

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/13/2016

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	15.72	16.35	16.91	17.25	15.77	16.97	19.38	25.04	22.79	25.40	19.61	20.78	21.00	23.10	21.60	20.53	22.01	21.39	20.65	66.68	62.97	24.82	18.35	17.81
24138	1.38	1.13	1.17	1.14	1.19	1.43	1.63	2.14	1.97	2.13	1.75	1.88	1.99	2.18	2.04	1.98	2.05	2.00	1.84	5.76	5.14	2.00	1.54	1.50
	0.00	-3.16	-3.06	-3.74	-1.30	-0.23	0.00	0.00	-1.21	-2.71	-0.84	-0.90	0.00	0.00	-0.59	-0.22	-1.12	-0.23	-0.01	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	15.73	16.36	16.91	17.26	15.78	16.97	19.37	25.00	22.75	25.35	19.57	20.72	20.95	23.03	21.54	20.47	21.95	21.32	20.57	66.48	62.81	24.77	18.33	17.80
24260	1.39	1.14	1.17	1.15	1.20	1.44	1.62	2.10	1.94	2.07	1.70	1.83	1.94	2.12	1.99	1.92	1.98	1.94	1.77	5.57	4.98	1.94	1.52	1.49
	0.00	-3.16	-3.06	-3.74	-1.30	-0.23	0.00	0.00	-1.21	-2.71	-0.84	-0.90	0.00	0.00	-0.59	-0.22	-1.12	-0.22	0.01	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	15.73	16.36	16.91	17.26	15.78	16.97	19.37	25.00	22.75	25.35	19.57	20.72	20.95	23.03	21.54	20.47	21.95	21.32	20.57	66.48	62.81	24.77	18.33	17.80
24261	1.39	1.14	1.17	1.15	1.20	1.44	1.62	2.10	1.94	2.07	1.70	1.83	1.94	2.12	1.99	1.92	1.98	1.94	1.77	5.57	4.98	1.94	1.52	1.49
	0.00	-3.16	-3.06	-3.74	-1.30	-0.23	0.00	0.00	-1.21	-2.71	-0.84	-0.90	0.00	0.00	-0.59	-0.22	-1.12	-0.22	0.01	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	16.01	17.70	18.28	18.84	16.58	17.47	20.01	25.87	25.24	30.09	21.34	22.61	21.33	23.45	22.82	21.19	24.22	22.10	21.06	68.13	64.48	25.41	18.74	18.07
24011	1.67	1.43	1.52	1.50	1.57	1.87	2.26	2.97	2.50	2.62	2.15	2.21	2.32	2.53	2.25	2.25	2.33	2.31	2.26	7.21	6.65	2.58	1.93	1.75
	0.00	-4.21	-4.07	-4.97	-1.73	-0.30	0.00	0.00	-3.14	-6.91	-2.17	-2.41	0.00	0.00	-1.60	-0.61	-3.04	-0.62	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	16.29	17.87	18.49	19.01	16.81	17.74	20.28	26.21	25.30	29.80	21.42	22.67	21.64	23.80	22.96	21.47	24.26	22.35	21.31	68.86	65.17	25.66	18.94	18.30
23798	1.95	1.70	1.83	1.78	1.83	2.13	2.53	3.31	2.85	2.98	2.44	2.50	2.63	2.89	2.54	2.59	2.67	2.63	2.51	7.94	7.34	2.83	2.13	1.98
	0.00	-4.11	-3.98	-4.86	-1.69	-0.30	0.00	0.00	-2.84	-6.25	-1.96	-2.18	0.00	0.00	-1.45	-0.55	-2.75	-0.56	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	16.01	17.70	18.28	18.84	16.58	17.47	20.01	25.87	25.24	30.09	21.34	22.61	21.33	23.45	22.82	21.19	24.22	22.10	21.06	68.13	64.48	25.41	18.74	18.07
24028	1.67	1.43	1.52	1.50	1.57	1.87	2.26	2.97	2.50	2.62	2.15	2.21	2.32	2.53	2.25	2.25	2.33	2.31	2.26	7.21	6.65	2.58	1.93	1.75
	0.00	-4.21	-4.07	-4.97	-1.73	-0.30	0.00	0.00	-3.14	-6.91	-2.17	-2.41	0.00	0.00	-1.60	-0.61	-3.04	-0.62	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	15.67	17.31	17.88	18.41	16.20	17.02	19.40	25.05	24.23	28.61	20.54	21.76	20.75	22.83	22.08	20.59	23.30	21.46	20.45	66.09	62.64	24.67	18.21	17.62
23527	1.33	1.15	1.23	1.19	1.23	1.42	1.65	2.15	1.86	1.96	1.61	1.65	1.74	1.92	1.71	1.73	1.78	1.75	1.65	5.17	4.81	1.85	1.40	1.30
	0.00	-4.10	-3.97	-4.85	-1.69	-0.30	0.00	0.00	-2.76	-6.08	-1.91	-2.12	0.00	0.00	-1.41	-0.53	-2.67	-0.54	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	15.05	16.71	17.23	17.78	15.60	16.35	18.60	23.95	22.91	26.90	19.47	20.64	19.82	21.81	21.03	19.60	22.06	20.44	19.53	63.09	59.80	23.58	17.40	16.86
24190	0.71	0.59	0.62	0.61	0.65	0.75	0.85	1.06	0.83	0.89	0.75	0.76	0.82	0.90	0.80	0.79	0.83	0.79	0.72	2.17	1.97	0.75	0.59	0.54
	0.00	-4.06	-3.93	-4.80	-1.67	-0.29	0.00	0.00	-2.48	-5.45	-1.71	-1.89	0.00	0.00	-1.26	-0.48	-2.39	-0.49	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	15.05	16.71	17.23	17.78	15.60	16.35	18.60	23.95	22.91	26.90	19.47	20.64	19.82	21.81	21.03	19.60	22.06	20.44	19.53	63.09	59.80	23.58	17.40	16.86
23571	0.71	0.59	0.62	0.61	0.65	0.75	0.85	1.06	0.83	0.89	0.75	0.76	0.82	0.90	0.80	0.79	0.83	0.79	0.72	2.17	1.97	0.75	0.59	0.54
	0.00	-4.06	-3.93	-4.80	-1.67	-0.29	0.00	0.00	-2.48	-5.45	-1.71	-1.89	0.00	0.00	-1.26	-0.48	-2.39	-0.49	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	15.05	16.71	17.23	17.78	15.60	16.35	18.60	23.95	22.91	26.90	19.47	20.64	19.82	21.81	21.03	19.60	22.06	20.44	19.53	63.09	59.80	23.58	17.40	16.86
23572	0.71	0.59	0.62	0.61	0.65	0.75	0.85	1.06	0.83	0.89	0.75	0.76	0.82	0.90	0.80	0.79	0.83	0.79	0.72	2.17	1.97	0.75	0.59	0.54
	0.00	-4.06	-3.93	-4.80	-1.67	-0.29	0.00	0.00	-2.48	-5.45	-1.71	-1.89	0.00	0.00	-1.26	-0.48	-2.39	-0.49	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	15.05	16.71	17.23	17.78	15.60	16.35	18.60	23.95	22.91	26.90	19.47	20.64	19.82	21.81	21.03	19.60	22.06	20.44	19.53	63.09	59.80	23.58	17.40	16.86
23573	0.71	0.59	0.62	0.61	0.65	0.75	0.85	1.06	0.83	0.89	0.75	0.76	0.82	0.90	0.80	0.79	0.83	0.79	0.72	2.17	1.97	0.75	0.59	0.54
