2.56 -33.69	22.35 2.37 -0.01	22.93 2.49 -0.01	22.79 2.52 -0.01	22.54 2.44 -0.01	138.56 14.96 -0.01	22.72 2.66 -0.01	73.58 6.17 -19.10	38.69 4.43 -0.01	60.56 6.36 -4.09	141.48 2.75 -117.51	100.72 2.59 -77.10	37.67 2.41 -15.29
BARRETT_IC_12 23703	19.39 2.06 -0.68	20.10 1.44 -5.57	10.64 1.00 0.00	18.83 1.68 0.00	12.51 1.14 0.00	8.00 0.82 -0.33	19.42 2.42 3.51	27.16 2.84 -0.67	36.91 3.25 -7.78	30.05 2.58 -6.61	30.97 2.48 -6.66	56.35 2.56 -33.69	22.35 2.37 -0.01	22.93 2.49 -0.01	22.79 2.52 -0.01	22.54 2.44 -0.01	138.56 14.96 -0.01	22.72 2.66 -0.01	73.58 6.17 -19.10	38.69 4.43 -0.01	60.56 6.36 -4.09	141.48 2.75 -117.51	100.72 2.59 -77.10	37.67 2.41 -15.29
BARRETT_IC_2 23705	19.39 2.06 -0.69	20.10 1.44 -5.57	10.64 1.00 0.00	18.83 1.68 0.00	12.51 1.14 0.00	8.01 0.82 -0.34	19.43 2.42 3.50	27.18 2.84 -0.69	36.93 3.25 -7.80	30.08 2.58 -6.64	30.97 2.48 -6.67	56.34 2.56 -33.69	22.35 2.37 -0.01	22.93 2.49 -0.01	22.79 2.52 -0.01	22.54 2.44 -0.01	138.56 14.96 -0.01	22.72 2.66 -0.01	73.58 6.17 -19.10	38.69 4.43 -0.01	60.56 6.36 -4.09	141.48 2.75 -117.50	100.71 2.59 -77.10	37.67 2.41 -15.29
BARRETT_IC_3 23706	19.39 2.06 -0.69	20.10 1.44 -5.57	10.64 1.00 0.00	18.83 1.68 0.00	12.51 1.14 0.00	8.01 0.82 -0.34	19.43 2.42 3.50	27.18 2.84 -0.69	36.93 3.25 -7.80	30.08 2.58 -6.64	30.97 2.48 -6.67	56.34 2.56 -33.69	22.35 2.37 -0.01	22.93 2.49 -0.01	22.79 2.52 -0.01	22.54 2.44 -0.01	138.56 14.96 -0.01	22.72 2.66 -0.01	73.58 6.17 -19.10	38.69 4.43 -0.01	60.56 6.36 -4.09	141.48 2.75 -117.50	100.71 2.59 -77.10	37.67 2.41 -15.29
BARRETT_IC_4 23707	19.39 2.06 -0.69	20.10 1.44 -5.57	10.64 1.00 0.00	18.83 1.68 0.00	12.51 1.14 0.00	8.01 0.82 -0.34	19.43 2.42 3.50	27.18 2.84 -0.69	36.93 3.25 -7.80	30.08 2.58 -6.64	30.97 2.48 -6.67	56.34 2.56 -33.69	22.35 2.37 -0.01	22.93 2.49 -0.01	22.79 2.52 -0.01	22.54 2.44 -0.01	138.56 14.96 -0.01	22.72 2.66 -0.01	73.58 6.17 -19.10	38.69 4.43 -0.01	60.56 6.36 -4.09	141.48 2.75 -117.50	100.71 2.59 -77.10	37.67 2.41 -15.29
BARRETT_IC_5 23708	19.39 2.06 -0.69	20.10 1.44 -5.57	10.64 1.00 0.00	18.83 1.68 0.00	12.51 1.14 0.00	8.01 0.82 -0.34	19.43 2.42 3.50	27.18 2.84 -0.69	36.93 3.25 -7.80	30.08 2.58 -6.64	30.97 2.48 -6.67	56.34 2.56 -33.69	22.35 2.37 -0.01	22.93 2.49 -0.01	22.79 2.52 -0.01	22.54 2.44 -0.01	138.56 14.96 -0.01	22.72 2.66 -0.01	73.58 6.17 -19.10	38.69 4.43 -0.01	60.56 6.36 -4.09	141.48 2.75 -117.50	100.71 2.59 -77.10	37.67 2.41 -15.29
BARRETT_IC_6 23709	19.39 2.06 -0.69	20.10 1.44 -5.57	10.64 1.00 0.00	18.83 1.68 0.00	12.51 1.14 0.00	8.01 0.82 -0.34	19.43 2.42 3.50	27.18 2.84 -0.69	36.93 3.25 -7.80	30.08 2.58 -6.64	30.97 2.48 -6.67	56.34 2.56 -33.69	22.35 2.37 -0.01	22.93 2.49 -0.01	22.79 2.52 -0.01	22.54 2.44 -0.01	138.56 14.96 -0.01	22.72 2.66 -0.01	73.58 6.17 -19.10	38.69 4.43 -0.01	60.56 6.36 -4.09	141.48 2.75 -117.50	100.71 2.59 -77.10	37.67 2.41 -15.29
BARRETT_IC_7 23710	19.39 2.06 -0.69	20.10 1.44 -5.57	10.64 1.00 0.00	18.83 1.68 0.00	12.51 1.14 0.00	8.01 0.82 -0.34	19.43 2.42 3.50	27.18 2.84 -0.69	36.93 3.25 -7.80	30.08 2.58 -6.64	30.97 2.48 -6.67	56.34 2.56 -33.69	22.35 2.37 -0.01	22.93 2.49 -0.01	22.79 2.52 -0.01	22.54 2.44 -0.01	138.56 14.96 -0.01	22.72 2.66 -0.01	73.58 6.17 -19.10	38.69 4.43 -0.01	60.56 6.36 -4.09	141.48 2.75 -117.50	100.71 2.59 -77.10	37.67 2.41 -15.29
BARRETT_IC_8 23711	19.39 2.06 -0.69	20.10 1.44 -5.57	10.64 1.00 0.00	18.83 1.68 0.00	12.51 1.14 0.00	8.01 0.82 -0.34	19.43 2.42 3.50	27.18 2.84 -0.69	36.93 3.25 -7.80	30.08 2.58 -6.64	30.97 2.48 -6.67	56.34 2.56 -33.69	22.35 2.37 -0.01	22.93 2.49 -0.01	22.79 2.52 -0.01	22.54 2.44 -0.01	138.56 14.96 -0.01	22.72 2.66 -0.01	73.58 6.17 -19.10	38.69 4.43 -0.01	60.56 6.36 -4.09	141.48 2.75 -117.50	100.71 2.59 -77.10	37.67 2.41 -15.29
BARRETT_IC_9 23700	19.39 2.06 -0.68	20.10 1.44 -5.57	10.64 1.00 0.00	18.83 1.68 0.00	12.51 1.14 0.00	8.00 0.82 -0.33	19.42 2.42 3.51	27.16 2.84 -0.67	36.91 3.25 -7.78	30.05 2.58 -6.61	30.97 2.48 -6.66	56.35 2.56 -33.69	22.35 2.37 -0.01	22.93 2.49 -0.01	22.79 2.52 -0.01	22.54 2.44 -0.01	138.56 14.96 -0.01	22.72 2.66 -0.01	73.58 6.17 -19.10	38.69 4.43 -0.01	60.56 6.36 -4.09	141.48 2.75 -117.51	100.72 2.59 -77.10	37.67 2.41 -15.29
BARRETT___1 23545	19.39 2.06 -0.69	20.10 1.44 -5.57	10.64 1.00 0.00	18.83 1.68 0.00	12.51 1.14 0.00	8.01 0.82 -0.34	19.43 2.42 3.50	27.18 2.84 -0.69	36.93 3.25 -7.80	30.08 2.58 -6.64	30.97 2.48 -6.67	56.34 2.56 -33.69	22.35 2.37 -0.01	22.93 2.49 -0.01	22.79 2.52 -0.01	22.54 2.44 -0.01	138.56 14.96 -0.01	22.72 2.66 -0.01	73.58 6.17 -19.10	38.69 4.43 -0.01	60.56 6.36 -4.09	141.48 2.75 -117.50	100.71 2.59 -77.10	37.67 2.41 -15.29
BARRETT___2 23546	19.39 2.06 -0.68	20.10 1.44 -5.57	10.64 1.00 0.00	18.83 1.68 0.00	12.51 1.14 0.00	8.00 0.82 -0.33	19.42 2.42 3.51	27.16 2.84 -0.67	36.91 3.25 -7.78	30.05 2.58 -6.61	30.97 2.48 -6.66	56.35 2.56 -33.69	22.35 2.37 -0.01	22.93 2.49 -0.01	22.79 2.52 -0.01	22.54 2.44 -0.01	138.56 14.96 -0.01	22.72 2.66 -0.01	73.58 6.17 -19.10	38.69 4.43 -0.01	60.56 6.36 -4.09	141.48 2.75 -117.51	100.72 2.59 -77.10	37.67 2.41 -15.29
BAYONEEC___CTG1 323682	18.47 1.83 0.00	20.00 1.35 -5.57	10.58 0.94 0.00	18.76 1.60 0.00	12.45 1.07 0.00	7.54 0.68 0.00	22.63 2.12 0.00	26.18 2.52 0.00	28.79 2.91 0.00	23.27 2.41 0.00	24.34 2.51 0.00	22.41 2.32 0.00	22.25 2.28 0.00	22.82 2.40 0.00	22.68 2.41 0.00	22.49 2.40 0.00	137.80 14.22 0.00	22.48 2.44 0.00	53.78 5.47 0.00	38.18 3.92 0.00	55.79 5.68 0.00	23.64 2.43 0.00	23.33 2.30 0.00	22.04 2.07 0.00
BAYONEEC___CTG2 323683	18.47 1.83 0.00	20.00 1.35 -5.57	10.58 0.94 0.00	18.76 1.60 0.00	12.45 1.07 0.00	7.54 0.68 0.00	22.63 2.12 0.00	26.18 2.52 0.00	28.79 2.91 0.00	23.27 2.41 0.00	24.34 2.51 0.00	22.41 2.32 0.00	22.25 2.28 0.00	22.82 2.40 0.00	22.68 2.41 0.00	22.49 2.40 0.00	137.80 14.22 0.00	22.48 2.44 0.00	53.78 5.47 0.00	38.18 3.92 0.00	55.79 5.68 0.00	23.64 2.43 0.00	23.33 2.30 0.00	22.04 2.07 0.00
BAYONEEC___CTG3 323684	18.47 1.83 0.00	20.00 1.35 -5.57	10.58 0.94 0.00	18.76 1.60 0.00	12.45 1.07 0.00	7.54 0.68 0.00	22.63 2.12 0.00	26.18 2.52 0.00	28.79 2.91 0.00	23.27 2.41 0.00	24.34 2.51 0.00	22.41 2.32 0.00	22.25 2.28 0.00	22.82 2.40 0.00	22.68 2.41 0.00	22.49 2.40 0.00	137.80 14.22 0.00	22.48 2.44 0.00	53.78 5.47 0.00	38.18 3.92 0.00	55.79 5.68 0.00	23.64 2.43 0.00	23.33 2.30 0.00	22.04 2.07 0.00

BAYONEEC___CTG4 323685	18.47 1.83 0.00	20.00 1.35 -5.57	10.58 0.94 0.00	18.76 1.60 0.00	12.45 1.07 0.00	7.54 0.68 0.00	22.63 2.12 0.00	26.18 2.52 0.00	28.79 2.91 0.00	23.27 2.41 0.00	24.34 2.51 0.00	22.41 2.32 0.00	22.25 2.28 0.00	22.82 2.40 0.00	22.68 2.41 0.00	22.49 2.40 0.00	137.80 14.22 0.00	22.48 2.44 0.00	53.78 5.47 0.00	38.18 3.92 0.00	55.79 5.68 0.00	23.64 2.43 0.00	23.33 2.30 0.00	22.04 2.07 0.00
BAYONEEC___CTG5 323686	18.47 1.83 0.00	20.00 1.35 -5.57	10.58 0.94 0.00	18.76 1.60 0.00	12.45 1.07 0.00	7.54 0.68 0.00	22.63 2.12 0.00	26.18 2.52 0.00	28.79 2.91 0.00	23.27 2.41 0.00	24.34 2.51 0.00	22.41 2.32 0.00	22.25 2.28 0.00	22.82 2.40 0.00	22.68 2.41 0.00	22.49 2.40 0.00	137.80 14.22 0.00	22.48 2.44 0.00	53.78 5.47 0.00	38.18 3.92 0.00	55.79 5.68 0.00	23.64 2.43 0.00	23.33 2.30 0.00	22.04 2.07 0.00
BAYONEEC___CTG6 323687	18.47 1.83 0.00	20.00 1.35 -5.57	10.58 0.94 0.00	18.76 1.60 0.00	12.45 1.07 0.00	7.54 0.68 0.00	22.63 2.12 0.00	26.18 2.52 0.00	28.79 2.91 0.00	23.27 2.41 0.00	24.34 2.51 0.00	22.41 2.32 0.00	22.25 2.28 0.00	22.82 2.40 0.00	22.68 2.41 0.00	22.49 2.40 0.00	137.80 14.22 0.00	22.48 2.44 0.00	53.78 5.47 0.00	38.18 3.92 0.00	55.79 5.68 0.00	23.64 2.43 0.00	23.33 2.30 0.00	22.04 2.07 0.00
BAYONEEC___CTG7 323688	18.47 1.83 0.00	20.00 1.35 -5.57	10.58 0.94 0.00	18.76 1.60 0.00	12.45 1.07 0.00	7.54 0.68 0.00	22.63 2.12 0.00	26.18 2.52 0.00	28.79 2.91 0.00	23.27 2.41 0.00	24.34 2.51 0.00	22.41 2.32 0.00	22.25 2.28 0.00	22.82 2.40 0.00	22.68 2.41 0.00	22.49 2.40 0.00	137.80 14.22 0.00	22.48 2.44 0.00	53.78 5.47 0.00	38.18 3.92 0.00	55.79 5.68 0.00	23.64 2.43 0.00	23.33 2.30 0.00	22.04 2.07 0.00
BAYONEEC___CTG8 323689	18.47 1.83 0.00	20.00 1.35 -5.57	10.58 0.94 0.00	18.76 1.60 0.00	12.45 1.07 0.00	7.54 0.68 0.00	22.63 2.12 0.00	26.18 2.52 0.00	28.79 2.91 0.00	23.27 2.41 0.00	24.34 2.51 0.00	22.41 2.32 0.00	22.25 2.28 0.00	22.82 2.40 0.00	22.68 2.41 0.00	22.49 2.40 0.00	137.80 14.22 0.00	22.48 2.44 0.00	53.78 5.47 0.00	38.18 3.92 0.00	55.79 5.68 0.00	23.64 2.43 0.00	23.33 2.30 0.00	22.04 2.07 0.00
BEACON___LESR 323632	17.63 0.99 0.00	21.03 0.77 -7.17	10.15 0.51 0.00	18.04 0.88 0.00	11.95 0.57 0.00	7.19 0.34 0.00	21.55 1.04 0.00	24.76 1.11 0.00	27.07 1.20 0.00	21.85 0.99 0.00	22.84 1.00 0.00	20.96 0.87 0.00	20.84 0.87 0.00	21.36 0.94 0.00	21.17 0.90 0.00	21.01 0.91 0.00	129.04 5.45 0.00	20.97 0.91 0.00	50.47 2.16 0.00	35.82 1.56 0.00	52.38 2.26 0.00	22.16 0.94 0.00	22.05 1.02 0.00	20.87 0.90 0.00
BEAVER RIVER___HYD 24048	16.43 -0.21 0.00	12.71 -0.20 0.18	9.49 -0.14 0.00	16.90 -0.26 0.00	11.22 -0.15 0.00	6.79 -0.06 0.00	20.43 -0.08 0.00	23.64 -0.02 0.00	25.85 -0.03 0.00	20.85 -0.02 0.00	21.80 -0.03 0.00	19.99 -0.10 0.00	19.74 -0.23 0.00	20.04 -0.38 0.00	20.15 -0.11 0.00	19.92 -0.17 0.00	122.78 -0.81 0.00	19.90 -0.15 0.00	48.16 -0.15 0.00	34.19 -0.07 0.00	49.94 -0.17 0.00	21.18 -0.04 0.00	20.94 -0.09 0.00	19.79 -0.17 0.00
BEEBEE_GT_13 23619	16.38 -0.26 0.00	12.84 -0.25 0.00	9.46 -0.18 0.00	16.87 -0.28 0.00	11.28 -0.10 0.00	6.82 -0.04 0.00	20.40 -0.11 0.00	23.42 -0.24 0.00	25.64 -0.24 0.00	20.72 -0.14 0.00	21.78 -0.05 0.00	20.24 0.15 0.00	20.20 0.23 0.00	20.54 0.11 0.00	20.36 0.09 0.00	20.14 0.05 0.00	123.91 0.32 0.00	20.02 -0.04 0.00	48.62 0.31 0.00	34.44 0.18 0.00	50.25 0.14 0.00	21.14 -0.08 0.00	20.98 -0.04 0.00	20.03 0.06 0.00
BETHLEHEM___GRP 23843	17.36 0.72 0.00	20.85 0.56 -7.21	10.02 0.37 0.00	17.79 0.64 0.00	11.80 0.42 0.00	7.08 0.22 0.00	21.16 0.65 0.00	24.24 0.58 0.00	26.51 0.64 0.00	21.37 0.50 0.00	22.32 0.49 0.00	20.53 0.44 0.00	20.40 0.43 0.00	20.91 0.48 0.00	20.75 0.48 0.00	20.58 0.49 0.00	126.42 2.83 0.00	20.55 0.50 0.00	49.41 1.10 0.00	34.97 0.72 0.00	51.27 1.16 0.00	21.72 0.50 0.00	21.68 0.65 0.00	20.57 0.60 0.00
BETHLEHEM___GS1 323560	17.36 0.72 0.00	20.85 0.56 -7.21	10.02 0.37 0.00	17.79 0.64 0.00	11.80 0.42 0.00	7.08 0.22 0.00	21.16 0.65 0.00	24.24 0.58 0.00	26.51 0.64 0.00	21.37 0.50 0.00	22.32 0.49 0.00	20.53 0.44 0.00	20.40 0.43 0.00	20.91 0.48 0.00	20.75 0.48 0.00	20.58 0.49 0.00	126.42 2.83 0.00	20.55 0.50 0.00	49.41 1.10 0.00	34.97 0.72 0.00	51.27 1.16 0.00	21.72 0.50 0.00	21.68 0.65 0.00	20.57 0.60 0.00
BETHLEHEM___GS2 323561	17.36 0.72 0.00	20.85 0.56 -7.21	10.02 0.37 0.00	17.79 0.64 0.00	11.80 0.42 0.00	7.08 0.22 0.00	21.16 0.65 0.00	24.24 0.58 0.00	26.51 0.64 0.00	21.37 0.50 0.00	22.32 0.49 0.00	20.53 0.44 0.00	20.40 0.43 0.00	20.91 0.48 0.00	20.75 0.48 0.00	20.58 0.49 0.00	126.42 2.83 0.00	20.55 0.50 0.00	49.41 1.10 0.00	34.97 0.72 0.00	51.27 1.16 0.00	21.72 0.50 0.00	21.68 0.65 0.00	20.57 0.60 0.00
BETHLEHEM___GS3 323562	17.36 0.72 0.00	20.85 0.56 -7.21	10.02 0.37 0.00	17.79 0.64 0.00	11.80 0.42 0.00	7.08 0.22 0.00	21.16 0.65 0.00	24.24 0.58 0.00	26.51 0.64 0.00	21.37 0.50 0.00	22.32 0.49 0.00	20.53 0.44 0.00	20.40 0.43 0.00	20.91 0.48 0.00	20.75 0.48 0.00	20.58 0.49 0.00	126.42 2.83 0.00	20.55 0.50 0.00	49.41 1.10 0.00	34.97 0.72 0.00	51.27 1.16 0.00	21.72 0.50 0.00	21.68 0.65 0.00	20.57 0.60 0.00
BETHLEHEM___STEEL 23779	16.23 -0.41 0.00	12.86 -0.37 -0.14	9.40 -0.24 0.00	16.80 -0.36 0.00	11.26 -0.12 0.00	6.80 -0.05 0.00	20.24 -0.27 0.00	22.96 -0.70 0.00	25.14 -0.73 0.00	20.36 -0.51 0.00	21.45 -0.38 0.00	20.03 -0.06 0.00	20.08 0.11 0.00	20.36 -0.06 0.00	20.20 -0.07 0.00	19.95 -0.14 0.00	122.65 -0.94 0.00	19.72 -0.33 0.00	47.95 -0.36 0.00	34.00 -0.25 0.00	49.67 -0.44 0.00	20.94 -0.28 0.00	20.93 -0.10 0.00	20.13 0.16 0.00
BETHPAGE_CC_5 323564	27.68 2.03 -9.00	20.11 1.45 -5.57	10.66 1.02 -0.01	18.87 1.71 0.00	12.54 1.16 -0.01	38.61 0.81 -30.95	63.43 2.45 -40.48	125.16 2.90 -98.61	131.59 3.33 -102.38	168.99 2.59 -145.54	61.97 2.48 -37.66	51.15 2.47 -28.59	22.27 2.30 0.00	22.84 2.42 0.00	22.71 2.44 0.00	22.44 2.34 0.00	138.03 14.44 0.00	22.61 2.56 0.00	71.47 5.99 -17.17	38.55 4.29 0.00	60.39 6.19 -4.08	131.07 2.74 -107.12	90.36 2.63 -66.70	35.64 2.44 -13.23
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	16.36 -0.28 0.00	12.97 -0.27 -0.14	9.47 -0.16 0.00	16.93 -0.23 0.00	11.34 -0.04 0.00	6.85 0.00 0.00	20.40 -0.11 0.00	23.24 -0.42 0.00	26.52 0.65 0.00	21.49 0.62 0.00	22.60 0.77 0.00	20.98 0.89 0.00	20.24 0.27 0.00	20.54 0.11 0.00	20.38 0.11 0.00	20.13 0.04 0.00	123.73 0.15 0.00	19.89 -0.16 0.00	48.37 0.06 0.00	34.33 0.08 0.00	50.10 -0.02 0.00	21.12 -0.10 0.00	21.08 0.06 0.00	20.26 0.29 0.00

BINGHAMTON___COGEN 23790	16.83 0.18 0.00	13.55 0.11 -0.36	9.75 0.11 0.00	17.35 0.19 0.00	11.54 0.16 0.00	6.98 0.12 0.00	20.94 0.43 0.00	23.97 0.31 0.00	26.28 0.40 0.00	21.25 0.39 0.00	22.26 0.43 0.00	20.61 0.52 0.00	20.52 0.55 0.00	20.92 0.50 0.00	20.81 0.54 0.00	20.62 0.53 0.00	126.72 3.13 0.00	20.46 0.41 0.00	49.53 1.22 0.00	35.20 0.95 0.00	51.20 1.09 0.00	21.61 0.39 0.00	21.38 0.35 0.00	20.37 0.40 0.00
BLACK RIVER___HYD 24047	16.51 -0.14 0.00	12.83 -0.15 0.11	9.52 -0.12 0.00	16.94 -0.22 0.00	11.26 -0.12 0.00	6.82 -0.03 0.00	20.60 0.09 0.00	23.85 0.19 0.00	26.08 0.21 0.00	21.04 0.18 0.00	22.00 0.16 0.00	20.16 0.07 0.00	19.86 -0.11 0.00	20.12 -0.30 0.00	20.34 0.07 0.00	20.14 0.04 0.00	124.29 0.71 0.00	20.14 0.09 0.00	48.80 0.49 0.00	34.66 0.40 0.00	50.57 0.46 0.00	21.36 0.14 0.00	21.09 0.06 0.00	19.90 -0.07 0.00
BLISS_WT_PWR 323608	16.11 -0.54 0.00	12.80 -0.45 -0.15	9.41 -0.23 0.00	16.80 -0.36 0.00	11.25 -0.13 0.00	6.85 0.00 0.00	20.63 0.11 0.00	23.62 -0.04 0.00	25.83 -0.04 0.00	20.91 0.05 0.00	21.99 0.16 0.00	20.53 0.44 0.00	20.60 0.63 0.00	20.98 0.55 0.00	20.76 0.49 0.00	20.52 0.42 0.00	126.25 2.66 0.00	20.30 0.25 0.00	49.33 1.02 0.00	34.75 0.50 0.00	51.07 0.96 0.00	21.53 0.31 0.00	21.43 0.40 0.00	20.51 0.54 0.00
BLUE_CIRC_CHEM_DRP 24182	17.46 0.82 0.00	20.82 0.65 -7.09	10.08 0.44 0.00	17.91 0.76 0.00	11.87 0.49 0.00	7.12 0.27 0.00	21.30 0.79 0.00	24.50 0.84 0.00	26.80 0.93 0.00	21.60 0.74 0.00	22.57 0.74 0.00	20.76 0.67 0.00	20.64 0.67 0.00	21.14 0.71 0.00	20.97 0.71 0.00	20.80 0.71 0.00	127.79 4.20 0.00	20.76 0.71 0.00	49.92 1.61 0.00	35.35 1.09 0.00	51.82 1.71 0.00	21.96 0.74 0.00	21.83 0.80 0.00	20.71 0.74 0.00
BOC_GAS_DRP 24189	17.44 0.80 0.00	20.92 0.62 -7.21	10.07 0.43 0.00	17.88 0.73 0.00	11.85 0.48 0.00	7.11 0.25 0.00	21.26 0.75 0.00	24.47 0.82 0.00	26.80 0.92 0.00	21.60 0.74 0.00	22.57 0.74 0.00	20.76 0.67 0.00	20.63 0.66 0.00	21.13 0.71 0.00	20.97 0.71 0.00	20.80 0.71 0.00	127.79 4.20 0.00	20.75 0.70 0.00	49.89 1.58 0.00	35.33 1.08 0.00	51.82 1.70 0.00	21.96 0.74 0.00	21.81 0.78 0.00	20.70 0.73 0.00
BORALEX_4TH_BRANCH 23824	17.96 1.31 0.00	21.43 1.07 -7.28	10.35 0.71 0.00	18.45 1.29 0.00	12.21 0.83 0.00	7.32 0.46 0.00	21.86 1.35 0.00	25.23 1.57 0.00	27.50 1.63 0.00	22.10 1.23 0.00	23.06 1.23 0.00	21.15 1.06 0.00	21.04 1.07 0.00	21.59 1.16 0.00	21.40 1.13 0.00	21.24 1.15 0.00	130.67 7.08 0.00	21.21 1.16 0.00	51.12 2.81 0.00	36.15 1.89 0.00	52.77 2.65 0.00	22.44 1.22 0.00	22.21 1.19 0.00	21.21 1.24 0.00
BOWLINE___1 23526	18.25 1.60 0.00	19.69 1.18 -5.42	10.47 0.84 0.00	18.57 1.41 0.00	12.32 0.94 0.00	7.45 0.60 0.00	22.39 1.88 0.00	25.91 2.25 0.00	28.44 2.56 0.00	22.95 2.09 0.00	23.99 2.16 0.00	22.07 1.98 0.00	21.89 1.92 0.00	22.46 2.04 0.00	22.33 2.06 0.00	22.15 2.06 0.00	135.89 12.30 0.00	22.16 2.11 0.00	53.09 4.79 0.00	37.69 3.43 0.00	55.12 5.01 0.00	23.35 2.13 0.00	23.03 2.00 0.00	21.78 1.81 0.00
BOWLINE___2 23595	18.25 1.60 0.00	19.69 1.18 -5.42	10.47 0.84 0.00	18.57 1.41 0.00	12.32 0.94 0.00	7.45 0.60 0.00	22.39 1.88 0.00	25.91 2.25 0.00	28.44 2.56 0.00	22.95 2.09 0.00	23.99 2.16 0.00	22.07 1.98 0.00	21.89 1.92 0.00	22.46 2.04 0.00	22.33 2.06 0.00	22.15 2.06 0.00	135.89 12.30 0.00	22.16 2.11 0.00	53.09 4.79 0.00	37.69 3.43 0.00	55.12 5.01 0.00	23.35 2.13 0.00	23.03 2.00 0.00	21.78 1.81 0.00
BROOKHAVEN___DRP 24191	30.15 2.70 -10.81	20.59 1.93 -5.57	11.01 1.36 -0.01	19.49 2.33 0.00	12.97 1.58 -0.01	45.55 1.09 -37.61	73.63 3.07 -50.04	147.13 3.57 -119.91	152.94 4.10 -122.96	201.42 3.05 -177.50	70.36 2.70 -45.83	55.00 2.76 -32.15	22.56 2.59 0.00	23.19 2.77 0.00	23.09 2.83 0.00	22.76 2.67 0.00	140.38 16.79 0.00	23.16 3.12 0.00	74.40 7.57 -18.52	39.62 5.37 0.00	61.86 7.66 -4.08	138.84 3.26 -114.36	98.07 3.09 -73.96	37.61 2.97 -14.67
BROOKLYN_NAVY_YARD 23515	18.44 1.80 0.00	19.98 1.32 -5.57	10.57 0.93 0.00	18.74 1.58 0.00	12.43 1.05 0.00	7.53 0.68 0.00	22.62 2.11 0.00	26.17 2.52 0.00	28.78 2.91 0.00	23.26 2.39 0.00	24.31 2.48 0.00	22.38 2.29 0.00	22.23 2.26 0.00	22.80 2.38 0.00	22.66 2.39 0.00	22.47 2.38 0.00	137.68 14.09 0.00	22.47 2.42 0.00	53.69 5.38 0.00	38.12 3.86 0.00	55.74 5.63 0.00	23.61 2.39 0.00	23.29 2.26 0.00	22.00 2.04 0.00
BROOKLYN___ARMY_DRP 323595	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
BROOME_2_LFGE 323671	16.83 0.18 0.00	13.55 0.11 -0.36	9.75 0.11 0.00	17.35 0.19 0.00	11.54 0.16 0.00	6.98 0.12 0.00	20.94 0.43 0.00	23.97 0.31 0.00	26.28 0.40 0.00	21.25 0.39 0.00	22.26 0.43 0.00	20.61 0.52 0.00	20.52 0.55 0.00	20.92 0.50 0.00	20.81 0.54 0.00	20.62 0.53 0.00	126.72 3.13 0.00	20.46 0.41 0.00	49.53 1.22 0.00	35.20 0.95 0.00	51.20 1.09 0.00	21.61 0.39 0.00	21.38 0.35 0.00	20.37 0.40 0.00
BROOME___LFGE 323600	16.83 0.18 0.00	13.55 0.11 -0.36	9.75 0.11 0.00	17.35 0.19 0.00	11.54 0.16 0.00	6.98 0.12 0.00	20.94 0.43 0.00	23.97 0.31 0.00	26.28 0.40 0.00	21.25 0.39 0.00	22.26 0.43 0.00	20.61 0.52 0.00	20.52 0.55 0.00	20.92 0.50 0.00	20.81 0.54 0.00	20.62 0.53 0.00	126.72 3.13 0.00	20.46 0.41 0.00	49.53 1.22 0.00	35.20 0.95 0.00	51.20 1.09 0.00	21.61 0.39 0.00	21.38 0.35 0.00	20.37 0.40 0.00
BURROWS___LYONSDAL 23803	16.62 -0.03 0.00	12.77 -0.04 0.28	9.61 -0.04 0.00	17.10 -0.06 0.00	11.36 -0.02 0.00	6.87 0.02 0.00	20.68 0.17 0.00	23.90 0.24 0.00	26.13 0.26 0.00	21.08 0.22 0.00	22.08 0.24 0.00	20.30 0.21 0.00	20.13 0.15 0.00	20.51 0.09 0.00	20.47 0.20 0.00	20.26 0.17 0.00	124.70 1.11 0.00	20.23 0.18 0.00	48.94 0.63 0.00	34.69 0.43 0.00	50.66 0.55 0.00	21.42 0.20 0.00	21.17 0.15 0.00	20.04 0.07 0.00
CAITHNESS_CC_1 323624	30.10 2.64 -10.82	20.56 1.89 -5.57	10.98 1.34 -0.01	19.44 2.28 0.00	12.93 1.55 -0.01	45.54 1.07 -37.62	73.62 3.05 -50.06	147.16 3.55 -119.96	152.94 4.06 -123.01	201.46 3.02 -177.58	70.38 2.70 -45.85	55.03 2.78 -32.16	22.58 2.61 0.00	23.20 2.78 0.00	23.10 2.83 0.00	22.77 2.68 0.00	140.44 16.85 0.00	23.16 3.12 0.00	74.38 7.54 -18.52	39.61 5.36 0.00	61.85 7.66 -4.08	138.85 3.26 -114.38	98.07 3.07 -73.97	37.58 2.94 -14.68

CALPINE BETH_PAGE_GT4 24209	26.85 2.03 -8.17	20.13 1.47 -5.57	10.67 1.03 0.00	18.90 1.74 0.00	12.56 1.17 0.00	35.57 0.82 -27.89	59.08 2.48 -36.09	115.44 2.94 -88.84	122.16 3.33 -92.95	154.35 2.60 -130.89	58.20 2.47 -33.90	49.44 2.42 -26.93	22.23 2.25 0.00	22.80 2.38 0.00	22.65 2.38 0.00	22.36 2.27 0.00	137.54 13.95 0.00	22.53 2.48 0.00	70.62 5.77 -16.54	38.41 4.16 0.00	60.22 6.03 -4.08	127.67 2.70 -103.75	87.00 2.65 -63.33	35.01 2.48 -12.56
CALPINE_BETH_PAGE_GT_4 323586	26.85 2.03 -8.17	20.13 1.47 -5.57	10.67 1.03 0.00	18.90 1.74 0.00	12.56 1.17 0.00	35.57 0.82 -27.89	59.08 2.48 -36.09	115.44 2.94 -88.84	122.16 3.33 -92.95	154.35 2.60 -130.89	58.20 2.47 -33.90	49.44 2.42 -26.93	22.23 2.25 0.00	22.80 2.38 0.00	22.65 2.38 0.00	22.36 2.27 0.00	137.54 13.95 0.00	22.53 2.48 0.00	70.62 5.77 -16.54	38.41 4.16 0.00	60.22 6.03 -4.08	127.67 2.70 -103.75	87.00 2.65 -63.33	35.01 2.48 -12.56
CALPINE_BP_GT1 23823	26.85 2.03 -8.17	20.13 1.47 -5.57	10.67 1.03 0.00	18.90 1.74 0.00	12.56 1.17 0.00	35.57 0.82 -27.89	59.08 2.48 -36.09	115.44 2.94 -88.84	122.16 3.33 -92.95	154.35 2.60 -130.89	58.20 2.47 -33.90	49.44 2.42 -26.93	22.23 2.25 0.00	22.80 2.38 0.00	22.65 2.38 0.00	22.36 2.27 0.00	137.54 13.95 0.00	22.53 2.48 0.00	70.62 5.77 -16.54	38.41 4.16 0.00	60.22 6.03 -4.08	127.67 2.70 -103.75	87.00 2.65 -63.33	35.01 2.48 -12.56
CALSPAN___DRP 24200	16.23 -0.41 0.00	12.86 -0.37 -0.14	9.40 -0.24 0.00	16.80 -0.36 0.00	11.26 -0.12 0.00	6.80 -0.05 0.00	20.24 -0.27 0.00	22.96 -0.70 0.00	25.14 -0.73 0.00	20.36 -0.51 0.00	21.45 -0.38 0.00	20.03 -0.06 0.00	20.08 0.11 0.00	20.36 -0.06 0.00	20.20 -0.07 0.00	19.95 -0.14 0.00	122.65 -0.94 0.00	19.72 -0.33 0.00	47.95 -0.36 0.00	34.00 -0.25 0.00	49.67 -0.44 0.00	20.94 -0.28 0.00	20.93 -0.10 0.00	20.13 0.16 0.00
CANDIGU_WT_PWR 323617	16.48 -0.17 0.00	13.11 -0.18 -0.20	9.56 -0.08 0.00	17.07 -0.09 0.00	11.39 0.01 0.00	6.91 0.05 0.00	20.76 0.25 0.00	23.68 0.02 0.00	26.00 0.13 0.00	21.11 0.25 0.00	22.22 0.39 0.00	20.67 0.59 0.00	20.64 0.67 0.00	21.00 0.57 0.00	20.87 0.60 0.00	20.67 0.58 0.00	126.96 3.37 0.00	20.45 0.40 0.00	49.55 1.24 0.00	35.24 0.99 0.00	51.18 1.07 0.00	21.63 0.41 0.00	21.46 0.43 0.00	20.48 0.51 0.00
CARR STREET_E_SYR 24060	16.53 -0.12 0.00	12.97 -0.11 0.00	9.56 -0.08 0.00	17.00 -0.15 0.00	11.31 -0.07 0.00	6.83 -0.02 0.00	20.49 -0.03 0.00	23.59 -0.07 0.00	25.82 -0.05 0.00	20.85 -0.01 0.00	21.85 0.01 0.00	20.19 0.10 0.00	20.07 0.10 0.00	20.48 0.06 0.00	20.34 0.07 0.00	20.16 0.07 0.00	123.94 0.35 0.00	20.08 0.03 0.00	48.55 0.24 0.00	34.40 0.14 0.00	50.20 0.09 0.00	21.19 -0.03 0.00	20.98 -0.05 0.00	19.92 -0.05 0.00
CARTHAGE___PAPER 23857	16.47 -0.17 0.00	12.78 -0.17 0.13	9.51 -0.13 0.00	16.92 -0.24 0.00	11.24 -0.13 0.00	6.81 -0.04 0.00	20.53 0.02 0.00	23.77 0.11 0.00	25.99 0.11 0.00	20.96 0.10 0.00	21.91 0.08 0.00	20.03 -0.06 0.00	19.67 -0.30 0.00	19.88 -0.55 0.00	20.26 -0.01 0.00	20.05 -0.04 0.00	123.65 0.07 0.00	20.04 -0.01 0.00	48.53 0.22 0.00	34.47 0.22 0.00	50.32 0.21 0.00	21.29 0.07 0.00	21.03 0.00 0.00	19.86 -0.11 0.00
CE_DUNWOOD___DRP 24194	18.34 1.70 0.00	19.90 1.26 -5.56	10.52 0.88 0.00	18.65 1.49 0.00	12.37 1.00 0.00	7.49 0.63 0.00	22.50 1.99 0.00	26.02 2.37 0.00	28.58 2.71 0.00	23.07 2.20 0.00	24.11 2.28 0.00	22.19 2.10 0.00	22.02 2.05 0.00	22.59 2.17 0.00	22.45 2.19 0.00	22.26 2.18 0.00	136.57 12.98 0.00	22.28 2.23 0.00	53.38 5.07 0.00	37.89 3.64 0.00	55.40 5.29 0.00	23.47 2.25 0.00	23.15 2.12 0.00	21.89 1.92 0.00
CE_MILLWOOD___DRP 24193	18.30 1.65 0.00	19.85 1.22 -5.54	10.50 0.85 0.00	18.61 1.45 0.00	12.35 0.97 0.00	7.47 0.62 0.00	22.44 1.93 0.00	25.96 2.30 0.00	28.50 2.62 0.00	23.00 2.14 0.00	24.03 2.20 0.00	22.12 2.03 0.00	21.95 1.98 0.00	22.52 2.09 0.00	22.38 2.11 0.00	22.19 2.10 0.00	136.17 12.59 0.00	22.21 2.16 0.00	53.23 4.92 0.00	37.77 3.51 0.00	55.23 5.11 0.00	23.40 2.18 0.00	23.08 2.05 0.00	21.82 1.86 0.00
CE_NYC2_DRP 24202	18.44 1.79 0.00	19.98 1.32 -5.57	10.57 0.93 0.00	18.72 1.57 0.00	12.43 1.05 0.00	7.53 0.68 0.00	22.60 2.09 0.00	26.17 2.52 0.00	28.80 2.93 0.00	23.28 2.42 0.00	24.33 2.50 0.00	22.41 2.32 0.00	22.26 2.29 0.00	22.84 2.41 0.00	22.69 2.43 0.00	22.50 2.41 0.00	137.70 14.12 0.00	22.49 2.44 0.00	53.70 5.39 0.00	38.14 3.88 0.00	55.76 5.65 0.00	23.65 2.43 0.00	23.33 2.30 0.00	22.07 2.10 0.00
CE_NYC_DRP 24195	18.48 1.83 0.00	20.00 1.35 -5.57	10.59 0.95 0.00	18.77 1.62 0.00	12.45 1.08 0.00	7.55 0.69 0.00	22.65 2.14 0.00	26.20 2.55 0.00	28.81 2.94 0.00	23.29 2.42 0.00	24.37 2.53 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.70 2.43 0.00	22.51 2.42 0.00	137.93 14.34 0.00	22.51 2.46 0.00	53.84 5.53 0.00	38.21 3.96 0.00	55.84 5.73 0.00	23.66 2.44 0.00	23.34 2.31 0.00	22.06 2.10 0.00
CHAFFEE___LFGE 323603	16.28 -0.37 0.00	12.90 -0.33 -0.15	9.43 -0.21 0.00	16.85 -0.30 0.00	11.30 -0.08 0.00	6.83 -0.02 0.00	20.38 -0.14 0.00	23.17 -0.49 0.00	25.38 -0.49 0.00	20.54 -0.32 0.00	21.64 -0.19 0.00	20.20 0.11 0.00	20.24 0.27 0.00	20.54 0.11 0.00	20.37 0.10 0.00	20.11 0.02 0.00	123.68 0.09 0.00	19.89 -0.16 0.00	48.39 0.08 0.00	34.30 0.05 0.00	50.14 0.02 0.00	21.12 -0.09 0.00	21.08 0.05 0.00	20.24 0.28 0.00
CHATEAUG_WT_PWR 323614	15.89 -0.75 0.00	12.37 -0.57 0.15	9.39 -0.25 0.00	16.85 -0.31 0.00	11.11 -0.27 0.00	6.69 -0.16 0.00	19.98 -0.53 0.00	23.20 -0.46 0.00	25.29 -0.58 0.00	20.37 -0.49 0.00	21.27 -0.57 0.00	19.41 -0.68 0.00	19.34 -0.63 0.00	19.91 -0.51 0.00	19.75 -0.52 0.00	19.55 -0.54 0.00	120.26 -3.33 0.00	19.52 -0.53 0.00	47.05 -1.26 0.00	33.45 -0.81 0.00	49.05 -1.06 0.00	20.77 -0.45 0.00	20.60 -0.43 0.00	19.54 -0.43 0.00
CHAT_HIGH_FALL_HYD 323578	15.94 -0.71 0.00	12.41 -0.53 0.15	9.39 -0.25 0.00	16.83 -0.32 0.00	11.11 -0.27 0.00	6.69 -0.16 0.00	19.99 -0.53 0.00	23.20 -0.46 0.00	25.30 -0.57 0.00	20.37 -0.49 0.00	21.27 -0.57 0.00	19.43 -0.66 0.00	19.35 -0.62 0.00	19.88 -0.54 0.00	19.71 -0.56 0.00	19.51 -0.58 0.00	120.00 -3.58 0.00	19.48 -0.57 0.00	46.97 -1.34 0.00	33.42 -0.84 0.00	49.00 -1.11 0.00	20.75 -0.47 0.00	20.57 -0.45 0.00	19.49 -0.47 0.00
CHAUTAUQUA___LFGE 323629	16.43 -0.21 0.00	13.02 -0.21 -0.14	9.51 -0.13 0.00	16.99 -0.17 0.00	11.39 0.01 0.00	6.88 0.03 0.00	20.52 0.01 0.00	23.33 -0.33 0.00	25.59 -0.29 0.00	20.72 -0.14 0.00	21.84 0.00 0.00	20.38 0.29 0.00	20.40 0.43 0.00	20.70 0.28 0.00	20.53 0.26 0.00	20.27 0.18 0.00	124.56 0.97 0.00	20.03 -0.02 0.00	48.70 0.39 0.00	34.55 0.30 0.00	50.45 0.33 0.00	21.25 0.03 0.00	21.20 0.17 0.00	20.37 0.40 0.00