	0.00	-4.06	-3.93	-4.80	-1.67	-0.29	0.00	0.00	-2.48	-5.45	-1.71	-1.89	0.00	0.00	-1.26	-0.48	-2.39	-0.49	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	15.05	16.71	17.23	17.78	15.60	16.35	18.60	23.95	22.91	26.90	19.47	20.64	19.82	21.81	21.03	19.60	22.06	20.44	19.53	63.09	59.80	23.58	17.40	16.86
23574	0.71	0.59	0.62	0.61	0.65	0.75	0.85	1.06	0.83	0.89	0.75	0.76	0.82	0.90	0.80	0.79	0.83	0.79	0.72	2.17	1.97	0.75	0.59	0.54
	0.00	-4.06	-3.93	-4.80	-1.67	-0.29	0.00	0.00	-2.48	-5.45	-1.71	-1.89	0.00	0.00	-1.26	-0.48	-2.39	-0.49	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	15.22 0.88 0.00	16.97 0.73 -4.18	17.49 0.77 -4.05	18.07 0.76 -4.94	15.80 0.80 -1.72	16.56 0.95 -0.30	18.87 1.11 0.00	24.31 1.41 0.00	23.68 1.14 -2.93	28.23 1.23 -6.44	20.07 1.03 -2.02	21.30 1.07 -2.24	20.15 1.15 0.00	22.17 1.26 0.00	21.60 1.14 -1.49	20.01 1.12 -0.57	22.84 1.16 -2.83	20.87 1.13 -0.58	19.86 1.06 0.00	64.18 3.26 0.00	60.78 2.96 0.00	23.94 1.12 0.00	17.64 0.83 0.00	17.08 0.77 0.00
ALCOA_RYNLDS___DRP 24188	13.88 -0.46 0.00	11.64 -0.36 0.06	12.25 -0.38 0.06	11.93 -0.37 0.07	12.88 -0.38 0.02	14.77 -0.53 0.00	17.11 -0.65 0.00	21.99 -0.91 0.00	-6.16 -0.85 24.92	-23.04 -0.91 42.69	-5.47 -0.69 21.80	-6.62 -0.75 23.86	18.23 -0.78 0.00	13.71 -0.76 6.44	-9.56 -0.76 27.76	10.73 -0.73 6.87	-16.30 -0.78 34.37	11.40 -0.76 7.01	18.13 -0.68 0.00	58.51 -2.41 0.00	55.70 -2.14 0.00	22.06 -0.76 0.00	16.22 -0.59 0.00	15.84 -0.48 0.00
ALCOA___DSASP 323711	13.88 -0.46 0.00	11.64 -0.36 0.06	12.25 -0.38 0.06	11.93 -0.37 0.07	12.88 -0.38 0.02	14.77 -0.53 0.00	17.11 -0.65 0.00	21.99 -0.91 0.00	-6.16 -0.85 24.92	-23.04 -0.91 42.69	-5.47 -0.69 21.80	-6.62 -0.75 23.86	18.23 -0.78 0.00	13.71 -0.76 6.44	-9.56 -0.76 27.76	10.73 -0.73 6.87	-16.30 -0.78 34.37	11.40 -0.76 7.01	18.13 -0.68 0.00	58.51 -2.41 0.00	55.70 -2.14 0.00	22.06 -0.76 0.00	16.22 -0.59 0.00	15.84 -0.48 0.00
ALLEGHENY___COGEN 23514	14.48 0.14 0.00	12.80 0.05 -0.69	13.39 0.05 -0.66	13.25 0.07 -0.81	13.63 0.07 -0.28	15.63 0.27 -0.05	18.36 0.61 0.00	23.62 0.72 0.00	20.13 0.52 0.00	21.13 0.56 0.00	17.40 0.38 0.00	18.35 0.36 0.00	19.33 0.32 0.00	21.20 0.28 0.00	19.35 0.38 0.00	18.70 0.37 0.00	19.24 0.39 0.00	19.68 0.51 0.00	19.41 0.60 0.00	63.66 2.74 0.00	60.68 2.85 0.00	23.91 1.09 0.00	17.51 0.70 0.00	16.92 0.61 0.00
ALTONA_WT_PWR 323606	13.37 -0.97 0.00	11.20 -0.80 0.06	11.77 -0.85 0.06	11.49 -0.81 0.07	12.46 -0.79 0.03	14.36 -0.94 0.00	16.60 -1.15 0.00	21.36 -1.54 0.00	-7.49 -1.22 25.87	-24.95 -1.14 44.38	-15.14 -1.06 31.10	-7.89 -1.13 24.76	17.86 -1.15 0.00	5.21 -1.12 14.58	-22.91 -1.22 40.66	10.05 -1.16 7.12	-18.06 -1.25 35.66	10.68 -1.21 7.27	17.75 -1.06 0.00	57.74 -3.18 0.00	55.74 -2.10 0.00	22.06 -0.76 0.00	16.19 -0.62 0.00	15.77 -0.55 0.00
AMERICAN_REF_FUEL 24010	13.93 -0.41 0.00	12.25 -0.38 -0.57	12.83 -0.41 -0.55	12.65 -0.39 -0.67	13.03 -0.48 -0.23	14.96 -0.39 -0.04	17.47 -0.29 0.00	22.23 -0.67 0.00	18.91 -0.70 0.00	19.61 -0.96 0.00	16.18 -0.84 0.00	17.03 -0.96 0.00	17.94 -1.07 0.00	19.60 -1.31 0.00	17.94 -1.03 0.00	17.38 -0.94 0.00	17.80 -1.04 0.00	18.30 -0.87 0.00	18.02 -0.79 0.00	59.00 -1.92 0.00	56.42 -1.41 0.00	36.50 -0.41 -14.09	16.52 -0.29 0.00	16.06 -0.25 0.00
ARTHUR_KILL_GT_1 23520	15.76 1.43 0.00	16.40 1.17 -3.16	16.92 1.18 -3.06	17.21 1.10 -3.74	15.73 1.15 -1.30	16.89 1.35 -0.23	19.26 1.51 0.00	24.84 1.94 0.00	22.59 1.78 -1.21	25.16 1.88 -2.71	19.39 1.53 -0.84	20.55 1.65 -0.90	20.77 1.76 0.00	22.87 1.95 0.00	21.39 1.83 -0.59	20.31 1.76 -0.22	21.78 1.82 -1.12	21.16 1.77 -0.22	20.42 1.62 0.01	65.97 5.05 0.00	62.42 4.59 0.00	24.60 1.78 0.00	18.22 1.41 0.00	17.75 1.43 0.00
ARTHUR_KILL_2 23512	15.76 1.43 0.00	16.40 1.17 -3.16	16.92 1.18 -3.06	17.21 1.10 -3.74	15.73 1.15 -1.30	16.89 1.35 -0.23	19.26 1.51 0.00	24.84 1.94 0.00	22.59 1.78 -1.21	25.16 1.88 -2.71	19.39 1.53 -0.84	20.55 1.65 -0.90	20.77 1.76 0.00	22.87 1.95 0.00	21.39 1.83 -0.59	20.31 1.76 -0.22	21.78 1.82 -1.12	21.16 1.77 -0.22	20.42 1.62 0.01	65.97 5.05 0.00	62.42 4.59 0.00	24.60 1.78 0.00	18.22 1.41 0.00	17.75 1.43 0.00
ARTHUR_KILL_3 23513	15.63 1.29 0.00	16.29 1.06 -3.16	16.85 1.11 -3.06	17.20 1.09 -3.74	15.71 1.12 -1.30	16.89 1.36 -0.23	19.27 1.52 0.00	24.86 1.96 0.00	22.64 1.82 -1.21	25.23 1.96 -2.71	19.47 1.61 -0.84	20.63 1.73 -0.90	20.85 1.84 0.00	22.94 2.03 0.00	21.46 1.90 -0.59	20.38 1.83 -0.22	21.86 1.90 -1.12	21.23 1.84 -0.22	20.48 1.68 0.00	66.21 5.29 0.00	62.56 4.73 0.00	24.65 1.82 0.00	18.24 1.43 0.00	17.71 1.39 0.00
ASHOKAN____ 23654	15.89 1.55 0.00	16.79 1.27 -3.46	17.33 1.31 -3.35	17.74 1.28 -4.09	16.06 1.36 -1.42	17.24 1.68 -0.25	19.76 2.01 0.00	25.62 2.72 0.00	23.72 2.47 -1.64	26.92 2.70 -3.65	20.34 2.18 -1.14	21.51 2.28 -1.24	21.43 2.43 0.00	23.59 2.68 0.00	22.27 2.48 -0.82	21.05 2.41 -0.31	22.90 2.50 -1.55	21.93 2.46 -0.32	21.19 2.38 0.00	68.56 7.64 0.00	64.68 6.85 0.00	25.42 2.60 0.00	18.70 1.89 0.00	18.08 1.77 0.00