CH_MIDHUDSON___DRP 24192	18.32 1.67 0.00	20.31 1.25 -5.98	10.52 0.88 0.00	18.65 1.50 0.00	12.37 1.00 0.00	7.47 0.62 0.00	22.47 1.96 0.00	25.99 2.33 0.00	28.51 2.63 0.00	22.99 2.13 0.00	24.01 2.18 0.00	22.10 2.01 0.00	21.92 1.95 0.00	22.48 2.06 0.00	22.33 2.07 0.00	22.16 2.07 0.00	135.99 12.40 0.00	22.18 2.13 0.00	53.20 4.89 0.00	37.76 3.50 0.00	55.25 5.14 0.00	23.38 2.16 0.00	23.07 2.04 0.00	21.82 1.85 0.00
CH_MISC_IPPS 23765	18.40 1.76 0.00	20.14 1.31 -5.75	10.57 0.93 0.00	18.74 1.58 0.00	12.43 1.05 0.00	7.52 0.66 0.00	22.63 2.12 0.00	26.19 2.53 0.00	28.74 2.86 0.00	23.18 2.32 0.00	24.23 2.39 0.00	22.29 2.20 0.00	22.09 2.12 0.00	22.67 2.25 0.00	22.53 2.26 0.00	22.35 2.26 0.00	137.14 13.56 0.00	22.38 2.33 0.00	53.69 5.37 0.00	38.10 3.84 0.00	55.74 5.63 0.00	23.58 2.36 0.00	23.25 2.22 0.00	21.98 2.02 0.00
CH_RES_BVR_FALLS 23983	16.25 -0.39 0.00	12.00 -0.30 0.79	9.43 -0.22 0.00	16.80 -0.36 0.00	11.19 -0.18 0.00	6.75 -0.11 0.00	20.22 -0.29 0.00	23.37 -0.29 0.00	25.58 -0.30 0.00	20.72 -0.14 0.00	21.83 0.00 0.00	20.15 0.06 0.00	20.07 0.09 0.00	20.52 0.09 0.00	20.35 0.08 0.00	20.15 0.06 0.00	124.00 0.41 0.00	20.13 0.07 0.00	48.51 0.19 0.00	34.39 0.14 0.00	50.28 0.17 0.00	21.25 0.04 0.00	21.10 0.07 0.00	20.04 0.07 0.00
CH_RES_NIAGARA 23895	15.72 -0.93 0.00	12.45 -0.76 -0.13	9.10 -0.54 0.00	16.27 -0.88 0.00	10.92 -0.46 0.00	6.57 -0.29 0.00	19.41 -1.11 0.00	21.99 -1.67 0.00	24.09 -1.78 0.00	19.48 -1.38 0.00	20.52 -1.31 0.00	19.19 -0.90 0.00	19.23 -0.75 0.00	19.46 -0.96 0.00	19.28 -0.99 0.00	19.06 -1.04 0.00	117.15 -6.44 0.00	18.80 -1.25 0.00	45.74 -2.57 0.00	32.39 -1.86 0.00	47.40 -2.71 0.00	20.01 -1.21 0.00	20.11 -0.92 0.00	19.44 -0.53 0.00
CH_RES_SYRACUSE 23985	16.55 -0.10 0.00	13.00 -0.09 0.00	9.58 -0.06 0.00	17.03 -0.12 0.00	11.33 -0.05 0.00	6.85 -0.01 0.00	20.54 0.03 0.00	23.62 -0.03 0.00	25.84 -0.03 0.00	20.86 -0.01 0.00	21.85 0.01 0.00	20.13 0.04 0.00	20.00 0.03 0.00	20.41 -0.01 0.00	20.26 0.00 0.00	20.08 -0.01 0.00	123.94 0.35 0.00	20.08 0.03 0.00	48.56 0.25 0.00	34.42 0.16 0.00	50.24 0.12 0.00	21.21 -0.01 0.00	20.99 -0.03 0.00	19.94 -0.02 0.00
CLINTON_WT_PWR 323605	15.89 -0.75 0.00	12.37 -0.57 0.15	9.39 -0.25 0.00	16.85 -0.31 0.00	11.11 -0.27 0.00	6.69 -0.16 0.00	19.98 -0.53 0.00	23.20 -0.46 0.00	25.29 -0.58 0.00	20.37 -0.49 0.00	21.27 -0.57 0.00	19.41 -0.68 0.00	19.34 -0.63 0.00	19.91 -0.51 0.00	19.75 -0.52 0.00	19.55 -0.54 0.00	120.26 -3.33 0.00	19.52 -0.53 0.00	47.05 -1.26 0.00	33.45 -0.81 0.00	49.05 -1.06 0.00	20.77 -0.45 0.00	20.60 -0.43 0.00	19.54 -0.43 0.00
CLINTON___LFGE 323618	16.03 -0.62 0.00	12.47 -0.47 0.15	9.46 -0.18 0.00	16.98 -0.18 0.00	11.20 -0.18 0.00	6.75 -0.10 0.00	20.19 -0.32 0.00	23.44 -0.21 0.00	25.56 -0.31 0.00	20.57 -0.29 0.00	21.46 -0.37 0.00	19.60 -0.48 0.00	19.50 -0.36 0.00	20.06 -0.37 0.00	19.89 -0.40 0.00	19.69 -0.40 0.00	121.09 -2.50 0.00	19.67 -0.38 0.00	47.45 -0.87 0.00	33.76 -0.49 0.00	49.56 -0.55 0.00	20.96 -0.26 0.00	20.76 -0.26 0.00	19.67 -0.30 0.00
COLONIE_LFGE___ 323577	17.75 1.11 0.00	21.37 0.89 -7.39	10.24 0.60 0.00	18.22 1.07 0.00	12.07 0.69 0.00	7.25 0.40 0.00	21.69 1.18 0.00	24.99 1.34 0.00	27.28 1.40 0.00	21.94 1.08 0.00	22.91 1.08 0.00	21.05 0.96 0.00	20.94 0.96 0.00	21.45 1.03 0.00	21.28 1.01 0.00	21.11 1.02 0.00	129.67 6.08 0.00	21.06 1.01 0.00	50.75 2.44 0.00	35.94 1.68 0.00	52.53 2.41 0.00	22.29 1.07 0.00	22.08 1.06 0.00	21.02 1.05 0.00
CORNELL___ 23752	17.00 0.36 0.00	13.55 0.25 -0.21	9.83 0.19 0.00	17.50 0.34 0.00	11.65 0.27 0.00	7.07 0.21 0.00	21.29 0.78 0.00	24.47 0.81 0.00	26.80 0.93 0.00	21.66 0.80 0.00	22.72 0.88 0.00	21.11 1.02 0.00	21.00 1.03 0.00	21.41 0.98 0.00	21.27 1.00 0.00	21.08 0.99 0.00	128.99 5.41 0.00	20.90 0.85 0.00	50.69 2.38 0.00	35.96 1.71 0.00	52.36 2.25 0.00	22.03 0.81 0.00	21.76 0.73 0.00	20.64 0.68 0.00
COXSACKIE___GT 23611	18.15 1.51 0.00	20.52 1.13 -6.30	10.43 0.79 0.00	18.52 1.36 0.00	12.29 0.91 0.00	7.42 0.56 0.00	22.31 1.80 0.00	25.80 2.15 0.00	28.30 2.42 0.00	22.81 1.95 0.00	23.81 1.97 0.00	21.89 1.81 0.00	21.81 1.84 0.00	22.34 1.92 0.00	22.10 1.83 0.00	21.90 1.81 0.00	134.50 10.91 0.00	21.94 1.89 0.00	52.77 4.46 0.00	37.45 3.20 0.00	54.86 4.75 0.00	23.18 1.96 0.00	22.88 1.86 0.00	21.62 1.65 0.00
CRESCENT___HYD 24018	17.75 1.11 0.00	21.37 0.89 -7.39	10.24 0.60 0.00	18.22 1.07 0.00	12.07 0.69 0.00	7.25 0.40 0.00	21.69 1.18 0.00	24.99 1.34 0.00	27.28 1.40 0.00	21.94 1.08 0.00	22.91 1.08 0.00	21.05 0.96 0.00	20.94 0.96 0.00	21.45 1.03 0.00	21.28 1.01 0.00	21.11 1.02 0.00	129.67 6.08 0.00	21.06 1.01 0.00	50.75 2.44 0.00	35.94 1.68 0.00	52.53 2.41 0.00	22.29 1.07 0.00	22.08 1.06 0.00	21.02 1.05 0.00
CRUCIBLE_METL_DRP 24180	16.55 -0.10 0.00	13.00 -0.09 0.00	9.58 -0.06 0.00	17.03 -0.12 0.00	11.33 -0.05 0.00	6.85 -0.01 0.00	20.54 0.03 0.00	23.62 -0.03 0.00	25.84 -0.03 0.00	20.86 -0.01 0.00	21.85 0.01 0.00	20.13 0.04 0.00	20.00 0.03 0.00	20.41 -0.01 0.00	20.26 0.00 0.00	20.08 -0.01 0.00	123.94 0.35 0.00	20.08 0.03 0.00	48.56 0.25 0.00	34.42 0.16 0.00	50.24 0.12 0.00	21.21 -0.01 0.00	20.99 -0.03 0.00	19.94 -0.02 0.00
DANC___LFGE 323619	16.51 -0.14 0.00	12.83 -0.15 0.11	9.52 -0.12 0.00	16.94 -0.22 0.00	11.26 -0.12 0.00	6.82 -0.03 0.00	20.60 0.09 0.00	23.85 0.19 0.00	26.08 0.21 0.00	21.04 0.18 0.00	22.00 0.16 0.00	20.16 0.07 0.00	19.86 -0.11 0.00	20.12 -0.30 0.00	20.34 0.07 0.00	20.14 0.04 0.00	124.29 0.71 0.00	20.14 0.09 0.00	48.80 0.49 0.00	34.66 0.40 0.00	50.57 0.46 0.00	21.36 0.14 0.00	21.09 0.06 0.00	19.90 -0.07 0.00
DANSKAMMER___1 23586	18.40 1.76 0.00	20.14 1.31 -5.75	10.57 0.93 0.00	18.74 1.58 0.00	12.43 1.05 0.00	7.52 0.66 0.00	22.63 2.12 0.00	26.19 2.53 0.00	28.74 2.86 0.00	23.18 2.32 0.00	24.23 2.39 0.00	22.29 2.20 0.00	22.09 2.12 0.00	22.67 2.25 0.00	22.53 2.26 0.00	22.35 2.26 0.00	137.14 13.56 0.00	22.38 2.33 0.00	53.69 5.37 0.00	38.10 3.84 0.00	55.74 5.63 0.00	23.58 2.36 0.00	23.25 2.22 0.00	21.98 2.02 0.00
DANSKAMMER___2 23589	18.40 1.76 0.00	20.14 1.31 -5.75	10.57 0.93 0.00	18.74 1.58 0.00	12.43 1.05 0.00	7.52 0.66 0.00	22.63 2.12 0.00	26.19 2.53 0.00	28.74 2.86 0.00	23.18 2.32 0.00	24.23 2.39 0.00	22.29 2.20 0.00	22.09 2.12 0.00	22.67 2.25 0.00	22.53 2.26 0.00	22.35 2.26 0.00	137.14 13.56 0.00	22.38 2.33 0.00	53.69 5.37 0.00	38.10 3.84 0.00	55.74 5.63 0.00	23.58 2.36 0.00	23.25 2.22 0.00	21.98 2.02 0.00

DANSKAMMER___3 23590	18.40 1.76 0.00	20.14 1.31 -5.75	10.57 0.93 0.00	18.74 1.58 0.00	12.43 1.05 0.00	7.52 0.66 0.00	22.63 2.12 0.00	26.19 2.53 0.00	28.74 2.86 0.00	23.18 2.32 0.00	24.23 2.39 0.00	22.29 2.20 0.00	22.09 2.12 0.00	22.67 2.25 0.00	22.53 2.26 0.00	22.35 2.26 0.00	137.14 13.56 0.00	22.38 2.33 0.00	53.69 5.37 0.00	38.10 3.84 0.00	55.74 5.63 0.00	23.58 2.36 0.00	23.25 2.22 0.00	21.98 2.02 0.00
DANSKAMMER___4 23591	18.40 1.76 0.00	20.14 1.31 -5.75	10.57 0.93 0.00	18.74 1.58 0.00	12.43 1.05 0.00	7.52 0.66 0.00	22.63 2.12 0.00	26.19 2.53 0.00	28.74 2.86 0.00	23.18 2.32 0.00	24.23 2.39 0.00	22.29 2.20 0.00	22.09 2.12 0.00	22.67 2.25 0.00	22.53 2.26 0.00	22.35 2.26 0.00	137.14 13.56 0.00	22.38 2.33 0.00	53.69 5.37 0.00	38.10 3.84 0.00	55.74 5.63 0.00	23.58 2.36 0.00	23.25 2.22 0.00	21.98 2.02 0.00
DANSKAMMER___DIESEL 23592	18.40 1.76 0.00	20.14 1.31 -5.75	10.57 0.93 0.00	18.74 1.58 0.00	12.43 1.05 0.00	7.52 0.66 0.00	22.63 2.12 0.00	26.19 2.53 0.00	28.74 2.86 0.00	23.18 2.32 0.00	24.23 2.39 0.00	22.29 2.20 0.00	22.09 2.12 0.00	22.67 2.25 0.00	22.53 2.26 0.00	22.35 2.26 0.00	137.14 13.56 0.00	22.38 2.33 0.00	53.69 5.37 0.00	38.10 3.84 0.00	55.74 5.63 0.00	23.58 2.36 0.00	23.25 2.22 0.00	21.98 2.02 0.00
DASHVILLE___HYD 23610	18.27 1.63 0.00	20.06 1.18 -5.79	10.48 0.84 0.00	18.56 1.40 0.00	12.32 0.94 0.00	7.46 0.61 0.00	22.48 1.97 0.00	26.07 2.41 0.00	28.66 2.79 0.00	23.16 2.29 0.00	24.21 2.38 0.00	22.30 2.21 0.00	22.10 2.13 0.00	22.68 2.25 0.00	22.55 2.28 0.00	22.35 2.26 0.00	136.87 13.29 0.00	22.35 2.30 0.00	53.51 5.20 0.00	38.00 3.74 0.00	55.66 5.55 0.00	23.55 2.33 0.00	23.19 2.16 0.00	21.89 1.93 0.00
DELAWARE___LFGE 323621	17.48 0.83 0.00	15.64 0.64 -1.92	10.09 0.46 0.00	17.94 0.78 0.00	11.90 0.53 0.00	7.16 0.31 0.00	21.50 0.99 0.00	24.83 1.18 0.00	27.21 1.33 0.00	21.95 1.09 0.00	22.95 1.12 0.00	21.13 1.04 0.00	20.99 1.02 0.00	21.48 1.05 0.00	21.32 1.05 0.00	21.12 1.04 0.00	129.89 6.30 0.00	21.08 1.03 0.00	50.74 2.43 0.00	35.97 1.72 0.00	52.67 2.56 0.00	22.29 1.07 0.00	22.03 1.00 0.00	20.89 0.93 0.00
DOGLEVILLE___HYD 23807	17.42 0.77 0.00	13.24 0.60 0.44	10.04 0.40 0.00	17.83 0.68 0.00	11.84 0.46 0.00	7.12 0.27 0.00	21.44 0.93 0.00	24.73 1.07 0.00	27.04 1.17 0.00	21.79 0.93 0.00	22.76 0.92 0.00	20.93 0.84 0.00	20.78 0.81 0.00	21.32 0.90 0.00	21.16 0.89 0.00	21.00 0.90 0.00	128.74 5.15 0.00	20.95 0.90 0.00	50.59 2.28 0.00	35.78 1.52 0.00	52.30 2.19 0.00	22.04 0.82 0.00	21.78 0.76 0.00	20.74 0.77 0.00
DUNKIRK___1 23563	16.41 -0.24 0.00	13.00 -0.23 -0.14	9.50 -0.14 0.00	16.97 -0.19 0.00	11.37 -0.01 0.00	6.88 0.02 0.00	20.48 -0.03 0.00	23.28 -0.37 0.00	25.54 -0.34 0.00	20.68 -0.18 0.00	21.80 -0.04 0.00	20.35 0.26 0.00	20.37 0.40 0.00	20.66 0.24 0.00	20.48 0.22 0.00	20.23 0.14 0.00	124.36 0.77 0.00	19.99 -0.06 0.00	48.60 0.29 0.00	34.48 0.23 0.00	50.35 0.24 0.00	21.21 0.00 0.00	21.17 0.14 0.00	20.34 0.37 0.00
DUNKIRK___2 23564	16.41 -0.24 0.00	13.00 -0.23 -0.14	9.50 -0.14 0.00	16.97 -0.19 0.00	11.37 -0.01 0.00	6.88 0.02 0.00	20.48 -0.03 0.00	23.28 -0.37 0.00	25.54 -0.34 0.00	20.68 -0.18 0.00	21.80 -0.04 0.00	20.35 0.26 0.00	20.37 0.40 0.00	20.66 0.24 0.00	20.48 0.22 0.00	20.23 0.14 0.00	124.36 0.77 0.00	19.99 -0.06 0.00	48.60 0.29 0.00	34.48 0.23 0.00	50.35 0.24 0.00	21.21 0.00 0.00	21.17 0.14 0.00	20.34 0.37 0.00
DUNKIRK___3 23565	16.35 -0.29 0.00	12.96 -0.27 -0.14	9.46 -0.17 0.00	16.91 -0.24 0.00	11.34 -0.04 0.00	6.85 0.00 0.00	20.40 -0.11 0.00	23.18 -0.48 0.00	25.41 -0.47 0.00	20.57 -0.29 0.00	21.68 -0.15 0.00	20.23 0.14 0.00	20.26 0.29 0.00	20.56 0.14 0.00	20.39 0.12 0.00	20.14 0.05 0.00	123.76 0.17 0.00	19.90 -0.15 0.00	48.38 0.07 0.00	34.32 0.07 0.00	50.10 -0.02 0.00	21.12 -0.10 0.00	21.08 0.06 0.00	20.26 0.30 0.00
DUNKIRK___4 23566	16.35 -0.29 0.00	12.96 -0.27 -0.14	9.46 -0.17 0.00	16.91 -0.24 0.00	11.34 -0.04 0.00	6.85 0.00 0.00	20.40 -0.11 0.00	23.18 -0.48 0.00	25.41 -0.47 0.00	20.57 -0.29 0.00	21.68 -0.15 0.00	20.23 0.14 0.00	20.26 0.29 0.00	20.56 0.14 0.00	20.39 0.12 0.00	20.14 0.05 0.00	123.76 0.17 0.00	19.90 -0.15 0.00	48.38 0.07 0.00	34.32 0.07 0.00	50.10 -0.02 0.00	21.12 -0.10 0.00	21.08 0.06 0.00	20.26 0.30 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.40 1.76 0.00	19.96 1.31 -5.57	10.56 0.92 0.00	18.72 1.56 0.00	12.42 1.04 0.00	7.52 0.66 0.00	22.58 2.07 0.00	26.13 2.48 0.00	28.70 2.82 0.00	23.17 2.30 0.00	24.22 2.39 0.00	22.30 2.21 0.00	22.12 2.15 0.00	22.69 2.27 0.00	22.55 2.29 0.00	22.36 2.27 0.00	137.17 13.59 0.00	22.38 2.33 0.00	53.62 5.31 0.00	38.04 3.79 0.00	55.62 5.51 0.00	23.57 2.35 0.00	23.25 2.22 0.00	21.98 2.01 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.27 1.62 0.00	19.78 1.20 -5.49	10.49 0.85 0.00	18.60 1.44 0.00	12.34 0.96 0.00	7.46 0.61 0.00	22.45 1.94 0.00	25.99 2.34 0.00	28.54 2.66 0.00	23.03 2.16 0.00	24.07 2.23 0.00	22.14 2.06 0.00	21.95 1.98 0.00	22.51 2.09 0.00	22.39 2.12 0.00	22.21 2.12 0.00	136.21 12.63 0.00	22.22 2.17 0.00	53.27 4.96 0.00	37.82 3.56 0.00	55.34 5.23 0.00	23.42 2.20 0.00	23.10 2.07 0.00	21.83 1.87 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.42 1.77 0.00	19.98 1.32 -5.57	10.57 0.94 0.00	18.70 1.55 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.58 2.07 0.00	26.15 2.49 0.00	28.76 2.88 0.00	23.22 2.36 0.00	24.26 2.43 0.00	22.34 2.25 0.00	22.19 2.22 0.00	22.79 2.36 0.00	22.64 2.37 0.00	22.45 2.36 0.00	137.40 13.81 0.00	22.45 2.40 0.00	53.54 5.23 0.00	38.05 3.80 0.00	55.70 5.58 0.00	23.62 2.40 0.00	23.30 2.27 0.00	22.02 2.05 0.00
EAST HAMPTON___GT 23717	30.87 3.42 -10.81	21.15 2.48 -5.57	11.41 1.77 -0.01	20.22 3.06 0.00	13.47 2.08 -0.01	45.86 1.42 -37.58	74.51 3.99 -50.01	147.65 4.16 -119.84	154.14 5.37 -122.89	202.43 4.18 -177.39	71.44 3.80 -45.80	55.96 3.73 -32.14	23.52 3.54 0.00	24.19 3.76 0.00	24.09 3.82 0.00	23.74 3.65 0.00	146.64 23.06 0.00	24.24 4.19 0.00	77.19 10.37 -18.51	41.57 7.32 0.00	64.61 10.42 -4.08	139.89 4.33 -114.34	99.04 4.08 -73.93	38.48 3.85 -14.67
EAST RIVER___6 23660	18.50 1.85 0.00	20.02 1.37 -5.57	10.60 0.96 0.00	18.79 1.63 0.00	12.47 1.09 0.00	7.55 0.70 0.00	22.67 2.16 0.00	26.23 2.57 0.00	28.86 2.99 0.00	23.33 2.47 0.00	24.41 2.57 0.00	22.46 2.37 0.00	22.32 2.34 0.00	22.89 2.47 0.00	22.75 2.48 0.00	22.54 2.45 0.00	138.15 14.57 0.00	22.56 2.51 0.00	53.94 5.63 0.00	38.28 4.03 0.00	55.90 5.79 0.00	23.70 2.48 0.00	23.38 2.35 0.00	22.10 2.13 0.00

EAST RIVER___7 23524	18.50 1.85 0.00	20.02 1.37 -5.57	10.60 0.96 0.00	18.79 1.63 0.00	12.47 1.09 0.00	7.55 0.70 0.00	22.67 2.16 0.00	26.23 2.57 0.00	28.86 2.99 0.00	23.33 2.47 0.00	24.41 2.57 0.00	22.46 2.37 0.00	22.32 2.34 0.00	22.89 2.47 0.00	22.75 2.48 0.00	22.54 2.45 0.00	138.15 14.57 0.00	22.56 2.51 0.00	53.94 5.63 0.00	38.28 4.03 0.00	55.90 5.79 0.00	23.70 2.48 0.00	23.38 2.35 0.00	22.10 2.13 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.34 1.70 0.00	19.90 1.26 -5.56	10.52 0.88 0.00	18.65 1.49 0.00	12.37 1.00 0.00	7.49 0.63 0.00	22.50 1.99 0.00	26.02 2.37 0.00	28.58 2.71 0.00	23.07 2.20 0.00	24.11 2.28 0.00	22.19 2.10 0.00	22.02 2.05 0.00	22.59 2.17 0.00	22.45 2.19 0.00	22.26 2.18 0.00	136.57 12.98 0.00	22.28 2.23 0.00	53.38 5.07 0.00	37.89 3.64 0.00	55.40 5.29 0.00	23.47 2.25 0.00	23.15 2.12 0.00	21.89 1.92 0.00
EAST_HAMPTON___DIESEL 23722	30.87 3.42 -10.81	21.15 2.48 -5.57	11.42 1.77 -0.01	20.22 3.06 0.00	13.47 2.08 -0.01	45.86 1.42 -37.58	74.51 3.99 -50.01	147.67 4.18 -119.84	154.14 5.37 -122.89	202.43 4.18 -177.39	71.44 3.81 -45.80	55.96 3.73 -32.14	23.52 3.55 0.00	24.19 3.77 0.00	24.09 3.82 0.00	23.74 3.65 0.00	146.66 23.07 0.00	24.24 4.19 0.00	77.19 10.37 -18.51	41.57 7.32 0.00	64.61 10.42 -4.08	139.89 4.34 -114.34	99.04 4.08 -73.93	38.48 3.85 -14.67
EAST_RIVER___1 323558	18.48 1.83 0.00	20.00 1.35 -5.57	10.59 0.95 0.00	18.77 1.62 0.00	12.45 1.08 0.00	7.55 0.69 0.00	22.65 2.14 0.00	26.20 2.55 0.00	28.81 2.94 0.00	23.29 2.42 0.00	24.37 2.53 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.70 2.43 0.00	22.51 2.42 0.00	137.93 14.34 0.00	22.51 2.46 0.00	53.84 5.53 0.00	38.21 3.96 0.00	55.84 5.73 0.00	23.66 2.44 0.00	23.34 2.31 0.00	22.06 2.10 0.00
EAST_RIVER___2 323559	18.50 1.85 0.00	20.02 1.37 -5.57	10.60 0.96 0.00	18.79 1.63 0.00	12.47 1.09 0.00	7.55 0.70 0.00	22.67 2.16 0.00	26.23 2.57 0.00	28.86 2.99 0.00	23.33 2.47 0.00	24.41 2.57 0.00	22.46 2.37 0.00	22.32 2.34 0.00	22.89 2.47 0.00	22.75 2.48 0.00	22.54 2.45 0.00	138.15 14.57 0.00	22.56 2.51 0.00	53.94 5.63 0.00	38.28 4.03 0.00	55.90 5.79 0.00	23.70 2.48 0.00	23.38 2.35 0.00	22.10 2.13 0.00
EAST___DELAWARE_HYD 23607	18.88 2.23 0.00	20.45 1.63 -5.73	10.80 1.16 0.00	19.15 2.00 0.00	12.72 1.34 0.00	7.73 0.88 0.00	23.38 2.87 0.00	27.15 3.49 0.00	29.81 3.93 0.00	24.15 3.28 0.00	25.27 3.44 0.00	23.17 3.08 0.00	21.90 1.93 0.00	22.67 2.24 0.00	23.38 3.11 0.00	23.27 3.17 0.00	142.58 18.99 0.00	23.26 3.21 0.00	55.91 7.60 0.00	39.69 5.43 0.00	57.93 7.82 0.00	24.43 3.21 0.00	23.99 2.96 0.00	22.59 2.63 0.00
ELEC_TRO_TEK 24086	21.44 1.93 -2.86	20.03 1.37 -5.57	10.59 0.95 0.00	18.77 1.61 0.00	12.47 1.09 0.00	15.97 0.76 -8.35	30.82 2.29 -8.02	52.72 2.73 -26.33	61.58 3.13 -32.57	59.96 2.46 -36.64	33.80 2.43 -9.54	37.76 2.44 -15.24	22.25 2.28 0.00	22.83 2.40 0.00	22.69 2.43 0.00	22.46 2.37 0.00	137.92 14.33 0.00	22.62 2.57 0.00	66.32 5.91 -12.10	38.51 4.25 0.00	60.28 6.09 -4.08	103.79 2.61 -79.96	62.96 2.44 -39.49	30.05 2.25 -7.83
ELLENBURG_WT_PWR 323604	15.89 -0.75 0.00	12.37 -0.57 0.15	9.39 -0.25 0.00	16.85 -0.31 0.00	11.11 -0.27 0.00	6.69 -0.16 0.00	19.98 -0.53 0.00	23.20 -0.46 0.00	25.29 -0.58 0.00	20.37 -0.49 0.00	21.27 -0.57 0.00	19.41 -0.68 0.00	19.34 -0.63 0.00	19.91 -0.51 0.00	19.75 -0.52 0.00	19.55 -0.54 0.00	120.26 -3.33 0.00	19.52 -0.53 0.00	47.05 -1.26 0.00	33.45 -0.81 0.00	49.05 -1.06 0.00	20.77 -0.45 0.00	20.60 -0.43 0.00	19.54 -0.43 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.13 -0.52 0.00	12.77 -0.45 -0.14	9.34 -0.30 0.00	16.69 -0.47 0.00	11.19 -0.19 0.00	6.76 -0.10 0.00	20.06 -0.45 0.00	22.76 -0.90 0.00	24.94 -0.93 0.00	20.19 -0.67 0.00	21.28 -0.55 0.00	19.87 -0.21 0.00	19.91 -0.06 0.00	20.19 -0.24 0.00	20.02 -0.25 0.00	19.77 -0.32 0.00	121.59 -2.00 0.00	19.54 -0.51 0.00	47.51 -0.80 0.00	33.68 -0.58 0.00	49.19 -0.92 0.00	20.74 -0.48 0.00	20.75 -0.28 0.00	19.97 0.01 0.00
EMPIRE_CC_1 323656	17.52 0.88 0.00	20.89 0.71 -7.09	10.11 0.47 0.00	17.99 0.83 0.00	11.92 0.54 0.00	7.13 0.28 0.00	21.20 0.69 0.00	24.41 0.76 0.00	26.69 0.81 0.00	21.49 0.63 0.00	22.45 0.62 0.00	20.63 0.54 0.00	20.50 0.53 0.00	21.01 0.59 0.00	20.85 0.59 0.00	20.68 0.59 0.00	126.82 3.23 0.00	20.60 0.55 0.00	49.55 1.24 0.00	35.09 0.83 0.00	51.50 1.39 0.00	21.84 0.63 0.00	21.68 0.65 0.00	20.62 0.65 0.00
EMPIRE_CC_2 323658	17.52 0.88 0.00	20.89 0.71 -7.09	10.11 0.47 0.00	17.99 0.83 0.00	11.92 0.54 0.00	7.13 0.28 0.00	21.20 0.69 0.00	24.41 0.76 0.00	26.69 0.81 0.00	21.49 0.63 0.00	22.45 0.62 0.00	20.63 0.54 0.00	20.50 0.53 0.00	21.01 0.59 0.00	20.85 0.59 0.00	20.68 0.59 0.00	126.82 3.23 0.00	20.60 0.55 0.00	49.55 1.24 0.00	35.09 0.83 0.00	51.50 1.39 0.00	21.84 0.63 0.00	21.68 0.65 0.00	20.62 0.65 0.00
ERIE_WT_PWR 323693	16.23 -0.42 0.00	12.86 -0.37 -0.14	9.40 -0.24 0.00	16.80 -0.36 0.00	11.27 -0.11 0.00	6.81 -0.05 0.00	20.26 -0.25 0.00	22.98 -0.67 0.00	25.17 -0.70 0.00	20.38 -0.49 0.00	21.47 -0.36 0.00	20.06 -0.03 0.00	20.10 0.13 0.00	20.38 -0.04 0.00	20.22 -0.04 0.00	19.97 -0.12 0.00	122.79 -0.80 0.00	19.74 -0.31 0.00	48.00 -0.31 0.00	34.05 -0.21 0.00	49.72 -0.39 0.00	20.96 -0.26 0.00	20.95 -0.08 0.00	20.15 0.18 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.97 0.32 0.00	13.52 0.22 -0.21	9.81 0.17 0.00	17.47 0.31 0.00	11.63 0.25 0.00	7.06 0.20 0.00	21.25 0.74 0.00	24.41 0.76 0.00	26.74 0.87 0.00	21.61 0.74 0.00	22.65 0.82 0.00	21.05 0.96 0.00	20.93 0.96 0.00	21.34 0.92 0.00	21.20 0.93 0.00	21.02 0.93 0.00	128.59 5.00 0.00	20.83 0.78 0.00	50.53 2.21 0.00	35.85 1.60 0.00	52.21 2.10 0.00	21.98 0.76 0.00	21.71 0.67 0.00	20.60 0.63 0.00
E_CANADA_CAP_HY 24051	17.46 0.81 0.00	22.66 0.60 -8.97	10.09 0.45 0.00	17.96 0.80 0.00	11.94 0.55 0.00	7.23 0.38 0.00	21.78 1.27 0.00	25.31 1.65 0.00	27.65 1.77 0.00	22.29 1.43 0.00	23.35 1.52 0.00	21.55 1.46 0.00	21.48 1.51 0.00	21.89 1.46 0.00	21.72 1.45 0.00	21.46 1.37 0.00	131.97 8.39 0.00	21.40 1.35 0.00	51.71 3.40 0.00	36.78 2.52 0.00	53.67 3.55 0.00	22.65 1.43 0.00	22.26 1.23 0.00	21.13 1.16 0.00
E_CANADA_MHWK_HY 24050	17.42 0.77 0.00	13.24 0.60 0.44	10.04 0.40 0.00	17.83 0.68 0.00	11.84 0.46 0.00	7.12 0.27 0.00	21.44 0.93 0.00	24.73 1.07 0.00	27.04 1.17 0.00	21.79 0.93 0.00	22.76 0.92 0.00	20.93 0.84 0.00	20.78 0.81 0.00	21.32 0.90 0.00	21.16 0.89 0.00	21.00 0.90 0.00	128.74 5.15 0.00	20.95 0.90 0.00	50.59 2.28 0.00	35.78 1.52 0.00	52.30 2.19 0.00	22.04 0.82 0.00	21.78 0.76 0.00	20.74 0.77 0.00