ASTORIA_EAST_ENERGY_CC1 323581	15.62 1.28 0.00	16.30 1.08 -3.16	16.85 1.11 -3.06	17.18 1.07 -3.74	15.71 1.13 -1.30	16.87 1.33 -0.23	19.28 1.53 0.00	24.86 1.96 0.00	22.67 1.85 -1.21	25.26 1.98 -2.71	19.45 1.59 -0.84	20.61 1.71 -0.90	20.84 1.83 0.00	22.97 2.06 0.00	21.46 1.91 -0.59	20.35 1.80 -0.22	21.82 1.86 -1.12	21.22 1.84 -0.22	20.48 1.68 0.01	66.10 5.18 0.00	62.39 4.56 0.00	24.62 1.79 0.00	18.22 1.41 0.00	17.72 1.40 0.00
ASTORIA_EAST_ENERGY_CC2 323582	15.62 1.28 0.00	16.30 1.08 -3.16	16.84 1.10 -3.06	17.18 1.07 -3.74	15.71 1.13 -1.30	16.86 1.33 -0.23	19.27 1.52 0.00	24.86 1.96 0.00	22.67 1.85 -1.21	25.26 1.98 -2.71	19.45 1.59 -0.84	20.61 1.71 -0.90	20.84 1.83 0.00	22.97 2.06 0.00	21.46 1.91 -0.59	20.35 1.80 -0.22	21.82 1.86 -1.12	21.22 1.84 -0.22	20.48 1.68 0.01	66.10 5.18 0.00	62.39 4.56 0.00	24.62 1.79 0.00	18.22 1.41 0.00	17.72 1.40 0.00
ASTORIA_GT2_1 24094	15.63 1.29 0.00	16.31 1.08 -3.16	16.85 1.11 -3.06	17.19 1.08 -3.74	15.72 1.14 -1.30	16.87 1.34 -0.23	19.28 1.53 0.00	24.87 1.97 0.00	22.67 1.86 -1.21	25.27 1.99 -2.71	19.46 1.60 -0.84	20.62 1.72 -0.90	20.85 1.84 0.00	22.98 2.07 0.00	21.48 1.92 -0.59	20.35 1.81 -0.22	21.83 1.87 -1.12	21.24 1.85 -0.22	20.49 1.69 0.01	66.15 5.24 0.00	62.42 4.59 0.00	24.63 1.80 0.00	18.23 1.41 0.00	17.73 1.42 0.00
ASTORIA_GT2_2 24095	15.63 1.29 0.00	16.31 1.08 -3.16	16.85 1.11 -3.06	17.19 1.08 -3.74	15.72 1.14 -1.30	16.87 1.34 -0.23	19.28 1.53 0.00	24.87 1.97 0.00	22.67 1.86 -1.21	25.27 1.99 -2.71	19.46 1.60 -0.84	20.62 1.72 -0.90	20.85 1.84 0.00	22.98 2.07 0.00	21.48 1.92 -0.59	20.35 1.81 -0.22	21.83 1.87 -1.12	21.24 1.85 -0.22	20.49 1.69 0.01	66.15 5.24 0.00	62.42 4.59 0.00	24.63 1.80 0.00	18.23 1.41 0.00	17.73 1.42 0.00
ASTORIA_GT2_3 24096	15.63 1.29 0.00	16.31 1.08 -3.16	16.85 1.11 -3.06	17.19 1.08 -3.74	15.72 1.14 -1.30	16.87 1.34 -0.23	19.28 1.53 0.00	24.87 1.97 0.00	22.67 1.86 -1.21	25.27 1.99 -2.71	19.46 1.60 -0.84	20.62 1.72 -0.90	20.85 1.84 0.00	22.98 2.07 0.00	21.48 1.92 -0.59	20.35 1.81 -0.22	21.83 1.87 -1.12	21.24 1.85 -0.22	20.49 1.69 0.01	66.15 5.24 0.00	62.42 4.59 0.00	24.63 1.80 0.00	18.23 1.41 0.00	17.73 1.42 0.00

ASTORIA_GT2_4 24097	15.63 1.29 0.00	16.31 1.08 -3.16	16.85 1.11 -3.06	17.19 1.08 -3.74	15.72 1.14 -1.30	16.87 1.34 -0.23	19.28 1.53 0.00	24.87 1.97 0.00	22.67 1.86 -1.21	25.27 1.99 -2.71	19.46 1.60 -0.84	20.62 1.72 -0.90	20.85 1.84 0.00	22.98 2.07 0.00	21.48 1.92 -0.59	20.35 1.81 -0.22	21.83 1.87 -1.12	21.24 1.85 -0.22	20.49 1.69 0.01	66.15 5.24 0.00	62.42 4.59 0.00	24.63 1.80 0.00	18.23 1.41 0.00	17.73 1.42 0.00
ASTORIA_GT3_1 24098	15.63 1.29 0.00	16.31 1.08 -3.16	16.85 1.11 -3.06	17.19 1.08 -3.74	15.72 1.14 -1.30	16.87 1.34 -0.23	19.28 1.53 0.00	24.87 1.97 0.00	22.67 1.86 -1.21	25.27 1.99 -2.71	19.46 1.60 -0.84	20.62 1.72 -0.90	20.85 1.84 0.00	22.98 2.07 0.00	21.48 1.92 -0.59	20.35 1.81 -0.22	21.83 1.87 -1.12	21.24 1.85 -0.22	20.49 1.69 0.01	66.15 5.24 0.00	62.42 4.59 0.00	24.63 1.80 0.00	18.23 1.41 0.00	17.73 1.42 0.00
ASTORIA_GT3_2 24099	15.63 1.29 0.00	16.31 1.08 -3.16	16.85 1.11 -3.06	17.19 1.08 -3.74	15.72 1.14 -1.30	16.87 1.34 -0.23	19.28 1.53 0.00	24.87 1.97 0.00	22.67 1.86 -1.21	25.27 1.99 -2.71	19.46 1.60 -0.84	20.62 1.72 -0.90	20.85 1.84 0.00	22.98 2.07 0.00	21.48 1.92 -0.59	20.35 1.81 -0.22	21.83 1.87 -1.12	21.24 1.85 -0.22	20.49 1.69 0.01	66.15 5.24 0.00	62.42 4.59 0.00	24.63 1.80 0.00	18.23 1.41 0.00	17.73 1.42 0.00
ASTORIA_GT3_3 24100	15.63 1.29 0.00	16.31 1.08 -3.16	16.85 1.11 -3.06	17.19 1.08 -3.74	15.72 1.14 -1.30	16.87 1.34 -0.23	19.28 1.53 0.00	24.87 1.97 0.00	22.67 1.86 -1.21	25.27 1.99 -2.71	19.46 1.60 -0.84	20.62 1.72 -0.90	20.85 1.84 0.00	22.98 2.07 0.00	21.48 1.92 -0.59	20.35 1.81 -0.22	21.83 1.87 -1.12	21.24 1.85 -0.22	20.49 1.69 0.01	66.15 5.24 0.00	62.42 4.59 0.00	24.63 1.80 0.00	18.23 1.41 0.00	17.73 1.42 0.00
ASTORIA_GT3_4 24101	15.63 1.29 0.00	16.31 1.08 -3.16	16.85 1.11 -3.06	17.19 1.08 -3.74	15.72 1.14 -1.30	16.87 1.34 -0.23	19.28 1.53 0.00	24.87 1.97 0.00	22.67 1.86 -1.21	25.27 1.99 -2.71	19.46 1.60 -0.84	20.62 1.72 -0.90	20.85 1.84 0.00	22.98 2.07 0.00	21.48 1.92 -0.59	20.35 1.81 -0.22	21.83 1.87 -1.12	21.24 1.85 -0.22	20.49 1.69 0.01	66.15 5.24 0.00	62.42 4.59 0.00	24.63 1.80 0.00	18.23 1.41 0.00	17.73 1.42 0.00
ASTORIA_GT4_1 24102	15.63 1.29 0.00	16.31 1.08 -3.16	16.85 1.11 -3.06	17.19 1.08 -3.74	15.72 1.14 -1.30	16.87 1.34 -0.23	19.28 1.53 0.00	24.87 1.97 0.00	22.67 1.86 -1.21	25.27 1.99 -2.71	19.46 1.60 -0.84	20.62 1.72 -0.90	20.85 1.84 0.00	22.98 2.07 0.00	21.48 1.92 -0.59	20.35 1.81 -0.22	21.83 1.87 -1.12	21.24 1.85 -0.22	20.49 1.69 0.01	66.15 5.24 0.00	62.42 4.59 0.00	24.63 1.80 0.00	18.23 1.41 0.00	17.73 1.42 0.00
ASTORIA_GT4_2 24103	15.63 1.29 0.00	16.31 1.08 -3.16	16.85 1.11 -3.06	17.19 1.08 -3.74	15.72 1.14 -1.30	16.87 1.34 -0.23	19.28 1.53 0.00	24.87 1.97 0.00	22.67 1.86 -1.21	25.27 1.99 -2.71	19.46 1.60 -0.84	20.62 1.72 -0.90	20.85 1.84 0.00	22.98 2.07 0.00	21.48 1.92 -0.59	20.35 1.81 -0.22	21.83 1.87 -1.12	21.24 1.85 -0.22	20.49 1.69 0.01	66.15 5.24 0.00	62.42 4.59 0.00	24.63 1.80 0.00	18.23 1.41 0.00	17.73 1.42 0.00
ASTORIA_GT4_3 24104	15.63 1.29 0.00	16.31 1.08 -3.16	16.85 1.11 -3.06	17.19 1.08 -3.74	15.72 1.14 -1.30	16.87 1.34 -0.23	19.28 1.53 0.00	24.87 1.97 0.00	22.67 1.86 -1.21	25.27 1.99 -2.71	19.46 1.60 -0.84	20.62 1.72 -0.90	20.85 1.84 0.00	22.98 2.07 0.00	21.48 1.92 -0.59	20.35 1.81 -0.22	21.83 1.87 -1.12	21.24 1.85 -0.22	20.49 1.69 0.01	66.15 5.24 0.00	62.42 4.59 0.00	24.63 1.80 0.00	18.23 1.41 0.00	17.73 1.42 0.00
ASTORIA_GT4_4 24105	15.63 1.29 0.00	16.31 1.08 -3.16	16.85 1.11 -3.06	17.19 1.08 -3.74	15.72 1.14 -1.30	16.87 1.34 -0.23	19.28 1.53 0.00	24.87 1.97 0.00	22.67 1.86 -1.21	25.27 1.99 -2.71	19.46 1.60 -0.84	20.62 1.72 -0.90	20.85 1.84 0.00	22.98 2.07 0.00	21.48 1.92 -0.59	20.35 1.81 -0.22	21.83 1.87 -1.12	21.24 1.85 -0.22	20.49 1.69 0.01	66.15 5.24 0.00	62.42 4.59 0.00	24.63 1.80 0.00	18.23 1.41 0.00	17.73 1.42 0.00
ASTORIA_GT_1 23523	15.63 1.29 0.00	16.31 1.08 -3.16	16.85 1.11 -3.06	17.19 1.08 -3.74	15.72 1.14 -1.30	16.87 1.34 -0.23	19.28 1.53 0.00	24.87 1.97 0.00	22.67 1.86 -1.21	25.27 1.99 -2.71	19.46 1.60 -0.84	20.62 1.72 -0.90	20.85 1.84 0.00	22.98 2.07 0.00	21.48 1.92 -0.59	20.35 1.81 -0.22	21.83 1.87 -1.12	21.24 1.85 -0.22	20.49 1.69 0.01	66.15 5.24 0.00	62.42 4.59 0.00	24.63 1.80 0.00	18.23 1.41 0.00	17.73 1.42 0.00
ASTORIA_GT_10 24110	15.72 1.39 0.00	16.36 1.14 -3.16	16.92 1.18 -3.06	17.25 1.14 -3.74	15.78 1.20 -1.30	16.96 1.42 -0.23	19.36 1.60 0.00	24.96 2.06 0.00	22.74 1.93 -1.21	25.34 2.07 -2.71	19.56 1.69 -0.84	20.71 1.81 -0.90	20.94 1.93 0.00	23.03 2.12 0.00	21.54 1.98 -0.59	20.45 1.90 -0.22	21.93 1.97 -1.12	21.31 1.93 -0.22	20.56 1.76 0.01	66.41 5.49 0.00	62.70 4.87 0.00	24.72 1.89 0.00	18.28 1.47 0.00	17.81 1.49 0.00
ASTORIA_GT_11 24225	15.72 1.39 0.00	16.36 1.14 -3.16	16.92 1.18 -3.06	17.25 1.14 -3.74	15.78 1.20 -1.30	16.96 1.42 -0.23	19.36 1.60 0.00	24.96 2.06 0.00	22.74 1.93 -1.21	25.34 2.07 -2.71	19.56 1.69 -0.84	20.71 1.81 -0.90	20.94 1.93 0.00	23.03 2.12 0.00	21.54 1.98 -0.59	20.45 1.90 -0.22	21.93 1.97 -1.12	21.31 1.93 -0.22	20.56 1.76 0.01	66.41 5.49 0.00	62.70 4.87 0.00	24.72 1.89 0.00	18.28 1.47 0.00	17.81 1.49 0.00
ASTORIA_GT_12 24226	15.72 1.39 0.00	16.36 1.14 -3.16	16.92 1.18 -3.06	17.25 1.14 -3.74	15.78 1.20 -1.30	16.96 1.42 -0.23	19.36 1.60 0.00	24.96 2.06 0.00	22.74 1.93 -1.21	25.34 2.07 -2.71	19.56 1.69 -0.84	20.71 1.81 -0.90	20.94 1.93 0.00	23.03 2.12 0.00	21.54 1.98 -0.59	20.45 1.90 -0.22	21.93 1.97 -1.12	21.31 1.93 -0.22	20.56 1.76 0.01	66.41 5.49 0.00	62.70 4.87 0.00	24.72 1.89 0.00	18.28 1.47 0.00	17.81 1.49 0.00
ASTORIA_GT_13 24227	15.72 1.39 0.00	16.36 1.14 -3.16	16.92 1.18 -3.06	17.25 1.14 -3.74	15.78 1.20 -1.30	16.96 1.42 -0.23	19.36 1.60 0.00	24.96 2.06 0.00	22.74 1.93 -1.21	25.34 2.07 -2.71	19.56 1.69 -0.84	20.71 1.81 -0.90	20.94 1.93 0.00	23.03 2.12 0.00	21.54 1.98 -0.59	20.45 1.90 -0.22	21.93 1.97 -1.12	21.31 1.93 -0.22	20.56 1.76 0.01	66.41 5.49 0.00	62.70 4.87 0.00	24.72 1.89 0.00	18.28 1.47 0.00	17.81 1.49 0.00
ASTORIA_GT_5 24106	15.63 1.29 0.00	16.31 1.08 -3.16	16.85 1.11 -3.06	17.19 1.08 -3.74	15.72 1.14 -1.30	16.87 1.34 -0.23	19.28 1.53 0.00	24.87 1.97 0.00	22.67 1.86 -1.21	25.27 1.99 -2.71	19.46 1.60 -0.84	20.62 1.72 -0.90	20.85 1.84 0.00	22.98 2.07 0.00	21.48 1.92 -0.59	20.35 1.81 -0.22	21.83 1.87 -1.12	21.24 1.85 -0.22	20.49 1.69 0.01	66.15 5.24 0.00	62.42 4.59 0.00	24.63 1.80 0.00	18.23 1.41 0.00	17.73 1.42 0.00

ASTORIA_GT_7 24107	15.63 1.29 0.00	16.31 1.08 -3.16	16.85 1.11 -3.06	17.19 1.08 -3.74	15.72 1.14 -1.30	16.87 1.34 -0.23	19.28 1.53 0.00	24.87 1.97 0.00	22.67 1.86 -1.21	25.27 1.99 -2.71	19.46 1.60 -0.84	20.62 1.72 -0.90	20.85 1.84 0.00	22.98 2.07 0.00	21.48 1.92 -0.59	20.35 1.81 -0.22	21.83 1.87 -1.12	21.24 1.85 -0.22	20.49 1.69 0.01	66.15 5.24 0.00	62.42 4.59 0.00	24.63 1.80 0.00	18.23 1.41 0.00	17.73 1.42 0.00
ASTORIA_GT_8 24108	15.63 1.29 0.00	16.31 1.08 -3.16	16.85 1.11 -3.06	17.19 1.08 -3.74	15.72 1.14 -1.30	16.87 1.34 -0.23	19.28 1.53 0.00	24.87 1.97 0.00	22.67 1.86 -1.21	25.27 1.99 -2.71	19.46 1.60 -0.84	20.62 1.72 -0.90	20.85 1.84 0.00	22.98 2.07 0.00	21.48 1.92 -0.59	20.35 1.81 -0.22	21.83 1.87 -1.12	21.24 1.85 -0.22	20.49 1.69 0.01	66.15 5.24 0.00	62.42 4.59 0.00	24.63 1.80 0.00	18.23 1.41 0.00	17.73 1.42 0.00
ASTORIA___2 24149	15.63 1.29 0.00	16.31 1.08 -3.16	16.85 1.11 -3.06	17.19 1.08 -3.74	15.72 1.14 -1.30	16.87 1.34 -0.23	19.28 1.53 0.00	24.87 1.97 0.00	22.67 1.86 -1.21	25.27 1.99 -2.71	19.46 1.60 -0.84	20.62 1.72 -0.90	20.85 1.84 0.00	22.98 2.07 0.00	21.48 1.92 -0.59	20.35 1.81 -0.22	21.83 1.87 -1.12	21.24 1.85 -0.22	20.49 1.69 0.01	66.15 5.24 0.00	62.42 4.59 0.00	24.63 1.80 0.00	18.23 1.41 0.00	17.73 1.42 0.00