E_FISHKILL___LBMP 23776	18.22 1.58 0.00	19.96 1.17 -5.70	10.46 0.83 0.00	18.56 1.40 0.00	12.31 0.93 0.00	7.43 0.58 0.00	22.33 1.82 0.00	25.81 2.16 0.00	28.32 2.45 0.00	22.83 1.97 0.00	23.86 2.03 0.00	21.95 1.86 0.00	21.77 1.80 0.00	22.34 1.91 0.00	22.19 1.92 0.00	22.01 1.92 0.00	135.06 11.47 0.00	22.03 1.98 0.00	52.80 4.49 0.00	37.47 3.22 0.00	54.84 4.73 0.00	23.23 2.01 0.00	22.93 1.91 0.00	21.71 1.74 0.00
FAR ROCKAWAY___4 23548	20.23 2.24 -1.35	20.24 1.59 -5.57	10.75 1.11 0.00	19.03 1.88 0.00	12.65 1.27 0.00	10.52 0.89 -2.77	23.21 2.70 0.00	35.33 3.20 -8.48	44.83 3.63 -15.33	41.30 2.87 -17.57	32.08 2.84 -7.41	47.13 2.84 -24.19	22.64 2.67 0.00	23.23 2.80 0.00	23.10 2.83 0.00	22.85 2.76 0.00	140.51 16.92 0.00	23.04 2.98 0.00	70.48 7.00 -15.17	39.28 5.03 0.00	61.42 7.22 -4.08	120.70 3.08 -96.41	79.85 2.86 -55.97	33.70 2.63 -11.10
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.49 1.85 0.00	20.02 1.36 -5.57	10.59 0.95 0.00	18.78 1.62 0.00	12.46 1.08 0.00	7.55 0.69 0.00	22.67 2.16 0.00	26.23 2.57 0.00	28.84 2.97 0.00	23.31 2.45 0.00	24.39 2.56 0.00	22.45 2.36 0.00	22.29 2.32 0.00	22.85 2.43 0.00	22.71 2.45 0.00	22.52 2.43 0.00	138.05 14.46 0.00	22.53 2.47 0.00	53.89 5.58 0.00	38.24 3.99 0.00	55.89 5.78 0.00	23.68 2.47 0.00	23.36 2.33 0.00	22.07 2.11 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.49 1.85 0.00	20.02 1.36 -5.57	10.60 0.96 0.00	18.78 1.62 0.00	12.46 1.08 0.00	7.55 0.69 0.00	22.67 2.16 0.00	26.22 2.56 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.38 2.54 0.00	22.44 2.35 0.00	22.28 2.31 0.00	22.85 2.43 0.00	22.71 2.44 0.00	22.52 2.43 0.00	137.93 14.34 0.00	22.52 2.47 0.00	53.85 5.54 0.00	38.24 3.98 0.00	55.88 5.77 0.00	23.68 2.46 0.00	23.35 2.33 0.00	22.07 2.11 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.47 1.82 0.00	19.99 1.34 -5.57	10.58 0.94 0.00	18.75 1.59 0.00	12.44 1.06 0.00	7.54 0.68 0.00	22.63 2.12 0.00	26.17 2.52 0.00	28.78 2.91 0.00	23.26 2.40 0.00	24.33 2.50 0.00	22.40 2.31 0.00	22.24 2.27 0.00	22.81 2.39 0.00	22.67 2.40 0.00	22.48 2.38 0.00	137.68 14.09 0.00	22.48 2.43 0.00	53.76 5.45 0.00	38.16 3.91 0.00	55.78 5.67 0.00	23.63 2.41 0.00	23.31 2.29 0.00	22.04 2.07 0.00
FARRAGUT___LBMP 323566	18.47 1.82 0.00	19.99 1.34 -5.57	10.58 0.94 0.00	18.75 1.59 0.00	12.44 1.06 0.00	7.54 0.68 0.00	22.63 2.12 0.00	26.17 2.52 0.00	28.78 2.91 0.00	23.26 2.40 0.00	24.33 2.50 0.00	22.40 2.31 0.00	22.24 2.27 0.00	22.81 2.39 0.00	22.67 2.40 0.00	22.48 2.38 0.00	137.68 14.09 0.00	22.48 2.43 0.00	53.76 5.45 0.00	38.16 3.91 0.00	55.78 5.67 0.00	23.63 2.41 0.00	23.31 2.28 0.00	22.04 2.07 0.00
FENNER___WINDPWR 24204	16.84 0.19 0.00	13.07 0.13 0.15	9.73 0.09 0.00	17.32 0.16 0.00	11.53 0.15 0.00	6.98 0.13 0.00	21.02 0.51 0.00	24.24 0.59 0.00	26.54 0.66 0.00	21.43 0.57 0.00	22.47 0.63 0.00	20.76 0.67 0.00	20.64 0.67 0.00	21.08 0.66 0.00	20.94 0.67 0.00	20.75 0.66 0.00	127.50 3.91 0.00	20.67 0.62 0.00	50.02 1.71 0.00	35.45 1.20 0.00	51.70 1.59 0.00	21.80 0.58 0.00	21.55 0.52 0.00	20.44 0.47 0.00
FIBERTEK___ENERGY 23856	16.55 -0.10 0.00	13.00 -0.09 0.00	9.58 -0.06 0.00	17.03 -0.12 0.00	11.33 -0.05 0.00	6.85 -0.01 0.00	20.54 0.03 0.00	23.62 -0.03 0.00	25.84 -0.03 0.00	20.86 -0.01 0.00	21.85 0.01 0.00	20.13 0.04 0.00	20.00 0.03 0.00	20.41 -0.01 0.00	20.26 0.00 0.00	20.08 -0.01 0.00	123.94 0.35 0.00	20.08 0.03 0.00	48.56 0.25 0.00	34.42 0.16 0.00	50.24 0.12 0.00	21.21 -0.01 0.00	20.99 -0.03 0.00	19.94 -0.02 0.00
FITZPATRICK___ 23598	16.22 -0.43 0.00	12.75 -0.34 0.00	9.39 -0.25 0.00	16.70 -0.45 0.00	11.10 -0.28 0.00	6.70 -0.16 0.00	20.05 -0.46 0.00	23.08 -0.57 0.00	25.26 -0.61 0.00	20.38 -0.49 0.00	21.35 -0.49 0.00	19.69 -0.40 0.00	19.57 -0.40 0.00	19.98 -0.44 0.00	19.83 -0.44 0.00	19.66 -0.43 0.00	121.04 -2.55 0.00	19.62 -0.44 0.00	47.34 -0.96 0.00	33.56 -0.69 0.00	49.03 -1.09 0.00	20.73 -0.49 0.00	20.54 -0.49 0.00	19.52 -0.45 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.44 1.79 0.00	20.19 1.34 -5.77	10.58 0.94 0.00	18.77 1.62 0.00	12.45 1.07 0.00	7.53 0.68 0.00	22.67 2.16 0.00	26.24 2.58 0.00	28.79 2.91 0.00	23.22 2.36 0.00	24.27 2.43 0.00	22.33 2.24 0.00	22.14 2.17 0.00	22.71 2.29 0.00	22.57 2.30 0.00	22.39 2.30 0.00	137.39 13.80 0.00	22.41 2.36 0.00	53.78 5.47 0.00	38.16 3.91 0.00	55.84 5.72 0.00	23.62 2.40 0.00	23.28 2.26 0.00	22.01 2.04 0.00
FORT ORANGE___ 23900	17.59 0.95 0.00	20.89 0.73 -7.07	10.14 0.50 0.00	18.02 0.86 0.00	11.94 0.56 0.00	7.17 0.32 0.00	21.46 0.95 0.00	24.66 1.00 0.00	26.98 1.10 0.00	21.75 0.88 0.00	22.72 0.89 0.00	20.89 0.80 0.00	20.76 0.79 0.00	21.27 0.85 0.00	21.11 0.84 0.00	20.94 0.85 0.00	128.63 5.04 0.00	20.92 0.87 0.00	50.28 1.97 0.00	35.62 1.36 0.00	52.20 2.09 0.00	22.10 0.89 0.00	21.98 0.95 0.00	20.85 0.88 0.00
FORT_DRUM_COGEN 23780	16.49 -0.16 0.00	12.80 -0.17 0.12	9.51 -0.13 0.00	16.92 -0.24 0.00	11.24 -0.13 0.00	6.82 -0.04 0.00	20.57 0.06 0.00	23.82 0.16 0.00	26.05 0.18 0.00	21.01 0.15 0.00	21.97 0.13 0.00	20.14 0.05 0.00	19.84 -0.13 0.00	20.10 -0.32 0.00	20.31 0.04 0.00	20.11 0.02 0.00	124.10 0.52 0.00	20.11 0.06 0.00	48.71 0.40 0.00	34.60 0.34 0.00	50.48 0.36 0.00	21.34 0.12 0.00	21.06 0.03 0.00	19.88 -0.09 0.00
FPL_FAR_ROCK_GT1 24212	20.23 2.24 -1.35	20.24 1.59 -5.57	10.75 1.11 0.00	19.03 1.88 0.00	12.65 1.27 0.00	10.52 0.89 -2.77	23.21 2.70 0.00	35.33 3.20 -8.48	44.83 3.63 -15.33	41.30 2.87 -17.57	32.08 2.84 -7.41	47.13 2.84 -24.19	22.64 2.67 0.00	23.23 2.80 0.00	23.10 2.83 0.00	22.85 2.76 0.00	140.51 16.92 0.00	23.04 2.98 0.00	70.48 7.00 -15.17	39.28 5.03 0.00	61.42 7.22 -4.08	120.70 3.08 -96.41	79.85 2.86 -55.97	33.70 2.63 -11.10
FPL_FAR_ROCK_GT2 23815	20.23 2.24 -1.35	20.24 1.59 -5.57	10.75 1.11 0.00	19.03 1.88 0.00	12.65 1.27 0.00	10.52 0.89 -2.77	23.21 2.70 0.00	35.33 3.20 -8.48	44.83 3.63 -15.33	41.30 2.87 -17.57	32.08 2.84 -7.41	47.13 2.84 -24.19	22.64 2.67 0.00	23.23 2.80 0.00	23.10 2.83 0.00	22.85 2.76 0.00	140.51 16.92 0.00	23.04 2.98 0.00	70.48 7.00 -15.17	39.28 5.03 0.00	61.42 7.22 -4.08	120.70 3.08 -96.41	79.85 2.86 -55.97	33.70 2.63 -11.10
FRANKLIN_FALL_HYD 24054	16.08 -0.57 0.00	12.51 -0.43 0.15	9.45 -0.19 0.00	16.91 -0.25 0.00	11.17 -0.21 0.00	6.73 -0.12 0.00	20.12 -0.39 0.00	23.37 -0.28 0.00	25.51 -0.37 0.00	20.54 -0.32 0.00	21.46 -0.38 0.00	19.60 -0.49 0.00	19.52 -0.45 0.00	20.01 -0.41 0.00	19.82 -0.45 0.00	19.57 -0.52 0.00	120.32 -3.27 0.00	19.52 -0.53 0.00	47.11 -1.20 0.00	33.53 -0.72 0.00	49.19 -0.92 0.00	20.87 -0.35 0.00	20.69 -0.34 0.00	19.60 -0.37 0.00

FREEPORT_EQUS_GT1 23764	25.01 2.03 -6.33	20.06 1.40 -5.57	10.62 0.97 0.00	18.80 1.64 0.00	12.49 1.11 0.00	28.76 0.78 -21.13	49.15 2.27 -26.37	93.59 2.73 -67.20	101.13 3.21 -72.05	122.36 2.48 -99.02	50.34 2.41 -26.10	47.54 2.50 -24.94	22.37 2.40 0.00	22.91 2.48 0.00	22.70 2.44 0.00	22.50 2.40 0.00	138.46 14.87 0.00	22.64 2.58 0.00	70.20 6.11 -15.78	38.63 4.38 0.00	60.47 6.28 -4.08	123.71 2.79 -99.70	82.91 2.61 -59.27	34.15 2.42 -11.76
FREEPORT___CT2 23818	25.01 2.03 -6.33	20.06 1.40 -5.57	10.62 0.97 0.00	18.80 1.64 0.00	12.49 1.11 0.00	28.76 0.78 -21.13	49.15 2.27 -26.37	93.59 2.73 -67.20	101.13 3.21 -72.05	122.36 2.48 -99.02	50.34 2.41 -26.10	47.54 2.50 -24.94	22.37 2.40 0.00	22.91 2.48 0.00	22.70 2.44 0.00	22.50 2.40 0.00	138.46 14.87 0.00	22.64 2.58 0.00	70.20 6.11 -15.78	38.63 4.38 0.00	60.47 6.28 -4.08	123.71 2.79 -99.70	82.91 2.61 -59.27	34.15 2.42 -11.76
FULTON COGEN____ 23766	16.42 -0.22 0.00	12.90 -0.19 0.00	9.50 -0.14 0.00	16.90 -0.26 0.00	11.24 -0.14 0.00	6.79 -0.07 0.00	20.35 -0.16 0.00	23.43 -0.22 0.00	25.64 -0.24 0.00	20.68 -0.18 0.00	21.66 -0.17 0.00	19.99 -0.10 0.00	19.86 -0.11 0.00	20.26 -0.16 0.00	20.11 -0.16 0.00	19.96 -0.13 0.00	122.90 -0.69 0.00	19.93 -0.13 0.00	48.15 -0.16 0.00	34.11 -0.14 0.00	49.81 -0.31 0.00	21.03 -0.19 0.00	20.82 -0.21 0.00	19.77 -0.20 0.00
FULTON___LFGE 323630	18.55 1.91 0.00	23.06 1.45 -8.52	10.69 1.05 0.00	19.04 1.89 0.00	12.67 1.29 0.00	7.72 0.87 0.00	23.51 3.00 0.00	27.28 3.62 0.00	29.71 3.83 0.00	23.91 3.05 0.00	25.01 3.17 0.00	23.08 2.99 0.00	22.98 3.01 0.00	23.42 2.99 0.00	23.20 2.93 0.00	22.94 2.85 0.00	141.05 17.46 0.00	22.95 2.89 0.00	55.68 7.37 0.00	39.55 5.30 0.00	57.59 7.48 0.00	24.20 2.98 0.00	23.69 2.66 0.00	22.39 2.43 0.00
G.F.CEMENT___DRP 24184	18.18 1.54 0.00	21.75 1.24 -7.43	10.47 0.83 0.00	18.67 1.51 0.00	12.36 0.98 0.00	7.44 0.59 0.00	22.35 1.84 0.00	25.80 2.14 0.00	28.06 2.18 0.00	22.52 1.66 0.00	23.51 1.68 0.00	21.53 1.45 0.00	21.43 1.46 0.00	21.98 1.55 0.00	21.79 1.52 0.00	21.62 1.53 0.00	132.39 8.80 0.00	21.45 1.40 0.00	51.80 3.49 0.00	36.71 2.45 0.00	53.48 3.37 0.00	22.81 1.59 0.00	22.52 1.50 0.00	21.46 1.49 0.00
GARDENVILLE___LBMP 24039	16.19 -0.45 0.00	12.83 -0.40 -0.14	9.38 -0.27 0.00	16.76 -0.40 0.00	11.24 -0.15 0.00	6.78 -0.07 0.00	20.18 -0.33 0.00	22.88 -0.78 0.00	25.07 -0.80 0.00	20.30 -0.56 0.00	21.39 -0.45 0.00	19.97 -0.12 0.00	20.02 0.05 0.00	20.30 -0.13 0.00	20.13 -0.14 0.00	19.89 -0.20 0.00	122.23 -1.36 0.00	19.65 -0.41 0.00	47.77 -0.54 0.00	33.89 -0.37 0.00	49.49 -0.63 0.00	20.86 -0.36 0.00	20.86 -0.17 0.00	20.06 0.10 0.00
GENERAL___MILLS 23808	16.23 -0.41 0.00	12.86 -0.37 -0.14	9.40 -0.24 0.00	16.80 -0.36 0.00	11.26 -0.12 0.00	6.80 -0.05 0.00	20.24 -0.27 0.00	22.96 -0.70 0.00	25.14 -0.73 0.00	20.36 -0.51 0.00	21.45 -0.38 0.00	20.03 -0.06 0.00	20.08 0.11 0.00	20.36 -0.06 0.00	20.20 -0.07 0.00	19.95 -0.14 0.00	122.65 -0.94 0.00	19.72 -0.33 0.00	47.95 -0.36 0.00	34.00 -0.25 0.00	49.67 -0.44 0.00	20.94 -0.28 0.00	20.93 -0.10 0.00	20.13 0.16 0.00
GE_PLASTICS___DRP 24183	17.46 0.82 0.00	20.82 0.64 -7.09	10.08 0.44 0.00	17.91 0.75 0.00	11.87 0.49 0.00	7.12 0.27 0.00	21.30 0.79 0.00	24.49 0.83 0.00	26.80 0.92 0.00	21.60 0.73 0.00	22.56 0.73 0.00	20.75 0.66 0.00	20.63 0.66 0.00	21.13 0.71 0.00	20.97 0.70 0.00	20.80 0.70 0.00	127.74 4.16 0.00	20.76 0.71 0.00	49.92 1.61 0.00	35.34 1.09 0.00	51.81 1.70 0.00	21.95 0.73 0.00	21.82 0.79 0.00	20.71 0.74 0.00
GILBOA___1 23756	17.61 0.96 0.00	19.43 0.77 -5.57	10.18 0.54 0.00	18.08 0.92 0.00	11.98 0.60 0.00	7.16 0.31 0.00	21.44 0.93 0.00	24.73 1.07 0.00	27.08 1.20 0.00	21.83 0.96 0.00	22.81 0.98 0.00	20.98 0.89 0.00	20.84 0.87 0.00	21.35 0.92 0.00	21.19 0.93 0.00	21.02 0.93 0.00	129.16 5.57 0.00	20.95 0.90 0.00	50.33 2.02 0.00	35.60 1.35 0.00	52.29 2.18 0.00	22.19 0.97 0.00	21.99 0.96 0.00	20.87 0.91 0.00
GILBOA___2 23757	17.61 0.96 0.00	19.43 0.77 -5.57	10.18 0.54 0.00	18.08 0.92 0.00	11.98 0.60 0.00	7.16 0.31 0.00	21.44 0.93 0.00	24.73 1.07 0.00	27.08 1.20 0.00	21.83 0.96 0.00	22.81 0.98 0.00	20.98 0.89 0.00	20.84 0.87 0.00	21.35 0.92 0.00	21.19 0.93 0.00	21.02 0.93 0.00	129.16 5.57 0.00	20.95 0.90 0.00	50.33 2.02 0.00	35.60 1.35 0.00	52.29 2.18 0.00	22.19 0.97 0.00	21.99 0.96 0.00	20.87 0.91 0.00
GILBOA___3 23758	17.61 0.96 0.00	19.43 0.77 -5.57	10.18 0.54 0.00	18.08 0.92 0.00	11.98 0.60 0.00	7.16 0.31 0.00	21.44 0.93 0.00	24.73 1.07 0.00	27.08 1.20 0.00	21.83 0.96 0.00	22.81 0.98 0.00	20.98 0.89 0.00	20.84 0.87 0.00	21.35 0.92 0.00	21.19 0.93 0.00	21.02 0.93 0.00	129.16 5.57 0.00	20.95 0.90 0.00	50.33 2.02 0.00	35.60 1.35 0.00	52.29 2.18 0.00	22.19 0.97 0.00	21.99 0.96 0.00	20.87 0.91 0.00
GILBOA___4 23759	17.61 0.96 0.00	19.43 0.77 -5.57	10.18 0.54 0.00	18.08 0.92 0.00	11.98 0.60 0.00	7.16 0.31 0.00	21.44 0.93 0.00	24.73 1.07 0.00	27.08 1.20 0.00	21.83 0.96 0.00	22.81 0.98 0.00	20.98 0.89 0.00	20.84 0.87 0.00	21.35 0.92 0.00	21.19 0.93 0.00	21.02 0.93 0.00	129.16 5.57 0.00	20.95 0.90 0.00	50.33 2.02 0.00	35.60 1.35 0.00	52.29 2.18 0.00	22.19 0.97 0.00	21.99 0.96 0.00	20.87 0.91 0.00
GILBOA____ 23599	17.61 0.96 0.00	19.43 0.77 -5.57	10.18 0.54 0.00	18.08 0.92 0.00	11.98 0.60 0.00	7.16 0.31 0.00	21.44 0.93 0.00	24.73 1.07 0.00	27.08 1.20 0.00	21.83 0.96 0.00	22.81 0.98 0.00	20.98 0.89 0.00	20.84 0.87 0.00	21.35 0.92 0.00	21.19 0.93 0.00	21.02 0.93 0.00	129.16 5.57 0.00	20.95 0.90 0.00	50.33 2.02 0.00	35.60 1.35 0.00	52.29 2.18 0.00	22.19 0.97 0.00	21.99 0.96 0.00	20.87 0.91 0.00
GINNA____ 23603	15.62 -1.02 0.00	12.25 -0.84 0.00	9.02 -0.62 0.00	16.08 -1.07 0.00	10.74 -0.64 0.00	6.50 -0.35 0.00	19.47 -1.04 0.00	22.40 -1.25 0.00	24.53 -1.35 0.00	19.81 -1.05 0.00	20.81 -1.02 0.00	19.32 -0.77 0.00	19.26 -0.71 0.00	19.60 -0.82 0.00	19.44 -0.83 0.00	19.23 -0.86 0.00	118.26 -5.32 0.00	19.12 -0.93 0.00	46.43 -1.88 0.00	32.90 -1.36 0.00	47.99 -2.13 0.00	20.20 -1.02 0.00	20.02 -1.01 0.00	19.07 -0.90 0.00
GLEN PARK____ 23778	16.54 -0.11 0.00	12.85 -0.13 0.11	9.53 -0.11 0.00	16.96 -0.20 0.00	11.27 -0.10 0.00	6.84 -0.02 0.00	20.65 0.14 0.00	23.92 0.26 0.00	26.17 0.29 0.00	21.11 0.24 0.00	22.06 0.23 0.00	20.22 0.13 0.00	19.93 -0.04 0.00	20.20 -0.22 0.00	20.40 0.13 0.00	20.20 0.11 0.00	124.71 1.12 0.00	20.20 0.15 0.00	48.99 0.68 0.00	34.80 0.54 0.00	50.75 0.64 0.00	21.43 0.21 0.00	21.15 0.12 0.00	19.95 -0.02 0.00

GLENWOOD_IC_1_G5 23712	22.96 1.95 -4.36	20.06 1.40 -5.57	10.62 0.98 0.00	18.82 1.67 0.00	12.50 1.12 0.00	21.50 0.75 -13.89	38.78 2.30 -15.97	70.45 2.75 -44.04	78.63 3.07 -49.68	85.71 2.44 -62.41	39.97 2.46 -15.68	38.60 2.46 -16.05	22.31 2.33 0.00	22.91 2.49 0.00	22.71 2.44 0.00	22.49 2.40 0.00	138.15 14.56 0.00	22.61 2.56 0.00	66.61 5.89 -12.41	38.46 4.20 0.00	60.25 6.06 -4.08	105.50 2.67 -81.62	64.67 2.49 -41.15	30.40 2.27 -8.16
GLENWOOD_IC_2_G1 23688	19.86 1.88 -1.34	20.01 1.36 -5.57	10.59 0.95 0.00	18.78 1.62 0.00	12.46 1.08 0.00	10.34 0.72 -2.77	22.72 2.21 0.00	34.77 2.64 -8.48	44.21 3.01 -15.33	29.86 2.41 -6.58	24.29 2.45 0.00	25.93 2.36 -3.48	22.23 2.26 0.00	22.81 2.38 0.00	22.66 2.39 0.00	22.45 2.36 0.00	137.82 14.24 0.00	22.53 2.48 0.00	61.66 5.70 -7.65	38.34 4.08 0.00	60.09 5.90 -4.08	79.79 2.53 -56.04	38.93 2.37 -15.54	25.21 2.16 -3.08
GLENWOOD_IC_3_G1 23689	19.86 1.88 -1.34	20.01 1.36 -5.57	10.59 0.95 0.00	18.78 1.62 0.00	12.46 1.08 0.00	10.34 0.72 -2.77	22.72 2.21 0.00	34.77 2.64 -8.48	44.21 3.01 -15.33	29.86 2.41 -6.58	24.29 2.45 0.00	25.93 2.36 -3.48	22.23 2.26 0.00	22.81 2.38 0.00	22.66 2.39 0.00	22.45 2.36 0.00	137.82 14.24 0.00	22.53 2.48 0.00	61.66 5.70 -7.65	38.34 4.08 0.00	60.09 5.90 -4.08	79.79 2.53 -56.04	38.93 2.37 -15.54	25.21 2.16 -3.08
GLENWOOD___4 23550	22.96 1.95 -4.36	20.06 1.40 -5.57	10.62 0.98 0.00	18.82 1.67 0.00	12.50 1.12 0.00	21.50 0.75 -13.89	38.78 2.30 -15.97	70.45 2.75 -44.04	78.66 3.10 -49.68	85.74 2.47 -62.41	40.00 2.50 -15.68	38.61 2.47 -16.05	22.32 2.34 0.00	22.91 2.49 0.00	22.73 2.47 0.00	22.52 2.43 0.00	138.31 14.72 0.00	22.63 2.58 0.00	66.69 5.97 -12.41	38.50 4.24 0.00	60.32 6.13 -4.08	105.50 2.67 -81.62	64.67 2.49 -41.15	30.40 2.27 -8.16
GLENWOOD___5 23614	22.96 1.95 -4.36	20.06 1.40 -5.57	10.62 0.98 0.00	18.82 1.67 0.00	12.50 1.12 0.00	21.50 0.75 -13.89	38.78 2.30 -15.97	70.45 2.75 -44.04	78.66 3.10 -49.68	85.74 2.47 -62.41	40.00 2.50 -15.68	38.61 2.47 -16.05	22.32 2.34 0.00	22.91 2.49 0.00	22.73 2.47 0.00	22.52 2.43 0.00	138.31 14.72 0.00	22.63 2.58 0.00	66.69 5.97 -12.41	38.50 4.24 0.00	60.32 6.13 -4.08	105.50 2.67 -81.62	64.67 2.49 -41.15	30.40 2.27 -8.16
GLOBAL GREEN_PORT_GT1 23814	30.87 3.42 -10.81	21.14 2.48 -5.57	11.41 1.77 -0.01	20.21 3.05 0.00	13.46 2.08 -0.01	45.85 1.41 -37.58	74.50 3.99 -50.01	147.43 3.94 -119.83	154.15 5.39 -122.89	202.44 4.19 -177.39	71.44 3.80 -45.80	55.96 3.73 -32.14	23.52 3.54 0.00	24.18 3.76 0.00	24.09 3.82 0.00	23.74 3.65 0.00	146.66 23.07 0.00	24.24 4.19 0.00	77.18 10.36 -18.51	41.57 7.31 0.00	64.61 10.42 -4.08	139.89 4.33 -114.33	99.04 4.08 -73.93	38.48 3.84 -14.67
GLOBE___DSASP 323697	15.67 -0.97 0.00	12.42 -0.80 -0.13	9.08 -0.56 0.00	16.23 -0.93 0.00	10.89 -0.49 0.00	6.55 -0.30 0.00	19.35 -1.16 0.00	21.92 -1.74 0.00	24.02 -1.86 0.00	19.42 -1.44 0.00	20.46 -1.37 0.00	19.13 -0.96 0.00	19.17 -0.80 0.00	19.40 -1.02 0.00	19.22 -1.05 0.00	19.00 -1.09 0.00	116.77 -6.81 0.00	18.74 -1.31 0.00	45.59 -2.72 0.00	32.29 -1.96 0.00	47.25 -2.86 0.00	19.95 -1.27 0.00	20.06 -0.97 0.00	19.39 -0.58 0.00
GOETHSLN___LBMP 323567	18.47 1.83 0.00	20.00 1.35 -5.57	10.58 0.94 0.00	18.76 1.60 0.00	12.45 1.07 0.00	7.54 0.68 0.00	22.62 2.11 0.00	26.16 2.51 0.00	28.78 2.91 0.00	23.26 2.40 0.00	24.33 2.50 0.00	22.41 2.32 0.00	22.24 2.27 0.00	22.81 2.39 0.00	22.67 2.40 0.00	22.48 2.39 0.00	137.68 14.10 0.00	22.47 2.42 0.00	53.74 5.44 0.00	38.16 3.90 0.00	55.74 5.63 0.00	23.63 2.42 0.00	23.31 2.29 0.00	22.01 2.05 0.00
GOODYEAR_LAKE_HYD 323669	17.50 0.86 0.00	14.93 0.65 -1.20	10.11 0.47 0.00	17.97 0.81 0.00	11.93 0.55 0.00	7.19 0.34 0.00	21.65 1.14 0.00	25.08 1.42 0.00	27.48 1.61 0.00	22.17 1.31 0.00	23.21 1.37 0.00	21.38 1.30 0.00	21.26 1.29 0.00	21.73 1.31 0.00	21.57 1.30 0.00	21.36 1.27 0.00	131.32 7.74 0.00	21.30 1.25 0.00	51.34 3.03 0.00	36.40 2.15 0.00	53.27 3.16 0.00	22.51 1.29 0.00	22.19 1.17 0.00	21.03 1.06 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.85 0.21 0.00	13.57 0.13 -0.35	9.76 0.12 0.00	17.38 0.22 0.00	11.57 0.18 0.00	6.99 0.14 0.00	20.97 0.45 0.00	23.98 0.33 0.00	26.30 0.42 0.00	21.26 0.40 0.00	22.27 0.44 0.00	20.62 0.53 0.00	20.53 0.56 0.00	20.94 0.52 0.00	20.82 0.56 0.00	20.64 0.55 0.00	126.84 3.25 0.00	20.47 0.42 0.00	49.54 1.22 0.00	35.23 0.97 0.00	51.21 1.10 0.00	21.62 0.41 0.00	21.40 0.37 0.00	20.39 0.42 0.00
GOUDEY___7 23579	16.85 0.21 0.00	13.57 0.13 -0.35	9.76 0.12 0.00	17.38 0.22 0.00	11.57 0.18 0.00	6.99 0.14 0.00	20.97 0.45 0.00	23.98 0.33 0.00	26.30 0.42 0.00	21.26 0.40 0.00	22.27 0.44 0.00	20.62 0.53 0.00	20.53 0.56 0.00	20.94 0.52 0.00	20.82 0.56 0.00	20.64 0.55 0.00	126.84 3.25 0.00	20.47 0.42 0.00	49.54 1.22 0.00	35.23 0.97 0.00	51.21 1.10 0.00	21.62 0.41 0.00	21.40 0.37 0.00	20.39 0.42 0.00
GOUDEY___8 23580	16.85 0.21 0.00	13.57 0.13 -0.35	9.76 0.12 0.00	17.38 0.22 0.00	11.57 0.18 0.00	6.99 0.14 0.00	20.97 0.45 0.00	23.98 0.33 0.00	26.30 0.42 0.00	21.26 0.40 0.00	22.27 0.44 0.00	20.62 0.53 0.00	20.53 0.56 0.00	20.94 0.52 0.00	20.82 0.56 0.00	20.64 0.55 0.00	126.84 3.25 0.00	20.47 0.42 0.00	49.54 1.22 0.00	35.23 0.97 0.00	51.21 1.10 0.00	21.62 0.41 0.00	21.40 0.37 0.00	20.39 0.42 0.00
GOWANUS_GT1_1 24077	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
GOWANUS_GT1_2 24078	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
GOWANUS_GT1_3 24079	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00

GOWANUS_GT1_4 24080	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
GOWANUS_GT1_5 24084	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
GOWANUS_GT1_6 24111	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
GOWANUS_GT1_7 24112	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
GOWANUS_GT1_8 24113	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
GOWANUS_GT2_1 24114	18.45 1.80 0.00	19.98 1.32 -5.57	10.56 0.93 0.00	18.71 1.55 0.00	12.42 1.04 0.00	7.53 0.67 0.00	22.62 2.11 0.00	26.17 2.52 0.00	28.81 2.93 0.00	23.28 2.42 0.00	24.33 2.50 0.00	22.41 2.32 0.00	22.25 2.28 0.00	22.83 2.41 0.00	22.69 2.42 0.00	22.49 2.41 0.01	137.78 14.19 0.00	22.49 2.44 0.00	53.73 5.43 0.00	38.19 3.94 0.00	55.86 5.75 0.00	23.69 2.47 0.00	23.36 2.33 0.00	22.12 2.15 0.00
GOWANUS_GT2_2 24115	18.45 1.80 0.00	19.98 1.32 -5.57	10.56 0.93 0.00	18.71 1.55 0.00	12.42 1.04 0.00	7.53 0.67 0.00	22.62 2.11 0.00	26.17 2.52 0.00	28.81 2.93 0.00	23.28 2.42 0.00	24.33 2.50 0.00	22.41 2.32 0.00	22.25 2.28 0.00	22.83 2.41 0.00	22.69 2.42 0.00	22.49 2.41 0.01	137.78 14.19 0.00	22.49 2.44 0.00	53.73 5.43 0.00	38.19 3.94 0.00	55.86 5.75 0.00	23.69 2.47 0.00	23.36 2.33 0.00	22.12 2.15 0.00
GOWANUS_GT2_3 24116	18.45 1.80 0.00	19.98 1.32 -5.57	10.56 0.93 0.00	18.71 1.55 0.00	12.42 1.04 0.00	7.53 0.67 0.00	22.62 2.11 0.00	26.17 2.52 0.00	28.81 2.93 0.00	23														

GOWANUS_GT3_3 24124	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
GOWANUS_GT3_4 24125	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
GOWANUS_GT3_5 24126	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
GOWANUS_GT3_6 24127	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
GOWANUS_GT3_7 24128	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
GOWANUS_GT3_8 24129	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
GOWANUS_GT4_1 24130	18.45 1.80 0.00	19.98 1.32 -5.57	10.56 0.93 0.00	18.71 1.55 0.00	12.42 1.04 0.00	7.53 0.67 0.00	22.62 2.11 0.00	26.17 2.52 0.00	28.81 2.93 0.00	23.28 2.42 0.00	24.33 2.50 0.00	22.41 2.32 0.00	22.25 2.28 0.00	22.83 2.41 0.00	22.69 2.42 0.00	22.49 2.41 0.01	137.78 14.19 0.00	22.49 2.44 0.00	53.73 5.43 0.00	38.19 3.94 0.00	55.86 5.75 0.00	23.69 2.47 0.00	23.36 2.33 0.00	22.12 2.15 0.00
GOWANUS_GT4_2 24131	18.45 1.80 0.00	19.98 1.32 -5.57	10.56 0.93 0.00	18.71 1.55 0.00	12.42 1.04 0.00	7.53 0.67 0.00	22.62 2.11 0.00	26.17 2.52 0.00	28.81 2.93 0.00	23														

GREENIDGE___4 23583	16.77 0.12 0.00	13.32 0.05 -0.18	9.70 0.05 0.00	17.30 0.14 0.00	11.54 0.16 0.00	7.00 0.14 0.00	21.05 0.54 0.00	24.13 0.47 0.00	26.47 0.60 0.00	21.42 0.56 0.00	22.49 0.65 0.00	20.90 0.81 0.00	20.86 0.89 0.00	21.23 0.81 0.00	21.10 0.83 0.00	20.89 0.80 0.00	128.15 4.56 0.00	20.66 0.61 0.00	50.18 1.87 0.00	35.68 1.43 0.00	51.85 1.74 0.00	21.83 0.61 0.00	21.58 0.56 0.00	20.54 0.58 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
GROVEVILLE___HYD 323602	18.44 1.79 0.00	20.19 1.34 -5.77	10.58 0.94 0.00	18.77 1.62 0.00	12.45 1.07 0.00	7.53 0.68 0.00	22.67 2.16 0.00	26.24 2.58 0.00	28.79 2.91 0.00	23.22 2.36 0.00	24.27 2.43 0.00	22.33 2.24 0.00	22.14 2.17 0.00	22.71 2.29 0.00	22.57 2.30 0.00	22.39 2.30 0.00	137.39 13.80 0.00	22.41 2.36 0.00	53.78 5.47 0.00	38.16 3.91 0.00	55.84 5.72 0.00	23.62 2.40 0.00	23.28 2.26 0.00	22.01 2.04 0.00
HAMPSHIRE___PAPER_HYD 323593	16.17 -0.47 0.00	12.54 -0.38 0.17	9.37 -0.27 0.00	16.71 -0.45 0.00	11.08 -0.30 0.00	6.70 -0.15 0.00	20.04 -0.48 0.00	23.19 -0.46 0.00	25.34 -0.54 0.00	20.42 -0.44 0.00	21.36 -0.47 0.00	19.57 -0.52 0.00	19.37 -0.60 0.00	19.71 -0.71 0.00	19.67 -0.60 0.00	19.36 -0.73 0.00	119.35 -4.24 0.00	19.32 -0.73 0.00	46.72 -1.59 0.00	33.19 -1.06 0.00	48.64 -1.47 0.00	20.73 -0.49 0.00	20.56 -0.47 0.00	19.45 -0.52 0.00
HARDSCRABBLE_WT_PWR 323673	17.29 0.64 0.00	13.14 0.49 0.44	9.98 0.34 0.00	17.71 0.56 0.00	11.76 0.38 0.00	7.08 0.23 0.00	21.31 0.80 0.00	24.59 0.93 0.00	26.88 1.00 0.00	21.67 0.81 0.00	22.65 0.82 0.00	20.83 0.74 0.00	20.70 0.73 0.00	21.24 0.82 0.00	21.08 0.81 0.00	20.90 0.81 0.00	128.15 4.56 0.00	20.85 0.79 0.00	50.31 2.00 0.00	35.58 1.33 0.00	52.01 1.90 0.00	21.90 0.69 0.00	21.63 0.61 0.00	20.64 0.68 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.29 1.64 0.00	19.50 1.22 -5.20	10.50 0.86 0.00	18.62 1.47 0.00	12.35 0.97 0.00	7.47 0.62 0.00	22.48 1.97 0.00	26.02 2.36 0.00	28.55 2.67 0.00	23.04 2.17 0.00	24.08 2.24 0.00	22.15 2.06 0.00	21.97 2.00 0.00	22.53 2.11 0.00	22.40 2.13 0.00	22.22 2.13 0.00	136.40 12.81 0.00	22.24 2.19 0.00	53.35 5.04 0.00	37.87 3.61 0.00	55.39 5.28 0.00	23.45 2.23 0.00	23.11 2.09 0.00	21.85 1.88 0.00
HARZA MOOSE___RIVER 24016	16.62 -0.03 0.00	12.77 -0.04 0.28	9.61 -0.04 0.00	17.10 -0.06 0.00	11.36 -0.02 0.00	6.87 0.02 0.00	20.68 0.17 0.00	23.90 0.24 0.00	26.13 0.26 0.00	21.08 0.22 0.00	22.08 0.24 0.00	20.30 0.21 0.00	20.13 0.15 0.00	20.51 0.09 0.00	20.47 0.20 0.00	20.26 0.17 0.00	124.70 1.11 0.00	20.23 0.18 0.00	48.94 0.63 0.00	34.69 0.43 0.00	50.66 0.55 0.00	21.42 0.20 0.00	21.17 0.15 0.00	20.04 0.07 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.44 1.79 0.00	19.98 1.32 -5.57	10.57 0.93 0.00	18.72 1.57 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.60 2.09 0.00	26.16 2.50 0.00	28.79 2.91 0.00	23.27 2.40 0.00	24.33 2.50 0.00	22.40 2.31 0.00	22.25 2.28 0.00	22.82 2.40 0.00	22.68 2.42 0.00	22.50 2.40 0.00	137.64 14.06 0.00	22.48 2.43 0.00	53.68 5.37 0.00	38.11 3.85 0.00	55.74 5.63 0.00	23.65 2.43 0.00	23.33 2.30 0.00	22.06 2.09 0.00
HEMPSTEAD___ 23647	24.48 1.95 -5.88	20.04 1.38 -5.57	10.61 0.96 0.00	18.78 1.63 0.00	12.48 1.10 0.00	27.09 0.76 -19.48	46.81 2.30 -24.00	88.33 2.76 -61.92	95.97 3.15 -66.94	113.46 2.47 -90.13	47.54 2.43 -23.28	44.00 2.44 -21.47	22.28 2.30 0.00	22.85 2.43 0.00	22.71 2.44 0.00	22.48 2.39 0.00	138.26 14.67 0.00	22.64 2.58 0.00	68.80 6.02 -14.47	38.55 4.29 0.00	60.38 6.18 -4.08	116.57 2.70 -92.65	75.77 2.53 -52.21	32.65 2.33 -10.35
HICKLING___1 23621	16.97 0.33 0.00	13.52 0.20 -0.23	9.83 0.19 0.00	17.53 0.37 0.00	11.69 0.31 0.00	7.08 0.22 0.00	21.27 0.76 0.00	24.28 0.62 0.00	26.66 0.78 0.00	21.60 0.74 0.00	22.68 0.84 0.00	21.05 0.96 0.00	21.00 1.03 0.00	21.40 0.97 0.00	21.28 1.02 0.00	21.08 1.00 0.00	129.48 5.89 0.00	20.86 0.81 0.00	50.57 2.26 0.00	35.99 1.73 0.00	52.20 2.09 0.00	22.02 0.79 0.00	21.79 0.76 0.00	20.77 0.81 0.00
HICKLING___2 23622	16.97 0.33 0.00	13.52 0.20 -0.23	9.83 0.19 0.00	17.53 0.37 0.00	11.69 0.31 0.00	7.08 0.22 0.00	21.27 0.76 0.00	24.28 0.62 0.00	26.66 0.78 0.00	21.60 0.74 0.00	22.68 0.84 0.00	21.05 0.96 0.00	21.00 1.03 0.00	21.40 0.97 0.00	21.28 1.02 0.00	21.08 1.00 0.00	129.48 5.89 0.00	20.86 0.81 0.00	50.57 2.26 0.00	35.99 1.73 0.00	52.20 2.09 0.00	22.02 0.79 0.00	21.79 0.76 0.00	20.77 0.81 0.00
HIGH FALLS___HY 23754	18.55 1.91 0.00	20.27 1.39 -5.80	10.62 0.99 0.00	18.83 1.67 0.00	12.50 1.12 0.00	7.59 0.73 0.00	22.92 2.41 0.00	26.63 2.98 0.00	29.28 3.40 0.00	23.66 2.79 0.00	24.72 2.88 0.00	22.70 2.61 0.00	22.06 2.09 0.00	22.74 2.31 0.00	22.93 2.66 0.00	22.76 2.67 0.00	139.46 15.87 0.00	22.79 2.74 0.00	54.72 6.41 0.00	38.89 4.64 0.00	56.94 6.82 0.00	24.04 2.82 0.00	23.61 2.59 0.00	22.24 2.27 0.00
HILLBURN___GT 23639	18.33 1.69 0.00	19.63 1.25 -5.29	10.53 0.88 0.00	18.66 1.50 0.00	12.37 1.00 0.00	7.49 0.63 0.00	22.51 2.00 0.00	26.05 2.40 0.00	28.60 2.73 0.00	23.08 2.22 0.00	24.14 2.30 0.00	22.21 2.12 0.00	22.03 2.06 0.00	22.60 2.18 0.00	22.48 2.21 0.00	22.29 2.20 0.00	136.76 13.17 0.00	22.30 2.25 0.00	53.43 5.12 0.00	37.95 3.70 0.00	55.50 5.39 0.00	23.50 2.28 0.00	23.16 2.14 0.00	21.90 1.93 0.00
HISHELDN_WT_PWR 323625	16.02 -0.63 0.00	12.72 -0.53 -0.15	9.29 -0.35 0.00	16.63 -0.53 0.00	11.15 -0.23 0.00	6.75 -0.10 0.00	20.18 -0.33 0.00	22.91 -0.75 0.00	25.15 -0.73 0.00	20.40 -0.46 0.00	21.51 -0.32 0.00	20.08 -0.01 0.00	20.10 0.13 0.00	20.39 -0.03 0.00	20.24 -0.02 0.00	20.02 -0.07 0.00	123.06 -0.52 0.00	19.79 -0.26 0.00	47.97 -0.35 0.00	34.09 -0.16 0.00	49.75 -0.36 0.00	20.98 -0.23 0.00	20.94 -0.09 0.00	20.09 0.12 0.00
HOLTSVILLE_IC_1 23690	30.03 2.56 -10.82	20.50 1.83 -5.57	10.94 1.29 -0.01	19.36 2.21 0.00	12.88 1.50 -0.01	45.54 1.04 -37.65	73.61 3.00 -50.10	147.21 3.51 -120.05	152.97 4.00 -123.09	201.54 2.97 -177.71	70.41 2.70 -45.88	55.07 2.81 -32.17	22.61 2.64 0.00	23.22 2.79 0.00	23.10 2.83 0.00	22.79 2.69 0.00	140.46 16.87 0.00	23.16 3.11 0.00	74.34 7.51 -18.53	39.58 5.32 0.00	61.80 7.61 -4.08	138.86 3.24 -114.41	98.06 3.03 -74.00	37.53 2.88 -14.68