ASTORIA___3 23516	15.72 1.39 0.00	16.36 1.14 -3.16	16.92 1.18 -3.06	17.25 1.14 -3.74	15.78 1.20 -1.30	16.96 1.42 -0.23	19.36 1.60 0.00	24.96 2.06 0.00	22.74 1.93 -1.21	25.34 2.07 -2.71	19.56 1.69 -0.84	20.71 1.81 -0.90	20.94 1.93 0.00	23.03 2.12 0.00	21.54 1.98 -0.59	20.45 1.90 -0.22	21.93 1.97 -1.12	21.31 1.93 -0.22	20.56 1.76 0.01	66.41 5.49 0.00	62.70 4.87 0.00	24.72 1.89 0.00	18.28 1.47 0.00	17.81 1.49 0.00
ASTORIA___4 23517	15.63 1.29 0.00	16.31 1.08 -3.16	16.85 1.11 -3.06	17.19 1.08 -3.74	15.72 1.14 -1.30	16.87 1.34 -0.23	19.28 1.53 0.00	24.87 1.97 0.00	22.67 1.86 -1.21	25.27 1.99 -2.71	19.46 1.60 -0.84	20.62 1.72 -0.90	20.85 1.84 0.00	22.98 2.07 0.00	21.48 1.92 -0.59	20.35 1.81 -0.22	21.83 1.87 -1.12	21.24 1.85 -0.22	20.49 1.69 0.01	66.15 5.24 0.00	62.42 4.59 0.00	24.63 1.80 0.00	18.23 1.41 0.00	17.73 1.42 0.00
ASTORIA___5 23518	15.72 1.39 0.00	16.36 1.14 -3.16	16.92 1.18 -3.06	17.25 1.14 -3.74	15.78 1.20 -1.30	16.96 1.42 -0.23	19.36 1.60 0.00	24.96 2.06 0.00	22.74 1.93 -1.21	25.34 2.07 -2.71	19.56 1.69 -0.84	20.71 1.81 -0.90	20.94 1.93 0.00	23.03 2.12 0.00	21.54 1.98 -0.59	20.45 1.90 -0.22	21.93 1.97 -1.12	21.31 1.93 -0.22	20.56 1.76 0.01	66.41 5.49 0.00	62.70 4.87 0.00	24.72 1.89 0.00	18.28 1.47 0.00	17.81 1.49 0.00
AST_ENERGY_2_CC3 323677	15.70 1.36 0.00	16.33 1.11 -3.16	16.89 1.15 -3.06	17.23 1.12 -3.74	15.75 1.17 -1.30	16.94 1.40 -0.23	19.30 1.55 0.00	24.91 2.00 0.00	22.68 1.86 -1.21	25.27 2.00 -2.71	19.51 1.65 -0.84	20.67 1.77 -0.90	20.88 1.88 0.00	22.97 2.06 0.00	21.48 1.93 -0.59	20.41 1.86 -0.22	21.89 1.93 -1.12	21.26 1.87 -0.22	20.51 1.71 0.01	66.28 5.36 0.00	62.58 4.75 0.00	24.68 1.85 0.00	18.27 1.46 0.00	17.75 1.43 0.00
AST_ENERGY_2_CC4 323678	15.70 1.36 0.00	16.33 1.11 -3.16	16.89 1.15 -3.06	17.23 1.12 -3.74	15.75 1.17 -1.30	16.94 1.40 -0.23	19.30 1.55 0.00	24.91 2.00 0.00	22.68 1.86 -1.21	25.27 2.00 -2.71	19.51 1.65 -0.84	20.67 1.77 -0.90	20.88 1.88 0.00	22.97 2.06 0.00	21.48 1.93 -0.59	20.41 1.86 -0.22	21.89 1.93 -1.12	21.26 1.87 -0.22	20.51 1.71 0.01	66.28 5.36 0.00	62.58 4.75 0.00	24.68 1.85 0.00	18.27 1.46 0.00	17.75 1.43 0.00
ATHENS_STG_1 23668	15.26 0.92 0.00	16.42 0.77 -3.59	16.95 0.80 -3.47	17.40 0.79 -4.24	15.60 0.84 -1.48	16.54 0.97 -0.26	18.88 1.13 0.00	24.35 1.45 0.00	22.09 1.31 -1.17	24.57 1.41 -2.60	18.99 1.15 -0.81	20.08 1.21 -0.88	20.30 1.29 0.00	22.32 1.41 0.00	20.84 1.30 -0.58	19.80 1.25 -0.22	21.24 1.30 -1.09	20.66 1.27 -0.22	19.97 1.17 0.00	64.57 3.65 0.00	61.23 3.40 0.00	24.16 1.34 0.00	17.83 1.02 0.00	17.29 0.97 0.00
ATHENS_STG_2 23670	15.26 0.92 0.00	16.42 0.77 -3.59	16.95 0.80 -3.47	17.40 0.79 -4.24	15.60 0.84 -1.48	16.54 0.97 -0.26	18.88 1.13 0.00	24.35 1.45 0.00	22.09 1.31 -1.17	24.57 1.41 -2.60	18.99 1.15 -0.81	20.08 1.21 -0.88	20.30 1.29 0.00	22.32 1.41 0.00	20.84 1.30 -0.58	19.80 1.25 -0.22	21.24 1.30 -1.09	20.66 1.27 -0.22	19.97 1.17 0.00	64.57 3.65 0.00	61.23 3.40 0.00	24.16 1.34 0.00	17.83 1.02 0.00	17.29 0.97 0.00
ATHENS_STG_3 23677	15.26 0.92 0.00	16.42 0.77 -3.59	16.95 0.80 -3.47	17.40 0.79 -4.24	15.60 0.84 -1.48	16.54 0.97 -0.26	18.88 1.13 0.00	24.35 1.45 0.00	22.09 1.31 -1.17	24.57 1.41 -2.60	18.99 1.15 -0.81	20.08 1.21 -0.88	20.30 1.29 0.00	22.32 1.41 0.00	20.84 1.30 -0.58	19.80 1.25 -0.22	21.24 1.30 -1.09	20.66 1.27 -0.22	19.97 1.17 0.00	64.57 3.65 0.00	61.23 3.40 0.00	24.16 1.34 0.00	17.83 1.02 0.00	17.29 0.97 0.00
AUBURN___LFGE 323710	14.56 0.22 0.00	12.68 0.17 -0.45	13.27 0.15 -0.44	13.03 0.12 -0.54	13.59 0.13 -0.19	15.82 0.46 -0.06	18.44 0.69 0.00	23.84 0.93 0.00	20.41 0.80 0.00	21.45 0.88 0.00	17.74 0.72 0.00	18.73 0.73 0.00	19.41 0.41 0.00	21.64 0.73 0.00	19.49 0.52 0.00	18.65 0.32 0.00	18.80 -0.04 0.00	19.16 0.00 0.00	18.89 0.08 0.00	61.79 0.87 0.00	58.77 0.94 0.00	23.14 0.32 0.00	16.96 0.15 0.00	16.43 0.11 0.00
BABYLON_RES_REC 323704	16.02 1.68 0.00	16.62 1.39 -3.16	17.17 1.43 -3.06	17.52 1.41 -3.74	16.07 1.48 -1.30	17.33 1.80 -0.23	19.73 1.98 0.00	25.72 2.81 0.00	23.37 2.55 -1.21	27.61 2.71 -4.34	19.95 2.09 -0.84	21.20 2.30 -0.91	21.45 2.44 0.00	35.40 2.67 -11.81	35.79 2.49 -14.34	20.95 2.40 -0.22	22.47 2.51 -1.12	26.55 2.47 -4.91	29.26 2.30 -8.16	83.33 7.39 -15.02	64.37 6.54 0.00	28.14 2.60 -2.72	21.65 1.93 -2.91	22.95 1.91 -4.72
BARRETT_IC_1 23704	15.92 1.58 0.00	16.54 1.32 -3.16	17.09 1.35 -3.06	17.44 1.33 -3.74	15.98 1.40 -1.30	17.23 1.69 -0.23	19.53 1.77 0.00	25.33 2.43 0.00	23.02 2.20 -1.21	27.24 2.34 -4.33	19.74 1.88 -0.84	20.96 2.06 -0.91	21.20 2.19 0.00	35.10 2.39 -11.81	35.52 2.22 -14.34	20.70 2.15 -0.22	22.22 2.25 -1.12	26.26 2.19 -4.91	28.92 1.95 -8.16	82.16 6.22 -15.02	63.65 5.82 0.00	27.92 2.38 -2.72	21.53 1.81 -2.91	22.81 1.77 -4.72