HOLTSVILLE_IC_10 23699	30.04 2.65 -10.74	20.56 1.90 -5.57	10.99 1.34 -0.01	19.45 2.30 0.00	12.94 1.56 -0.01	45.28 1.08 -37.35	73.32 3.14 -49.67	146.42 3.68 -119.08	152.19 4.16 -122.16	200.15 3.03 -176.26	70.05 2.71 -45.51	55.05 2.95 -32.01	22.74 2.76 0.00	23.34 2.92 0.00	23.23 2.96 0.00	22.91 2.82 0.00	141.24 17.65 0.00	23.29 3.24 0.00	74.63 7.85 -18.46	39.82 5.57 0.00	62.12 7.92 -4.08	138.67 3.37 -114.08	97.84 3.13 -73.67	37.58 2.99 -14.62
HOLTSVILLE_IC_2 23691	30.03 2.56 -10.82	20.50 1.83 -5.57	10.94 1.29 -0.01	19.36 2.21 0.00	12.88 1.50 -0.01	45.54 1.04 -37.65	73.61 3.00 -50.10	147.21 3.51 -120.05	152.97 4.00 -123.09	201.54 2.97 -177.71	70.41 2.70 -45.88	55.07 2.81 -32.17	22.61 2.64 0.00	23.22 2.79 0.00	23.10 2.83 0.00	22.79 2.69 0.00	140.46 16.87 0.00	23.16 3.11 0.00	74.34 7.51 -18.53	39.58 5.32 0.00	61.80 7.61 -4.08	138.86 3.24 -114.41	98.06 3.03 -74.00	37.53 2.88 -14.68
HOLTSVILLE_IC_3 23692	30.03 2.56 -10.82	20.50 1.83 -5.57	10.94 1.29 -0.01	19.36 2.21 0.00	12.88 1.50 -0.01	45.54 1.04 -37.65	73.61 3.00 -50.10	147.21 3.51 -120.05	152.97 4.00 -123.09	201.54 2.97 -177.71	70.41 2.70 -45.88	55.07 2.81 -32.17	22.61 2.64 0.00	23.22 2.79 0.00	23.10 2.83 0.00	22.79 2.69 0.00	140.46 16.87 0.00	23.16 3.11 0.00	74.34 7.51 -18.53	39.58 5.32 0.00	61.80 7.61 -4.08	138.86 3.24 -114.41	98.06 3.03 -74.00	37.53 2.88 -14.68
HOLTSVILLE_IC_4 23693	30.03 2.56 -10.82	20.50 1.83 -5.57	10.94 1.29 -0.01	19.36 2.21 0.00	12.88 1.50 -0.01	45.54 1.04 -37.65	73.61 3.00 -50.10	147.21 3.51 -120.05	152.97 4.00 -123.09	201.54 2.97 -177.71	70.41 2.70 -45.88	55.07 2.81 -32.17	22.61 2.64 0.00	23.22 2.79 0.00	23.10 2.83 0.00	22.79 2.69 0.00	140.46 16.87 0.00	23.16 3.11 0.00	74.34 7.51 -18.53	39.58 5.32 0.00	61.80 7.61 -4.08	138.86 3.24 -114.41	98.06 3.03 -74.00	37.53 2.88 -14.68
HOLTSVILLE_IC_5 23694	30.03 2.56 -10.82	20.50 1.83 -5.57	10.94 1.29 -0.01	19.36 2.21 0.00	12.88 1.50 -0.01	45.54 1.04 -37.65	73.61 3.00 -50.10	147.21 3.51 -120.05	152.97 4.00 -123.09	201.54 2.97 -177.71	70.41 2.70 -45.88	55.07 2.81 -32.17	22.61 2.64 0.00	23.22 2.79 0.00	23.10 2.83 0.00	22.79 2.69 0.00	140.46 16.87 0.00	23.16 3.11 0.00	74.34 7.51 -18.53	39.58 5.32 0.00	61.80 7.61 -4.08	138.86 3.24 -114.41	98.06 3.03 -74.00	37.53 2.88 -14.68
HOLTSVILLE_IC_6 23695	30.04 2.65 -10.74	20.56 1.90 -5.57	10.99 1.34 -0.01	19.45 2.30 0.00	12.94 1.56 -0.01	45.28 1.08 -37.35	73.32 3.14 -49.67	146.42 3.68 -119.08	152.19 4.16 -122.16	200.15 3.03 -176.26	70.05 2.71 -45.51	55.05 2.95 -32.01	22.74 2.76 0.00	23.34 2.92 0.00	23.23 2.96 0.00	22.91 2.82 0.00	141.24 17.65 0.00	23.29 3.24 0.00	74.63 7.85 -18.46	39.82 5.57 0.00	62.12 7.92 -4.08	138.67 3.37 -114.08	97.84 3.13 -73.67	37.58 2.99 -14.62
HOLTSVILLE_IC_7 23696	30.04 2.65 -10.74	20.56 1.90 -5.57	10.99 1.34 -0.01	19.45 2.30 0.00	12.94 1.56 -0.01	45.28 1.08 -37.35	73.32 3.14 -49.67	146.42 3.68 -119.08	152.19 4.16 -122.16	200.15 3.03 -176.26	70.05 2.71 -45.51	55.05 2.95 -32.01	22.74 2.76 0.00	23.34 2.92 0.00	23.23 2.96 0.00	22.91 2.82 0.00	141.24 17.65 0.00	23.29 3.24 0.00	74.63 7.85 -18.46	39.82 5.57 0.00	62.12 7.92 -4.08	138.67 3.37 -114.08	97.84 3.13 -73.67	37.58 2.99 -14.62
HOLTSVILLE_IC_8 23697	30.04 2.65 -10.74	20.56 1.90 -5.57	10.99 1.34 -0.01	19.45 2.30 0.00	12.94 1.56 -0.01	45.28 1.08 -37.35	73.32 3.14 -49.67	146.42 3.68 -119.08	152.19 4.16 -122.16	200.15 3.03 -176.26	70.05 2.71 -45.51	55.05 2.95 -32.01	22.74 2.76 0.00	23.34 2.92 0.00	23.23 2.96 0.00	22.91 2.82 0.00	141.24 17.65 0.00	23.29 3.24 0.00	74.63 7.85 -18.46	39.82 5.57 0.00	62.12 7.92 -4.08	138.67 3.37 -114.08	97.84 3.13 -73.67	37.58 2.99 -14.62
HOLTSVILLE_IC_9 23698	30.04 2.65 -10.74	20.56 1.90 -5.57	10.99 1.34 -0.01	19.45 2.30 0.00	12.94 1.56 -0.01	45.28 1.08 -37.35	73.32 3.14 -49.67	146.42 3.68 -119.08	152.19 4.16 -122.16	200.15 3.03 -176.26	70.05 2.71 -45.51	55.05 2.95 -32.01	22.74 2.76 0.00	23.34 2.92 0.00	23.23 2.96 0.00	22.91 2.82 0.00	141.24 17.65 0.00	23.29 3.24 0.00	74.63 7.85 -18.46	39.82 5.57 0.00	62.12 7.92 -4.08	138.67 3.37 -114.08	97.84 3.13 -73.67	37.58 2.99 -14.62
HOWARD_WT_PWR 323690	16.39 -0.26 0.00	13.02 -0.27 -0.19	9.49 -0.15 0.00	17.02 -0.14 0.00	11.34 -0.04 0.00	6.90 0.05 0.00	20.88 0.37 0.00	23.91 0.25 0.00	26.29 0.42 0.00	21.39 0.53 0.00	22.57 0.74 0.00	21.04 0.95 0.00	21.00 1.03 0.00	21.35 0.92 0.00	21.17 0.90 0.00	20.95 0.86 0.00	129.09 5.50 0.00	20.80 0.75 0.00	50.49 2.17 0.00	35.90 1.64 0.00	51.97 1.86 0.00	21.99 0.77 0.00	21.79 0.76 0.00	20.76 0.79 0.00
HQ_GEN_CEDARS 23644	16.06 -0.59 0.00	12.49 -0.45 0.15	9.34 -0.30 0.00	16.68 -0.47 0.00	11.05 -0.33 0.00	6.66 -0.19 0.00	19.76 -0.75 0.00	22.85 -0.81 0.00	24.93 -0.95 0.00	20.07 -0.79 0.00	20.99 -0.85 0.00	19.22 -0.87 0.00	19.12 -0.85 0.00	19.53 -0.89 0.00	19.34 -0.93 0.00	19.09 -1.00 0.00	117.55 -6.04 0.00	19.06 -0.99 0.00	45.95 -2.37 0.00	32.66 -1.60 0.00	47.86 -2.25 0.00	20.37 -0.85 0.00	20.23 -0.79 0.00	19.19 -0.77 0.00
HQ_GEN_CEDARS_PROXY 323590	16.06 -0.59 0.00	12.49 -0.45 0.15	9.34 -0.30 0.00	16.68 -0.47 0.00	11.05 -0.33 0.00	6.66 -0.19 0.00	10.64 -0.75 9.12	10.52 -0.81 12.33	13.83 -0.95 11.10	10.73 -0.79 9.34	10.38 -0.85 10.61	9.64 -0.87 9.59	9.59 -0.85 9.53	9.78 -0.89 9.75	9.65 -0.93 9.68	9.55 -1.00 9.54	75.61 -6.04 41.93	9.40 -0.99 9.66	18.34 -2.37 27.60	17.51 -1.60 15.15	28.49 -2.25 19.36	9.58 -0.85 10.79	9.93 -0.79 10.30	9.28 -0.77 9.92
HQ_GEN_IMPORT 323601	16.18 -0.47 0.00	12.74 -0.35 0.00	9.41 -0.23 0.00	16.77 -0.38 0.00	11.10 -0.28 0.00	6.69 -0.16 0.00	19.98 -0.53 0.00	23.08 -0.58 0.00	25.21 -0.67 0.00	15.45 -0.55 4.86	21.25 -0.59 0.00	14.65 -0.59 4.85	14.56 -0.57 4.84	14.88 -0.59 4.95	14.73 -0.60 4.94	14.65 -0.60 4.83	119.93 -3.66 0.00	19.46 -0.60 0.00	46.87 -1.44 0.00	33.27 -0.98 0.00	48.71 -1.40 0.00	20.65 -0.57 0.00	20.48 -0.55 0.00	19.44 -0.53 0.00
HQ_GEN_WHEEL 23651	16.18 -0.47 0.00	12.74 -0.35 0.00	9.41 -0.23 0.00	16.77 -0.38 0.00	11.10 -0.28 0.00	6.69 -0.16 0.00	19.98 -0.53 0.00	23.08 -0.58 0.00	25.21 -0.67 0.00	15.45 -0.55 4.86	21.25 -0.59 0.00	14.65 -0.59 4.85	14.56 -0.57 4.84	14.88 -0.59 4.95	14.73 -0.60 4.94	14.65 -0.60 4.83	119.93 -3.66 0.00	19.46 -0.60 0.00	46.87 -1.44 0.00	33.27 -0.98 0.00	48.71 -1.40 0.00	20.65 -0.57 0.00	20.48 -0.55 0.00	19.44 -0.53 0.00
HUDSON_AVE_GT_3 23810	18.50 1.86 0.00	20.02 1.37 -5.57	10.60 0.96 0.00	18.79 1.63 0.00	12.46 1.09 0.00	7.55 0.70 0.00	22.68 2.17 0.00	26.23 2.58 0.00	28.85 2.98 0.00	23.32 2.46 0.00	24.40 2.56 0.00	22.46 2.37 0.00	22.29 2.32 0.00	22.86 2.44 0.00	22.72 2.46 0.00	22.53 2.44 0.00	138.05 14.46 0.00	22.53 2.48 0.00	53.90 5.59 0.00	38.27 4.01 0.00	55.93 5.82 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.09 2.12 0.00

HUDSON AVE_GT_4 23540	18.50 1.86 0.00	20.02 1.37 -5.57	10.60 0.96 0.00	18.79 1.63 0.00	12.46 1.09 0.00	7.55 0.70 0.00	22.68 2.17 0.00	26.23 2.58 0.00	28.85 2.98 0.00	23.32 2.46 0.00	24.40 2.56 0.00	22.46 2.37 0.00	22.29 2.32 0.00	22.86 2.44 0.00	22.72 2.46 0.00	22.53 2.44 0.00	138.05 14.46 0.00	22.53 2.48 0.00	53.90 5.59 0.00	38.27 4.01 0.00	55.93 5.82 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.09 2.12 0.00
HUDSON AVE_GT_5 23657	18.50 1.86 0.00	20.02 1.37 -5.57	10.60 0.96 0.00	18.79 1.63 0.00	12.46 1.09 0.00	7.55 0.70 0.00	22.68 2.17 0.00	26.23 2.58 0.00	28.85 2.98 0.00	23.32 2.46 0.00	24.40 2.56 0.00	22.46 2.37 0.00	22.29 2.32 0.00	22.86 2.44 0.00	22.72 2.46 0.00	22.53 2.44 0.00	138.05 14.46 0.00	22.53 2.48 0.00	53.90 5.59 0.00	38.27 4.01 0.00	55.93 5.82 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.09 2.12 0.00
HUDSON_AVE_10 24168	18.44 1.80 0.00	19.98 1.32 -5.57	10.57 0.93 0.00	18.74 1.58 0.00	12.43 1.05 0.00	7.53 0.68 0.00	22.62 2.11 0.00	26.17 2.52 0.00	28.78 2.91 0.00	23.26 2.39 0.00	24.31 2.48 0.00	22.38 2.29 0.00	22.23 2.26 0.00	22.80 2.38 0.00	22.66 2.39 0.00	22.47 2.38 0.00	137.68 14.09 0.00	22.47 2.42 0.00	53.69 5.38 0.00	38.12 3.86 0.00	55.74 5.63 0.00	23.61 2.39 0.00	23.29 2.26 0.00	22.00 2.04 0.00
HUNTER MOUNT___DRP 323613	18.15 1.51 0.00	20.52 1.13 -6.30	10.43 0.79 0.00	18.52 1.36 0.00	12.29 0.91 0.00	7.42 0.56 0.00	22.31 1.80 0.00	25.80 2.15 0.00	28.30 2.42 0.00	22.81 1.95 0.00	23.81 1.97 0.00	21.89 1.81 0.00	21.81 1.84 0.00	22.34 1.92 0.00	22.10 1.83 0.00	21.90 1.81 0.00	134.50 10.91 0.00	21.94 1.89 0.00	52.77 4.46 0.00	37.45 3.20 0.00	54.86 4.75 0.00	23.18 1.96 0.00	22.88 1.86 0.00	21.62 1.65 0.00
HUNTINGTON_RES_REC 323705	29.67 2.31 -10.72	20.30 1.64 -5.57	10.80 1.15 -0.01	19.11 1.96 0.00	12.71 1.32 -0.01	45.05 0.93 -37.27	72.81 2.75 -49.55	145.74 3.27 -118.82	151.49 3.72 -121.90	199.52 2.81 -175.85	69.86 2.63 -45.40	54.72 2.69 -31.93	22.49 2.52 0.00	23.10 2.67 0.00	22.98 2.71 0.00	22.69 2.60 0.00	139.77 16.18 0.00	22.99 2.94 0.00	73.79 7.04 -18.43	39.30 5.05 0.00	61.41 7.21 -4.08	138.22 3.08 -113.92	97.39 2.85 -73.51	37.21 2.66 -14.59
HUNTLEY___63 23557	16.17 -0.47 0.00	12.82 -0.41 -0.13	9.37 -0.27 0.00	16.74 -0.42 0.00	11.23 -0.15 0.00	6.78 -0.08 0.00	20.12 -0.40 0.00	22.76 -0.90 0.00	24.92 -0.95 0.00	20.17 -0.70 0.00	21.26 -0.57 0.00	19.85 -0.24 0.00	19.89 -0.08 0.00	20.15 -0.27 0.00	19.95 -0.32 0.00	19.62 -0.47 0.00	120.35 -3.24 0.00	19.33 -0.72 0.00	47.07 -1.24 0.00	33.33 -0.93 0.00	48.76 -1.35 0.00	20.59 -0.63 0.00	20.68 -0.35 0.00	19.94 -0.03 0.00
HUNTLEY___64 23558	16.17 -0.47 0.00	12.82 -0.41 -0.13	9.37 -0.27 0.00	16.74 -0.42 0.00	11.23 -0.15 0.00	6.78 -0.08 0.00	20.12 -0.40 0.00	22.76 -0.90 0.00	24.92 -0.95 0.00	20.17 -0.70 0.00	21.26 -0.57 0.00	19.85 -0.24 0.00	19.89 -0.08 0.00	20.15 -0.27 0.00	19.95 -0.32 0.00	19.62 -0.47 0.00	120.35 -3.24 0.00	19.33 -0.72 0.00	47.07 -1.24 0.00	33.33 -0.93 0.00	48.76 -1.35 0.00	20.59 -0.63 0.00	20.68 -0.35 0.00	19.94 -0.03 0.00
HUNTLEY___65 23559	16.17 -0.47 0.00	12.82 -0.41 -0.13	9.37 -0.27 0.00	16.74 -0.42 0.00	11.23 -0.15 0.00	6.78 -0.08 0.00	20.12 -0.40 0.00	22.76 -0.90 0.00	24.92 -0.95 0.00	20.17 -0.70 0.00	21.26 -0.57 0.00	19.85 -0.24 0.00	19.89 -0.08 0.00	20.15 -0.27 0.00	19.95 -0.32 0.00	19.62 -0.47 0.00	120.35 -3.24 0.00	19.33 -0.72 0.00	47.07 -1.24 0.00	33.33 -0.93 0.00	48.76 -1.35 0.00	20.59 -0.63 0.00	20.68 -0.35 0.00	19.94 -0.03 0.00
HUNTLEY___66 23560	16.17 -0.47 0.00	12.82 -0.41 -0.13	9.37 -0.27 0.00	16.74 -0.42 0.00	11.23 -0.15 0.00	6.78 -0.08 0.00	20.12 -0.40 0.00	22.76 -0.90 0.00	24.92 -0.95 0.00	20.17 -0.70 0.00	21.26 -0.57 0.00	19.85 -0.24 0.00	19.89 -0.08 0.00	20.15 -0.27 0.00	19.95 -0.32 0.00	19.62 -0.47 0.00	120.35 -3.24 0.00	19.33 -0.72 0.00	47.07 -1.24 0.00	33.33 -0.93 0.00	48.76 -1.35 0.00	20.59 -0.63 0.00	20.68 -0.35 0.00	19.94 -0.03 0.00
HUNTLEY___67 23561	15.99 -0.66 0.00	12.68 -0.55 -0.13	9.26 -0.38 0.00	16.55 -0.60 0.00	11.10 -0.28 0.00	6.70 -0.16 0.00	19.84 -0.67 0.00	22.51 -1.15 0.00	24.66 -1.21 0.00	19.96 -0.91 0.00	21.02 -0.81 0.00	19.64 -0.45 0.00	19.68 -0.29 0.00	19.94 -0.49 0.00	19.77 -0.50 0.00	19.53 -0.56 0.00	120.11 -3.48 0.00	19.30 -0.75 0.00	46.94 -1.37 0.00	33.28 -0.98 0.00	48.63 -1.49 0.00	20.52 -0.70 0.00	20.54 -0.49 0.00	19.79 -0.17 0.00
HUNTLEY___68 23562	15.99 -0.66 0.00	12.68 -0.55 -0.13	9.26 -0.38 0.00	16.55 -0.60 0.00	11.10 -0.28 0.00	6.70 -0.16 0.00	19.84 -0.67 0.00	22.51 -1.15 0.00	24.66 -1.21 0.00	19.96 -0.91 0.00	21.02 -0.81 0.00	19.64 -0.45 0.00	19.68 -0.29 0.00	19.94 -0.49 0.00	19.77 -0.50 0.00	19.53 -0.56 0.00	120.11 -3.48 0.00	19.30 -0.75 0.00	46.94 -1.37 0.00	33.28 -0.98 0.00	48.63 -1.49 0.00	20.52 -0.70 0.00	20.54 -0.49 0.00	19.79 -0.17 0.00
HYLAND___LFGE 323620	16.56 -0.08 0.00	13.09 -0.15 -0.15	9.54 -0.10 0.00	17.04 -0.12 0.00	11.40 0.02 0.00	6.92 0.06 0.00	20.82 0.31 0.00	23.92 0.27 0.00	26.22 0.34 0.00	21.21 0.35 0.00	22.33 0.49 0.00	20.77 0.68 0.00	20.73 0.76 0.00	21.08 0.66 0.00	20.93 0.66 0.00	20.70 0.61 0.00	127.38 3.79 0.00	20.55 0.50 0.00	49.99 1.69 0.00	35.46 1.21 0.00	51.59 1.48 0.00	21.69 0.48 0.00	21.50 0.46 0.00	20.49 0.52 0.00
INDECK___CORINTH 23802	17.96 1.31 0.00	21.60 1.04 -7.47	10.34 0.70 0.00	18.43 1.27 0.00	12.20 0.83 0.00	7.36 0.50 0.00	22.09 1.58 0.00	25.51 1.85 0.00	27.76 1.88 0.00	22.29 1.43 0.00	23.27 1.43 0.00	21.32 1.24 0.00	21.21 1.24 0.00	21.76 1.34 0.00	21.58 1.31 0.00	21.40 1.31 0.00	130.79 7.20 0.00	21.17 1.12 0.00	51.09 2.78 0.00	36.25 1.99 0.00	52.80 2.69 0.00	22.56 1.34 0.00	22.29 1.26 0.00	21.22 1.25 0.00
INDECK___ILION 23567	17.07 0.43 0.00	12.98 0.33 0.44	9.86 0.22 0.00	17.54 0.37 0.00	11.64 0.27 0.00	7.01 0.16 0.00	21.05 0.54 0.00	24.29 0.63 0.00	26.57 0.69 0.00	21.41 0.55 0.00	22.40 0.57 0.00	20.63 0.54 0.00	20.50 0.53 0.00	21.00 0.57 0.00	20.83 0.57 0.00	20.66 0.57 0.00	126.88 3.30 0.00	20.62 0.56 0.00	49.71 1.40 0.00	35.21 0.95 0.00	51.48 1.37 0.00	21.75 0.53 0.00	21.52 0.50 0.00	20.45 0.48 0.00
INDECK___OLEAN 23982	17.06 0.42 0.00	13.51 0.26 -0.16	9.89 0.25 0.00	17.62 0.46 0.00	11.75 0.37 0.00	7.09 0.24 0.00	21.24 0.73 0.00	24.12 0.46 0.00	26.56 0.68 0.00	21.51 0.65 0.00	22.57 0.74 0.00	20.97 0.88 0.00	20.88 0.91 0.00	21.28 0.86 0.00	21.19 0.92 0.00	20.98 0.90 0.00	128.65 5.06 0.00	20.64 0.59 0.00	50.04 1.73 0.00	35.71 1.46 0.00	51.82 1.71 0.00	21.88 0.66 0.00	21.67 0.64 0.00	20.74 0.77 0.00

INDECK____OSWEGO 23783	16.32 -0.33 0.00	12.82 -0.27 0.00	9.44 -0.20 0.00	16.79 -0.37 0.00	11.16 -0.22 0.00	6.74 -0.11 0.00	20.19 -0.32 0.00	23.25 -0.41 0.00	25.45 -0.43 0.00	20.53 -0.33 0.00	21.49 -0.34 0.00	19.83 -0.26 0.00	19.68 -0.29 0.00	20.01 -0.41 0.00	19.83 -0.44 0.00	19.76 -0.33 0.00	121.95 -1.64 0.00	19.76 -0.29 0.00	47.73 -0.58 0.00	33.83 -0.43 0.00	49.41 -0.70 0.00	20.88 -0.34 0.00	20.68 -0.35 0.00	19.64 -0.33 0.00
INDECK____YERKES 23781	16.20 -0.45 0.00	12.83 -0.39 -0.13	9.38 -0.26 0.00	16.76 -0.40 0.00	11.24 -0.14 0.00	6.78 -0.07 0.00	20.15 -0.36 0.00	22.80 -0.86 0.00	24.96 -0.92 0.00	20.21 -0.66 0.00	21.29 -0.54 0.00	19.88 -0.21 0.00	19.92 -0.05 0.00	20.18 -0.24 0.00	19.97 -0.30 0.00	19.64 -0.45 0.00	120.42 -3.17 0.00	19.34 -0.70 0.00	47.10 -1.21 0.00	33.35 -0.90 0.00	48.79 -1.33 0.00	20.61 -0.61 0.00	20.71 -0.32 0.00	19.97 0.00 0.00
INDIAN POINT_GT_1 24139	18.26 1.62 0.00	19.80 1.19 -5.52	10.48 0.84 0.00	18.57 1.42 0.00	12.32 0.95 0.00	7.46 0.60 0.00	22.41 1.90 0.00	25.92 2.27 0.00	28.46 2.58 0.00	22.97 2.10 0.00	24.01 2.18 0.00	22.09 2.00 0.00	21.91 1.94 0.00	22.48 2.06 0.00	22.35 2.08 0.00	22.16 2.08 0.00	135.95 12.37 0.00	22.18 2.13 0.00	53.14 4.84 0.00	37.72 3.47 0.00	55.17 5.05 0.00	23.37 2.15 0.00	23.05 2.02 0.00	21.79 1.83 0.00
INDIAN POINT_GT_2 23659	18.26 1.62 0.00	19.80 1.19 -5.52	10.48 0.84 0.00	18.57 1.42 0.00	12.32 0.95 0.00	7.46 0.60 0.00	22.41 1.90 0.00	25.92 2.27 0.00	28.46 2.58 0.00	22.97 2.10 0.00	24.01 2.18 0.00	22.09 2.00 0.00	21.91 1.94 0.00	22.48 2.06 0.00	22.35 2.08 0.00	22.16 2.08 0.00	135.95 12.37 0.00	22.18 2.13 0.00	53.14 4.84 0.00	37.72 3.47 0.00	55.17 5.05 0.00	23.37 2.15 0.00	23.05 2.02 0.00	21.79 1.83 0.00
INDIAN POINT_GT_3 24019	18.26 1.62 0.00	19.80 1.19 -5.52	10.48 0.84 0.00	18.57 1.42 0.00	12.32 0.95 0.00	7.46 0.60 0.00	22.41 1.90 0.00	25.92 2.27 0.00	28.46 2.58 0.00	22.97 2.10 0.00	24.01 2.18 0.00	22.09 2.00 0.00	21.91 1.94 0.00	22.48 2.06 0.00	22.35 2.08 0.00	22.16 2.08 0.00	135.95 12.37 0.00	22.18 2.13 0.00	53.14 4.84 0.00	37.72 3.47 0.00	55.17 5.05 0.00	23.37 2.15 0.00	23.05 2.02 0.00	21.79 1.83 0.00
INDIAN POINT____2 23530	18.22 1.57 0.00	19.70 1.16 -5.45	10.46 0.82 0.00	18.54 1.38 0.00	12.30 0.92 0.00	7.44 0.59 0.00	22.36 1.85 0.00	25.87 2.21 0.00	28.40 2.52 0.00	22.92 2.05 0.00	23.96 2.13 0.00	22.05 1.96 0.00	21.87 1.90 0.00	22.44 2.02 0.00	22.31 2.04 0.00	22.12 2.03 0.00	135.69 12.10 0.00	22.13 2.08 0.00	53.02 4.71 0.00	37.65 3.39 0.00	55.05 4.94 0.00	23.32 2.10 0.00	22.99 1.97 0.00	21.75 1.78 0.00
INDIAN POINT____3 23531	18.20 1.55 0.00	19.76 1.15 -5.52	10.45 0.81 0.00	18.52 1.36 0.00	12.29 0.91 0.00	7.43 0.58 0.00	22.33 1.82 0.00	25.83 2.17 0.00	28.36 2.49 0.00	22.88 2.02 0.00	23.92 2.09 0.00	22.01 1.92 0.00	21.83 1.86 0.00	22.40 1.98 0.00	22.27 2.00 0.00	22.08 1.99 0.00	135.46 11.87 0.00	22.10 2.05 0.00	52.95 4.64 0.00	37.58 3.33 0.00	54.97 4.86 0.00	23.28 2.06 0.00	22.96 1.93 0.00	21.72 1.75 0.00
IP CORINTH____1 23988	18.05 1.41 0.00	21.68 1.12 -7.47	10.39 0.75 0.00	18.53 1.37 0.00	12.27 0.89 0.00	7.39 0.54 0.00	22.22 1.71 0.00	25.65 1.99 0.00	27.91 2.03 0.00	22.41 1.55 0.00	23.40 1.56 0.00	21.44 1.36 0.00	21.33 1.36 0.00	21.88 1.46 0.00	21.70 1.43 0.00	21.51 1.42 0.00	131.49 7.90 0.00	21.29 1.24 0.00	51.38 3.08 0.00	36.45 2.20 0.00	53.10 2.99 0.00	22.68 1.46 0.00	22.41 1.38 0.00	21.33 1.36 0.00
IP____TICONDEROGA 23804	19.33 2.69 0.00	22.47 2.25 -7.13	11.12 1.48 0.00	19.91 2.75 0.00	13.12 1.74 0.00	7.88 1.02 0.00	23.62 3.10 0.00	27.26 3.60 0.00	29.45 3.57 0.00	23.50 2.64 0.00	24.49 2.65 0.00	22.28 2.19 0.00	22.18 2.21 0.00	22.81 2.39 0.00	22.57 2.30 0.00	22.44 2.35 0.00	138.55 14.96 0.00	22.42 2.37 0.00	54.28 5.97 0.00	38.34 4.08 0.00	55.58 5.47 0.00	23.79 2.57 0.00	23.44 2.42 0.00	22.57 2.61 0.00
ISLIP_RES_REC 323679	29.97 2.67 -10.65	20.58 1.91 -5.57	11.00 1.35 -0.01	19.46 2.30 0.00	12.95 1.57 -0.01	44.95 1.08 -37.02	72.89 3.18 -49.20	145.43 3.74 -118.03	151.26 4.23 -121.15	198.65 3.10 -174.69	69.78 2.84 -45.11	55.02 3.09 -31.84	22.83 2.86 0.00	23.42 3.00 0.00	23.31 3.04 0.00	22.98 2.89 0.00	141.74 18.15 0.00	23.38 3.33 0.00	74.76 8.05 -18.40	39.94 5.68 0.00	62.26 8.07 -4.08	138.38 3.42 -113.73	97.53 3.17 -73.33	37.53 3.02 -14.55
JARVIS____ 23743	16.81 0.16 0.00	12.78 0.13 0.44	9.72 0.08 0.00	17.30 0.14 0.00	11.49 0.11 0.00	6.91 0.06 0.00	20.73 0.22 0.00	23.91 0.26 0.00	26.16 0.28 0.00	21.09 0.23 0.00	22.10 0.27 0.00	20.36 0.27 0.00	20.26 0.28 0.00	20.71 0.29 0.00	20.55 0.28 0.00	20.37 0.28 0.00	125.28 1.70 0.00	20.32 0.26 0.00	48.96 0.65 0.00	34.71 0.45 0.00	50.76 0.65 0.00	21.49 0.27 0.00	21.28 0.26 0.00	20.21 0.00 0.00
JENNISON____1 23625	17.40 0.76 0.00	14.60 0.56 -0.96	10.06 0.42 0.00	17.90 0.74 0.00	11.92 0.54 0.00	7.24 0.39 0.00	21.93 1.42 0.00	25.27 1.61 0.00	27.72 1.84 0.00	22.40 1.54 0.00	23.46 1.62 0.00	21.67 1.58 0.00	21.54 1.57 0.00	21.99 1.57 0.00	21.82 1.55 0.00	21.60 1.52 0.00	132.80 9.21 0.00	21.51 1.46 0.00	52.15 3.84 0.00	37.02 2.77 0.00	53.85 3.73 0.00	22.64 1.43 0.00	22.35 1.32 0.00	21.19 1.23 0.00
JENNISON____2 23626	17.40 0.76 0.00	14.60 0.56 -0.96	10.06 0.42 0.00	17.90 0.74 0.00	11.92 0.54 0.00	7.24 0.39 0.00	21.93 1.42 0.00	25.27 1.61 0.00	27.72 1.84 0.00	22.40 1.54 0.00	23.46 1.62 0.00	21.67 1.58 0.00	21.54 1.57 0.00	21.99 1.57 0.00	21.82 1.55 0.00	21.60 1.52 0.00	132.80 9.21 0.00	21.51 1.46 0.00	52.15 3.84 0.00	37.02 2.77 0.00	53.85 3.73 0.00	22.64 1.43 0.00	22.35 1.32 0.00	21.19 1.23 0.00
KEDC PORT_JEFF_GT2 24210	30.10 2.68 -10.77	20.60 1.94 -5.57	11.02 1.37 -0.01	19.50 2.35 0.00	12.98 1.59 -0.01	45.42 1.10 -37.47	73.57 3.21 -49.84	146.86 3.75 -119.46	152.54 4.13 -122.53	200.75 3.06 -176.83	70.25 2.76 -45.66	55.04 2.88 -32.07	22.75 2.77 0.00	23.36 2.93 0.00	23.18 2.91 0.00	22.86 2.77 0.00	140.94 17.35 0.00	23.24 3.19 0.00	74.57 7.77 -18.49	39.78 5.53 0.00	62.07 7.87 -4.08	138.83 3.41 -114.20	97.94 3.12 -73.80	37.64 3.03 -14.64
KEDC PORT_JEFF_GT3 24211	30.10 2.68 -10.77	20.60 1.94 -5.57	11.02 1.37 -0.01	19.50 2.35 0.00	12.98 1.59 -0.01	45.42 1.10 -37.47	73.57 3.21 -49.84	146.86 3.75 -119.46	152.54 4.13 -122.53	200.75 3.06 -176.83	70.25 2.76 -45.66	55.04 2.88 -32.07	22.75 2.77 0.00	23.36 2.93 0.00	23.18 2.91 0.00	22.86 2.77 0.00	140.94 17.35 0.00	23.24 3.19 0.00	74.57 7.77 -18.49	39.78 5.53 0.00	62.07 7.87 -4.08	138.83 3.41 -114.20	97.94 3.12 -73.80	37.64 3.03 -14.64

KEDC_GLWD_GT4 24219	22.96 1.95 -4.36	20.06 1.40 -5.57	10.62 0.98 0.00	18.82 1.67 0.00	12.50 1.12 0.00	21.50 0.75 -13.89	38.78 2.30 -15.97	70.45 2.75 -44.04	78.63 3.07 -49.68	85.71 2.44 -62.41	39.97 2.46 -15.68	38.60 2.46 -16.05	22.31 2.33 0.00	22.91 2.49 0.00	22.71 2.44 0.00	22.49 2.40 0.00	138.15 14.56 0.00	22.61 2.56 0.00	66.61 5.89 -12.41	38.46 4.20 0.00	60.25 6.06 -4.08	105.50 2.67 -81.62	64.67 2.49 -41.15	30.40 2.27 -8.16
KEDC_GLWD_GT5 24220	22.96 1.95 -4.36	20.06 1.40 -5.57	10.62 0.98 0.00	18.82 1.67 0.00	12.50 1.12 0.00	21.50 0.75 -13.89	38.78 2.30 -15.97	70.45 2.75 -44.04	78.63 3.07 -49.68	85.71 2.44 -62.41	39.97 2.46 -15.68	38.60 2.46 -16.05	22.31 2.33 0.00	22.91 2.49 0.00	22.71 2.44 0.00	22.49 2.40 0.00	138.15 14.56 0.00	22.61 2.56 0.00	66.61 5.89 -12.41	38.46 4.20 0.00	60.25 6.06 -4.08	105.50 2.67 -81.62	64.67 2.49 -41.15	30.40 2.27 -8.16
KENSICO____ 23655	18.34 1.70 0.00	19.90 1.26 -5.56	10.52 0.88 0.00	18.65 1.49 0.00	12.37 1.00 0.00	7.49 0.63 0.00	22.50 1.99 0.00	26.02 2.37 0.00	28.58 2.71 0.00	23.07 2.20 0.00	24.11 2.28 0.00	22.19 2.10 0.00	22.02 2.05 0.00	22.59 2.17 0.00	22.45 2.19 0.00	22.26 2.18 0.00	136.57 12.98 0.00	22.28 2.23 0.00	53.38 5.07 0.00	37.89 3.64 0.00	55.40 5.29 0.00	23.47 2.25 0.00	23.15 2.12 0.00	21.89 1.92 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.58 1.94 0.00	20.24 1.42 -5.73	10.64 1.01 0.00	18.86 1.70 0.00	12.52 1.14 0.00	7.60 0.75 0.00	22.96 2.44 0.00	26.67 3.01 0.00	29.30 3.43 0.00	23.67 2.81 0.00	24.72 2.89 0.00	22.72 2.63 0.00	22.13 2.16 0.00	22.79 2.37 0.00	22.94 2.68 0.00	22.77 2.68 0.00	139.52 15.93 0.00	22.80 2.75 0.00	54.75 6.44 0.00	38.92 4.66 0.00	56.94 6.83 0.00	24.05 2.83 0.00	23.63 2.60 0.00	22.27 2.30 0.00
KIAC_JFK_GT1 23816	18.42 1.77 0.00	19.97 1.31 -5.57	10.57 0.93 0.00	18.76 1.60 0.00	12.44 1.06 0.00	7.54 0.69 0.00	22.68 2.16 0.00	26.24 2.58 0.00	28.88 3.00 0.00	23.31 2.44 -0.01	24.25 2.42 0.00	22.31 2.21 -0.01	22.22 2.25 0.00	22.78 2.35 0.00	22.64 2.37 0.00	22.48 2.38 0.00	137.55 13.96 0.00	22.43 2.37 0.00	53.46 5.15 0.00	37.95 3.69 0.00	55.66 5.54 0.00	23.56 2.34 -0.01	23.32 2.29 0.00	21.98 2.02 0.00
KIAC_JFK_GT2 23817	18.42 1.77 0.00	19.97 1.31 -5.57	10.57 0.93 0.00	18.76 1.60 0.00	12.44 1.06 0.00	7.54 0.69 0.00	22.68 2.16 0.00	26.24 2.58 0.00	28.88 3.00 0.00	23.31 2.44 -0.01	24.25 2.42 0.00	22.31 2.21 -0.01	22.22 2.25 0.00	22.78 2.35 0.00	22.64 2.37 0.00	22.48 2.38 0.00	137.55 13.96 0.00	22.43 2.37 0.00	53.46 5.15 0.00	37.95 3.69 0.00	55.66 5.54 0.00	23.56 2.34 -0.01	23.32 2.29 0.00	21.98 2.02 0.00
KINTIGH____ 23543	15.96 -0.69 0.00	12.63 -0.57 -0.11	9.24 -0.40 0.00	16.50 -0.66 0.00	11.04 -0.34 0.00	6.66 -0.20 0.00	19.77 -0.74 0.00	22.53 -1.12 0.00	24.69 -1.19 0.00	19.96 -0.90 0.00	20.99 -0.84 0.00	19.57 -0.52 0.00	19.56 -0.41 0.00	19.85 -0.58 0.00	19.68 -0.59 0.00	19.46 -0.63 0.00	119.66 -3.92 0.00	19.27 -0.78 0.00	46.80 -1.51 0.00	33.16 -1.09 0.00	48.47 -1.64 0.00	20.45 -0.77 0.00	20.42 -0.61 0.00	19.62 -0.35 0.00
LEDERLE____ 23769	18.40 1.75 0.00	19.75 1.30 -5.36	10.56 0.92 0.00	18.72 1.57 0.00	12.42 1.04 0.00	7.51 0.66 0.00	22.59 2.08 0.00	26.14 2.48 0.00	28.70 2.83 0.00	23.17 2.30 0.00	24.22 2.39 0.00	22.29 2.20 0.00	22.11 2.14 0.00	22.69 2.26 0.00	22.56 2.29 0.00	22.37 2.28 0.00	137.29 13.70 0.00	22.38 2.33 0.00	53.63 5.32 0.00	38.09 3.84 0.00	55.70 5.58 0.00	23.58 2.36 0.00	23.25 2.22 0.00	21.98 2.02 0.00
LINDEN COGEN____ 23786	18.47 1.83 0.00	20.00 1.35 -5.57	10.58 0.94 0.00	18.76 1.60 0.00	12.45 1.07 0.00	7.54 0.68 0.00	22.62 2.11 0.00	26.16 2.50 0.00	28.78 2.90 0.00	23.25 2.39 0.00	24.33 2.50 0.00	22.40 2.31 0.00	22.24 2.27 0.00	22.81 2.39 0.00	22.67 2.40 0.00	22.48 2.38 0.00	137.68 14.10 0.00	22.46 2.41 0.00	53.72 5.41 0.00	38.14 3.89 0.00	55.74 5.63 0.00	23.63 2.41 0.00	23.31 2.28 0.00	22.01 2.04 0.00
LIPA_MISC_IPP 23656	30.15 2.70 -10.81	20.59 1.93 -5.57	11.01 1.36 -0.01	19.49 2.33 0.00	12.97 1.58 -0.01	45.55 1.09 -37.61	73.63 3.07 -50.04	147.13 3.57 -119.91	152.94 4.10 -122.96	201.42 3.05 -177.50	70.36 2.70 -45.83	55.00 2.76 -32.15	22.56 2.59 0.00	23.19 2.77 0.00	23.09 2.83 0.00	22.76 2.67 0.00	140.38 16.79 0.00	23.16 3.12 0.00	74.40 7.57 -18.52	39.62 5.37 0.00	61.86 7.66 -4.08	138.84 3.26 -114.36	98.07 3.09 -73.96	37.61 2.97 -14.67
LISF____SOLAR 323691	30.17 2.73 -10.80	20.62 1.95 -5.57	11.03 1.38 -0.01	19.52 2.36 0.00	12.99 1.60 -0.01	45.52 1.10 -37.56	73.60 3.11 -49.98	147.04 3.61 -119.77	152.85 4.15 -122.82	201.24 3.09 -177.29	70.33 2.72 -45.78	54.97 2.75 -32.13	22.57 2.59 0.00	23.20 2.78 0.00	23.11 2.84 0.00	22.78 2.69 0.00	140.55 16.96 0.00	23.20 3.15 0.00	74.49 7.67 -18.51	39.69 5.44 0.00	61.95 7.76 -4.08	138.82 3.29 -114.31	98.06 3.13 -73.91	37.64 3.00 -14.66
LITTLE FALLS____HYD 24013	17.42 0.77 0.00	13.24 0.60 0.44	10.04 0.40 0.00	17.83 0.68 0.00	11.84 0.46 0.00	7.12 0.27 0.00	21.44 0.93 0.00	24.73 1.07 0.00	27.04 1.17 0.00	21.79 0.93 0.00	22.76 0.92 0.00	20.93 0.84 0.00	20.78 0.81 0.00	21.32 0.90 0.00	21.16 0.89 0.00	21.00 0.90 0.00	128.74 5.15 0.00	20.95 0.90 0.00	50.59 2.28 0.00	35.78 1.52 0.00	52.30 2.19 0.00	22.04 0.82 0.00	21.78 0.76 0.00	20.74 0.77 0.00
LI_NEWBRIDGE____DRP 323616	30.23 1.98 -11.61	20.07 1.40 -5.57	10.63 0.98 -0.01	18.81 1.66 0.00	12.51 1.12 -0.01	48.17 0.79 -40.53	77.11 2.36 -54.24	155.73 2.81 -129.27	161.09 3.22 -132.00	214.89 2.49 -191.54	73.67 2.42 -49.42	56.24 2.45 -33.70	22.26 2.28 0.00	22.83 2.41 0.00	22.70 2.43 0.00	22.45 2.36 0.00	138.04 14.45 0.00	22.65 2.59 0.00	73.45 6.03 -19.10	38.58 4.32 0.00	60.42 6.23 -4.08	141.40 2.68 -117.51	100.64 2.50 -77.11	37.57 2.31 -15.30
LONG_LAKE_PHOENIX 24014	16.42 -0.22 0.00	12.90 -0.19 0.00	9.50 -0.14 0.00	16.90 -0.26 0.00	11.24 -0.14 0.00	6.79 -0.07 0.00	20.35 -0.16 0.00	23.43 -0.22 0.00	25.64 -0.24 0.00	20.68 -0.18 0.00	21.66 -0.17 0.00	19.99 -0.10 0.00	19.86 -0.11 0.00	20.26 -0.16 0.00	20.11 -0.16 0.00	19.96 -0.13 0.00	122.90 -0.69 0.00	19.93 -0.13 0.00	48.15 -0.16 0.00	34.11 -0.14 0.00	49.81 -0.31 0.00	21.03 -0.19 0.00	20.82 -0.21 0.00	19.77 -0.20 0.00
LOVETT____3 23632	18.22 1.57 0.00	19.64 1.17 -5.39	10.46 0.82 0.00	18.54 1.38 0.00	12.30 0.92 0.00	7.44 0.59 0.00	22.36 1.85 0.00	25.87 2.21 0.00	28.39 2.52 0.00	22.91 2.05 0.00	23.95 2.12 0.00	22.04 1.95 0.00	21.86 1.89 0.00	22.43 2.01 0.00	22.30 2.03 0.00	22.12 2.03 0.00	135.68 12.09 0.00	22.12 2.07 0.00	53.00 4.69 0.00	37.63 3.37 0.00	55.03 4.91 0.00	23.32 2.10 0.00	22.99 1.97 0.00	21.74 1.78 0.00

LOVETT___4 23642	18.27 1.62 0.00	19.68 1.20 -5.39	10.49 0.85 0.00	18.59 1.43 0.00	12.33 0.95 0.00	7.46 0.61 0.00	22.42 1.91 0.00	25.94 2.28 0.00	28.48 2.60 0.00	22.98 2.12 0.00	24.02 2.19 0.00	22.10 2.01 0.00	21.92 1.95 0.00	22.49 2.07 0.00	22.36 2.10 0.00	22.18 2.09 0.00	136.07 12.49 0.00	22.19 2.14 0.00	53.16 4.85 0.00	37.75 3.50 0.00	55.20 5.09 0.00	23.38 2.17 0.00	23.06 2.03 0.00	21.81 1.84 0.00
LOVETT___5 23593	18.27 1.62 0.00	19.68 1.20 -5.39	10.49 0.85 0.00	18.59 1.43 0.00	12.33 0.95 0.00	7.46 0.61 0.00	22.42 1.91 0.00	25.94 2.28 0.00	28.48 2.60 0.00	22.98 2.12 0.00	24.02 2.19 0.00	22.10 2.01 0.00	21.92 1.95 0.00	22.49 2.07 0.00	22.36 2.10 0.00	22.18 2.09 0.00	136.07 12.49 0.00	22.19 2.14 0.00	53.16 4.85 0.00	37.75 3.50 0.00	55.20 5.09 0.00	23.38 2.17 0.00	23.06 2.03 0.00	21.81 1.84 0.00
LOWER RAQUET___HYD 24057	16.02 -0.62 0.00	12.44 -0.49 0.16	9.32 -0.32 0.00	16.65 -0.51 0.00	11.03 -0.35 0.00	6.66 -0.19 0.00	19.80 -0.71 0.00	22.93 -0.73 0.00	25.03 -0.85 0.00	20.15 -0.71 0.00	21.06 -0.77 0.00	19.28 -0.81 0.00	19.15 -0.82 0.00	19.54 -0.89 0.00	19.30 -0.97 0.00	18.91 -1.18 0.00	116.51 -7.07 0.00	18.84 -1.21 0.00	45.48 -2.82 0.00	32.34 -1.91 0.00	47.56 -2.55 0.00	20.38 -0.84 0.00	20.29 -0.74 0.00	19.22 -0.74 0.00
LOWER___HUDSON 24059	17.75 1.11 0.00	21.37 0.89 -7.39	10.24 0.60 0.00	18.22 1.07 0.00	12.07 0.69 0.00	7.25 0.40 0.00	21.69 1.18 0.00	24.99 1.34 0.00	27.28 1.40 0.00	21.94 1.08 0.00	22.91 1.08 0.00	21.05 0.96 0.00	20.94 0.96 0.00	21.45 1.03 0.00	21.28 1.01 0.00	21.11 1.02 0.00	129.67 6.08 0.00	21.06 1.01 0.00	50.75 2.44 0.00	35.94 1.68 0.00	52.53 2.41 0.00	22.29 1.07 0.00	22.08 1.06 0.00	21.02 1.05 0.00
LWR___OSWEGATCHIE_HYD 23850	16.17 -0.47 0.00	12.54 -0.38 0.17	9.37 -0.27 0.00	16.71 -0.45 0.00	11.08 -0.30 0.00	6.70 -0.15 0.00	20.04 -0.48 0.00	23.19 -0.46 0.00	25.34 -0.54 0.00	20.42 -0.44 0.00	21.36 -0.47 0.00	19.57 -0.52 0.00	19.37 -0.60 0.00	19.71 -0.71 0.00	19.67 -0.60 0.00	19.36 -0.73 0.00	119.35 -4.24 0.00	19.32 -0.73 0.00	46.72 -1.59 0.00	33.19 -1.06 0.00	48.64 -1.47 0.00	20.73 -0.49 0.00	20.56 -0.47 0.00	19.45 -0.52 0.00
LYONS_FALL_HYD 23570	16.62 -0.03 0.00	12.77 -0.04 0.28	9.61 -0.04 0.00	17.10 -0.06 0.00	11.36 -0.02 0.00	6.87 0.02 0.00	20.68 0.17 0.00	23.90 0.24 0.00	26.13 0.26 0.00	21.08 0.22 0.00	22.08 0.24 0.00	20.30 0.21 0.00	20.13 0.15 0.00	20.51 0.09 0.00	20.47 0.20 0.00	20.26 0.17 0.00	124.70 1.11 0.00	20.23 0.18 0.00	48.94 0.63 0.00	34.69 0.43 0.00	50.66 0.55 0.00	21.42 0.20 0.00	21.17 0.15 0.00	20.04 0.07 0.00
MADISON___COUNTY_LFGE 323628	16.92 0.27 0.00	13.06 0.20 0.22	9.78 0.14 0.00	17.40 0.25 0.00	11.58 0.20 0.00	7.01 0.15 0.00	21.09 0.58 0.00	24.33 0.67 0.00	26.63 0.75 0.00	21.50 0.64 0.00	22.53 0.70 0.00	20.80 0.71 0.00	20.68 0.71 0.00	21.12 0.70 0.00	20.98 0.71 0.00	20.78 0.69 0.00	127.73 4.15 0.00	20.72 0.67 0.00	50.12 1.81 0.00	35.52 1.26 0.00	51.81 1.70 0.00	21.85 0.63 0.00	21.60 0.57 0.00	20.47 0.51 0.00
MAPLE_RIDGE_WT_1 323574	16.17 -0.48 0.00	11.89 -0.37 0.83	9.38 -0.27 0.00	16.72 -0.44 0.00	11.16 -0.22 0.00	6.72 -0.13 0.00	20.16 -0.35 0.00	23.31 -0.35 0.00	25.53 -0.35 0.00	20.71 -0.15 0.00	21.86 0.03 0.00	20.20 0.11 0.00	20.11 0.14 0.00	20.57 0.14 0.00	20.40 0.13 0.00	20.20 0.10 0.00	124.32 0.74 0.00	20.17 0.12 0.00	48.62 0.31 0.00	34.46 0.21 0.00	50.38 0.27 0.00	21.29 0.07 0.00	21.14 0.12 0.00	20.08 0.12 0.00
MAPLE_RIDGE_WT_2 323611	16.17 -0.48 0.00	11.89 -0.37 0.83	9.38 -0.27 0.00	16.72 -0.44 0.00	11.16 -0.22 0.00	6.72 -0.13 0.00	20.16 -0.35 0.00	23.31 -0.35 0.00	25.53 -0.35 0.00	20.71 -0.15 0.00	21.86 0.03 0.00	20.20 0.11 0.00	20.11 0.14 0.00	20.57 0.14 0.00	20.40 0.13 0.00	20.20 0.10 0.00	124.32 0.74 0.00	20.17 0.12 0.00	48.62 0.31 0.00	34.46 0.21 0.00	50.38 0.27 0.00	21.29 0.07 0.00	21.14 0.12 0.00	20.08 0.12 0.00
MARBLE_RIVER_WT_PWR 323696	15.91 -0.74 0.00	12.38 -0.56 0.15	9.39 -0.25 0.00	16.85 -0.31 0.00	11.11 -0.27 0.00	6.69 -0.16 0.00	19.98 -0.53 0.00	23.20 -0.46 0.00	25.30 -0.57 0.00	20.37 -0.49 0.00	21.26 -0.57 0.00	19.41 -0.68 0.00	19.34 -0.63 0.00	19.91 -0.51 0.00	19.75 -0.52 0.00	19.55 -0.54 0.00	120.26 -3.33 0.00	19.52 -0.53 0.00	47.04 -1.27 0.00	33.45 -0.81 0.00	49.05 -1.06 0.00	20.77 -0.45 0.00	20.60 -0.43 0.00	19.53 -0.43 0.00
MARSH_HILL_WT_PWR 323713	16.41 -0.24 0.00	13.03 -0.25 -0.19	9.50 -0.14 0.00	17.03 -0.12 0.00	11.36 -0.02 0.00	6.91 0.06 0.00	20.88 0.37 0.00	23.87 0.22 0.00	26.26 0.38 0.00	21.36 0.50 0.00	22.54 0.70 0.00	21.00 0.91 0.00	20.96 0.99 0.00	21.31 0.88 0.00	21.14 0.87 0.00	20.93 0.84 0.00	128.87 5.28 0.00	20.76 0.71 0.00	50.38 2.07 0.00	35.82 1.56 0.00	51.87 1.76 0.00	21.94 0.73 0.00	21.75 0.72 0.00	20.73 0.77 0.00
MG INDUSTRY___DRP 24185	17.46 0.82 0.00	20.82 0.65 -7.09	10.08 0.44 0.00	17.91 0.76 0.00	11.87 0.49 0.00	7.12 0.27 0.00	21.30 0.79 0.00	24.50 0.84 0.00	26.80 0.93 0.00	21.60 0.74 0.00	22.57 0.74 0.00	20.76 0.67 0.00	20.64 0.67 0.00	21.14 0.71 0.00	20.97 0.71 0.00	20.80 0.71 0.00	127.79 4.20 0.00	20.76 0.71 0.00	49.92 1.61 0.00	35.35 1.09 0.00	51.82 1.71 0.00	21.96 0.74 0.00	21.83 0.80 0.00	20.71 0.74 0.00
MID___OSWEGATCHIE_HYD 23849	16.17 -0.47 0.00	12.54 -0.38 0.17	9.37 -0.27 0.00	16.71 -0.45 0.00	11.08 -0.30 0.00	6.70 -0.15 0.00	20.04 -0.48 0.00	23.19 -0.46 0.00	25.34 -0.54 0.00	20.42 -0.44 0.00	21.36 -0.47 0.00	19.57 -0.52 0.00	19.37 -0.60 0.00	19.71 -0.71 0.00	19.67 -0.60 0.00	19.36 -0.73 0.00	119.35 -4.24 0.00	19.32 -0.73 0.00	46.72 -1.59 0.00	33.19 -1.06 0.00	48.64 -1.47 0.00	20.73 -0.49 0.00	20.56 -0.47 0.00	19.45 -0.52 0.00
MID___RAQUETTE_HYD 23851	16.02 -0.62 0.00	12.44 -0.49 0.16	9.32 -0.32 0.00	16.65 -0.51 0.00	11.03 -0.35 0.00	6.66 -0.19 0.00	19.80 -0.71 0.00	22.93 -0.73 0.00	25.03 -0.85 0.00	20.15 -0.71 0.00	21.06 -0.77 0.00	19.28 -0.81 0.00	19.15 -0.82 0.00	19.54 -0.89 0.00	19.30 -0.97 0.00	18.91 -1.18 0.00	116.51 -7.07 0.00	18.84 -1.21 0.00	45.48 -2.82 0.00	32.34 -1.91 0.00	47.56 -2.55 0.00	20.38 -0.84 0.00	20.29 -0.74 0.00	19.22 -0.74 0.00
MILLIKEN___1 23584	17.04 0.39 0.00	13.55 0.27 -0.19	9.85 0.21 0.00	17.54 0.38 0.00	11.68 0.31 0.00	7.09 0.24 0.00	21.36 0.85 0.00	24.51 0.85 0.00	26.82 0.94 0.00	21.67 0.81 0.00	22.71 0.87 0.00	21.18 1.09 0.00	21.07 1.10 0.00	21.47 1.05 0.00	21.34 1.08 0.00	21.16 1.07 0.00	128.87 5.28 0.00	20.88 0.83 0.00	50.68 2.37 0.00	35.99 1.74 0.00	52.41 2.30 0.00	22.05 0.83 0.00	21.78 0.75 0.00	20.67 0.70 0.00

MILLIKEN___2 23585	17.04 0.39 0.00	13.55 0.27 -0.19	9.85 0.21 0.00	17.54 0.38 0.00	11.68 0.31 0.00	7.09 0.24 0.00	21.36 0.85 0.00	24.51 0.85 0.00	26.82 0.94 0.00	21.67 0.81 0.00	22.71 0.87 0.00	21.18 1.09 0.00	21.07 1.10 0.00	21.47 1.05 0.00	21.34 1.08 0.00	21.16 1.07 0.00	128.87 5.28 0.00	20.88 0.83 0.00	50.68 2.37 0.00	35.99 1.74 0.00	52.41 2.30 0.00	22.05 0.83 0.00	21.78 0.75 0.00	20.67 0.70 0.00
MILLIKEN___DIESEL 23629	17.04 0.39 0.00	13.55 0.27 -0.19	9.85 0.21 0.00	17.54 0.38 0.00	11.68 0.31 0.00	7.09 0.24 0.00	21.36 0.85 0.00	24.51 0.85 0.00	26.82 0.94 0.00	21.67 0.81 0.00	22.71 0.87 0.00	21.18 1.09 0.00	21.07 1.10 0.00	21.47 1.05 0.00	21.34 1.08 0.00	21.16 1.07 0.00	128.87 5.28 0.00	20.88 0.83 0.00	50.68 2.37 0.00	35.99 1.74 0.00	52.41 2.30 0.00	22.05 0.83 0.00	21.78 0.75 0.00	20.67 0.70 0.00
MILLSEAT___LFGE 323607	16.20 -0.44 0.00	12.82 -0.39 -0.12	9.37 -0.27 0.00	16.73 -0.42 0.00	11.23 -0.15 0.00	6.79 -0.07 0.00	20.19 -0.32 0.00	22.87 -0.79 0.00	25.04 -0.84 0.00	20.25 -0.61 0.00	21.35 -0.49 0.00	19.92 -0.17 0.00	19.94 -0.04 0.00	20.21 -0.21 0.00	20.02 -0.25 0.00	19.75 -0.34 0.00	121.47 -2.12 0.00	19.55 -0.51 0.00	47.64 -0.67 0.00	33.68 -0.58 0.00	49.23 -0.89 0.00	20.72 -0.50 0.00	20.74 -0.28 0.00	19.96 0.00 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.30 1.65 0.00	19.85 1.22 -5.54	10.50 0.85 0.00	18.61 1.45 0.00	12.35 0.97 0.00	7.47 0.62 0.00	22.44 1.93 0.00	25.96 2.30 0.00	28.50 2.62 0.00	23.00 2.14 0.00	24.03 2.20 0.00	22.12 2.03 0.00	21.95 1.98 0.00	22.52 2.09 0.00	22.38 2.11 0.00	22.19 2.10 0.00	136.17 12.59 0.00	22.21 2.16 0.00	53.23 4.92 0.00	37.77 3.51 0.00	55.23 5.11 0.00	23.40 2.18 0.00	23.08 2.05 0.00	21.82 1.86 0.00
MODEL_CITY_ENERGY 24167	15.71 -0.94 0.00	12.44 -0.77 -0.13	9.09 -0.55 0.00	16.24 -0.92 0.00	10.91 -0.47 0.00	6.56 -0.29 0.00	19.44 -1.07 0.00	21.83 -1.83 0.00	23.89 -1.99 0.00	19.32 -1.55 0.00	20.37 -1.46 0.00	19.03 -1.06 0.00	19.07 -0.90 0.00	19.32 -1.10 0.00	19.14 -1.13 0.00	18.89 -1.21 0.00	116.35 -7.24 0.00	18.69 -1.36 0.00	45.53 -2.78 0.00	32.17 -2.09 0.00	47.09 -3.02 0.00	19.85 -1.37 0.00	20.02 -1.01 0.00	19.36 -0.60 0.00
MODERN_LFGE___ 323580	15.71 -0.94 0.00	12.44 -0.77 -0.13	9.09 -0.55 0.00	16.24 -0.92 0.00	10.91 -0.47 0.00	6.56 -0.29 0.00	19.44 -1.07 0.00	21.83 -1.83 0.00	23.89 -1.99 0.00	19.32 -1.55 0.00	20.37 -1.46 0.00	19.03 -1.06 0.00	19.07 -0.90 0.00	19.32 -1.10 0.00	19.14 -1.13 0.00	18.89 -1.21 0.00	116.35 -7.24 0.00	18.69 -1.36 0.00	45.53 -2.78 0.00	32.17 -2.09 0.00	47.09 -3.02 0.00	19.85 -1.37 0.00	20.02 -1.01 0.00	19.36 -0.60 0.00
MOHAWK_PAPER___DRP 24187	17.73 1.09 0.00	21.33 0.85 -7.40	10.23 0.58 0.00	18.18 1.02 0.00	12.05 0.67 0.00	7.24 0.39 0.00	21.70 1.19 0.00	24.97 1.32 0.00	27.30 1.43 0.00	21.99 1.13 0.00	22.99 1.16 0.00	21.14 1.05 0.00	21.02 1.05 0.00	21.53 1.10 0.00	21.36 1.10 0.00	21.19 1.10 0.00	130.17 6.58 0.00	21.16 1.11 0.00	50.97 2.66 0.00	36.09 1.83 0.00	52.80 2.69 0.00	22.36 1.14 0.00	22.18 1.15 0.00	21.04 1.07 0.00
MONGAUP___HYD 23641	18.41 1.77 0.00	19.42 1.34 -4.99	10.60 0.96 0.00	18.82 1.66 0.00	12.49 1.11 0.00	7.56 0.71 0.00	22.77 2.26 0.00	26.33 2.67 0.00	28.82 2.94 0.00	23.23 2.37 0.00	24.27 2.43 0.00	22.32 2.23 0.00	22.12 2.15 0.00	22.68 2.26 0.00	22.54 2.27 0.00	22.36 2.27 0.00	137.34 13.76 0.00	22.39 2.34 0.00	53.86 5.55 0.00	38.20 3.94 0.00	55.89 5.78 0.00	23.63 2.41 0.00	23.27 2.25 0.00	22.00 2.04 0.00
MONTAUK___DIESEL 23721	30.87 3.42 -10.81	21.15 2.48 -5.57	11.41 1.77 -0.01	20.22 3.06 0.00	13.47 2.08 -0.01	45.86 1.42 -37.58	74.51 3.99 -50.01	147.65 4.16 -119.84	154.14 5.37 -122.89	202.43 4.18 -177.39	71.44 3.80 -45.80	55.96 3.73 -32.14	23.52 3.54 0.00	24.19 3.76 0.00	24.09 3.82 0.00	23.74 3.65 0.00	146.64 23.06 0.00	24.24 4.19 0.00	77.19 10.37 -18.51	41.57 7.32 0.00	64.61 10.42 -4.08	139.89 4.33 -114.34	99.04 4.08 -73.93	38.48 3.85 -14.67
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	18.44 1.80 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.74 1.58 0.00	12.43 1.05 0.00	7.53 0.68 0.00	22.61 2.10 0.00	26.16 2.51 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.29 2.46 0.00	22.37 2.28 0.00	22.20 2.23 0.00	22.77 2.35 0.00	22.63 2.36 0.00	22.44 2.35 0.00	137.54 13.96 0.00	22.44 2.39 0.00	53.71 5.40 0.00	38.12 3.86 0.00	55.73 5.62 0.00	23.61 2.39 0.00	23.29 2.26 0.00	22.02 2.05 0.00
MUNSVILLE_WIND_PWR 323609	17.40 0.75 0.00	14.36 0.54 -0.73	10.05 0.41 0.00	17.90 0.74 0.00	11.95 0.57 0.00	7.34 0.48 0.00	22.49 1.98 0.00	25.98 2.33 0.00	28.54 2.67 0.00	23.10 2.24 0.00	24.22 2.38 0.00	22.41 2.32 0.00	22.28 2.31 0.00	22.74 2.32 0.00	22.54 2.27 0.00	22.30 2.21 0.00	136.97 13.38 0.00	22.21 2.16 0.00	54.06 5.75 0.00	38.37 4.12 0.00	55.69 5.58 0.00	23.28 2.07 0.00	22.95 1.92 0.00	21.74 1.77 0.00
N SALMON___HYD 24042	16.08 -0.57 0.00	12.51 -0.43 0.15	9.45 -0.19 0.00	16.91 -0.25 0.00	11.17 -0.21 0.00	6.73 -0.12 0.00	20.12 -0.39 0.00	23.37 -0.28 0.00	25.51 -0.37 0.00	20.54 -0.32 0.00	21.46 -0.38 0.00	19.60 -0.49 0.00	19.52 -0.45 0.00	20.01 -0.41 0.00	19.82 -0.45 0.00	19.57 -0.52 0.00	120.32 -3.27 0.00	19.52 -0.53 0.00	47.11 -1.20 0.00	33.53 -0.72 0.00	49.19 -0.92 0.00	20.87 -0.35 0.00	20.69 -0.34 0.00	19.60 -0.37 0.00
N.E_GEN_SANDY PD 24062	18.26 1.62 0.00	22.04 1.28 -7.67	7.00 0.87 3.51	20.02 1.54 -1.33	12.15 1.00 0.23	7.48 0.59 -0.04	22.30 1.79 0.00	25.75 2.09 0.00	28.11 2.23 0.00	22.59 1.73 0.00	23.58 1.75 0.00	21.62 1.53 0.00	21.48 1.51 0.00	22.05 1.63 0.00	21.89 1.62 0.00	21.72 1.64 0.00	133.41 9.99 0.17	21.72 1.67 0.00	52.23 3.92 0.00	36.75 2.73 0.23	53.52 3.89 0.48	22.95 1.73 0.00	22.69 1.66 0.00	21.60 1.64 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.31 1.66 0.00	19.70 1.23 -5.37	10.51 0.87 0.00	18.63 1.48 0.00	12.36 0.98 0.00	7.48 0.62 0.00	22.48 1.97 0.00	26.01 2.36 0.00	28.55 2.68 0.00	23.04 2.18 0.00	24.09 2.26 0.00	22.17 2.08 0.00	21.99 2.02 0.00	22.56 2.14 0.00	22.44 2.17 0.00	22.25 2.16 0.00	136.51 12.92 0.00	22.26 2.21 0.00	53.34 5.03 0.00	37.87 3.62 0.00	55.37 5.26 0.00	23.45 2.23 0.00	23.12 2.09 0.00	21.87 1.90 0.00
NARROWS_GT1_1 24228	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00

NARROWS_GT1_2 24229	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
NARROWS_GT1_3 24230	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
NARROWS_GT1_4 24231	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
NARROWS_GT1_5 24232	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
NARROWS_GT1_6 24233	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
NARROWS_GT1_7 24234	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
NARROWS_GT1_8 24235	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
NARROWS_GT2_1 24236	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
NARROWS_GT2_2 24237	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
NARROWS_GT2_3 24238	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
NARROWS_GT2_4 24239	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
NARROWS_GT2_5 24240	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
NARROWS_GT2_6 24241	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
NARROWS_GT2_7 24242	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
NARROWS_GT2_8 24243	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.15 1.51 0.00	20.52 1.13 -6.30	10.43 0.79 0.00	18.52 1.36 0.00	12.29 0.91 0.00	7.42 0.56 0.00	22.31 1.80 0.00	25.80 2.15 0.00	28.30 2.42 0.00	22.81 1.95 0.00	23.81 1.97 0.00	21.89 1.81 0.00	21.81 1.84 0.00	22.34 1.92 0.00	22.10 1.83 0.00	21.90 1.81 0.00	134.50 10.91 0.00	21.94 1.89 0.00	52.77 4.46 0.00	37.45 3.20 0.00	54.86 4.75 0.00	23.18 1.96 0.00	22.88 1.86 0.00	21.62 1.65 0.00
NEG CAPITAL___MECHNVIL 23645	18.01 1.36 0.00	21.68 1.08 -7.51	10.38 0.74 0.00	18.48 1.32 0.00	12.25 0.87 0.00	7.37 0.52 0.00	22.15 1.64 0.00	25.54 1.88 0.00	27.83 1.95 0.00	22.38 1.52 0.00	23.38 1.54 0.00	21.47 1.38 0.00	21.37 1.40 0.00	21.89 1.46 0.00	21.71 1.44 0.00	21.53 1.44 0.00	132.17 8.59 0.00	21.47 1.41 0.00	51.82 3.51 0.00	36.69 2.44 0.00	53.57 3.45 0.00	22.74 1.52 0.00	22.47 1.44 0.00	21.36 1.39 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.97 -0.67 0.00	12.52 -0.57 0.00	9.22 -0.42 0.00	16.44 -0.71 0.00	10.98 -0.40 0.00	6.65 -0.20 0.00	19.92 -0.59 0.00	23.01 -0.65 0.00	25.16 -0.72 0.00	20.35 -0.51 0.00	21.35 -0.48 0.00	19.84 -0.24 0.00	19.74 -0.23 0.00	20.16 -0.26 0.00	20.01 -0.26 0.00	19.80 -0.29 0.00	121.52 -2.07 0.00	19.63 -0.42 0.00	47.64 -0.67 0.00	33.77 -0.49 0.00	49.18 -0.94 0.00	20.67 -0.55 0.00	20.51 -0.52 0.00	19.55 -0.42 0.00
NEG CENTRAL___DRP 24199	16.76 0.12 0.00	13.27 0.05 -0.13	9.69 0.05 0.00	17.27 0.11 0.00	11.52 0.14 0.00	6.99 0.13 0.00	21.01 0.49 0.00	24.09 0.43 0.00	26.39 0.52 0.00	21.34 0.48 0.00	22.39 0.55 0.00	20.87 0.78 0.00	20.87 0.90 0.00	21.25 0.83 0.00	21.12 0.85 0.00	20.92 0.83 0.00	127.63 4.04 0.00	20.58 0.53 0.00	49.98 1.67 0.00	35.55 1.29 0.00	51.71 1.60 0.00	21.75 0.54 0.00	21.49 0.46 0.00	20.42 0.45 0.00
NEG CENTRAL___INDECK 23768	16.62 -0.03 0.00	13.14 -0.10 -0.15	9.59 -0.05 0.00	17.12 -0.03 0.00	11.45 0.07 0.00	6.95 0.10 0.00	20.92 0.40 0.00	24.02 0.36 0.00	26.33 0.45 0.00	21.31 0.45 0.00	22.43 0.60 0.00	20.86 0.78 0.00	20.82 0.85 0.00	21.18 0.76 0.00	21.03 0.76 0.00	20.80 0.71 0.00	127.99 4.40 0.00	20.65 0.60 0.00	50.21 1.90 0.00	35.63 1.38 0.00	51.83 1.72 0.00	21.80 0.58 0.00	21.59 0.57 0.00	20.58 0.61 0.00
NEG CENTRAL___SENECA 23627	16.76 0.12 0.00	13.27 0.05 -0.13	9.69 0.05 0.00	17.28 0.12 0.00	11.52 0.15 0.00	6.99 0.13 0.00	21.01 0.50 0.00	24.11 0.46 0.00	26.44 0.57 0.00	21.39 0.53 0.00	22.44 0.60 0.00	20.86 0.77 0.00	20.83 0.86 0.00	21.21 0.78 0.00	21.07 0.80 0.00	20.87 0.78 0.00	127.91 4.32 0.00	20.62 0.57 0.00	50.06 1.75 0.00	35.59 1.34 0.00	51.73 1.62 0.00	21.78 0.56 0.00	21.52 0.49 0.00	20.46 0.49 0.00
NEG CENTRAL___STATE_STREET 24147	17.10 0.46 0.00	13.51 0.32 -0.11	9.88 0.24 0.00	17.60 0.44 0.00	11.74 0.36 0.00	7.13 0.28 0.00	21.47 0.96 0.00	24.54 0.89 0.00	26.85 0.97 0.00	21.68 0.82 0.00	22.74 0.91 0.00	21.50 1.41 0.00	21.42 1.45 0.00	21.81 1.39 0.00	21.68 1.41 0.00	21.48 1.39 0.00	128.97 5.38 0.00	20.90 0.85 0.00	50.82 2.51 0.00	36.20 1.94 0.00	52.78 2.66 0.00	22.18 0.96 0.00	21.88 0.85 0.00	20.77 0.81 0.00
NEG MILLWOOD___DRP 24198	18.47 1.82 0.00	20.19 1.35 -5.75	10.59 0.95 0.00	18.78 1.62 0.00	12.46 1.08 0.00	7.54 0.69 0.00	22.71 2.19 0.00	26.29 2.63 0.00	28.84 2.97 0.00	23.27 2.41 0.00	24.31 2.48 0.00	22.37 2.28 0.00	22.19 2.22 0.00	22.75 2.33 0.00	22.61 2.34 0.00	22.43 2.34 0.00	137.62 14.03 0.00	22.46 2.41 0.00	53.90 5.59 0.00	38.25 4.00 0.00	55.94 5.83 0.00	23.66 2.44 0.00	23.32 2.29 0.00	22.03 2.06 0.00
NEG NORTH_FLCN_SEA 23793	15.99 -0.65 0.00	12.44 -0.50 0.15	9.45 -0.19 0.00	16.95 -0.20 0.00	11.18 -0.20 0.00	6.73 -0.12 0.00	20.12 -0.39 0.00	23.36 -0.29 0.00	25.48 -0.39 0.00	20.51 -0.35 0.00	21.41 -0.42 0.00	19.55 -0.54 0.00	19.47 -0.50 0.00	20.07 -0.35 0.00	19.91 -0.36 0.00	19.71 -0.38 0.00	121.16 -2.43 0.00	19.68 -0.37 0.00	47.44 -0.87 0.00	33.73 -0.52 0.00	49.51 -0.60 0.00	20.95 -0.27 0.00	20.76 -0.26 0.00	19.68 -0.29 0.00
NEG NORTH_KES_CHATEGAY 23792	15.94 -0.71 0.00	12.41 -0.53 0.15	9.39 -0.25 0.00	16.83 -0.32 0.00	11.11 -0.27 0.00	6.69 -0.16 0.00	19.99 -0.53 0.00	23.20 -0.46 0.00	25.30 -0.57 0.00	20.37 -0.49 0.00	21.27 -0.57 0.00	19.43 -0.66 0.00	19.35 -0.62 0.00	19.88 -0.54 0.00	19.71 -0.56 0.00	19.51 -0.58 0.00	120.00 -3.58 0.00	19.48 -0.57 0.00	46.97 -1.34 0.00	33.42 -0.84 0.00	49.00 -1.11 0.00	20.75 -0.47 0.00	20.57 -0.45 0.00	19.49 -0.47 0.00
NEG NORTH___ALICE_FALLS 23915	16.03 -0.62 0.00	12.47 -0.47 0.15	9.46 -0.18 0.00	16.98 -0.18 0.00	11.20 -0.18 0.00	6.75 -0.10 0.00	20.19 -0.32 0.00	23.44 -0.21 0.00	25.56 -0.31 0.00	20.57 -0.29 0.00	21.46 -0.37 0.00	19.60 -0.49 0.00	19.50 -0.48 0.00	20.06 -0.36 0.00	19.89 -0.37 0.00	19.69 -0.40 0.00	121.09 -2.50 0.00	19.67 -0.38 0.00	47.45 -0.87 0.00	33.76 -0.49 0.00	49.56 -0.55 0.00	20.96 -0.26 0.00	20.76 -0.26 0.00	19.67 -0.30 0.00
NEG NORTH___LWR_SARANAC 23913	16.03 -0.62 0.00	12.47 -0.47 0.15	9.46 -0.18 0.00	16.98 -0.18 0.00	11.20 -0.18 0.00	6.75 -0.10 0.00	20.19 -0.32 0.00	23.44 -0.21 0.00	25.56 -0.31 0.00	20.57 -0.29 0.00	21.46 -0.37 0.00	19.60 -0.49 0.00	19.50 -0.48 0.00	20.06 -0.36 0.00	19.89 -0.37 0.00	19.69 -0.40 0.00	121.09 -2.50 0.00	19.67 -0.38 0.00	47.45 -0.87 0.00	33.76 -0.49 0.00	49.56 -0.55 0.00	20.96 -0.26 0.00	20.76 -0.26 0.00	19.67 -0.30 0.00
NEG NORTH___PLATTSBURG 23628	16.03 -0.62 0.00	12.47 -0.47 0.15	9.46 -0.18 0.00	16.98 -0.18 0.00	11.20 -0.18 0.00	6.75 -0.10 0.00	20.19 -0.32 0.00	23.44 -0.21 0.00	25.56 -0.31 0.00	20.57 -0.29 0.00	21.46 -0.37 0.00	19.60 -0.49 0.00	19.50 -0.48 0.00	20.06 -0.36 0.00	19.89 -0.37 0.00	19.69 -0.40 0.00	121.09 -2.50 0.00	19.67 -0.38 0.00	47.45 -0.87 0.00	33.76 -0.49 0.00	49.56 -0.55 0.00	20.96 -0.26 0.00	20.76 -0.26 0.00	19.67 -0.30 0.00
NEG WEST_LEA_LOCKPORT 23791	15.90 -0.74 0.00	12.60 -0.62 -0.13	9.21 -0.43 0.00	16.45 -0.71 0.00	11.04 -0.34 0.00	6.65 -0.20 0.00	19.72 -0.79 0.00	22.25 -1.40 0.00	24.37 -1.50 0.00	19.71 -1.15 0.00	20.78 -1.05 0.00	19.41 -0.68 0.00	19.44 -0.53 0.00	19.70 -0.73 0.00	19.51 -0.76 0.00	19.25 -0.84 0.00	118.55 -5.04 0.00	19.05 -1.00 0.00	46.38 -1.94 0.00	32.81 -1.44 0.00	47.99 -2.12 0.00	20.24 -0.98 0.00	20.34 -0.69 0.00	19.64 -0.33 0.00
NEG WEST___LANCASTR 23811	16.63 -0.01 0.00	13.17 -0.07 -0.15	9.63 -0.01 0.00	17.18 0.03 0.00	11.49 0.11 0.00	6.94 0.08 0.00	20.69 0.18 0.00	23.48 -0.17 0.00	25.92 0.05 0.00	20.99 0.13 0.00	22.06 0.23 0.00	20.55 0.46 0.00	20.44 0.46 0.00	20.77 0.34 0.00	20.64 0.37 0.00	20.42 0.33 0.00	125.37 1.78 0.00	20.14 0.09 0.00	48.90 0.59 0.00	34.80 0.55 0.00	50.66 0.55 0.00	21.37 0.15 0.00	21.27 0.24 0.00	20.41 0.44 0.00