BARRETT_IC_10 23701	15.92 1.58 0.00	16.54 1.32 -3.16	17.09 1.35 -3.06	17.44 1.33 -3.74	15.98 1.40 -1.30	17.23 1.69 -0.23	19.53 1.77 0.00	25.33 2.43 0.00	23.02 2.20 -1.21	27.24 2.34 -4.33	19.74 1.88 -0.84	20.96 2.06 -0.91	21.20 2.19 0.00	35.10 2.39 -11.81	35.52 2.22 -14.34	20.70 2.15 -0.22	22.22 2.25 -1.12	26.26 2.19 -4.91	28.92 1.95 -8.16	82.16 6.22 -15.02	63.65 5.82 0.00	27.92 2.38 -2.72	21.53 1.81 -2.91	22.81 1.77 -4.72

BARRETT_IC_11 23702	15.92 1.58 0.00	16.54 1.32 -3.16	17.09 1.35 -3.06	17.44 1.33 -3.74	15.98 1.40 -1.30	17.23 1.69 -0.23	19.53 1.77 0.00	25.33 2.43 0.00	23.02 2.20 -1.21	27.24 2.34 -4.33	19.74 1.88 -0.84	20.96 2.06 -0.91	21.20 2.19 0.00	35.10 2.39 -11.81	35.52 2.22 -14.34	20.70 2.15 -0.22	22.22 2.25 -1.12	26.26 2.19 -4.91	28.92 1.95 -8.16	82.16 6.22 -15.02	63.65 5.82 0.00	27.92 2.38 -2.72	21.53 1.81 -2.91	22.81 1.77 -4.72
BARRETT_IC_12 23703	15.92 1.58 0.00	16.54 1.32 -3.16	17.09 1.35 -3.06	17.44 1.33 -3.74	15.98 1.40 -1.30	17.23 1.69 -0.23	19.53 1.77 0.00	25.33 2.43 0.00	23.02 2.20 -1.21	27.24 2.34 -4.33	19.74 1.88 -0.84	20.96 2.06 -0.91	21.20 2.19 0.00	35.10 2.39 -11.81	35.52 2.22 -14.34	20.70 2.15 -0.22	22.22 2.25 -1.12	26.26 2.19 -4.91	28.92 1.95 -8.16	82.16 6.22 -15.02	63.65 5.82 0.00	27.92 2.38 -2.72	21.53 1.81 -2.91	22.81 1.77 -4.72
BARRETT_IC_2 23705	15.92 1.58 0.00	16.54 1.32 -3.16	17.09 1.35 -3.06	17.44 1.33 -3.74	15.98 1.40 -1.30	17.23 1.69 -0.23	19.53 1.77 0.00	25.33 2.43 0.00	23.02 2.20 -1.21	27.24 2.34 -4.33	19.74 1.88 -0.84	20.96 2.06 -0.91	21.20 2.19 0.00	35.10 2.39 -11.81	35.52 2.22 -14.34	20.70 2.15 -0.22	22.22 2.25 -1.12	26.26 2.19 -4.91	28.92 1.95 -8.16	82.16 6.22 -15.02	63.65 5.82 0.00	27.92 2.38 -2.72	21.53 1.81 -2.91	22.81 1.77 -4.72
BARRETT_IC_3 23706	15.92 1.58 0.00	16.54 1.32 -3.16	17.09 1.35 -3.06	17.44 1.33 -3.74	15.98 1.40 -1.30	17.23 1.69 -0.23	19.53 1.77 0.00	25.33 2.43 0.00	23.02 2.20 -1.21	27.24 2.34 -4.33	19.74 1.88 -0.84	20.96 2.06 -0.91	21.20 2.19 0.00	35.10 2.39 -11.81	35.52 2.22 -14.34	20.70 2.15 -0.22	22.22 2.25 -1.12	26.26 2.19 -4.91	28.92 1.95 -8.16	82.16 6.22 -15.02	63.65 5.82 0.00	27.92 2.38 -2.72	21.53 1.81 -2.91	22.81 1.77 -4.72
BARRETT_IC_4 23707	15.92 1.58 0.00	16.54 1.32 -3.16	17.09 1.35 -3.06	17.44 1.33 -3.74	15.98 1.40 -1.30	17.23 1.69 -0.23	19.53 1.77 0.00	25.33 2.43 0.00	23.02 2.20 -1.21	27.24 2.34 -4.33	19.74 1.88 -0.84	20.96 2.06 -0.91	21.20 2.19 0.00	35.10 2.39 -11.81	35.52 2.22 -14.34	20.70 2.15 -0.22	22.22 2.25 -1.12	26.26 2.19 -4.91	28.92 1.95 -8.16	82.16 6.22 -15.02	63.65 5.82 0.00	27.92 2.38 -2.72	21.53 1.81 -2.91	22.81 1.77 -4.72
BARRETT_IC_5 23708	15.92 1.58 0.00	16.54 1.32 -3.16	17.09 1.35 -3.06	17.44 1.33 -3.74	15.98 1.40 -1.30	17.23 1.69 -0.23	19.53 1.77 0.00	25.33 2.43 0.00	23.02 2.20 -1.21	27.24 2.34 -4.33	19.74 1.88 -0.84	20.96 2.06 -0.91	21.20 2.19 0.00	35.10 2.39 -11.81	35.52 2.22 -14.34	20.70 2.15 -0.22	22.22 2.25 -1.12	26.26 2.19 -4.91	28.92 1.95 -8.16	82.16 6.22 -15.02	63.65 5.82 0.00	27.92 2.38 -2.72	21.53 1.81 -2.91	22.81 1.77 -4.72
BARRETT_IC_6 23709	15.92 1.58 0.00	16.54 1.32 -3.16	17.09 1.35 -3.06	17.44 1.33 -3.74	15.98 1.40 -1.30	17.23 1.69 -0.23	19.53 1.77 0.00	25.33 2.43 0.00	23.02 2.20 -1.21	27.24 2.34 -4.33	19.74 1.88 -0.84	20.96 2.06 -0.91	21.20 2.19 0.00	35.10 2.39 -11.81	35.52 2.22 -14.34	20.70 2.15 -0.22	22.22 2.25 -1.12	26.26 2.19 -4.91	28.92 1.95 -8.16	82.16 6.22 -15.02	63.65 5.82 0.00	27.92 2.38 -2.72	21.53 1.81 -2.91	22.81 1.77 -4.72
BARRETT_IC_7 23710	15.92 1.58 0.00	16.54 1.32 -3.16	17.09 1.35 -3.06	17.44 1.33 -3.74	15.98 1.40 -1.30	17.23 1.69 -0.23	19.53 1.77 0.00	25.33 2.43 0.00	23.02 2.20 -1.21	27.24 2.34 -4.33	19.74 1.88 -0.84	20.96 2.06 -0.91	21.20 2.19 0.00	35.10 2.39 -11.81	35.52 2.22 -14.34	20.70 2.15 -0.22	22.22 2.25 -1.12	26.26 2.19 -4.91	28.92 1.95 -8.16	82.16 6.22 -15.02	63.65 5.82 0.00	27.92 2.38 -2.72	21.53 1.81 -2.91	22.81 1.77 -4.72
BARRETT_IC_8 23711	15.92 1.58 0.00	16.54 1.32 -3.16	17.09 1.35 -3.06	17.44 1.33 -3.74	15.98 1.40 -1.30	17.23 1.69 -0.23	19.53 1.77 0.00	25.33 2.43 0.00	23.02 2.20 -1.21	27.24 2.34 -4.33	19.74 1.88 -0.84	20.96 2.06 -0.91	21.20 2.19 0.00	35.10 2.39 -11.81	35.52 2.22 -14.34	20.70 2.15 -0.22	22.22 2.25 -1.12	26.26 2.19 -4.91	28.92 1.95 -8.16	82.16 6.22 -15.02	63.65 5.82 0.00	27.92 2.38 -2.72	21.53 1.81 -2.91	22.81 1.77 -4.72
BARRETT_IC_9 23700	15.92 1.58 0.00	16.54 1.32 -3.16	17.09 1.35 -3.06	17.44 1.33 -3.74	15.98 1.40 -1.30	17.23 1.69 -0.23	19.53 1.77 0.00	25.33 2.43 0.00	23.02 2.20 -1.21	27.24 2.34 -4.33	19.74 1.88 -0.84	20.96 2.06 -0.91	21.20 2.19 0.00	35.10 2.39 -11.81	35.52 2.22 -14.34	20.70 2.15 -0.22	22.22 2.25 -1.12	26.26 2.19 -4.91	28.92 1.95 -8.16	82.16 6.22 -15.02	63.65 5.82 0.00	27.92 2.38 -2.72	21.53 1.81 -2.91	22.81 1.77 -4.72