NEG_PENN_ALLEGHNY 23528	16.92 0.27 0.00	13.62 0.17 -0.36	9.79 0.15 0.00	17.44 0.28 0.00	11.61 0.23 0.00	7.02 0.17 0.00	21.09 0.58 0.00	24.15 0.49 0.00	26.46 0.59 0.00	21.40 0.53 0.00	22.42 0.59 0.00	20.75 0.67 0.00	20.66 0.69 0.00	21.08 0.66 0.00	20.96 0.69 0.00	20.76 0.67 0.00	127.60 4.01 0.00	20.61 0.56 0.00	49.91 1.60 0.00	35.46 1.20 0.00	51.55 1.44 0.00	21.74 0.53 0.00	21.51 0.48 0.00	20.47 0.51 0.00
NEG__GEN_MONROE 24207	16.41 -0.23 0.00	12.89 -0.20 0.00	9.50 -0.13 0.00	16.95 -0.20 0.00	11.34 -0.04 0.00	6.86 0.01 0.00	20.59 0.08 0.00	23.52 -0.13 0.00	25.68 -0.20 0.00	20.74 -0.13 0.00	21.81 -0.02 0.00	20.29 0.20 0.00	20.27 0.30 0.00	20.61 0.18 0.00	20.41 0.14 0.00	20.18 0.08 0.00	124.02 0.43 0.00	20.01 -0.04 0.00	48.62 0.31 0.00	34.42 0.16 0.00	50.28 0.16 0.00	21.14 -0.08 0.00	20.99 -0.04 0.00	20.07 0.11 0.00
NEPA__ENERGY 23901	16.53 -0.11 0.00	13.13 -0.14 -0.18	9.59 -0.05 0.00	17.08 -0.08 0.00	11.40 0.02 0.00	6.87 0.02 0.00	20.50 -0.01 0.00	23.27 -0.39 0.00	25.57 -0.31 0.00	20.70 -0.16 0.00	21.72 -0.12 0.00	20.19 0.10 0.00	20.14 0.17 0.00	20.49 0.07 0.00	20.40 0.13 0.00	20.21 0.12 0.00	123.98 0.40 0.00	19.91 -0.14 0.00	48.26 -0.05 0.00	34.42 0.16 0.00	49.98 -0.13 0.00	21.12 -0.10 0.00	20.98 -0.05 0.00	20.10 0.13 0.00
NEVERSINK__HYD 23608	18.93 2.28 0.00	20.49 1.67 -5.73	10.83 1.19 0.00	19.20 2.05 0.00	12.76 1.38 0.00	7.76 0.90 0.00	23.46 2.95 0.00	27.23 3.57 0.00	29.90 4.02 0.00	24.23 3.37 0.00	25.37 3.53 0.00	23.24 3.15 0.00	21.85 1.88 0.00	22.64 2.22 0.00	23.45 3.19 0.00	23.35 3.26 0.00	143.11 19.52 0.00	23.34 3.29 0.00	56.11 7.80 0.00	39.82 5.57 0.00	58.09 7.98 0.00	24.50 3.27 0.00	24.05 3.02 0.00	22.65 2.68 0.00
NEWTON__FALLS_HYD 23847	16.17 -0.47 0.00	12.54 -0.38 0.17	9.37 -0.27 0.00	16.71 -0.45 0.00	11.08 -0.30 0.00	6.70 -0.15 0.00	20.04 -0.48 0.00	23.19 -0.46 0.00	25.34 -0.54 0.00	20.42 -0.44 0.00	21.36 -0.47 0.00	19.57 -0.52 0.00	19.37 -0.60 0.00	19.71 -0.71 0.00	19.67 -0.60 0.00	19.36 -0.73 0.00	119.35 -4.24 0.00	19.32 -0.73 0.00	46.72 -1.59 0.00	33.19 -1.06 0.00	48.64 -1.47 0.00	20.73 -0.49 0.00	20.56 -0.47 0.00	19.45 -0.52 0.00
NIAGARA_115E_LBMP 323715	15.61 -1.03 0.00	12.37 -0.85 -0.13	9.04 -0.60 0.00	16.14 -1.02 0.00	10.84 -0.54 0.00	6.52 -0.33 0.00	19.30 -1.22 0.00	21.62 -2.03 0.00	23.66 -2.22 0.00	19.12 -1.74 0.00	20.18 -1.66 0.00	18.84 -1.25 0.00	18.88 -1.09 0.00	19.13 -1.29 0.00	18.96 -1.31 0.00	18.71 -1.38 0.00	115.36 -8.23 0.00	18.51 -1.54 0.00	45.12 -3.20 0.00	31.86 -2.40 0.00	46.67 -3.44 0.00	19.67 -1.55 0.00	19.87 -1.16 0.00	19.23 -0.74 0.00
NIAGARA_115W_LBMP 323714	15.67 -0.97 0.00	12.42 -0.80 -0.13	9.08 -0.56 0.00	16.23 -0.93 0.00	10.89 -0.49 0.00	6.55 -0.30 0.00	19.35 -1.16 0.00	21.92 -1.74 0.00	24.02 -1.86 0.00	19.42 -1.44 0.00	20.46 -1.37 0.00	19.13 -0.96 0.00	19.17 -0.80 0.00	19.40 -1.02 0.00	19.22 -1.05 0.00	19.00 -1.09 0.00	116.77 -6.81 0.00	18.74 -1.31 0.00	45.59 -2.72 0.00	32.29 -1.96 0.00	47.25 -2.86 0.00	19.95 -1.27 0.00	20.06 -0.97 0.00	19.39 -0.58 0.00
NIAGARA_230_LBMP 323716	15.81 -0.84 0.00	12.52 -0.69 -0.13	9.15 -0.48 0.00	16.37 -0.79 0.00	10.98 -0.40 0.00	6.61 -0.25 0.00	19.54 -0.97 0.00	22.15 -1.51 0.00	24.27 -1.60 0.00	19.63 -1.24 0.00	20.67 -1.16 0.00	19.31 -0.78 0.00	19.34 -0.63 0.00	19.59 -0.83 0.00	19.41 -0.85 0.00	19.19 -0.90 0.00	118.01 -5.58 0.00	18.96 -1.09 0.00	46.10 -2.21 0.00	32.67 -1.58 0.00	47.78 -2.33 0.00	20.17 -1.05 0.00	20.23 -0.80 0.00	19.52 -0.44 0.00
NIAGARA____ 23760	15.68 -0.96 0.00	12.43 -0.79 -0.13	9.08 -0.56 0.00	16.23 -0.93 0.00	10.89 -0.49 0.00	6.55 -0.30 0.00	19.41 -1.10 0.00	21.91 -1.74 0.00	24.01 -1.87 0.00	19.41 -1.45 0.00	20.46 -1.37 0.00	19.12 -0.97 0.00	19.15 -0.82 0.00	19.40 -1.03 0.00	19.22 -1.05 0.00	18.99 -1.10 0.00	116.87 -6.72 0.00	18.77 -1.28 0.00	45.67 -2.64 0.00	32.33 -1.93 0.00	47.32 -2.79 0.00	19.96 -1.26 0.00	20.06 -0.97 0.00	19.36 -0.61 0.00
NINE_MILE_1 23575	16.22 -0.43 0.00	12.75 -0.34 0.00	9.39 -0.25 0.00	16.70 -0.45 0.00	11.10 -0.28 0.00	6.70 -0.16 0.00	20.05 -0.46 0.00	23.08 -0.57 0.00	25.26 -0.62 0.00	20.38 -0.49 0.00	21.35 -0.49 0.00	19.69 -0.40 0.00	19.57 -0.40 0.00	19.98 -0.44 0.00	19.83 -0.44 0.00	19.66 -0.43 0.00	121.02 -2.57 0.00	19.61 -0.44 0.00	47.34 -0.96 0.00	33.56 -0.70 0.00	49.02 -1.09 0.00	20.72 -0.50 0.00	20.54 -0.49 0.00	19.52 -0.45 0.00
NINE_MILE_2 23744	16.22 -0.43 0.00	12.75 -0.34 0.00	9.39 -0.25 0.00	16.70 -0.45 0.00	11.10 -0.28 0.00	6.70 -0.16 0.00	20.05 -0.46 0.00	23.08 -0.57 0.00	25.26 -0.61 0.00	20.38 -0.49 0.00	21.35 -0.49 0.00	19.69 -0.40 0.00	19.57 -0.40 0.00	19.98 -0.44 0.00	19.83 -0.44 0.00	19.66 -0.43 0.00	121.04 -2.55 0.00	19.62 -0.44 0.00	47.34 -0.96 0.00	33.56 -0.69 0.00	49.02 -1.09 0.00	20.72 -0.50 0.00	20.54 -0.49 0.00	19.52 -0.45 0.00
NM_CAPITAL__DRP 24208	17.48 0.83 0.00	20.96 0.65 -7.22	10.08 0.44 0.00	17.91 0.76 0.00	11.87 0.49 0.00	7.12 0.27 0.00	21.29 0.78 0.00	24.43 0.78 0.00	26.72 0.85 0.00	21.53 0.67 0.00	22.49 0.66 0.00	20.69 0.60 0.00	20.56 0.59 0.00	21.07 0.65 0.00	20.91 0.64 0.00	20.74 0.65 0.00	127.37 3.79 0.00	20.70 0.65 0.00	49.79 1.48 0.00	35.24 0.99 0.00	51.65 1.54 0.00	21.88 0.67 0.00	21.79 0.77 0.00	20.68 0.71 0.00
NM_CENTRAL__DRP 24181	16.54 -0.11 0.00	12.98 -0.10 0.00	9.56 -0.07 0.00	17.01 -0.14 0.00	11.31 -0.06 0.00	6.84 -0.02 0.00	20.50 -0.01 0.00	23.60 -0.05 0.00	25.85 -0.03 0.00	20.87 0.01 0.00	21.87 0.03 0.00	20.21 0.12 0.00	20.09 0.12 0.00	20.50 0.08 0.00	20.36 0.09 0.00	20.18 0.09 0.00	124.07 0.48 0.00	20.11 0.06 0.00	48.60 0.29 0.00	34.43 0.18 0.00	50.25 0.14 0.00	21.21 -0.01 0.00	20.99 -0.03 0.00	19.93 -0.03 0.00
NM_FRONTIER__DRP 24179	15.67 -0.97 0.00	12.42 -0.80 -0.13	9.08 -0.56 0.00	16.23 -0.93 0.00	10.89 -0.49 0.00	6.55 -0.30 0.00	19.35 -1.16 0.00	21.92 -1.74 0.00	24.02 -1.86 0.00	19.42 -1.44 0.00	20.46 -1.37 0.00	19.13 -0.96 0.00	19.17 -0.80 0.00	19.40 -1.02 0.00	19.22 -1.05 0.00	19.00 -1.09 0.00	116.77 -6.81 0.00	18.74 -1.31 0.00	45.59 -2.72 0.00	32.29 -1.96 0.00	47.25 -2.86 0.00	19.95 -1.27 0.00	20.06 -0.97 0.00	19.39 -0.58 0.00
NM_ST_REGIS__HYD 24053	16.02 -0.63 0.00	12.44 -0.49 0.16	9.34 -0.30 0.00	16.70 -0.46 0.00	11.05 -0.33 0.00	6.67 -0.18 0.00	19.86 -0.66 0.00	23.03 -0.62 0.00	25.13 -0.74 0.00	20.24 -0.63 0.00	21.15 -0.68 0.00	19.34 -0.75 0.00	19.23 -0.74 0.00	19.64 -0.78 0.00	19.42 -0.85 0.00	19.06 -1.04 0.00	117.39 -6.20 0.00	18.99 -1.06 0.00	45.86 -2.45 0.00	32.64 -1.62 0.00	47.95 -2.16 0.00	20.50 -0.72 0.00	20.38 -0.65 0.00	19.31 -0.66 0.00

NORTHPORT___1 23551	29.90 2.28 -10.98	20.28 1.62 -5.57	10.78 1.14 -0.01	19.09 1.93 0.00	12.69 1.31 -0.01	45.99 0.91 -38.22	74.13 2.70 -50.93	148.74 3.20 -121.88	154.40 3.66 -124.86	204.10 2.78 -180.45	71.05 2.64 -46.58	55.26 2.69 -32.48	22.48 2.50 0.00	23.07 2.65 0.00	22.95 2.69 0.00	22.67 2.58 0.00	139.50 15.91 0.00	22.95 2.90 0.00	73.82 6.86 -18.64	39.15 4.89 0.00	61.22 7.03 -4.08	139.25 3.01 -115.03	98.45 2.80 -74.62	37.39 2.62 -14.81
NORTHPORT___2 23552	29.90 2.28 -10.98	20.28 1.62 -5.57	10.78 1.14 -0.01	19.09 1.93 0.00	12.69 1.31 -0.01	45.99 0.91 -38.22	74.13 2.70 -50.93	148.74 3.20 -121.88	154.40 3.66 -124.86	204.10 2.78 -180.45	71.05 2.64 -46.58	55.26 2.69 -32.48	22.48 2.50 0.00	23.07 2.65 0.00	22.95 2.69 0.00	22.67 2.58 0.00	139.50 15.91 0.00	22.95 2.90 0.00	73.82 6.86 -18.64	39.15 4.89 0.00	61.22 7.03 -4.08	139.25 3.01 -115.03	98.45 2.80 -74.62	37.39 2.62 -14.81
NORTHPORT___3 23553	29.71 2.14 -10.93	20.19 1.52 -5.57	10.71 1.06 -0.01	18.96 1.80 0.00	12.60 1.22 -0.01	45.75 0.85 -38.04	73.72 2.55 -50.66	147.98 3.02 -121.30	153.63 3.45 -124.30	203.08 2.67 -179.55	70.70 2.54 -46.33	54.95 2.57 -32.29	22.37 2.40 0.00	22.96 2.53 0.00	22.84 2.57 0.00	22.57 2.48 0.00	138.91 15.32 0.00	22.81 2.76 0.00	73.38 6.50 -18.57	38.91 4.65 0.00	60.88 6.68 -4.08	138.73 2.87 -114.64	97.93 2.67 -74.23	37.18 2.48 -14.73
NORTHPORT___4 23650	29.71 2.14 -10.93	20.19 1.52 -5.57	10.71 1.06 -0.01	18.96 1.80 0.00	12.60 1.22 -0.01	45.75 0.85 -38.04	73.72 2.55 -50.66	147.98 3.02 -121.30	153.63 3.45 -124.30	203.08 2.67 -179.55	70.70 2.54 -46.33	54.95 2.57 -32.29	22.37 2.40 0.00	22.96 2.53 0.00	22.84 2.57 0.00	22.57 2.48 0.00	138.91 15.32 0.00	22.81 2.76 0.00	73.38 6.50 -18.57	38.91 4.65 0.00	60.88 6.68 -4.08	138.73 2.87 -114.64	97.93 2.67 -74.23	37.18 2.48 -14.73
NORTHPORT___IC 23718	29.90 2.28 -10.98	20.28 1.62 -5.57	10.78 1.14 -0.01	19.09 1.93 0.00	12.69 1.31 -0.01	45.99 0.91 -38.22	74.13 2.70 -50.93	148.74 3.20 -121.88	154.40 3.66 -124.86	204.10 2.78 -180.45	71.05 2.64 -46.58	55.26 2.69 -32.48	22.48 2.50 0.00	23.07 2.65 0.00	22.95 2.69 0.00	22.67 2.58 0.00	139.50 15.91 0.00	22.95 2.90 0.00	73.82 6.86 -18.64	39.15 4.89 0.00	61.22 7.03 -4.08	139.25 3.01 -115.03	98.45 2.80 -74.62	37.39 2.62 -14.81
NPX_GEN_1385_PROXY 323591	29.90 2.28 -10.98	20.28 1.62 -5.57	10.78 1.14 -0.01	19.09 1.93 0.00	12.69 1.31 -0.01	45.99 0.91 -38.22	74.13 2.70 -50.93	148.74 3.20 -121.88	154.40 3.66 -124.86	204.10 2.78 -180.45	71.05 2.64 -46.58	55.26 2.69 -32.48	22.48 2.50 0.00	23.07 2.65 0.00	22.95 2.69 0.00	22.67 2.58 0.00	139.50 15.91 0.00	22.95 2.90 0.00	73.82 6.86 -18.64	39.15 4.89 0.00	61.22 7.03 -4.08	139.25 3.01 -115.03	98.45 2.80 -74.62	37.39 2.62 -14.81
NPX_GEN_CSC 323557	30.21 2.76 -10.81	20.64 1.98 -5.57	11.04 1.40 -0.01	19.54 2.38 0.00	13.00 1.62 -0.01	45.57 1.11 -37.60	73.59 3.04 -50.04	147.07 3.51 -119.90	152.88 4.05 -122.95	201.38 3.03 -177.49	70.26 2.60 -45.83	54.86 2.62 -32.15	22.43 2.46 0.00	23.08 2.66 0.00	22.98 2.72 0.00	22.62 2.53 0.00	139.58 15.99 0.00	23.04 2.99 0.00	74.12 7.30 -18.52	39.43 5.17 0.00	61.59 7.39 -4.08	138.73 3.15 -114.36	98.02 3.04 -73.95	37.59 2.95 -14.67
NSINS_S_GLNS_FALLS 23858	18.17 1.52 0.00	21.75 1.22 -7.45	10.46 0.82 0.00	18.65 1.49 0.00	12.35 0.97 0.00	7.44 0.58 0.00	22.35 1.83 0.00	25.80 2.14 0.00	28.06 2.18 0.00	22.53 1.67 0.00	23.52 1.68 0.00	21.55 1.46 0.00	21.44 1.46 0.00	21.99 1.57 0.00	21.80 1.53 0.00	21.62 1.53 0.00	132.31 8.72 0.00	21.44 1.39 0.00	51.77 3.46 0.00	36.69 2.44 0.00	53.45 3.34 0.00	22.81 1.59 0.00	22.52 1.49 0.00	21.44 1.48 0.00
NUCOR_STEEL___DRP 24197	17.06 0.41 0.00	13.37 0.28 0.00	9.86 0.22 0.00	17.57 0.41 0.00	11.72 0.34 0.00	7.12 0.26 0.00	21.41 0.90 0.00	24.42 0.77 0.00	26.70 0.82 0.00	21.56 0.70 0.00	22.61 0.78 0.00	21.41 1.33 0.00	21.33 1.36 0.00	21.73 1.31 0.00	21.61 1.34 0.00	21.41 1.33 0.00	128.33 4.74 0.00	20.79 0.74 0.00	50.56 2.25 0.00	36.01 1.76 0.00	52.54 2.42 0.00	22.09 0.87 0.00	21.81 0.78 0.00	20.71 0.75 0.00
NYISO_LBMP_REFERENCE 24008	16.65 0.00 0.00	13.09 0.00 0.00	9.64 0.00 0.00	17.16 0.00 0.00	11.38 0.00 0.00	6.85 0.00 0.00	20.51 0.00 0.00	23.65 0.00 0.00	25.87 0.00 0.00	20.86 0.00 0.00	21.83 0.00 0.00	20.09 0.00 0.00	19.97 0.00 0.00	20.42 0.00 0.00	20.27 0.00 0.00	20.09 0.00 0.00	123.59 0.00 0.00	20.05 0.00 0.00	48.31 0.00 0.00	34.26 0.00 0.00	50.11 0.00 0.00	21.22 0.00 0.00	21.03 0.00 0.00	19.97 0.00 0.00
NYPA_BRENTWD____GT 24164	29.75 2.46 -10.64	20.42 1.75 -5.57	10.88 1.23 -0.01	19.25 2.10 0.00	12.80 1.42 -0.01	44.81 0.99 -36.97	72.58 2.94 -49.13	145.02 3.49 -117.88	150.84 3.97 -121.00	198.33 3.01 -174.46	69.73 2.84 -45.05	54.80 2.89 -31.82	22.59 2.62 0.00	23.19 2.77 0.00	23.16 2.89 0.00	22.80 2.71 0.00	140.38 16.79 0.00	23.21 3.16 0.00	74.25 7.55 -18.39	39.62 5.37 0.00	61.88 7.68 -4.08	138.16 3.26 -113.68	97.27 2.96 -73.28	37.30 2.80 -14.54
NYPA_GOWANUS____GT5 24156	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
NYPA_GOWANUS____GT6 24157	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00
NYPA_HARLEM__RVR__GT1 24160	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.70 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.57 2.06 0.00	26.15 2.49 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.25 2.42 0.00	22.33 2.24 0.00	22.18 2.21 0.00	22.78 2.36 0.00	22.63 2.36 0.00	22.44 2.35 0.00	137.34 13.75 0.00	22.44 2.39 0.00	53.47 5.16 0.00	38.00 3.74 0.00	55.64 5.53 0.00	23.62 2.40 0.00	23.31 2.28 0.00	22.03 2.06 0.00
NYPA_HARLEM__RVR__GT2 24161	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.70 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.57 2.06 0.00	26.15 2.49 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.25 2.42 0.00	22.33 2.24 0.00	22.18 2.21 0.00	22.78 2.36 0.00	22.63 2.36 0.00	22.44 2.35 0.00	137.34 13.75 0.00	22.44 2.39 0.00	53.47 5.16 0.00	38.00 3.74 0.00	55.64 5.53 0.00	23.62 2.40 0.00	23.31 2.28 0.00	22.03 2.06 0.00

NYPA_KENT____GT 24152	18.45 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.73 1.57 0.00	12.43 1.05 0.00	7.53 0.68 0.00	22.63 2.12 0.00	26.19 2.53 0.00	28.83 2.95 0.00	23.30 2.44 0.00	24.36 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.52 2.43 0.00	137.88 14.29 0.00	22.51 2.46 0.00	53.76 5.45 0.00	38.18 3.93 0.00	55.84 5.72 0.00	23.69 2.47 0.00	23.36 2.33 0.00	22.10 2.14 0.00
NYPA_POUCH1____GT 24155	18.48 1.84 0.00	20.00 1.35 -5.57	10.58 0.94 0.00	18.74 1.59 0.00	12.44 1.06 0.00	7.54 0.69 0.00	22.67 2.16 0.00	26.24 2.58 0.00	28.88 3.01 0.00	23.34 2.48 0.00	24.40 2.56 0.00	22.46 2.37 0.00	22.31 2.34 0.00	22.88 2.46 0.00	22.74 2.48 0.00	22.55 2.46 0.00	138.15 14.56 0.00	22.55 2.50 0.00	53.88 5.57 0.00	38.29 4.04 0.00	56.01 5.90 0.00	23.75 2.53 0.00	23.42 2.39 0.00	22.17 2.21 0.00
NYPA_VERNON____GT2 24162	18.45 1.80 0.00	19.99 1.33 -5.57	10.57 0.94 0.00	18.73 1.58 0.00	12.43 1.05 0.00	7.53 0.68 0.00	22.62 2.11 0.00	26.18 2.53 0.00	28.81 2.94 0.00	23.29 2.43 0.00	24.36 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.43 0.00	22.71 2.44 0.00	22.52 2.43 0.00	137.79 14.20 0.00	22.50 2.45 0.00	53.74 5.43 0.00	38.15 3.89 0.00	55.79 5.67 0.00	23.67 2.45 0.00	23.35 2.32 0.00	22.08 2.11 0.00
NYPA_VERNON____GT3 24163	18.45 1.80 0.00	19.99 1.33 -5.57	10.57 0.94 0.00	18.73 1.58 0.00	12.43 1.05 0.00	7.53 0.68 0.00	22.62 2.11 0.00	26.18 2.53 0.00	28.81 2.94 0.00	23.29 2.43 0.00	24.36 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.43 0.00	22.71 2.44 0.00	22.52 2.43 0.00	137.79 14.20 0.00	22.50 2.45 0.00	53.74 5.43 0.00	38.15 3.89 0.00	55.79 5.67 0.00	23.67 2.45 0.00	23.35 2.32 0.00	22.08 2.11 0.00
NYPA__ASTORIA_CC1 323568	18.43 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.04 0.00	7.53 0.67 0.00	22.59 2.08 0.00	26.16 2.50 0.00	28.78 2.90 0.00	23.26 2.40 0.00	24.32 2.49 0.00	22.40 2.31 0.00	22.25 2.28 0.00	22.82 2.40 0.00	22.68 2.41 0.00	22.49 2.40 0.00	137.62 14.04 0.00	22.47 2.42 0.00	53.66 5.35 0.00	38.10 3.85 0.00	55.73 5.61 0.00	23.64 2.42 0.00	23.32 2.30 0.00	22.05 2.09 0.00
NYPA__ASTORIA_CC2 323569	18.43 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.04 0.00	7.53 0.67 0.00	22.59 2.08 0.00	26.16 2.50 0.00	28.78 2.90 0.00	23.26 2.40 0.00	24.32 2.49 0.00	22.40 2.31 0.00	22.25 2.28 0.00	22.82 2.40 0.00	22.68 2.41 0.00	22.49 2.40 0.00	137.62 14.04 0.00	22.47 2.42 0.00	53.66 5.35 0.00	38.10 3.85 0.00	55.73 5.61 0.00	23.64 2.42 0.00	23.32 2.30 0.00	22.05 2.09 0.00
NYPA__HOLTSVILL 23794	30.02 2.56 -10.82	20.50 1.83 -5.57	10.94 1.29 -0.01	19.36 2.20 0.00	12.88 1.49 -0.01	45.54 1.03 -37.65	73.61 2.99 -50.10	147.21 3.51 -120.05	152.97 4.00 -123.09	201.53 2.96 -177.71	70.40 2.68 -45.88	55.06 2.80 -32.17	22.60 2.62 0.00	23.21 2.79 0.00	23.10 2.83 0.00	22.78 2.69 0.00	140.42 16.83 0.00	23.15 3.10 0.00	74.32 7.49 -18.53	39.57 5.31 0.00	61.78 7.59 -4.08	138.86 3.23 -114.41	98.05 3.02 -74.00	37.53 2.88 -14.68
NYPA____HELLGATE_GT1 24158	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.70 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.57 2.06 0.00	26.15 2.49 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.25 2.42 0.00	22.33 2.24 0.00	22.18 2.21 0.00	22.78 2.36 0.00	22.63 2.36 0.00	22.44 2.35 0.00	137.34 13.75 0.00	22.44 2.39 0.00	53.47 5.16 0.00	38.03 3.77 0.00	55.67 5.56 0.00	23.62 2.40 0.00	23.31 2.28 0.00	22.03 2.06 0.00
NYPA____HELLGATE_GT2 24159	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.70 1.54 0.00	12.41 1.03 0.00	7.52 0.67 0.00	22.57 2.06 0.00	26.15 2.49 0.00	28.76 2.88 0.00	23.23 2.36 0.00	24.25 2.42 0.00	22.33 2.24 0.00	22.18 2.21 0.00	22.78 2.36 0.00	22.63 2.36 0.00	22.44 2.35 0.00	137.34 13.75 0.00	22.44 2.39 0.00	53.47 5.16 0.00	38.03 3.77 0.00	55.67 5.56 0.00	23.62 2.40 0.00	23.31 2.28 0.00	22.03 2.06 0.00
NYS_BARGE__HYD 23848	15.91 -0.73 0.00	12.59 -0.62 -0.13	9.21 -0.43 0.00	16.44 -0.71 0.00	11.04 -0.34 0.00	6.65 -0.20 0.00	19.73 -0.78 0.00	22.23 -1.42 0.00	24.35 -1.53 0.00	19.69 -1.17 0.00	20.76 -1.07 0.00	19.39 -0.70 0.00	19.42 -0.55 0.00	19.68 -0.75 0.00	19.49 -0.77 0.00	19.23 -0.86 0.00	118.37 -5.21 0.00	19.02 -1.03 0.00	46.35 -1.97 0.00	32.77 -1.48 0.00	47.93 -2.18 0.00	20.21 -1.01 0.00	20.32 -0.70 0.00	19.62 -0.35 0.00
O.H_GEN_BRUCE 24063	16.00 -0.64 0.00	12.69 -0.54 -0.14	9.27 -0.37 0.00	14.53 -0.60 2.03	11.08 -0.30 0.00	6.68 -0.18 0.00	19.81 -0.70 0.00	22.49 -1.17 0.00	24.67 -1.20 0.00	19.96 -0.91 0.00	20.99 -0.85 0.00	19.59 -0.51 0.00	19.59 -0.38 0.00	19.87 -0.55 0.00	19.72 -0.55 0.00	19.50 -0.59 0.00	119.84 -3.75 0.00	19.25 -0.80 0.00	46.76 -1.55 0.00	33.20 -1.06 0.00	48.45 -1.66 0.00	20.46 -0.76 0.00	20.44 -0.58 0.00	19.67 -0.29 0.00
OAK_ORCHARD__HYD 24046	16.33 -0.31 0.00	12.80 -0.28 0.00	9.44 -0.20 0.00	16.83 -0.33 0.00	11.25 -0.13 0.00	6.80 -0.05 0.00	20.34 -0.17 0.00	23.33 -0.32 0.00	25.55 -0.33 0.00	20.64 -0.22 0.00	21.70 -0.13 0.00	20.16 0.07 0.00	20.12 0.15 0.00	20.46 0.04 0.00	20.28 0.02 0.00	20.06 -0.03 0.00	123.46 -0.13 0.00	19.94 -0.11 0.00	48.44 0.13 0.00	34.30 0.04 0.00	50.06 -0.06 0.00	21.06 -0.15 0.00	20.91 -0.11 0.00	19.97 0.00 0.00
OCC_CHEM__DRP 24175	15.72 -0.93 0.00	12.45 -0.76 -0.13	9.10 -0.54 0.00	16.27 -0.88 0.00	10.92 -0.46 0.00	6.57 -0.29 0.00	19.41 -1.11 0.00	21.99 -1.67 0.00	24.09 -1.78 0.00	19.48 -1.38 0.00	20.52 -1.31 0.00	19.19 -0.90 0.00	19.23 -0.75 0.00	19.46 -0.96 0.00	19.28 -0.99 0.00	19.06 -1.04 0.00	117.15 -6.44 0.00	18.80 -1.25 0.00	45.74 -2.57 0.00	32.39 -1.86 0.00	47.40 -2.71 0.00	20.01 -1.21 0.00	20.11 -0.92 0.00	19.44 -0.53 0.00
OLIN_CORP_DRP 24177	15.67 -0.98 0.00	12.42 -0.80 -0.13	9.07 -0.57 0.00	16.20 -0.96 0.00	10.88 -0.50 0.00	6.55 -0.31 0.00	19.37 -1.14 0.00	21.75 -1.91 0.00	23.81 -2.07 0.00	19.25 -1.62 0.00	20.30 -1.54 0.00	18.96 -1.13 0.00	19.00 -0.97 0.00	19.25 -1.18 0.00	19.07 -1.19 0.00	18.83 -1.27 0.00	116.02 -7.56 0.00	18.63 -1.43 0.00	45.37 -2.94 0.00	32.06 -2.20 0.00	46.95 -3.17 0.00	19.80 -1.42 0.00	19.97 -1.06 0.00	19.31 -0.66 0.00
OLIN_CORP_DSASP 323712	15.72 -0.93 0.00	12.45 -0.76 -0.13	9.10 -0.54 0.00	16.27 -0.88 0.00	10.92 -0.46 0.00	6.57 -0.29 0.00	19.41 -1.11 0.00	21.99 -1.67 0.00	24.09 -1.78 0.00	19.48 -1.38 0.00	20.52 -1.31 0.00	19.19 -0.90 0.00	19.23 -0.75 0.00	19.46 -0.96 0.00	19.28 -0.99 0.00	19.06 -1.04 0.00	117.15 -6.44 0.00	18.80 -1.25 0.00	45.74 -2.57 0.00	32.39 -1.86 0.00	47.40 -2.71 0.00	20.01 -1.21 0.00	20.11 -0.92 0.00	19.44 -0.53 0.00

ONEIDA_HERK_LFGE 323681	16.84 0.20 0.00	12.92 0.14 0.31	9.74 0.10 0.00	17.33 0.17 0.00	11.52 0.14 0.00	6.97 0.11 0.00	20.97 0.45 0.00	24.21 0.56 0.00	26.47 0.60 0.00	21.35 0.49 0.00	22.37 0.54 0.00	20.58 0.50 0.00	20.43 0.46 0.00	20.84 0.42 0.00	20.75 0.49 0.00	20.55 0.45 0.00	126.48 2.89 0.00	20.52 0.47 0.00	49.62 1.31 0.00	35.16 0.91 0.00	51.33 1.22 0.00	21.70 0.48 0.00	21.44 0.41 0.00	20.31 0.34 0.00
ONONDAGA_REF_OCCRA 23987	16.60 -0.05 0.00	13.03 -0.06 0.00	9.60 -0.04 0.00	17.07 -0.09 0.00	11.35 -0.03 0.00	6.86 0.01 0.00	20.58 0.07 0.00	23.70 0.04 0.00	25.92 0.05 0.00	20.93 0.07 0.00	21.94 0.10 0.00	20.28 0.19 0.00	20.16 0.19 0.00	20.55 0.13 0.00	20.41 0.14 0.00	20.23 0.13 0.00	124.35 0.76 0.00	20.15 0.10 0.00	48.72 0.41 0.00	34.54 0.29 0.00	50.41 0.29 0.00	21.27 0.05 0.00	21.05 0.02 0.00	19.99 0.02 0.00
ONONDAGA___COGEN 23986	16.55 -0.10 0.00	13.00 -0.09 0.00	9.58 -0.06 0.00	17.03 -0.12 0.00	11.33 -0.05 0.00	6.85 -0.01 0.00	20.54 0.03 0.00	23.62 -0.03 0.00	25.84 -0.03 0.00	20.86 -0.01 0.00	21.85 0.01 0.00	20.13 0.04 0.00	20.00 0.03 0.00	20.41 -0.01 0.00	20.26 0.00 0.00	20.08 -0.01 0.00	123.94 0.35 0.00	20.08 0.03 0.00	48.56 0.25 0.00	34.42 0.16 0.00	50.24 0.12 0.00	21.21 -0.01 0.00	20.99 -0.03 0.00	19.94 -0.02 0.00
ONTARIO___LFGE 23819	16.76 0.12 0.00	13.27 0.05 -0.13	9.69 0.05 0.00	17.28 0.12 0.00	11.52 0.15 0.00	6.99 0.13 0.00	21.01 0.50 0.00	24.11 0.46 0.00	26.44 0.57 0.00	21.39 0.53 0.00	22.44 0.60 0.00	20.86 0.77 0.00	20.83 0.86 0.00	21.21 0.78 0.00	21.07 0.80 0.00	20.87 0.78 0.00	127.91 4.32 0.00	20.62 0.57 0.00	50.06 1.75 0.00	35.59 1.34 0.00	51.73 1.62 0.00	21.78 0.56 0.00	21.52 0.49 0.00	20.46 0.49 0.00
ORANGEVILLE_WT_PWR 323706	16.02 -0.62 0.00	12.73 -0.52 -0.16	9.30 -0.34 0.00	16.65 -0.50 0.00	11.16 -0.22 0.00	6.76 -0.09 0.00	20.25 -0.27 0.00	23.01 -0.65 0.00	25.27 -0.61 0.00	20.51 -0.35 0.00	21.63 -0.20 0.00	20.19 0.10 0.00	20.20 0.22 0.00	20.49 0.07 0.00	20.36 0.09 0.00	20.14 0.05 0.00	123.82 0.23 0.00	19.92 -0.14 0.00	48.23 -0.08 0.00	34.29 0.04 0.00	50.02 -0.09 0.00	21.10 -0.12 0.00	21.04 0.01 0.00	20.16 0.19 0.00
OSWEGATCHIE___HYD 24044	16.17 -0.47 0.00	12.54 -0.38 0.17	9.37 -0.27 0.00	16.71 -0.45 0.00	11.08 -0.30 0.00	6.70 -0.15 0.00	20.04 -0.48 0.00	23.19 -0.46 0.00	25.34 -0.54 0.00	20.42 -0.44 0.00	21.36 -0.47 0.00	19.57 -0.52 0.00	19.37 -0.60 0.00	19.71 -0.71 0.00	19.67 -0.60 0.00	19.36 -0.73 0.00	119.35 -4.24 0.00	19.32 -0.73 0.00	46.72 -1.59 0.00	33.19 -1.06 0.00	48.64 -1.47 0.00	20.73 -0.49 0.00	20.56 -0.47 0.00	19.45 -0.52 0.00
OSWEGO___5 23606	16.33 -0.31 0.00	12.83 -0.25 0.00	9.45 -0.19 0.00	16.82 -0.34 0.00	11.18 -0.20 0.00	6.75 -0.11 0.00	20.21 -0.31 0.00	23.25 -0.40 0.00	25.45 -0.43 0.00	20.53 -0.33 0.00	21.51 -0.32 0.00	19.84 -0.25 0.00	19.73 -0.25 0.00	20.13 -0.29 0.00	19.99 -0.28 0.00	19.81 -0.28 0.00	121.99 -1.60 0.00	19.77 -0.28 0.00	47.73 -0.58 0.00	33.84 -0.42 0.00	49.42 -0.70 0.00	20.89 -0.33 0.00	20.70 -0.33 0.00	19.67 -0.30 0.00
OSWEGO___6 23613	16.33 -0.31 0.00	12.83 -0.25 0.00	9.45 -0.19 0.00	16.82 -0.34 0.00	11.18 -0.20 0.00	6.75 -0.11 0.00	20.21 -0.31 0.00	23.25 -0.40 0.00	25.45 -0.43 0.00	20.53 -0.33 0.00	21.51 -0.32 0.00	19.84 -0.25 0.00	19.73 -0.25 0.00	20.13 -0.29 0.00	19.99 -0.28 0.00	19.81 -0.28 0.00	121.99 -1.60 0.00	19.77 -0.28 0.00	47.73 -0.58 0.00	33.84 -0.42 0.00	49.42 -0.70 0.00	20.89 -0.33 0.00	20.70 -0.33 0.00	19.67 -0.30 0.00
OUTOKUMPU-AB___DRP 24206	16.17 -0.47 0.00	12.82 -0.41 -0.13	9.37 -0.27 0.00	16.74 -0.42 0.00	11.23 -0.15 0.00	6.78 -0.08 0.00	20.12 -0.40 0.00	22.76 -0.90 0.00	24.92 -0.95 0.00	20.17 -0.70 0.00	21.26 -0.57 0.00	19.85 -0.24 0.00	19.89 -0.08 0.00	20.15 -0.27 0.00	19.95 -0.32 0.00	19.62 -0.47 0.00	120.35 -3.24 0.00	19.33 -0.72 0.00	47.07 -1.24 0.00	33.33 -0.93 0.00	48.76 -1.35 0.00	20.59 -0.63 0.00	20.68 -0.35 0.00	19.94 -0.03 0.00
OXBOW___ 24026	15.85 -0.80 0.00	12.56 -0.66 -0.13	9.18 -0.46 0.00	16.40 -0.75 0.00	11.00 -0.37 0.00	6.62 -0.23 0.00	19.60 -0.91 0.00	22.21 -1.44 0.00	24.35 -1.53 0.00	19.69 -1.17 0.00	20.75 -1.08 0.00	19.39 -0.70 0.00	19.43 -0.54 0.00	19.67 -0.75 0.00	19.48 -0.78 0.00	19.37 -0.72 0.00	119.91 -3.68 0.00	19.16 -0.90 0.00	46.56 -1.75 0.00	32.98 -1.28 0.00	48.25 -1.87 0.00	20.37 -0.85 0.00	20.46 -0.57 0.00	19.74 -0.23 0.00
OXY_CHEM_DSASP 323612	15.72 -0.93 0.00	12.45 -0.76 -0.13	9.10 -0.54 0.00	16.27 -0.88 0.00	10.92 -0.46 0.00	6.57 -0.29 0.00	19.41 -1.11 0.00	21.99 -1.67 0.00	24.09 -1.78 0.00	19.48 -1.38 0.00	20.52 -1.31 0.00	19.19 -0.90 0.00	19.23 -0.75 0.00	19.46 -0.96 0.00	19.28 -0.99 0.00	19.06 -1.04 0.00	117.15 -6.44 0.00	18.80 -1.25 0.00	45.74 -2.57 0.00	32.39 -1.86 0.00	47.40 -2.71 0.00	20.01 -1.21 0.00	20.11 -0.92 0.00	19.44 -0.53 0.00
PACKARD_I15_KV_ADAMS_187_REV_LBMP_A 345013	15.72 -0.93 0.00	12.45 -0.76 -0.13	9.10 -0.54 0.00	16.27 -0.88 0.00	10.92 -0.46 0.00	6.57 -0.29 0.00	19.41 -1.11 0.00	21.99 -1.67 0.00	24.09 -1.78 0.00	19.48 -1.38 0.00	20.52 -1.31 0.00	19.19 -0.90 0.00	19.23 -0.75 0.00	19.46 -0.96 0.00	19.28 -0.99 0.00	19.06 -1.04 0.00	117.15 -6.44 0.00	18.80 -1.25 0.00	45.74 -2.57 0.00	32.39 -1.86 0.00	47.40 -2.71 0.00	20.01 -1.21 0.00	20.11 -0.92 0.00	19.44 -0.53 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.41 1.76 0.00	19.97 1.31 -5.57	10.57 0.93 0.00	18.69 1.54 0.00	12.41 1.03 0.00	7.52 0.66 0.00	22.57 2.06 0.00	26.14 2.48 0.00	28.74 2.86 0.00	23.21 2.35 0.00	24.24 2.41 0.00	22.32 2.24 0.00	22.18 2.21 0.00	22.77 2.35 0.00	22.62 2.36 0.00	22.44 2.34 0.00	137.33 13.74 0.00	22.44 2.39 0.00	53.49 5.18 0.00	38.02 3.77 0.00	55.66 5.54 0.00	23.61 2.39 0.00	23.27 2.25 0.00	22.00 2.03 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.42 1.78 0.00	19.97 1.32 -5.57	10.58 0.94 0.00	18.73 1.57 0.00	12.42 1.04 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.24 2.59 0.00	28.87 2.99 0.00	23.30 2.44 0.00	24.38 2.55 0.00	22.47 2.38 0.00	22.23 2.26 0.00	22.81 2.39 0.00	22.69 2.42 0.00	22.47 2.38 0.00	137.52 13.93 0.00	22.49 2.44 0.00	53.66 5.35 0.00	38.11 3.85 0.00	55.77 5.66 0.00	23.65 2.44 0.00	23.32 2.29 0.00	22.01 2.05 0.00
PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030	16.51 -0.14 0.00	13.08 -0.16 -0.15	9.56 -0.08 0.00	17.06 -0.10 0.00	11.42 0.04 0.00	6.89 0.04 0.00	20.55 0.04 0.00	23.31 -0.35 0.00	25.66 -0.22 0.00	20.77 -0.09 0.00	21.87 0.04 0.00	20.39 0.30 0.00	20.34 0.37 0.00	20.65 0.23 0.00	20.51 0.24 0.00	20.27 0.18 0.00	124.53 0.94 0.00	20.01 -0.04 0.00	48.64 0.33 0.00	34.56 0.31 0.00	50.36 0.25 0.00	21.24 0.02 0.00	21.17 0.15 0.00	20.34 0.37 0.00