BARRETT__1 23545	15.92 1.58 0.00	16.54 1.32 -3.16	17.09 1.35 -3.06	17.44 1.33 -3.74	15.98 1.40 -1.30	17.23 1.69 -0.23	19.53 1.77 0.00	25.33 2.43 0.00	23.02 2.20 -1.21	27.24 2.34 -4.33	19.74 1.88 -0.84	20.96 2.06 -0.91	21.20 2.19 0.00	35.10 2.39 -11.81	35.52 2.22 -14.34	20.70 2.15 -0.22	22.22 2.25 -1.12	26.26 2.19 -4.91	28.92 1.95 -8.16	82.16 6.22 -15.02	63.65 5.82 0.00	27.92 2.38 -2.72	21.53 1.81 -2.91	22.81 1.77 -4.72
BARRETT__2 23546	15.92 1.58 0.00	16.54 1.32 -3.16	17.09 1.35 -3.06	17.44 1.33 -3.74	15.98 1.40 -1.30	17.23 1.69 -0.23	19.53 1.77 0.00	25.33 2.43 0.00	23.02 2.20 -1.21	27.24 2.34 -4.33	19.74 1.88 -0.84	20.96 2.06 -0.91	21.20 2.19 0.00	35.10 2.39 -11.81	35.52 2.22 -14.34	20.70 2.15 -0.22	22.22 2.25 -1.12	26.26 2.19 -4.91	28.92 1.95 -8.16	82.16 6.22 -15.02	63.65 5.82 0.00	27.92 2.38 -2.72	21.53 1.81 -2.91	22.81 1.77 -4.72
BAYONEEC__CTG1 323682	15.69 1.35 0.00	16.33 1.11 -3.16	16.89 1.15 -3.06	17.23 1.12 -3.74	15.75 1.17 -1.30	16.94 1.40 -0.23	19.32 1.57 0.00	24.93 2.03 0.00	22.70 1.88 -1.21	25.29 2.01 -2.71	19.52 1.66 -0.84	20.68 1.78 -0.90	20.90 1.89 0.00	22.99 2.08 0.00	21.50 1.95 -0.59	20.43 1.88 -0.22	21.91 1.95 -1.12	21.28 1.89 -0.22	20.53 1.73 0.01	66.34 5.42 0.00	62.68 4.86 0.00	24.70 1.88 0.00	18.29 1.48 0.00	17.76 1.45 0.00
BAYONEEC__CTG2 323683	15.69 1.35 0.00	16.33 1.11 -3.16	16.89 1.15 -3.06	17.23 1.12 -3.74	15.75 1.17 -1.30	16.94 1.40 -0.23	19.32 1.57 0.00	24.93 2.03 0.00	22.70 1.88 -1.21	25.29 2.01 -2.71	19.52 1.66 -0.84	20.68 1.78 -0.90	20.90 1.89 0.00	22.99 2.08 0.00	21.50 1.95 -0.59	20.43 1.88 -0.22	21.91 1.95 -1.12	21.28 1.89 -0.22	20.53 1.73 0.01	66.34 5.42 0.00	62.68 4.86 0.00	24.70 1.88 0.00	18.29 1.48 0.00	17.76 1.45 0.00
BAYONEEC__CTG3 323684	15.69 1.35 0.00	16.33 1.11 -3.16	16.89 1.15 -3.06	17.23 1.12 -3.74	15.75 1.17 -1.30	16.94 1.40 -0.23	19.32 1.57 0.00	24.93 2.03 0.00	22.70 1.88 -1.21	25.29 2.01 -2.71	19.52 1.66 -0.84	20.68 1.78 -0.90	20.90 1.89 0.00	22.99 2.08 0.00	21.50 1.95 -0.59	20.43 1.88 -0.22	21.91 1.95 -1.12	21.28 1.89 -0.22	20.53 1.73 0.01	66.34 5.42 0.00	62.68 4.86 0.00	24.70 1.88 0.00	18.29 1.48 0.00	17.76 1.45 0.00

BAYONEEC___CTG4 323685	15.69 1.35 0.00	16.33 1.11 -3.16	16.89 1.15 -3.06	17.23 1.12 -3.74	15.75 1.17 -1.30	16.94 1.40 -0.23	19.32 1.57 0.00	24.93 2.03 0.00	22.70 1.88 -1.21	25.29 2.01 -2.71	19.52 1.66 -0.84	20.68 1.78 -0.90	20.90 1.89 0.00	22.99 2.08 0.00	21.50 1.95 -0.59	20.43 1.88 -0.22	21.91 1.95 -1.12	21.28 1.89 -0.22	20.53 1.73 0.01	66.34 5.42 0.00	62.68 4.86 0.00	24.70 1.88 0.00	18.29 1.48 0.00	17.76 1.45 0.00
BAYONEEC___CTG5 323686	15.69 1.35 0.00	16.33 1.11 -3.16	16.89 1.15 -3.06	17.23 1.12 -3.74	15.75 1.17 -1.30	16.94 1.40 -0.23	19.32 1.57 0.00	24.93 2.03 0.00	22.70 1.88 -1.21	25.29 2.01 -2.71	19.52 1.66 -0.84	20.68 1.78 -0.90	20.90 1.89 0.00	22.99 2.08 0.00	21.50 1.95 -0.59	20.43 1.88 -0.22	21.91 1.95 -1.12	21.28 1.89 -0.22	20.53 1.73 0.01	66.34 5.42 0.00	62.68 4.86 0.00	24.70 1.88 0.00	18.29 1.48 0.00	17.76 1.45 0.00
BAYONEEC___CTG6 323687	15.69 1.35 0.00	16.33 1.11 -3.16	16.89 1.15 -3.06	17.23 1.12 -3.74	15.75 1.17 -1.30	16.94 1.40 -0.23	19.32 1.57 0.00	24.93 2.03 0.00	22.70 1.88 -1.21	25.29 2.01 -2.71	19.52 1.66 -0.84	20.68 1.78 -0.90	20.90 1.89 0.00	22.99 2.08 0.00	21.50 1.95 -0.59	20.43 1.88 -0.22	21.91 1.95 -1.12	21.28 1.89 -0.22	20.53 1.73 0.01	66.34 5.42 0.00	62.68 4.86 0.00	24.70 1.88 0.00	18.29 1.48 0.00	17.76 1.45 0.00
BAYONEEC___CTG7 323688	15.69 1.35 0.00	16.33 1.11 -3.16	16.89 1.15 -3.06	17.23 1.12 -3.74	15.75 1.17 -1.30	16.94 1.40 -0.23	19.32 1.57 0.00	24.93 2.03 0.00	22.70 1.88 -1.21	25.29 2.01 -2.71	19.52 1.66 -0.84	20.68 1.78 -0.90	20.90 1.89 0.00	22.99 2.08 0.00	21.50 1.95 -0.59	20.43 1.88 -0.22	21.91 1.95 -1.12	21.28 1.89 -0.22	20.53 1.73 0.01	66.34 5.42 0.00	62.68 4.86 0.00	24.70 1.88 0.00	18.29 1.48 0.00	17.76 1.45 0.00
BAYONEEC___CTG8 323689	15.69 1.35 0.00	16.33 1.11 -3.16	16.89 1.15 -3.06	17.23 1.12 -3.74	15.75 1.17 -1.30	16.94 1.40 -0.23	19.32 1.57 0.00	24.93 2.03 0.00	22.70 1.88 -1.21	25.29 2.01 -2.71	19.52 1.66 -0.84	20.68 1.78 -0.90	20.90 1.89 0.00	22.99 2.08 0.00	21.50 1.95 -0.59	20.43 1.88 -0.22	21.91 1.95 -1.12	21.28 1.89 -0.22	20.53 1.73 0.01	66.34 5.42 0.00	62.68 4.86 0.00	24.70 1.88 0.00	18.29 1.48 0.00	17.76 1.45 0.00
BEACON___LESR 323632	15.31 0.97 0.00	16.86 0.76 -4.04	17.39 0.79 -3.91	17.93 0.78 -4.78	15.81 0.87 -1.66	16.61 1.02 -0.29	18.92 1.17 0.00	24.39 1.49 0.00	23.28 1.22 -2.44	27.25 1.30 -5.39	19.73 1.02 -1.69	20.98 1.12 -1.87	20.21 1.21 0.00	22.23 1.32 0.00	21.34 1.13 -1.24	19.90 1.11 -0.47	22.41 1.21 -2.36	20.85 1.20 -0.48	19.94 1.13 0.00	64.36 3.44 0.00	61.00 3.16 0.00	24.01 1.19 0.00	17.67 0.86 0.00	17.11 0.79 0.00
BEAVER RIVER___HYD 24048	14.49 0.15 0.00	12.17 0.10 0.00	12.77 0.09 0.00	12.44 0.07 0.00	13.37 0.09 0.00	15.43 0.12 0.00	18.06 0.30 0.00	23.27 0.37 0.00	14.25 0.29 5.65	12.40 0.33 8.50	43.95 0.32 -26.61	12.45 0.34 5.88	19.35 0.34 0.00	49.10 0.38 -27.80	56.27 0.27 -37.04	16.77 0.20 1.76	10.20 0.16 8.80	17.53 0.17 1.79	19.05 0.24 0.00	61.80 0.89 0.00	58.97 1.13 0.00	23.30 0.47 0.00	17.04 0.23 0.00	16.49 0.17 0.00