PAWLING_115_KV_BK3_REV_LBMP_H 345028	18.47 1.82 0.00	20.19 1.35 -5.75	10.59 0.95 0.00	18.78 1.62 0.00	12.46 1.08 0.00	7.54 0.69 0.00	22.71 2.19 0.00	26.29 2.63 0.00	28.84 2.97 0.00	23.27 2.41 0.00	24.31 2.48 0.00	22.37 2.28 0.00	22.19 2.22 0.00	22.75 2.33 0.00	22.61 2.34 0.00	22.43 2.34 0.00	137.62 14.03 0.00	22.46 2.41 0.00	53.90 5.59 0.00	38.25 4.00 0.00	55.94 5.83 0.00	23.66 2.44 0.00	23.32 2.29 0.00	22.03 2.06 0.00
PEEKSKILL____ 23653	18.26 1.62 0.00	19.80 1.19 -5.52	10.48 0.84 0.00	18.57 1.42 0.00	12.32 0.95 0.00	7.46 0.60 0.00	22.41 1.90 0.00	25.92 2.27 0.00	28.46 2.58 0.00	22.97 2.10 0.00	24.01 2.18 0.00	22.09 2.00 0.00	21.91 1.94 0.00	22.48 2.06 0.00	22.35 2.08 0.00	22.16 2.08 0.00	135.95 12.37 0.00	22.18 2.13 0.00	53.14 4.84 0.00	37.72 3.47 0.00	55.17 5.05 0.00	23.37 2.15 0.00	23.05 2.02 0.00	21.79 1.83 0.00
PGE MADISON__WINDPWR 24146	17.40 0.75 0.00	14.36 0.54 -0.73	10.05 0.41 0.00	17.90 0.74 0.00	11.95 0.57 0.00	7.34 0.48 0.00	22.49 1.98 0.00	25.98 2.33 0.00	28.54 2.67 0.00	23.10 2.24 0.00	24.22 2.38 0.00	22.41 2.32 0.00	22.28 2.31 0.00	22.74 2.32 0.00	22.54 2.27 0.00	22.30 2.21 0.00	136.97 13.38 0.00	22.21 2.16 0.00	54.06 5.75 0.00	38.37 4.12 0.00	55.69 5.58 0.00	23.28 2.07 0.00	22.95 1.92 0.00	21.74 1.77 0.00
PIERCEFIELD____HYD 23852	16.02 -0.62 0.00	12.44 -0.49 0.16	9.32 -0.32 0.00	16.65 -0.51 0.00	11.03 -0.35 0.00	6.66 -0.19 0.00	19.80 -0.71 0.00	22.93 -0.73 0.00	25.03 -0.85 0.00	20.15 -0.71 0.00	21.06 -0.77 0.00	19.28 -0.81 0.00	19.15 -0.82 0.00	19.54 -0.89 0.00	19.30 -0.97 0.00	18.91 -1.18 0.00	116.51 -7.07 0.00	18.84 -1.21 0.00	45.48 -2.82 0.00	32.34 -1.91 0.00	47.56 -2.55 0.00	20.38 -0.84 0.00	20.29 -0.74 0.00	19.22 -0.74 0.00
PINELAWN_CC_1 323563	28.52 2.21 -9.66	20.23 1.57 -5.57	10.74 1.10 -0.01	19.02 1.86 0.00	12.64 1.26 -0.01	41.10 0.89 -33.37	67.13 2.66 -43.95	133.19 3.19 -106.35	139.38 3.64 -109.86	180.93 2.81 -157.25	65.24 2.70 -40.70	52.93 2.70 -30.13	22.35 2.37 0.00	22.82 2.40 0.00	22.77 2.50 0.00	22.50 2.41 0.00	138.52 14.93 0.00	22.71 2.66 0.00	72.21 6.10 -17.81	38.62 4.36 0.00	60.61 6.41 -4.08	134.60 2.82 -110.56	93.98 2.81 -70.14	36.47 2.59 -13.92
PJM_GEN_HTP_PROXY 323702	18.46 1.81 0.00	19.99 1.34 -5.57	10.58 0.94 0.00	18.75 1.59 0.00	12.44 1.06 0.00	7.54 0.68 0.00	22.63 2.12 0.00	26.17 2.51 0.00	28.76 2.89 0.00	23.25 2.38 0.00	24.31 2.48 0.00	22.39 2.30 0.00	22.22 2.25 0.00	22.79 2.37 0.00	22.65 2.39 0.00	22.46 2.37 0.00	137.68 14.09 0.00	22.46 2.41 0.00	53.74 5.43 0.00	38.15 3.89 0.00	55.77 5.65 0.00	23.62 2.41 0.00	23.31 2.28 0.00	22.03 2.07 0.00
PJM_GEN_KEystone 24065	17.26 0.61 0.00	16.08 0.42 -2.57	9.96 0.32 0.00	17.71 0.55 0.00	11.78 0.40 0.00	7.11 0.26 0.00	21.29 0.78 0.00	24.39 0.74 0.00	26.78 0.90 0.00	21.64 0.78 0.00	22.67 0.84 0.00	20.97 0.88 0.00	20.86 0.89 0.00	21.32 0.89 0.00	21.20 0.93 0.00	21.01 0.93 0.00	128.96 5.37 0.00	20.86 0.80 0.00	50.10 1.96 0.17	35.78 1.52 0.00	52.13 2.01 0.00	22.06 0.84 0.00	21.84 0.81 0.00	20.80 0.83 0.00
PJM_GEN_NEPTUNE_PROXY 323594	20.86 1.97 -2.25	20.05 1.39 -5.57	10.61 0.97 0.00	18.80 1.64 0.00	12.49 1.11 0.00	15.66 0.78 -8.03	30.40 2.34 -7.55	48.46 2.79 -22.01	54.70 3.20 -25.62	54.41 2.48 -31.07	31.20 2.41 -6.96	27.06 2.44 -4.53	22.24 2.27 0.00	22.81 2.39 0.00	22.69 2.42 0.00	22.44 2.35 0.00	137.97 14.39 0.00	22.63 2.58 0.00	59.65 6.00 -5.33	38.56 4.30 0.00	58.79 6.19 -2.49	61.63 2.66 -37.75	36.55 2.48 -13.04	24.84 2.29 -2.58
PJM_GEN_VFT_PROXY 323633	18.47 1.83 0.00	20.00 1.35 -5.57	10.58 0.94 0.00	18.76 1.60 0.00	12.45 1.07 0.00	7.54 0.68 0.00	22.62 2.11 0.00	26.16 2.50 0.00	28.78 2.90 0.00	23.25 2.39 0.00	24.33 2.50 0.00	22.40 2.31 0.00	22.24 2.27 0.00	22.81 2.39 0.00	22.67 2.40 0.00	22.48 2.38 0.00	137.68 14.10 0.00	22.46 2.41 0.00	53.72 5.41 0.00	38.14 3.89 0.00	55.74 5.63 0.00	23.63 2.41 0.00	23.31 2.28 0.00	22.01 2.04 0.00
PLEASANTVLY__LBMP 24000	18.21 1.56 0.00	20.08 1.17 -5.83	10.46 0.82 0.00	18.55 1.39 0.00	12.30 0.93 0.00	7.43 0.57 0.00	22.30 1.79 0.00	25.79 2.13 0.00	28.28 2.41 0.00	22.80 1.94 0.00	23.82 1.99 0.00	21.91 1.82 0.00	21.73 1.76 0.00	22.30 1.87 0.00	22.15 1.88 0.00	21.97 1.88 0.00	134.87 11.28 0.00	22.00 1.95 0.00	52.74 4.44 0.00	37.42 3.16 0.00	54.75 4.63 0.00	23.19 1.97 0.00	22.90 1.87 0.00	21.68 1.71 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	18.30 1.65 0.00	19.98 1.23 -5.66	10.50 0.86 0.00	18.63 1.47 0.00	12.35 0.98 0.00	7.47 0.61 0.00	22.44 1.92 0.00	25.96 2.30 0.00	28.49 2.62 0.00	22.98 2.12 0.00	24.01 2.18 0.00	22.10 2.01 0.00	21.92 1.95 0.00	22.49 2.06 0.00	22.34 2.08 0.00	22.16 2.07 0.00	135.99 12.40 0.00	22.18 2.13 0.00	53.18 4.87 0.00	37.73 3.48 0.00	55.21 5.10 0.00	23.38 2.17 0.00	23.07 2.05 0.00	21.82 1.86 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.33 1.69 0.00	20.32 1.26 -5.97	10.53 0.89 0.00	18.68 1.52 0.00	12.39 1.01 0.00	7.48 0.63 0.00	22.49 1.98 0.00	26.02 2.36 0.00	28.53 2.66 0.00	23.00 2.14 0.00	24.01 2.18 0.00	22.09 2.00 0.00	21.91 1.94 0.00	22.47 2.05 0.00	22.32 2.06 0.00	22.15 2.06 0.00	135.95 12.36 0.00	22.18 2.13 0.00	53.23 4.92 0.00	37.79 3.53 0.00	55.29 5.18 0.00	23.39 2.17 0.00	23.08 2.05 0.00	21.82 1.86 0.00
POLETTI____ 23519	18.45 1.80 0.00	19.98 1.32 -5.57	10.57 0.93 0.00	18.73 1.58 0.00	12.43 1.05 0.00	7.53 0.68 0.00	22.59 2.08 0.00	26.13 2.47 0.00	28.74 2.86 0.00	23.22 2.36 0.00	24.30 2.47 0.00	22.37 2.28 0.00	22.21 2.24 0.00	22.78 2.36 0.00	22.64 2.37 0.00	22.45 2.36 0.00	137.46 13.87 0.00	22.45 2.40 0.00	53.68 5.37 0.00	38.11 3.85 0.00	55.69 5.58 0.00	23.61 2.39 0.00	23.28 2.26 0.00	22.01 2.04 0.00
PORT_JEFF_3 23555	30.07 2.61 -10.81	20.54 1.87 -5.57	10.98 1.33 -0.01	19.42 2.26 0.00	12.92 1.53 -0.01	45.52 1.06 -37.60	73.63 3.09 -50.03	147.15 3.60 -119.89	152.89 4.08 -122.94	201.35 3.02 -177.47	70.39 2.73 -45.82	55.08 2.85 -32.14	22.67 2.70 0.00	23.28 2.86 0.00	23.15 2.88 0.00	22.83 2.74 0.00	140.73 17.14 0.00	23.21 3.16 0.00	74.47 7.64 -18.52	39.68 5.43 0.00	61.95 7.76 -4.08	138.89 3.32 -114.35	98.05 3.07 -73.95	37.59 2.95 -14.67
PORT_JEFF_4 23616	30.07 2.61 -10.81	20.54 1.87 -5.57	10.98 1.33 -0.01	19.42 2.26 0.00	12.92 1.53 -0.01	45.52 1.06 -37.60	73.63 3.09 -50.03	147.15 3.60 -119.89	152.89 4.08 -122.94	201.35 3.02 -177.47	70.39 2.73 -45.82	55.08 2.85 -32.14	22.67 2.70 0.00	23.28 2.86 0.00	23.15 2.88 0.00	22.83 2.74 0.00	140.73 17.14 0.00	23.21 3.16 0.00	74.47 7.64 -18.52	39.68 5.43 0.00	61.95 7.76 -4.08	138.89 3.32 -114.35	98.05 3.07 -73.95	37.59 2.95 -14.67

PORT_JEFF_IC 23713	30.10 2.68 -10.77	20.60 1.94 -5.57	11.02 1.37 -0.01	19.50 2.35 0.00	12.98 1.59 -0.01	45.42 1.10 -37.47	73.57 3.21 -49.84	146.86 3.75 -119.46	152.54 4.13 -122.53	200.75 3.06 -176.83	70.25 2.76 -45.66	55.04 2.88 -32.07	22.75 2.77 0.00	23.36 2.93 0.00	23.18 2.91 0.00	22.86 2.77 0.00	140.94 17.35 0.00	23.24 3.19 0.00	74.57 7.77 -18.49	39.78 5.53 0.00	62.07 7.87 -4.08	138.83 3.41 -114.20	97.94 3.12 -73.80	37.64 3.03 -14.64
PPL PILGRIM_ST_GT1 24216	29.75 2.46 -10.64	20.42 1.75 -5.57	10.88 1.23 -0.01	19.25 2.10 0.00	12.80 1.42 -0.01	44.81 0.99 -36.97	72.58 2.94 -49.13	145.02 3.49 -117.88	150.84 3.97 -121.00	198.33 3.01 -174.46	69.73 2.84 -45.05	54.80 2.89 -31.82	22.59 2.62 0.00	23.19 2.77 0.00	23.16 2.89 0.00	22.80 2.71 0.00	140.38 16.79 0.00	23.21 3.16 0.00	74.25 7.55 -18.39	39.62 5.37 0.00	61.88 7.68 -4.08	138.16 3.26 -113.68	97.27 2.96 -73.28	37.30 2.80 -14.54
PPL PILGRIM_ST_GT2 24217	29.75 2.46 -10.64	20.42 1.75 -5.57	10.88 1.23 -0.01	19.25 2.10 0.00	12.80 1.42 -0.01	44.81 0.99 -36.97	72.58 2.94 -49.13	145.02 3.49 -117.88	150.84 3.97 -121.00	198.33 3.01 -174.46	69.73 2.84 -45.05	54.80 2.89 -31.82	22.59 2.62 0.00	23.19 2.77 0.00	23.16 2.89 0.00	22.80 2.71 0.00	140.38 16.79 0.00	23.21 3.16 0.00	74.25 7.55 -18.39	39.62 5.37 0.00	61.88 7.68 -4.08	138.16 3.26 -113.68	97.27 2.96 -73.28	37.30 2.80 -14.54
PPL_SHRM_GT3 24213	30.22 2.78 -10.80	20.66 1.99 -5.57	11.05 1.41 -0.01	19.56 2.40 0.00	13.01 1.63 -0.01	45.52 1.12 -37.55	73.49 3.02 -49.95	146.62 3.25 -119.71	152.77 4.12 -122.77	201.15 3.08 -177.21	70.26 2.67 -45.75	54.89 2.68 -32.12	22.49 2.52 0.00	23.12 2.70 0.00	23.02 2.76 0.00	22.67 2.58 0.00	139.98 16.39 0.00	23.11 3.06 0.00	74.29 7.47 -18.51	39.57 5.31 0.00	61.80 7.61 -4.08	138.75 3.23 -114.29	98.02 3.11 -73.89	37.63 3.00 -14.66
PPL_SHRM_GT4 24214	30.22 2.78 -10.80	20.66 1.99 -5.57	11.05 1.41 -0.01	19.56 2.40 0.00	13.01 1.63 -0.01	45.52 1.12 -37.55	73.49 3.02 -49.95	146.62 3.25 -119.71	152.77 4.12 -122.77	201.15 3.08 -177.21	70.26 2.67 -45.75	54.89 2.68 -32.12	22.49 2.52 0.00	23.12 2.70 0.00	23.02 2.76 0.00	22.67 2.58 0.00	139.98 16.39 0.00	23.11 3.06 0.00	74.29 7.47 -18.51	39.57 5.31 0.00	61.80 7.61 -4.08	138.75 3.23 -114.29	98.02 3.11 -73.89	37.63 3.00 -14.66
PROJECT___ORANGE 1 24174	16.55 -0.10 0.00	12.99 -0.10 0.00	9.57 -0.07 0.00	17.02 -0.14 0.00	11.32 -0.06 0.00	6.84 -0.01 0.00	20.51 0.00 0.00	23.61 -0.04 0.00	25.87 -0.01 0.00	20.88 0.02 0.00	21.88 0.05 0.00	20.22 0.13 0.00	20.10 0.13 0.00	20.52 0.10 0.00	20.38 0.10 0.00	20.19 0.10 0.00	124.18 0.59 0.00	20.12 0.07 0.00	48.62 0.31 0.00	34.45 0.20 0.00	50.28 0.17 0.00	21.21 0.00 0.00	21.00 -0.03 0.00	19.95 -0.02 0.00
PROJECT___ORANGE 2 24166	16.55 -0.10 0.00	12.99 -0.10 0.00	9.57 -0.07 0.00	17.02 -0.14 0.00	11.32 -0.06 0.00	6.84 -0.01 0.00	20.51 0.00 0.00	23.61 -0.04 0.00	25.87 -0.01 0.00	20.88 0.02 0.00	21.88 0.05 0.00	20.22 0.13 0.00	20.10 0.13 0.00	20.52 0.10 0.00	20.38 0.10 0.00	20.19 0.10 0.00	124.18 0.59 0.00	20.12 0.07 0.00	48.62 0.31 0.00	34.45 0.20 0.00	50.28 0.17 0.00	21.21 0.00 0.00	21.00 -0.03 0.00	19.95 -0.02 0.00
PYRITES___HYD 24023	16.15 -0.49 0.00	12.55 -0.38 0.16	9.39 -0.25 0.00	16.78 -0.38 0.00	11.11 -0.27 0.00	6.72 -0.14 0.00	20.00 -0.52 0.00	23.18 -0.48 0.00	25.29 -0.58 0.00	20.37 -0.49 0.00	21.29 -0.54 0.00	19.48 -0.61 0.00	19.37 -0.60 0.00	19.75 -0.67 0.00	19.52 -0.75 0.00	19.14 -0.95 0.00	117.99 -5.59 0.00	19.10 -0.95 0.00	46.16 -2.15 0.00	32.82 -1.43 0.00	48.20 -1.91 0.00	20.60 -0.62 0.00	20.48 -0.55 0.00	19.39 -0.58 0.00
RAMAPO___LBMP 323565	18.23 1.59 0.00	19.64 1.18 -5.37	10.47 0.83 0.00	18.57 1.41 0.00	12.32 0.94 0.00	7.45 0.59 0.00	22.38 1.87 0.00	25.89 2.24 0.00	28.42 2.54 0.00	22.94 2.07 0.00	23.97 2.13 0.00	22.06 1.97 0.00	21.87 1.90 0.00	22.45 2.02 0.00	22.32 2.05 0.00	22.13 2.04 0.00	135.80 12.22 0.00	22.14 2.09 0.00	53.05 4.74 0.00	37.67 3.41 0.00	55.07 4.96 0.00	23.34 2.12 0.00	23.01 1.98 0.00	21.76 1.80 0.00
RANKINE____ 23646	16.23 -0.41 0.00	12.86 -0.37 -0.14	9.40 -0.24 0.00	16.80 -0.36 0.00	11.26 -0.12 0.00	6.80 -0.05 0.00	20.24 -0.27 0.00	22.96 -0.70 0.00	25.14 -0.73 0.00	20.36 -0.51 0.00	21.45 -0.38 0.00	20.03 -0.06 0.00	20.08 0.11 0.00	20.36 -0.06 0.00	20.20 -0.07 0.00	19.95 -0.14 0.00	122.65 -0.94 0.00	19.72 -0.33 0.00	47.95 -0.36 0.00	34.00 -0.25 0.00	49.67 -0.44 0.00	20.94 -0.28 0.00	20.93 -0.10 0.00	20.13 0.16 0.00
RAVENSWOOD_GT2_1 24244	18.45 1.81 0.00	19.99 1.33 -5.57	10.57 0.93 0.00	18.74 1.59 0.00	12.44 1.06 0.00	7.53 0.68 0.00	22.62 2.11 0.00	26.16 2.51 0.00	28.77 2.89 0.00	23.25 2.38 0.00	24.31 2.48 0.00	22.39 2.30 0.00	22.22 2.25 0.00	22.79 2.37 0.00	22.65 2.38 0.00	22.46 2.37 0.00	137.58 13.99 0.00	22.46 2.41 0.00	53.73 5.42 0.00	38.14 3.88 0.00	55.74 5.63 0.00	23.63 2.41 0.00	23.31 2.28 0.00	22.03 2.06 0.00
RAVENSWOOD_GT2_2 24245	18.45 1.81 0.00	19.99 1.33 -5.57	10.57 0.93 0.00	18.74 1.59 0.00	12.44 1.06 0.00	7.53 0.68 0.00	22.62 2.11 0.00	26.16 2.51 0.00	28.77 2.89 0.00	23.25 2.38 0.00	24.31 2.48 0.00	22.39 2.30 0.00	22.22 2.25 0.00	22.79 2.37 0.00	22.65 2.38 0.00	22.46 2.37 0.00	137.58 13.99 0.00	22.46 2.41 0.00	53.73 5.42 0.00	38.14 3.88 0.00	55.74 5.63 0.00	23.63 2.41 0.00	23.31 2.28 0.00	22.03 2.06 0.00
RAVENSWOOD_GT2_3 24246	18.46 1.81 0.00	19.99 1.34 -5.57	10.58 0.94 0.00	18.75 1.59 0.00	12.44 1.06 0.00	7.54 0.68 0.00	22.63 2.12 0.00	26.18 2.52 0.00	28.79 2.91 0.00	23.26 2.40 0.00	24.33 2.50 0.00	22.40 2.31 0.00	22.24 2.27 0.00	22.81 2.38 0.00	22.67 2.40 0.00	22.47 2.38 0.00	137.68 14.09 0.00	22.48 2.43 0.00	53.76 5.45 0.00	38.17 3.91 0.00	55.79 5.67 0.00	23.64 2.43 0.00	23.32 2.29 0.00	22.04 2.08 0.00
RAVENSWOOD_GT2_4 24247	18.46 1.81 0.00	19.99 1.34 -5.57	10.58 0.94 0.00	18.75 1.59 0.00	12.44 1.06 0.00	7.54 0.68 0.00	22.63 2.12 0.00	26.18 2.52 0.00	28.79 2.91 0.00	23.26 2.40 0.00	24.33 2.50 0.00	22.40 2.31 0.00	22.24 2.27 0.00	22.81 2.38 0.00	22.67 2.40 0.00	22.47 2.38 0.00	137.68 14.09 0.00	22.48 2.43 0.00	53.76 5.45 0.00	38.17 3.91 0.00	55.79 5.67 0.00	23.64 2.43 0.00	23.32 2.29 0.00	22.04 2.08 0.00
RAVENSWOOD_GT3_1 24248	18.45 1.81 0.00	19.99 1.33 -5.57	10.57 0.93 0.00	18.74 1.59 0.00	12.44 1.06 0.00	7.53 0.68 0.00	22.62 2.11 0.00	26.16 2.51 0.00	28.77 2.89 0.00	23.25 2.38 0.00	24.31 2.48 0.00	22.39 2.30 0.00	22.22 2.25 0.00	22.79 2.37 0.00	22.65 2.38 0.00	22.46 2.37 0.00	137.56 13.98 0.00	22.46 2.41 0.00	53.73 5.42 0.00	38.14 3.88 0.00	55.74 5.63 0.00	23.63 2.41 0.00	23.31 2.28 0.00	22.03 2.06 0.00

RAVENSWOOD_GT3_2 24249	18.45 1.81 0.00	19.99 1.33 -5.57	10.57 0.93 0.00	18.74 1.59 0.00	12.44 1.06 0.00	7.53 0.68 0.00	22.62 2.11 0.00	26.16 2.51 0.00	28.77 2.89 0.00	23.25 2.38 0.00	24.31 2.48 0.00	22.39 2.30 0.00	22.22 2.25 0.00	22.79 2.37 0.00	22.65 2.38 0.00	22.46 2.37 0.00	137.56 13.98 0.00	22.46 2.41 0.00	53.73 5.42 0.00	38.14 3.88 0.00	55.74 5.63 0.00	23.63 2.41 0.00	23.31 2.28 0.00	22.03 2.06 0.00
RAVENSWOOD_GT3_3 24250	18.47 1.83 0.00	20.00 1.35 -5.57	10.59 0.94 0.00	18.76 1.60 0.00	12.45 1.07 0.00	7.54 0.68 0.00	22.65 2.13 0.00	26.20 2.54 0.00	28.81 2.93 0.00	23.28 2.42 0.00	24.34 2.51 0.00	22.41 2.32 0.00	22.25 2.28 0.00	22.82 2.40 0.00	22.68 2.42 0.00	22.49 2.40 0.00	137.80 14.22 0.00	22.49 2.44 0.00	53.80 5.49 0.00	38.20 3.94 0.00	55.83 5.72 0.00	23.66 2.44 0.00	23.33 2.31 0.00	22.06 2.10 0.00
RAVENSWOOD_GT3_4 24251	18.47 1.83 0.00	20.00 1.35 -5.57	10.59 0.94 0.00	18.76 1.60 0.00	12.45 1.07 0.00	7.54 0.68 0.00	22.65 2.13 0.00	26.20 2.54 0.00	28.81 2.93 0.00	23.28 2.42 0.00	24.34 2.51 0.00	22.41 2.32 0.00	22.25 2.28 0.00	22.82 2.40 0.00	22.68 2.42 0.00	22.49 2.40 0.00	137.80 14.22 0.00	22.49 2.44 0.00	53.80 5.49 0.00	38.20 3.94 0.00	55.83 5.72 0.00	23.66 2.44 0.00	23.33 2.31 0.00	22.06 2.10 0.00
RAVENSWOOD_GT_1 23729	18.45 1.80 0.00	19.99 1.33 -5.57	10.57 0.94 0.00	18.73 1.58 0.00	12.43 1.05 0.00	7.53 0.68 0.00	22.62 2.11 0.00	26.18 2.53 0.00	28.81 2.94 0.00	23.29 2.43 0.00	24.36 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.43 0.00	22.71 2.44 0.00	22.52 2.43 0.00	137.79 14.20 0.00	22.50 2.45 0.00	53.74 5.43 0.00	38.15 3.89 0.00	55.79 5.67 0.00	23.67 2.45 0.00	23.35 2.32 0.00	22.08 2.11 0.00
RAVENSWOOD_GT_10 24258	18.45 1.81 0.00	19.99 1.33 -5.57	10.57 0.93 0.00	18.74 1.59 0.00	12.44 1.06 0.00	7.53 0.68 0.00	22.62 2.11 0.00	26.16 2.51 0.00	28.77 2.89 0.00	23.25 2.38 0.00	24.31 2.48 0.00	22.39 2.30 0.00	22.22 2.25 0.00	22.79 2.37 0.00	22.65 2.38 0.00	22.46 2.37 0.00	137.56 13.98 0.00	22.46 2.41 0.00	53.73 5.42 0.00	38.14 3.88 0.00	55.74 5.63 0.00	23.63 2.41 0.00	23.30 2.28 0.00	22.03 2.06 0.00
RAVENSWOOD_GT_11 24259	18.45 1.81 0.00	19.99 1.33 -5.57	10.57 0.93 0.00	18.74 1.59 0.00	12.44 1.06 0.00	7.53 0.68 0.00	22.62 2.11 0.00	26.16 2.51 0.00	28.77 2.89 0.00	23.25 2.38 0.00	24.31 2.48 0.00	22.39 2.30 0.00	22.22 2.25 0.00	22.79 2.37 0.00	22.65 2.38 0.00	22.46 2.37 0.00	137.56 13.98 0.00	22.46 2.41 0.00	53.73 5.42 0.00	38.14 3.88 0.00	55.74 5.63 0.00	23.63 2.41 0.00	23.30 2.28 0.00	22.03 2.06 0.00
RAVENSWOOD_GT_4 24252	18.46 1.81 0.00	19.99 1.34 -5.57	10.58 0.94 0.00	18.75 1.59 0.00	12.44 1.06 0.00	7.53 0.68 0.00	22.63 2.12 0.00	26.17 2.51 0.00	28.77 2.89 0.00	23.24 2.38 0.00	24.31 2.48 0.00	22.38 2.29 0.00	22.22 2.25 0.00	22.79 2.37 0.00	22.65 2.38 0.00	22.45 2.36 0.00	137.58 14.00 0.00	22.46 2.41 0.00	53.74 5.43 0.00	38.15 3.89 0.00	55.76 5.65 0.00	23.62 2.41 0.00	23.30 2.28 0.00	22.02 2.06 0.00
RAVENSWOOD_GT_5 24254	18.46 1.81 0.00	19.99 1.34 -5.57	10.58 0.94 0.00	18.75 1.59 0.00	12.44 1.06 0.00	7.53 0.68 0.00	22.63 2.12 0.00	26.17 2.51 0.00	28.77 2.89 0.00	23.24 2.38 0.00	24.31 2.48 0.00	22.38 2.29 0.00	22.22 2.25 0.00	22.79 2.37 0.00	22.65 2.38 0.00	22.45 2.36 0.00	137.58 14.00 0.00	22.46 2.41 0.00	53.74 5.43 0.00	38.15 3.89 0.00	55.76 5.65 0.00	23.62 2.41 0.00	23.30 2.28 0.00	22.02 2.06 0.00
RAVENSWOOD_GT_6 24253	18.46 1.81 0.00	19.99 1.34 -5.57	10.58 0.94 0.00	18.75 1.59 0.00	12.44 1.06 0.00	7.53 0.68 0.00	22.63 2.12 0.00	26.17 2.51 0.00	28.77 2.89 0.00	23.24 2.38 0.00	24.31 2.48 0.00	22.38 2.29 0.00	22.22 2.25 0.00	22.79 2.37 0.00	22.65 2.38 0.00	22.45 2.36 0.00	137.58 14.00 0.00	22.46 2.41 0.00	53.74 5.43 0.00	38.15 3.89 0.00	55.76 5.65 0.00	23.62 2.41 0.00	23.30 2.28 0.00	22.02 2.06 0.00
RAVENSWOOD_GT_7 24255	18.46 1.81 0.00	19.99 1.34 -5.57	10.58 0.94 0.00	18.75 1.59 0.00	12.44 1.06 0.00	7.53 0.68 0.00	22.63 2.12 0.00	26.17 2.51 0.00	28.77 2.89 0.00	23.24 2.38 0.00	24.31 2.48 0.00	22.38 2.29 0.00	22.22 2.25 0.00	22.79 2.37 0.00	22.65 2.38 0.00	22.45 2.36 0.00	137.58 14.00 0.00	22.46 2.41 0.00	53.74 5.43 0.00	38.15 3.89 0.00	55.76 5.65 0.00	23.62 2.41 0.00	23.30 2.28 0.00	22.02 2.06 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.45 1.81 0.00	19.99 1.33 -5.57	10.57 0.93 0.00	18.74 1.59 0.00	12.44 1.06 0.00	7.53 0.68 0.00	22.62 2.11 0.00	26.16 2.51 0.00	28.77 2.89 0.00	23.25 2.38 0.00	24.31 2.48 0.00	22.39 2.30 0.00	22.22 2.25 0.00	22.79 2.37 0.00	22.65 2.38 0.00	22.46 2.37 0.00	137.56 13.98 0.00	22.46 2.41 0.00	53.73 5.42 0.00	38.14 3.88 0.00	55.74 5.63 0.00	23.63 2.41 0.00	23.30 2.28 0.00	22.03 2.06 0.00
RAVENSWOOD_GT_9 24257	18.45 1.81 0.00	19.99 1.33 -5.57	10.57 0.93 0.00	18.74 1.59 0.00	12.44 1.06 0.00	7.53 0.68 0.00	22.62 2.11 0.00	26.16 2.51 0.00	28.77 2.89 0.00	23.25 2.38 0.00	24.31 2.48 0.00	22.39 2.30 0.00	22.22 2.25 0.00	22.79 2.37 0.00	22.65 2.38 0.00	22.46 2.37 0.00	137.56 13.98 0.00	22.46 2.41 0.00	53.73 5.42 0.00	38.14 3.88 0.00	55.74 5.63 0.00	23.63 2.41 0.00	23.30 2.28 0.00	22.03 2.06 0.00
RAVENSWOOD___1 23533	18.44 1.80 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.73 1.57 0.00	12.43 1.05 0.00	7.53 0.68 0.00	22.60 2.09 0.00	26.17 2.52 0.00	28.80 2.93 0.00	23.28 2.42 0.00	24.33 2.50 0.00	22.41 2.32 0.00	22.26 2.29 0.00	22.84 2.41 0.00	22.69 2.43 0.00	22.50 2.41 0.00	137.72 14.14 0.00	22.49 2.44 0.00	53.70 5.39 0.00	38.14 3.88 0.00	55.77 5.65 0.00	23.65 2.43 0.00	23.33 2.30 0.00	22.07 2.10 0.00
RAVENSWOOD___2 23534	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.72 1.57 0.00	12.42 1.04 0.00	7.53 0.67 0.00	22.59 2.08 0.00	26.16 2.51 0.00	28.79 2.91 0.00	23.27 2.40 0.00	24.33 2.50 0.00	22.41 2.32 0.00	22.25 2.28 0.00	22.82 2.40 0.00	22.68 2.42 0.00	22.49 2.40 0.00	137.66 14.08 0.00	22.47 2.42 0.00	53.69 5.38 0.00	38.12 3.86 0.00	55.73 5.61 0.00	23.64 2.42 0.00	23.32 2.29 0.00	22.06 2.09 0.00
RAVENSWOOD___3 23535	18.45 1.81 0.00	19.99 1.33 -5.57	10.57 0.93 0.00	18.74 1.59 0.00	12.44 1.06 0.00	7.53 0.68 0.00	22.62 2.11 0.00	26.16 2.51 0.00	28.77 2.89 0.00	23.25 2.38 0.00	24.31 2.48 0.00	22.39 2.30 0.00	22.22 2.25 0.00	22.79 2.37 0.00	22.65 2.38 0.00	22.46 2.37 0.00	137.58 13.99 0.00	22.46 2.41 0.00	53.73 5.42 0.00	38.14 3.88 0.00	55.74 5.63 0.00	23.63 2.41 0.00	23.31 2.28 0.00	22.03 2.06 0.00

RAVENSWOOD___4 23820	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.04 0.00	7.52 0.67 0.00	22.59 2.08 0.00	26.16 2.50 0.00	28.78 2.91 0.00	23.26 2.40 0.00	24.32 2.49 0.00	22.40 2.31 0.00	22.24 2.27 0.00	22.82 2.40 0.00	22.68 2.41 0.00	22.48 2.39 0.00	137.64 14.06 0.00	22.47 2.42 0.00	53.67 5.36 0.00	38.11 3.85 0.00	55.72 5.61 0.00	23.64 2.42 0.00	23.31 2.29 0.00	22.06 2.09 0.00
RCPI_TRUST___DRP 24196	18.47 1.83 0.00	20.00 1.35 -5.57	10.59 0.95 0.00	18.77 1.62 0.00	12.45 1.08 0.00	7.55 0.69 0.00	22.65 2.14 0.00	26.21 2.55 0.00	28.81 2.93 0.00	23.28 2.42 0.00	24.36 2.52 0.00	22.43 2.34 0.00	22.26 2.29 0.00	22.83 2.41 0.00	22.69 2.43 0.00	22.50 2.41 0.00	137.93 14.34 0.00	22.50 2.45 0.00	53.84 5.53 0.00	38.21 3.95 0.00	55.84 5.73 0.00	23.66 2.44 0.00	23.34 2.31 0.00	22.06 2.09 0.00
RENSSELAER___COGEN 23796	17.49 0.84 0.00	20.92 0.66 -7.17	10.09 0.45 0.00	17.92 0.77 0.00	11.88 0.50 0.00	7.13 0.28 0.00	21.31 0.80 0.00	24.47 0.81 0.00	26.77 0.90 0.00	21.57 0.71 0.00	22.54 0.70 0.00	20.73 0.64 0.00	20.60 0.63 0.00	21.10 0.68 0.00	20.94 0.67 0.00	20.77 0.68 0.00	127.58 3.99 0.00	20.74 0.69 0.00	49.87 1.56 0.00	35.31 1.06 0.00	51.77 1.65 0.00	21.93 0.71 0.00	21.83 0.80 0.00	20.71 0.74 0.00
REVERE_CPPR_DRP 24186	17.02 0.37 0.00	13.12 0.28 0.25	9.84 0.19 0.00	17.50 0.34 0.00	11.64 0.26 0.00	7.05 0.20 0.00	21.25 0.74 0.00	24.52 0.86 0.00	26.83 0.95 0.00	21.66 0.79 0.00	22.71 0.87 0.00	20.94 0.85 0.00	20.80 0.83 0.00	21.24 0.81 0.00	21.12 0.85 0.00	20.91 0.82 0.00	128.58 4.99 0.00	20.86 0.81 0.00	50.50 2.19 0.00	35.78 1.52 0.00	52.16 2.05 0.00	22.00 0.78 0.00	21.73 0.70 0.00	20.58 0.61 0.00
RIVERBAY____ 323610	18.42 1.78 0.00	19.97 1.32 -5.57	10.58 0.94 0.00	18.73 1.57 0.00	12.42 1.04 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.24 2.59 0.00	28.87 2.99 0.00	23.30 2.44 0.00	24.38 2.55 0.00	22.47 2.38 0.00	22.23 2.26 0.00	22.81 2.39 0.00	22.69 2.42 0.00	22.47 2.38 0.00	137.52 13.93 0.00	22.49 2.44 0.00	53.66 5.35 0.00	38.11 3.85 0.00	55.77 5.66 0.00	23.65 2.44 0.00	23.32 2.29 0.00	22.01 2.05 0.00
ROCHESTER_9_IC 23652	16.38 -0.26 0.00	12.84 -0.25 0.00	9.46 -0.18 0.00	16.87 -0.28 0.00	11.28 -0.10 0.00	6.82 -0.04 0.00	20.40 -0.11 0.00	23.42 -0.24 0.00	25.64 -0.24 0.00	20.72 -0.14 0.00	21.78 -0.05 0.00	20.24 0.15 0.00	20.20 0.23 0.00	20.54 0.11 0.00	20.36 0.09 0.00	20.14 0.05 0.00	123.91 0.32 0.00	20.02 -0.04 0.00	48.62 0.31 0.00	34.44 0.18 0.00	50.25 0.14 0.00	21.14 -0.08 0.00	20.98 -0.04 0.00	20.03 0.06 0.00
ROSETON___1 23587	18.19 1.55 0.00	19.79 1.15 -5.55	10.45 0.81 0.00	18.54 1.38 0.00	12.29 0.91 0.00	7.42 0.57 0.00	22.31 1.80 0.00	25.80 2.15 0.00	28.30 2.43 0.00	22.82 1.96 0.00	23.85 2.02 0.00	21.94 1.86 0.00	21.76 1.79 0.00	22.32 1.90 0.00	22.17 1.90 0.00	21.99 1.90 0.00	134.92 11.33 0.00	22.00 1.95 0.00	52.73 4.42 0.00	37.42 3.16 0.00	54.81 4.70 0.00	23.23 2.01 0.00	22.93 1.91 0.00	21.70 1.74 0.00
ROSETON___2 23588	18.19 1.55 0.00	19.79 1.15 -5.55	10.45 0.81 0.00	18.54 1.38 0.00	12.29 0.91 0.00	7.42 0.57 0.00	22.31 1.80 0.00	25.80 2.15 0.00	28.30 2.43 0.00	22.82 1.96 0.00	23.85 2.02 0.00	21.94 1.86 0.00	21.76 1.79 0.00	22.32 1.90 0.00	22.17 1.90 0.00	21.99 1.90 0.00	134.92 11.33 0.00	22.00 1.95 0.00	52.73 4.42 0.00	37.42 3.16 0.00	54.81 4.70 0.00	23.23 2.01 0.00	22.93 1.91 0.00	21.70 1.74 0.00
RUSSELL___1 23602	16.47 -0.17 0.00	12.91 -0.18 0.00	9.51 -0.13 0.00	16.96 -0.20 0.00	11.33 -0.04 0.00	6.85 0.00 0.00	20.53 0.02 0.00	23.58 -0.08 0.00	25.82 -0.06 0.00	20.87 0.00 0.00	21.94 0.11 0.00	20.39 0.30 0.00	20.35 0.37 0.00	20.69 0.27 0.00	20.51 0.25 0.00	20.29 0.19 0.00	124.82 1.23 0.00	20.16 0.11 0.00	49.02 0.71 0.00	34.72 0.46 0.00	50.64 0.53 0.00	21.29 0.07 0.00	21.12 0.10 0.00	20.15 0.19 0.00
RUSSELL___2 23532	16.47 -0.17 0.00	12.91 -0.18 0.00	9.51 -0.13 0.00	16.96 -0.20 0.00	11.33 -0.04 0.00	6.85 0.00 0.00	20.53 0.02 0.00	23.58 -0.08 0.00	25.82 -0.06 0.00	20.87 0.00 0.00	21.94 0.11 0.00	20.39 0.30 0.00	20.35 0.37 0.00	20.69 0.27 0.00	20.51 0.25 0.00	20.29 0.19 0.00	124.82 1.23 0.00	20.16 0.11 0.00	49.02 0.71 0.00	34.72 0.46 0.00	50.64 0.53 0.00	21.29 0.07 0.00	21.12 0.10 0.00	20.15 0.19 0.00
RUSSELL___3 23549	16.47 -0.17 0.00	12.91 -0.18 0.00	9.51 -0.13 0.00	16.96 -0.20 0.00	11.33 -0.04 0.00	6.85 0.00 0.00	20.53 0.02 0.00	23.58 -0.08 0.00	25.82 -0.06 0.00	20.87 0.00 0.00	21.94 0.11 0.00	20.39 0.30 0.00	20.35 0.37 0.00	20.69 0.27 0.00	20.51 0.25 0.00	20.29 0.19 0.00	124.82 1.23 0.00	20.16 0.11 0.00	49.02 0.71 0.00	34.72 0.46 0.00	50.64 0.53 0.00	21.29 0.07 0.00	21.12 0.10 0.00	20.15 0.19 0.00
RUSSELL___4 23556	16.47 -0.17 0.00	12.91 -0.18 0.00	9.51 -0.13 0.00	16.96 -0.20 0.00	11.33 -0.04 0.00	6.85 0.00 0.00	20.53 0.02 0.00	23.58 -0.08 0.00	25.82 -0.06 0.00	20.87 0.00 0.00	21.94 0.11 0.00	20.39 0.30 0.00	20.35 0.37 0.00	20.69 0.27 0.00	20.51 0.25 0.00	20.29 0.19 0.00	124.82 1.23 0.00	20.16 0.11 0.00	49.02 0.71 0.00	34.72 0.46 0.00	50.64 0.53 0.00	21.29 0.07 0.00	21.12 0.10 0.00	20.15 0.19 0.00
RUSSELL___STATION 23914	16.47 -0.17 0.00	12.91 -0.18 0.00	9.51 -0.13 0.00	16.96 -0.20 0.00	11.33 -0.04 0.00	6.85 0.00 0.00	20.53 0.02 0.00	23.58 -0.08 0.00	25.82 -0.06 0.00	20.87 0.00 0.00	21.94 0.11 0.00	20.39 0.30 0.00	20.35 0.37 0.00	20.69 0.27 0.00	20.51 0.25 0.00	20.29 0.19 0.00	124.82 1.23 0.00	20.16 0.11 0.00	49.02 0.71 0.00	34.72 0.46 0.00	50.64 0.53 0.00	21.29 0.07 0.00	21.12 0.10 0.00	20.15 0.19 0.00
S SALMON___HYD 24043	16.40 -0.25 0.00	12.88 -0.21 0.00	9.48 -0.16 0.00	16.86 -0.30 0.00	11.21 -0.17 0.00	6.78 -0.08 0.00	20.35 -0.16 0.00	23.44 -0.21 0.00	25.66 -0.22 0.00	20.70 -0.16 0.00	21.64 -0.20 0.00	19.93 -0.16 0.00	19.75 -0.22 0.00	20.10 -0.32 0.00	20.08 -0.19 0.00	19.92 -0.17 0.00	122.93 -0.65 0.00	19.88 -0.17 0.00	48.04 -0.27 0.00	34.07 -0.18 0.00	49.77 -0.35 0.00	21.04 -0.17 0.00	20.85 -0.18 0.00	19.76 -0.21 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.03 -0.61 0.00	12.70 -0.52 -0.13	9.28 -0.36 0.00	16.59 -0.57 0.00	11.13 -0.25 0.00	6.71 -0.14 0.00	19.90 -0.61 0.00	22.57 -1.08 0.00	24.74 -1.14 0.00	20.01 -0.85 0.00	21.09 -0.75 0.00	19.70 -0.39 0.00	19.74 -0.23 0.00	20.00 -0.42 0.00	19.83 -0.44 0.00	19.59 -0.50 0.00	120.48 -3.11 0.00	19.36 -0.69 0.00	47.09 -1.22 0.00	33.38 -0.88 0.00	48.78 -1.33 0.00	20.58 -0.64 0.00	20.60 -0.43 0.00	19.84 -0.12 0.00

SELKIRK___I 23801	17.46 0.82 0.00	20.82 0.65 -7.09	10.08 0.44 0.00	17.91 0.76 0.00	11.87 0.49 0.00	7.12 0.27 0.00	21.30 0.79 0.00	24.50 0.84 0.00	26.80 0.93 0.00	21.60 0.74 0.00	22.57 0.74 0.00	20.76 0.67 0.00	20.64 0.67 0.00	21.14 0.71 0.00	20.97 0.71 0.00	20.80 0.71 0.00	127.79 4.20 0.00	20.76 0.71 0.00	49.92 1.61 0.00	35.35 1.09 0.00	51.82 1.71 0.00	21.96 0.74 0.00	21.83 0.80 0.00	20.71 0.74 0.00
SELKIRK___II 23799	17.46 0.82 0.00	20.82 0.64 -7.09	10.08 0.44 0.00	17.91 0.75 0.00	11.87 0.49 0.00	7.12 0.27 0.00	21.30 0.79 0.00	24.49 0.83 0.00	26.80 0.92 0.00	21.60 0.73 0.00	22.56 0.73 0.00	20.75 0.66 0.00	20.63 0.66 0.00	21.13 0.71 0.00	20.97 0.70 0.00	20.80 0.70 0.00	127.74 4.16 0.00	20.76 0.71 0.00	49.92 1.61 0.00	35.34 1.09 0.00	51.81 1.70 0.00	21.95 0.73 0.00	21.82 0.79 0.00	20.71 0.74 0.00
SENECA__OSWGO___HYD 24041	16.42 -0.22 0.00	12.90 -0.19 0.00	9.50 -0.14 0.00	16.90 -0.26 0.00	11.24 -0.14 0.00	6.79 -0.07 0.00	20.35 -0.16 0.00	23.43 -0.22 0.00	25.64 -0.24 0.00	20.68 -0.18 0.00	21.66 -0.17 0.00	19.99 -0.10 0.00	19.86 -0.11 0.00	20.26 -0.16 0.00	20.11 -0.16 0.00	19.96 -0.13 0.00	122.90 -0.69 0.00	19.93 -0.13 0.00	48.15 -0.16 0.00	34.11 -0.14 0.00	49.81 -0.31 0.00	21.03 -0.19 0.00	20.82 -0.21 0.00	19.77 -0.20 0.00
SENECA___ENERGY 23797	16.63 -0.02 0.00	13.15 -0.06 -0.12	9.61 -0.03 0.00	17.14 -0.02 0.00	11.44 0.06 0.00	6.94 0.08 0.00	20.85 0.34 0.00	23.84 0.19 0.00	26.13 0.25 0.00	21.13 0.27 0.00	22.16 0.33 0.00	20.68 0.59 0.00	20.69 0.72 0.00	21.07 0.65 0.00	20.94 0.68 0.00	20.75 0.66 0.00	126.52 2.93 0.00	20.39 0.34 0.00	49.52 1.21 0.00	35.25 0.99 0.00	51.28 1.17 0.00	21.58 0.36 0.00	21.32 0.29 0.00	20.28 0.31 0.00
SHOEMAKER___GT 23640	17.98 1.34 0.00	19.08 1.00 -4.99	10.34 0.70 0.00	18.35 1.20 0.00	12.18 0.79 0.00	7.35 0.50 0.00	22.08 1.57 0.00	25.54 1.88 0.00	28.00 2.12 0.00	22.58 1.71 0.00	23.60 1.77 0.00	21.71 1.62 0.00	21.54 1.56 0.00	22.08 1.66 0.00	21.94 1.67 0.00	21.76 1.67 0.00	133.59 10.00 0.00	21.76 1.71 0.00	52.23 3.93 0.00	37.06 2.80 0.00	54.25 4.13 0.00	22.97 1.76 0.00	22.68 1.65 0.00	21.46 1.50 0.00
SHOREHAM_IC_1 23715	30.22 2.78 -10.80	20.66 1.99 -5.57	11.05 1.41 -0.01	19.56 2.40 0.00	13.01 1.63 -0.01	45.52 1.12 -37.55	73.49 3.02 -49.95	146.62 3.25 -119.71	152.77 4.12 -122.77	201.15 3.08 -177.21	70.26 2.67 -45.75	54.89 2.68 -32.12	22.49 2.52 0.00	23.12 2.70 0.00	23.02 2.76 0.00	22.67 2.58 0.00	139.98 16.39 0.00	23.11 3.06 0.00	74.29 7.47 -18.51	39.57 5.31 0.00	61.80 7.61 -4.08	138.75 3.23 -114.29	98.02 3.11 -73.89	37.63 3.00 -14.66
SHOREHAM_IC_2 23716	30.22 2.78 -10.80	20.66 1.99 -5.57	11.05 1.41 -0.01	19.56 2.40 0.00	13.01 1.63 -0.01	45.52 1.12 -37.55	73.49 3.02 -49.95	146.62 3.25 -119.71	152.77 4.12 -122.77	201.15 3.08 -177.21	70.26 2.67 -45.75	54.89 2.68 -32.12	22.49 2.52 0.00	23.12 2.70 0.00	23.02 2.76 0.00	22.67 2.58 0.00	139.98 16.39 0.00	23.11 3.06 0.00	74.29 7.47 -18.51	39.57 5.31 0.00	61.80 7.61 -4.08	138.75 3.23 -114.29	98.02 3.11 -73.89	37.63 3.00 -14.66
SISSONVILLE____ 23735	16.02 -0.62 0.00	12.44 -0.49 0.16	9.32 -0.32 0.00	16.65 -0.51 0.00	11.03 -0.35 0.00	6.66 -0.19 0.00	19.80 -0.71 0.00	22.93 -0.73 0.00	25.03 -0.85 0.00	20.15 -0.71 0.00	21.06 -0.77 0.00	19.28 -0.81 0.00	19.15 -0.82 0.00	19.54 -0.89 0.00	19.30 -0.97 0.00	18.91 -1.18 0.00	116.51 -7.07 0.00	18.84 -1.21 0.00	45.48 -2.82 0.00	32.34 -1.91 0.00	47.56 -2.55 0.00	20.38 -0.84 0.00	20.29 -0.74 0.00	19.22 -0.74 0.00
SITHE_IND_GS1 24169	16.22 -0.42 0.00	12.75 -0.34 0.00	9.39 -0.24 0.00	16.70 -0.45 0.00	11.11 -0.27 0.00	6.70 -0.15 0.00	20.05 -0.46 0.00	23.08 -0.57 0.00	25.27 -0.61 0.00	20.38 -0.49 0.00	21.35 -0.49 0.00	19.69 -0.40 0.00	19.57 -0.40 0.00	19.98 -0.44 0.00	19.83 -0.44 0.00	19.66 -0.43 0.00	121.05 -2.54 0.00	19.62 -0.43 0.00	47.35 -0.96 0.00	33.56 -0.69 0.00	49.02 -1.09 0.00	20.72 -0.50 0.00	20.54 -0.49 0.00	19.52 -0.45 0.00
SITHE_IND_GS2 24170	16.22 -0.42 0.00	12.75 -0.34 0.00	9.39 -0.24 0.00	16.70 -0.45 0.00	11.11 -0.27 0.00	6.70 -0.15 0.00	20.05 -0.46 0.00	23.08 -0.57 0.00	25.27 -0.61 0.00	20.38 -0.49 0.00	21.35 -0.49 0.00	19.69 -0.40 0.00	19.57 -0.40 0.00	19.98 -0.44 0.00	19.83 -0.44 0.00	19.66 -0.43 0.00	121.05 -2.54 0.00	19.62 -0.43 0.00	47.35 -0.96 0.00	33.56 -0.69 0.00	49.02 -1.09 0.00	20.72 -0.50 0.00	20.54 -0.49 0.00	19.52 -0.45 0.00
SITHE_IND_GS3 24171	16.22 -0.42 0.00	12.75 -0.34 0.00	9.39 -0.24 0.00	16.70 -0.45 0.00	11.11 -0.27 0.00	6.70 -0.15 0.00	20.05 -0.46 0.00	23.08 -0.57 0.00	25.27 -0.61 0.00	20.38 -0.49 0.00	21.35 -0.49 0.00	19.69 -0.40 0.00	19.57 -0.40 0.00	19.98 -0.44 0.00	19.83 -0.44 0.00	19.66 -0.43 0.00	121.05 -2.54 0.00	19.62 -0.43 0.00	47.35 -0.96 0.00	33.56 -0.69 0.00	49.02 -1.09 0.00	20.72 -0.50 0.00	20.54 -0.49 0.00	19.52 -0.45 0.00
SITHE_IND_GS4 24172	16.22 -0.42 0.00	12.75 -0.34 0.00	9.39 -0.24 0.00	16.70 -0.45 0.00	11.11 -0.27 0.00	6.70 -0.15 0.00	20.05 -0.46 0.00	23.08 -0.57 0.00	25.27 -0.61 0.00	20.38 -0.49 0.00	21.35 -0.49 0.00	19.69 -0.40 0.00	19.57 -0.40 0.00	19.98 -0.44 0.00	19.83 -0.44 0.00	19.66 -0.43 0.00	121.05 -2.54 0.00	19.62 -0.43 0.00	47.35 -0.96 0.00	33.56 -0.69 0.00	49.02 -1.09 0.00	20.72 -0.50 0.00	20.54 -0.49 0.00	19.52 -0.45 0.00
SITHE___BATAVIA 24024	16.33 -0.31 0.00	12.91 -0.30 -0.12	9.44 -0.20 0.00	16.85 -0.31 0.00	11.30 -0.07 0.00	6.83 -0.02 0.00	20.38 -0.14 0.00	23.14 -0.52 0.00	25.36 -0.51 0.00	20.51 -0.35 0.00	21.62 -0.21 0.00	20.16 0.07 0.00	20.16 0.19 0.00	20.44 0.02 0.00	20.26 -0.01 0.00	19.99 -0.10 0.00	122.96 -0.63 0.00	19.80 -0.25 0.00	48.26 -0.05 0.00	34.13 -0.12 0.00	49.84 -0.27 0.00	20.97 -0.25 0.00	20.95 -0.08 0.00	20.12 0.15 0.00
SITHE___INDEPEND 23800	16.22 -0.42 0.00	12.75 -0.34 0.00	9.39 -0.24 0.00	16.70 -0.45 0.00	11.11 -0.27 0.00	6.70 -0.15 0.00	20.05 -0.46 0.00	23.08 -0.57 0.00	25.27 -0.61 0.00	20.38 -0.49 0.00	21.35 -0.49 0.00	19.69 -0.40 0.00	19.57 -0.40 0.00	19.98 -0.44 0.00	19.83 -0.44 0.00	19.66 -0.43 0.00	121.05 -2.54 0.00	19.62 -0.43 0.00	47.35 -0.96 0.00	33.56 -0.69 0.00	49.02 -1.09 0.00	20.72 -0.50 0.00	20.54 -0.49 0.00	19.52 -0.45 0.00
SITHE___MASSENA 23902	16.09 -0.55 0.00	12.52 -0.42 0.15	9.37 -0.28 0.00	16.73 -0.43 0.00	11.07 -0.31 0.00	6.68 -0.17 0.00	19.87 -0.64 0.00	22.97 -0.69 0.00	25.06 -0.82 0.00	20.17 -0.69 0.00	21.09 -0.74 0.00	19.32 -0.76 0.00	19.23 -0.74 0.00	19.64 -0.78 0.00	19.46 -0.80 0.00	19.25 -0.85 0.00	118.52 -5.07 0.00	19.22 -0.83 0.00	46.31 -2.00 0.00	32.92 -1.33 0.00	48.22 -1.89 0.00	20.49 -0.74 0.00	20.34 -0.69 0.00	19.31 -0.65 0.00

SITHE___OGDNSBRG 24021	16.18 -0.47 0.00	12.57 -0.36 0.15	9.41 -0.23 0.00	16.80 -0.35 0.00	11.13 -0.25 0.00	6.72 -0.13 0.00	20.04 -0.48 0.00	23.22 -0.44 0.00	25.32 -0.55 0.00	20.39 -0.48 0.00	21.31 -0.52 0.00	19.49 -0.60 0.00	19.40 -0.57 0.00	19.80 -0.62 0.00	19.59 -0.68 0.00	19.32 -0.77 0.00	119.06 -4.53 0.00	19.31 -0.74 0.00	46.66 -1.65 0.00	33.18 -1.07 0.00	48.60 -1.51 0.00	20.67 -0.55 0.00	20.50 -0.53 0.00	19.42 -0.54 0.00
SITHE___STERLING 23777	16.92 0.27 0.00	13.06 0.20 0.22	9.78 0.14 0.00	17.40 0.25 0.00	11.58 0.20 0.00	7.01 0.15 0.00	21.09 0.58 0.00	24.33 0.67 0.00	26.63 0.75 0.00	21.50 0.64 0.00	22.53 0.70 0.00	20.80 0.71 0.00	20.68 0.71 0.00	21.12 0.70 0.00	20.98 0.71 0.00	20.78 0.69 0.00	127.73 4.15 0.00	20.72 0.67 0.00	50.12 1.81 0.00	35.52 1.26 0.00	51.81 1.70 0.00	21.85 0.63 0.00	21.60 0.57 0.00	20.47 0.51 0.00
SOUTH CAIRO___GT 23612	18.15 1.51 0.00	20.52 1.13 -6.30	10.43 0.79 0.00	18.52 1.36 0.00	12.29 0.91 0.00	7.42 0.56 0.00	22.31 1.80 0.00	25.80 2.15 0.00	28.30 2.42 0.00	22.81 1.95 0.00	23.81 1.97 0.00	21.89 1.81 0.00	21.81 1.84 0.00	22.34 1.92 0.00	22.10 1.83 0.00	21.90 1.81 0.00	134.50 10.91 0.00	21.94 1.89 0.00	52.77 4.46 0.00	37.45 3.20 0.00	54.86 4.75 0.00	23.18 1.96 0.00	22.88 1.86 0.00	21.62 1.65 0.00
SOUTH HAMPTN___IC 23720	30.64 3.19 -10.81	20.97 2.31 -5.57	11.29 1.64 -0.01	19.98 2.83 0.00	13.31 1.92 -0.01	45.75 1.31 -37.59	74.25 3.72 -50.01	147.62 4.12 -119.84	153.74 4.97 -122.89	202.07 3.80 -177.40	71.08 3.44 -45.80	55.62 3.39 -32.14	23.19 3.22 0.00	23.85 3.43 0.00	23.76 3.49 0.00	23.41 3.32 0.00	144.53 20.94 0.00	23.87 3.82 0.00	76.25 9.43 -18.51	40.91 6.66 0.00	63.67 9.48 -4.08	139.52 3.96 -114.34	98.71 3.75 -73.93	38.19 3.56 -14.67
SOUTHOLD___IC 23719	30.87 3.42 -10.81	21.14 2.48 -5.57	11.41 1.77 -0.01	20.21 3.05 0.00	13.46 2.08 -0.01	45.85 1.41 -37.58	74.50 3.99 -50.01	147.43 3.94 -119.83	154.15 5.39 -122.89	202.44 4.19 -177.39	71.44 3.80 -45.80	55.96 3.73 -32.14	23.52 3.54 0.00	24.18 3.76 0.00	24.09 3.82 0.00	23.74 3.65 0.00	146.66 23.07 0.00	24.24 4.19 0.00	77.18 10.36 -18.51	41.57 7.31 0.00	64.61 10.42 -4.08	139.89 4.33 -114.33	99.04 4.08 -73.93	38.48 3.84 -14.67
ST LAWRENCE___ 23600	15.98 -0.67 0.00	12.44 -0.51 0.15	9.30 -0.34 0.00	16.61 -0.55 0.00	10.99 -0.39 0.00	6.63 -0.23 0.00	19.76 -0.75 0.00	22.84 -0.82 0.00	24.92 -0.95 0.00	20.07 -0.80 0.00	20.99 -0.85 0.00	19.23 -0.86 0.00	19.13 -0.84 0.00	19.56 -0.87 0.00	19.38 -0.88 0.00	19.19 -0.90 0.00	118.16 -5.43 0.00	19.16 -0.89 0.00	46.17 -2.14 0.00	32.81 -1.45 0.00	48.05 -2.07 0.00	20.40 -0.82 0.00	20.25 -0.78 0.00	19.23 -0.74 0.00
STATION 5_MISC_HYD 23604	16.38 -0.26 0.00	12.84 -0.25 0.00	9.46 -0.18 0.00	16.87 -0.28 0.00	11.28 -0.10 0.00	6.82 -0.04 0.00	20.40 -0.11 0.00	23.42 -0.24 0.00	25.64 -0.24 0.00	20.72 -0.14 0.00	21.78 -0.05 0.00	20.24 0.15 0.00	20.20 0.23 0.00	20.54 0.11 0.00	20.36 0.09 0.00	20.14 0.05 0.00	123.91 0.32 0.00	20.02 -0.04 0.00	48.62 0.31 0.00	34.44 0.18 0.00	50.25 0.14 0.00	21.14 -0.08 0.00	20.98 -0.04 0.00	20.03 0.06 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	16.53 -0.11 0.00	12.96 -0.12 0.00	9.55 -0.09 0.00	17.03 -0.13 0.00	11.37 -0.01 0.00	6.88 0.03 0.00	20.66 0.15 0.00	23.74 0.09 0.00	26.00 0.13 0.00	21.01 0.15 0.00	22.07 0.23 0.00	20.46 0.37 0.00	20.41 0.43 0.00	20.77 0.35 0.00	20.60 0.33 0.00	20.40 0.31 0.00	125.44 1.85 0.00	20.27 0.21 0.00	49.19 0.88 0.00	34.87 0.62 0.00	50.82 0.71 0.00	21.39 0.17 0.00	21.17 0.15 0.00	20.16 0.19 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	16.28 -0.37 0.00	12.76 -0.33 0.00	9.40 -0.24 0.00	16.77 -0.39 0.00	11.20 -0.18 0.00	6.77 -0.08 0.00	20.27 -0.24 0.00	23.28 -0.38 0.00	25.49 -0.38 0.00	20.60 -0.26 0.00	21.65 -0.18 0.00	20.12 0.03 0.00	20.06 0.09 0.00	20.41 -0.01 0.00	20.24 -0.03 0.00	20.02 -0.07 0.00	123.15 -0.44 0.00	19.90 -0.15 0.00	48.33 0.02 0.00	34.24 -0.02 0.00	49.96 -0.15 0.00	21.02 -0.20 0.00	20.85 -0.18 0.00	19.89 -0.07 0.00
STEEL___WIND 323596	16.23 -0.42 0.00	12.86 -0.37 -0.14	9.40 -0.24 0.00	16.80 -0.36 0.00	11.27 -0.11 0.00	6.81 -0.05 0.00	20.26 -0.25 0.00	22.98 -0.67 0.00	25.17 -0.70 0.00	20.38 -0.49 0.00	21.47 -0.36 0.00	20.06 -0.03 0.00	20.10 0.13 0.00	20.38 -0.04 0.00	20.22 -0.04 0.00	19.97 -0.12 0.00	122.79 -0.80 0.00	19.74 -0.31 0.00	48.00 -0.31 0.00	34.05 -0.21 0.00	49.72 -0.39 0.00	20.96 -0.26 0.00	20.95 -0.08 0.00	20.15 0.18 0.00
STEUBEN_REC_LFGE 323667	16.55 -0.10 0.00	13.15 -0.14 -0.20	9.58 -0.06 0.00	17.16 0.01 0.00	11.45 0.07 0.00	6.97 0.12 0.00	21.08 0.56 0.00	24.13 0.48 0.00	26.54 0.66 0.00	21.57 0.71 0.00	22.75 0.91 0.00	21.18 1.09 0.00	21.13 1.16 0.00	21.47 1.05 0.00	21.30 1.03 0.00	21.08 0.99 0.00	129.83 6.25 0.00	20.93 0.88 0.00	50.84 2.53 0.00	36.14 1.89 0.00	52.34 2.23 0.00	22.12 0.90 0.00	21.90 0.87 0.00	20.85 0.88 0.00
STONY___BROOK 24151	30.10 2.68 -10.77	20.60 1.94 -5.57	11.02 1.37 -0.01	19.50 2.35 0.00	12.98 1.59 -0.01	45.42 1.10 -37.47	73.57 3.21 -49.84	146.86 3.75 -119.46	152.54 4.13 -122.53	200.75 3.06 -176.83	70.25 2.76 -45.66	55.04 2.88 -32.07	22.75 2.77 0.00	23.36 2.93 0.00	23.18 2.91 0.00	22.86 2.77 0.00	140.94 17.35 0.00	23.24 3.19 0.00	74.57 7.77 -18.49	39.78 5.53 0.00	62.07 7.87 -4.08	138.83 3.41 -114.20	97.94 3.12 -73.80	37.64 3.03 -14.64
STURGEON_POOL_HYD 23609	18.19 1.55 0.00	20.04 1.12 -5.84	10.42 0.78 0.00	18.47 1.32 0.00	12.26 0.88 0.00	7.43 0.58 0.00	22.41 1.90 0.00	26.02 2.36 0.00	28.60 2.73 0.00	23.11 2.25 0.00	24.15 2.32 0.00	22.21 2.13 0.00	21.82 1.85 0.00	22.44 2.02 0.00	22.45 2.18 0.00	22.26 2.17 0.00	136.42 12.83 0.00	22.29 2.24 0.00	53.42 5.11 0.00	37.94 3.69 0.00	55.59 5.48 0.00	23.50 2.28 0.00	23.11 2.09 0.00	21.79 1.82 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.16 1.51 0.00	19.37 1.12 -5.15	10.43 0.79 0.00	18.51 1.35 0.00	12.27 0.89 0.00	7.42 0.57 0.00	22.30 1.79 0.00	25.80 2.15 0.00	28.30 2.43 0.00	22.83 1.97 0.00	23.86 2.03 0.00	21.95 1.87 0.00	21.77 1.80 0.00	22.34 1.91 0.00	22.20 1.93 0.00	22.02 1.93 0.00	135.14 11.56 0.00	22.02 1.97 0.00	52.83 4.52 0.00	37.49 3.23 0.00	54.86 4.75 0.00	23.23 2.01 0.00	22.92 1.89 0.00	21.68 1.71 0.00
SYNERGY___BIOGAS 323694	16.33 -0.31 0.00	12.91 -0.30 -0.12	9.44 -0.20 0.00	16.85 -0.31 0.00	11.30 -0.07 0.00	6.83 -0.02 0.00	20.38 -0.14 0.00	23.14 -0.52 0.00	25.36 -0.51 0.00	20.51 -0.35 0.00	21.62 -0.21 0.00	20.16 0.07 0.00	20.16 0.19 0.00	20.44 0.02 0.00	20.26 -0.01 0.00	19.99 -0.10 0.00	122.96 -0.63 0.00	19.80 -0.25 0.00	48.26 -0.05 0.00	34.13 -0.12 0.00	49.84 -0.27 0.00	20.97 -0.25 0.00	20.95 -0.08 0.00	20.12 0.15 0.00

SYRACUSE___ENERGY_ST1 323597	16.55 -0.10 0.00	13.00 -0.09 0.00	9.58 -0.06 0.00	17.03 -0.12 0.00	11.33 -0.05 0.00	6.85 -0.01 0.00	20.54 0.03 0.00	23.62 -0.03 0.00	25.84 -0.03 0.00	20.86 -0.01 0.00	21.85 0.01 0.00	20.13 0.04 0.00	20.00 0.03 0.00	20.41 -0.01 0.00	20.26 0.00 0.00	20.08 -0.01 0.00	123.94 0.35 0.00	20.08 0.03 0.00	48.56 0.25 0.00	34.42 0.16 0.00	50.24 0.12 0.00	21.21 -0.01 0.00	20.99 -0.03 0.00	19.94 -0.02 0.00
SYRACUSE___ENERGY_ST2 323598	16.55 -0.10 0.00	13.00 -0.09 0.00	9.58 -0.06 0.00	17.03 -0.12 0.00	11.33 -0.05 0.00	6.85 -0.01 0.00	20.54 0.03 0.00	23.62 -0.03 0.00	25.84 -0.03 0.00	20.86 -0.01 0.00	21.85 0.01 0.00	20.13 0.04 0.00	20.00 0.03 0.00	20.41 -0.01 0.00	20.26 0.00 0.00	20.08 -0.01 0.00	123.94 0.35 0.00	20.08 0.03 0.00	48.56 0.25 0.00	34.42 0.16 0.00	50.24 0.12 0.00	21.21 -0.01 0.00	20.99 -0.03 0.00	19.94 -0.02 0.00
SYRACUSE___POWER 24017	16.59 -0.06 0.00	13.02 -0.06 0.00	9.59 -0.05 0.00	17.06 -0.10 0.00	11.34 -0.03 0.00	6.85 0.00 0.00	20.57 0.05 0.00	23.68 0.03 0.00	25.90 0.02 0.00	20.92 0.05 0.00	21.92 0.09 0.00	20.26 0.17 0.00	20.13 0.16 0.00	20.53 0.11 0.00	20.39 0.12 0.00	20.21 0.11 0.00	124.23 0.64 0.00	20.13 0.08 0.00	48.67 0.36 0.00	34.51 0.25 0.00	50.36 0.24 0.00	21.25 0.04 0.00	21.03 0.00 0.00	19.97 0.01 0.00
TRIGEN___CC 323695	21.44 1.93 -2.86	20.03 1.37 -5.57	10.59 0.95 0.00	18.77 1.61 0.00	12.47 1.09 0.00	15.97 0.76 -8.35	30.82 2.29 -8.02	52.72 2.73 -26.33	61.58 3.13 -32.57	59.96 2.46 -36.64	33.80 2.43 -9.54	37.76 2.44 -15.24	22.25 2.28 0.00	22.83 2.40 0.00	22.69 2.43 0.00	22.46 2.37 0.00	137.92 14.33 0.00	22.62 2.57 0.00	66.32 5.91 -12.10	38.51 4.25 0.00	60.28 6.09 -4.08	103.79 2.61 -79.96	62.96 2.44 -39.49	30.05 2.25 -7.83
UNION___PROCESSING_DRP 323587	16.33 -0.31 0.00	12.80 -0.28 0.00	9.44 -0.20 0.00	16.83 -0.33 0.00	11.25 -0.13 0.00	6.80 -0.05 0.00	20.34 -0.17 0.00	23.33 -0.32 0.00	25.55 -0.33 0.00	20.64 -0.22 0.00	21.70 -0.13 0.00	20.16 0.07 0.00	20.12 0.15 0.00	20.46 0.04 0.00	20.28 0.02 0.00	20.06 -0.03 0.00	123.46 -0.13 0.00	19.94 -0.11 0.00	48.44 0.13 0.00	34.30 0.04 0.00	50.06 -0.06 0.00	21.06 -0.15 0.00	20.91 -0.11 0.00	19.97 0.00 0.00
UPPER HUDSON___HYD 24058	18.05 1.41 0.00	21.68 1.12 -7.47	10.39 0.75 0.00	18.53 1.37 0.00	12.27 0.89 0.00	7.39 0.54 0.00	22.22 1.71 0.00	25.65 1.99 0.00	27.91 2.03 0.00	22.41 1.55 0.00	23.40 1.56 0.00	21.44 1.36 0.00	21.33 1.36 0.00	21.88 1.46 0.00	21.70 1.43 0.00	21.51 1.42 0.00	131.49 7.90 0.00	21.29 1.24 0.00	51.38 3.08 0.00	36.45 2.20 0.00	53.10 2.99 0.00	22.68 1.46 0.00	22.41 1.38 0.00	21.33 1.36 0.00
UPPER RAQUET___HYD 24056	16.02 -0.62 0.00	12.44 -0.49 0.16	9.32 -0.32 0.00	16.65 -0.51 0.00	11.03 -0.35 0.00	6.66 -0.19 0.00	19.80 -0.71 0.00	22.93 -0.73 0.00	25.03 -0.85 0.00	20.15 -0.71 0.00	21.06 -0.77 0.00	19.28 -0.81 0.00	19.15 -0.82 0.00	19.54 -0.89 0.00	19.30 -0.97 0.00	18.91 -1.18 0.00	116.51 -7.07 0.00	18.84 -1.21 0.00	45.48 -2.82 0.00	32.34 -1.91 0.00	47.56 -2.55 0.00	20.38 -0.84 0.00	20.29 -0.74 0.00	19.22 -0.74 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	17.88 1.24 0.00	15.98 0.97 -1.92	10.34 0.70 0.00	18.37 1.22 0.00	12.20 0.82 0.00	7.35 0.50 0.00	22.10 1.59 0.00	25.49 1.83 0.00	27.90 2.02 0.00	22.52 1.66 0.00	23.54 1.70 0.00	21.62 1.53 0.00	21.43 1.46 0.00	21.91 1.48 0.00	21.75 1.48 0.00	21.52 1.44 0.00	132.48 8.89 0.00	21.52 1.47 0.00	51.93 3.62 0.00	36.85 2.60 0.00	53.85 3.74 0.00	22.77 1.55 0.00	22.48 1.45 0.00	21.31 1.34 0.00
VISCHER___FERRY HYD 24020	17.75 1.11 0.00	21.37 0.89 -7.39	10.24 0.60 0.00	18.22 1.07 0.00	12.07 0.69 0.00	7.25 0.40 0.00	21.69 1.18 0.00	24.99 1.34 0.00	27.28 1.40 0.00	21.94 1.08 0.00	22.91 1.08 0.00	21.05 0.96 0.00	20.94 0.96 0.00	21.45 1.03 0.00	21.28 1.01 0.00	21.11 1.02 0.00	129.67 6.08 0.00	21.06 1.01 0.00	50.75 2.44 0.00	35.94 1.68 0.00	52.53 2.41 0.00	22.29 1.07 0.00	22.08 1.06 0.00	21.02 1.05 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.36 1.72 0.00	19.74 1.27 -5.38	10.54 0.90 0.00	18.69 1.53 0.00	12.40 1.02 0.00	7.50 0.65 0.00	22.54 2.04 0.00	26.09 2.43 0.00	28.64 2.76 0.00	23.12 2.26 0.00	24.16 2.33 0.00	22.24 2.15 0.00	22.06 2.09 0.00	22.64 2.21 0.00	22.51 2.24 0.00	22.32 2.23 0.00	136.94 13.35 0.00	22.33 2.28 0.00	53.52 5.21 0.00	38.00 3.74 0.00	55.57 5.45 0.00	23.53 2.31 0.00	23.20 2.17 0.00	21.93 1.96 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.46 1.81 0.00	19.99 1.34 -5.57	10.58 0.94 0.00	18.75 1.59 0.00	12.44 1.06 0.00	7.54 0.68 0.00	22.63 2.12 0.00	26.17 2.51 0.00	28.76 2.89 0.00	23.25 2.38 0.00	24.31 2.48 0.00	22.39 2.30 0.00	22.22 2.25 0.00	22.79 2.37 0.00	22.65 2.39 0.00	22.46 2.37 0.00	137.68 14.09 0.00	22.46 2.41 0.00	53.74 5.43 0.00	38.15 3.89 0.00	55.77 5.65 0.00	23.62 2.41 0.00	23.31 2.28 0.00	22.03 2.07 0.00
WADING RIVER_IC_1 23522	30.22 2.77 -10.81	20.64 1.98 -5.57	11.04 1.40 -0.01	19.55 2.39 0.00	13.01 1.62 -0.01	45.57 1.12 -37.61	73.60 3.05 -50.04	147.08 3.51 -119.91	152.88 4.05 -122.95	201.38 3.03 -177.49	70.25 2.59 -45.83	54.85 2.61 -32.15	22.42 2.45 0.00	23.07 2.65 0.00	22.98 2.71 0.00	22.61 2.52 0.00	139.53 15.94 0.00	23.04 2.99 0.00	74.11 7.28 -18.52	39.42 5.17 0.00	61.56 7.37 -4.08	138.72 3.15 -114.36	98.02 3.04 -73.95	37.59 2.95 -14.67
WADING RIVER_IC_2 23547	30.22 2.77 -10.81	20.64 1.98 -5.57	11.04 1.40 -0.01	19.55 2.39 0.00	13.01 1.62 -0.01	45.57 1.12 -37.61	73.60 3.05 -50.04	147.08 3.51 -119.91	152.88 4.05 -122.95	201.38 3.03 -177.49	70.25 2.59 -45.83	54.85 2.61 -32.15	22.42 2.45 0.00	23.07 2.65 0.00	22.98 2.71 0.00	22.61 2.52 0.00	139.53 15.94 0.00	23.04 2.99 0.00	74.11 7.28 -18.52	39.42 5.17 0.00	61.56 7.37 -4.08	138.72 3.15 -114.36	98.02 3.04 -73.95	37.59 2.95 -14.67
WADING RIVER_IC_3 23601	30.22 2.77 -10.81	20.64 1.98 -5.57	11.04 1.40 -0.01	19.55 2.39 0.00	13.01 1.62 -0.01	45.57 1.12 -37.61	73.60 3.05 -50.04	147.08 3.51 -119.91	152.88 4.05 -122.95	201.38 3.03 -177.49	70.25 2.59 -45.83	54.85 2.61 -32.15	22.42 2.45 0.00	23.07 2.65 0.00	22.98 2.71 0.00	22.61 2.52 0.00	139.53 15.94 0.00	23.04 2.99 0.00	74.11 7.28 -18.52	39.42 5.17 0.00	61.56 7.37 -4.08	138.72 3.15 -114.36	98.02 3.04 -73.95	37.59 2.95 -14.67
WALDEN___HYDRO 24148	18.29 1.65 0.00	19.79 1.21 -5.49	10.49 0.85 0.00	18.60 1.44 0.00	12.34 0.96 0.00	7.46 0.61 0.00	22.48 1.97 0.00	26.05 2.39 0.00	28.60 2.73 0.00	23.08 2.22 0.00	24.13 2.30 0.00	22.21 2.12 0.00	22.00 2.03 0.00	22.57 2.15 0.00	22.45 2.18 0.00	22.26 2.18 0.00	136.55 12.96 0.00	22.28 2.23 0.00	53.44 5.13 0.00	37.93 3.67 0.00	55.50 5.39 0.00	23.50 2.28 0.00	23.16 2.13 0.00	21.88 1.91 0.00

WARRENSBURG____ 23737	18.05 1.41 0.00	21.68 1.12 -7.47	10.39 0.75 0.00	18.53 1.37 0.00	12.27 0.89 0.00	7.39 0.54 0.00	22.22 1.71 0.00	25.65 1.99 0.00	27.91 2.03 0.00	22.41 1.55 0.00	23.40 1.56 0.00	21.44 1.36 0.00	21.33 1.36 0.00	21.88 1.46 0.00	21.70 1.43 0.00	21.51 1.42 0.00	131.49 7.90 0.00	21.29 1.24 0.00	51.38 3.08 0.00	36.45 2.20 0.00	53.10 2.99 0.00	22.68 1.46 0.00	22.41 1.38 0.00	21.33 1.36 0.00
WATERSIDE____6 8 9 23538	18.44 1.79 0.00	19.97 1.32 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.04 0.00	7.52 0.67 0.00	22.59 2.08 0.00	26.16 2.50 0.00	28.78 2.91 0.00	23.26 2.40 0.00	24.32 2.49 0.00	22.40 2.31 0.00	22.24 2.27 0.00	22.82 2.40 0.00	22.68 2.41 0.00	22.48 2.39 0.00	137.64 14.06 0.00	22.47 2.42 0.00	53.67 5.36 0.00	38.11 3.85 0.00	55.72 5.61 0.00	23.64 2.42 0.00	23.31 2.29 0.00	22.06 2.09 0.00
WDELAWARE____HYD 323627	18.89 2.24 0.00	20.46 1.64 -5.73	10.81 1.17 0.00	19.16 2.01 0.00	12.73 1.35 0.00	7.74 0.88 0.00	23.40 2.89 0.00	27.16 3.50 0.00	29.83 3.95 0.00	24.17 3.30 0.00	25.29 3.46 0.00	23.18 3.09 0.00	21.89 1.92 0.00	22.66 2.23 0.00	23.39 3.12 0.00	23.28 3.19 0.00	142.68 19.09 0.00	23.27 3.22 0.00	55.94 7.63 0.00	39.72 5.46 0.00	57.96 7.85 0.00	24.44 3.22 0.00	23.99 2.97 0.00	22.60 2.64 0.00
WEST BABYLON____IC 23714	28.64 2.36 -9.64	20.34 1.68 -5.57	10.82 1.18 -0.01	19.16 2.00 0.00	12.74 1.36 -0.01	41.09 0.95 -33.29	67.21 2.85 -43.84	133.16 3.39 -106.11	139.36 3.86 -109.63	180.71 2.97 -156.88	65.27 2.84 -40.60	53.01 2.85 -30.07	22.59 2.61 0.00	23.15 2.72 0.00	23.06 2.80 0.00	22.78 2.69 0.00	140.31 16.72 0.00	23.06 3.01 0.00	73.21 7.12 -17.78	39.35 5.10 0.00	61.55 7.36 -4.08	134.80 3.16 -110.42	94.02 2.98 -70.01	36.61 2.75 -13.89
WEST CANADA____HYD 24049	16.81 0.16 0.00	12.78 0.13 0.44	9.72 0.08 0.00	17.30 0.14 0.00	11.49 0.11 0.00	6.91 0.06 0.00	20.73 0.22 0.00	23.91 0.26 0.00	26.16 0.28 0.00	21.09 0.23 0.00	22.10 0.27 0.00	20.36 0.27 0.00	20.26 0.28 0.00	20.71 0.29 0.00	20.55 0.28 0.00	20.37 0.28 0.00	125.28 1.70 0.00	20.32 0.26 0.00	48.96 0.65 0.00	34.71 0.45 0.00	50.76 0.65 0.00	21.49 0.27 0.00	21.28 0.26 0.00	20.21 0.24 0.00
WESTERN_NY_WIND 24143	16.32 -0.33 0.00	12.90 -0.31 -0.12	9.43 -0.21 0.00	16.84 -0.32 0.00	11.30 -0.08 0.00	6.83 -0.03 0.00	20.36 -0.15 0.00	23.11 -0.55 0.00	25.32 -0.55 0.00	20.48 -0.38 0.00	21.59 -0.25 0.00	20.13 0.04 0.00	20.13 0.16 0.00	20.42 0.00 0.00	20.23 -0.04 0.00	19.96 -0.13 0.00	122.78 -0.81 0.00	19.78 -0.27 0.00	48.19 -0.12 0.00	34.08 -0.18 0.00	49.77 -0.34 0.00	20.94 -0.28 0.00	20.93 -0.10 0.00	20.10 0.13 0.00
WESTOVER____LESR 323668	16.85 0.21 0.00	13.57 0.13 -0.35	9.76 0.12 0.00	17.38 0.22 0.00	11.57 0.18 0.00	6.99 0.14 0.00	20.97 0.45 0.00	23.98 0.33 0.00	26.30 0.42 0.00	21.26 0.40 0.00	22.27 0.44 0.00	20.62 0.53 0.00	20.53 0.56 0.00	20.94 0.52 0.00	20.82 0.56 0.00	20.64 0.55 0.00	126.84 3.25 0.00	20.47 0.42 0.00	49.54 1.22 0.00	35.23 0.97 0.00	51.21 1.10 0.00	21.62 0.41 0.00	21.40 0.37 0.00	20.39 0.42 0.00
WETHRSFD_WT_PWR 323626	16.04 -0.61 0.00	12.74 -0.51 -0.16	9.31 -0.33 0.00	16.66 -0.50 0.00	11.17 -0.21 0.00	6.77 -0.09 0.00	20.27 -0.24 0.00	23.04 -0.61 0.00	25.30 -0.57 0.00	20.54 -0.32 0.00	21.67 -0.17 0.00	20.21 0.12 0.00	20.22 0.25 0.00	20.52 0.10 0.00	20.39 0.11 0.00	20.17 0.08 0.00	123.96 0.38 0.00	19.95 -0.11 0.00	48.32 0.01 0.00	34.34 0.08 0.00	50.08 -0.03 0.00	21.13 -0.09 0.00	21.06 0.03 0.00	20.17 0.21 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.27 1.62 0.00	19.67 1.20 -5.39	10.48 0.85 0.00	18.59 1.43 0.00	12.33 0.95 0.00	7.46 0.60 0.00	22.41 1.90 0.00	25.94 2.28 0.00	28.47 2.59 0.00	22.98 2.11 0.00	24.01 2.18 0.00	22.10 2.01 0.00	21.92 1.95 0.00	22.49 2.07 0.00	22.36 2.09 0.00	22.18 2.09 0.00	136.06 12.47 0.00	22.18 2.13 0.00	53.16 4.85 0.00	37.75 3.49 0.00	55.20 5.09 0.00	23.38 2.17 0.00	23.06 2.03 0.00	21.80 1.84 0.00
YORK____WARBASSE 23770	18.46 1.81 0.00	19.98 1.33 -5.57	10.57 0.93 0.00	18.72 1.56 0.00	12.42 1.05 0.00	7.53 0.68 0.00	22.64 2.13 0.00	26.19 2.54 0.00	28.83 2.96 0.00	23.30 2.44 0.00	24.35 2.52 0.00	22.43 2.34 0.00	22.27 2.30 0.00	22.85 2.42 0.00	22.71 2.44 0.00	22.51 2.42 0.00	137.90 14.31 0.00	22.51 2.46 0.00	53.78 5.47 0.00	38.21 3.96 0.00	55.91 5.80 0.00	23.70 2.48 0.00	23.37 2.34 0.00	22.13 2.17 0.00