BEEBEE_GT_13 23619	14.30 -0.04 0.00	12.39 -0.08 -0.40	12.98 -0.09 -0.39	12.76 -0.09 -0.48	13.33 -0.12 -0.17	15.34 0.00 -0.03	17.98 0.22 0.00	23.13 0.23 0.00	19.73 0.12 0.00	20.57 0.01 0.00	17.00 -0.02 0.00	17.93 -0.07 0.00	18.91 -0.09 0.00	20.72 -0.20 0.00	18.86 -0.10 0.00	18.25 -0.08 0.00	18.70 -0.14 0.00	19.14 -0.03 0.00	18.85 0.04 0.00	61.61 0.69 0.00	58.62 0.79 0.00	23.11 0.28 0.00	16.95 0.14 0.00	16.41 0.09 0.00
BETHLEHEM___GRP 23843	15.05 0.71 0.00	16.71 0.59 -4.06	17.23 0.62 -3.93	17.78 0.61 -4.80	15.60 0.65 -1.67	16.35 0.75 -0.29	18.60 0.85 0.00	23.95 1.06 0.00	22.91 0.83 -2.48	26.90 0.89 -5.45	19.47 0.75 -1.71	20.64 0.76 -1.89	19.82 0.82 0.00	21.81 0.90 0.00	21.03 0.80 -1.26	19.60 0.79 -0.48	22.06 0.83 -2.39	20.44 0.79 -0.49	19.53 0.72 0.00	63.09 2.17 0.00	59.80 1.97 0.00	23.58 0.75 0.00	17.40 0.59 0.00	16.86 0.54 0.00
BETHLEHEM___GS1 323560	15.05 0.71 0.00	16.71 0.59 -4.06	17.23 0.62 -3.93	17.78 0.61 -4.80	15.60 0.65 -1.67	16.35 0.75 -0.29	18.60 0.85 0.00	23.95 1.06 0.00	22.91 0.83 -2.48	26.90 0.89 -5.45	19.47 0.75 -1.71	20.64 0.76 -1.89	19.82 0.82 0.00	21.81 0.90 0.00	21.03 0.80 -1.26	19.60 0.79 -0.48	22.06 0.83 -2.39	20.44 0.79 -0.49	19.53 0.72 0.00	63.09 2.17 0.00	59.80 1.97 0.00	23.58 0.75 0.00	17.40 0.59 0.00	16.86 0.54 0.00
BETHLEHEM___GS2 323561	15.05 0.71 0.00	16.71 0.59 -4.06	17.23 0.62 -3.93	17.78 0.61 -4.80	15.60 0.65 -1.67	16.35 0.75 -0.29	18.60 0.85 0.00	23.95 1.06 0.00	22.91 0.83 -2.48	26.90 0.89 -5.45	19.47 0.75 -1.71	20.64 0.76 -1.89	19.82 0.82 0.00	21.81 0.90 0.00	21.03 0.80 -1.26	19.60 0.79 -0.48	22.06 0.83 -2.39	20.44 0.79 -0.49	19.53 0.72 0.00	63.09 2.17 0.00	59.80 1.97 0.00	23.58 0.75 0.00	17.40 0.59 0.00	16.86 0.54 0.00
BETHLEHEM___GS3 323562	15.05 0.71 0.00	16.71 0.59 -4.06	17.23 0.62 -3.93	17.78 0.61 -4.80	15.60 0.65 -1.67	16.35 0.75 -0.29	18.60 0.85 0.00	23.95 1.06 0.00	22.91 0.83 -2.48	26.90 0.89 -5.45	19.47 0.75 -1.71	20.64 0.76 -1.89	19.82 0.82 0.00	21.81 0.90 0.00	21.03 0.80 -1.26	19.60 0.79 -0.48	22.06 0.83 -2.39	20.44 0.79 -0.49	19.53 0.72 0.00	63.09 2.17 0.00	59.80 1.97 0.00	23.58 0.75 0.00	17.40 0.59 0.00	16.86 0.54 0.00
BETHLEHEM___STEEL 23779	14.51 0.17 0.00	12.77 0.09 -0.61	13.35 0.08 -0.59	13.19 0.09 -0.73	13.60 0.07 -0.25	15.61 0.25 -0.05	18.28 0.52 0.00	23.32 0.42 0.00	19.79 0.18 0.00	20.61 0.04 0.00	16.96 -0.06 0.00	17.88 -0.11 0.00	18.86 -0.15 0.00	20.61 -0.30 0.00	18.87 -0.09 0.00	18.27 -0.06 0.00	18.73 -0.11 0.00	19.21 0.04 0.00	18.88 0.07 0.00	61.96 1.04 0.00	59.38 1.55 0.00	89.10 0.66 -65.61	17.27 0.46 0.00	16.76 0.44 0.00
BETHPAGE_CC_5 323564	15.97 1.63 0.00	16.57 1.34 -3.16	17.14 1.39 -3.06	17.48 1.38 -3.74	16.03 1.45 -1.30	17.28 1.75 -0.23	19.63 1.87 0.00	25.54 2.64 0.00	23.22 2.39 -1.21	27.45 2.54 -4.34	19.85 1.99 -0.84	21.08 2.18 -0.91	21.33 2.32 0.00	35.26 2.54 -11.81	35.67 2.37 -14.34	20.83 2.28 -0.22	22.34 2.38 -1.12	26.42 2.35 -4.91	29.15 2.18 -8.16	82.94 7.00 -15.02	64.02 6.19 0.00	28.02 2.47 -2.72	21.58 1.86 -2.91	22.92 1.88 -4.72
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.62 0.28 0.00	12.86 0.17 -0.63	13.45 0.17 -0.61	13.29 0.18 -0.74	13.70 0.16 -0.26	15.72 0.37 -0.05	18.41 0.66 0.00	23.50 0.60 0.00	19.95 0.33 0.00	20.79 0.23 0.00	17.10 0.09 0.00	18.05 0.05 0.00	19.04 0.03 0.00	20.81 -0.11 0.00	19.05 0.08 0.00	18.44 0.11 0.00	18.91 0.07 0.00	19.37 0.21 0.00	19.02 0.22 0.00	62.47 1.55 0.00	59.89 2.06 0.00	86.40 0.84 -62.73	17.40 0.58 0.00	16.88 0.56 0.00

BINGHAMTON___COGEN 23790	15.17 0.83 0.00	14.09 0.65 -1.37	14.69 0.68 -1.33	14.70 0.70 -1.62	14.61 0.76 -0.57	16.36 0.96 -0.10	18.97 1.22 0.00	24.39 1.49 0.00	20.85 1.24 0.00	21.97 1.41 0.00	18.08 1.06 0.00	19.15 1.16 0.00	20.23 1.22 0.00	22.19 1.28 0.00	20.21 1.24 0.00	19.51 1.19 0.00	20.09 1.24 0.00	20.41 1.24 0.00	19.95 1.15 0.00	65.04 4.11 0.00	61.95 4.12 0.00	29.05 1.58 -4.65	17.92 1.11 0.00	17.37 1.06 0.00
BLACK RIVER___HYD 24047	14.56 0.22 0.00	12.21 0.15 0.00	12.82 0.14 0.00	12.49 0.12 0.00	13.43 0.15 0.00	15.55 0.24 0.00	18.23 0.48 0.00	23.49 0.59 0.00	16.21 0.48 3.88	15.26 0.54 5.84	36.14 0.46 -18.66	14.45 0.49 4.04	19.51 0.50 0.00	40.91 0.55 -19.45	45.37 0.44 -25.97	17.47 0.35 1.21	13.10 0.29 6.04	18.24 0.31 1.23	19.21 0.40 0.00	62.42 1.50 0.00	59.56 1.73 0.00	23.47 0.65 0.00	17.15 0.34 0.00	16.56 0.24 0.00
BLISS_WT_PWR 323608	14.43 0.09 0.00	12.73 -0.01 -0.68	13.29 -0.04 -0.66	13.20 0.03 -0.80	13.56 0.00 -0.28	15.54 0.18 -0.05	18.37 0.62 0.00	23.33 0.42 0.00	19.68 0.07 0.00	20.81 0.24 0.00	16.98 -0.04 0.00	17.94 -0.05 0.00	18.85 -0.16 0.00	20.68 -0.24 0.00	18.99 0.03 0.00	18.35 0.02 0.00	18.90 0.05 0.00	19.40 0.24 0.00	19.15 0.34 0.00	63.01 2.09 0.00	60.83 3.00 0.00	78.98 1.17 -54.99	17.65 0.84 0.00	17.13 0.81 0.00
BLUE_CIRC_CHEM_DRP 24182	15.12 0.78 0.00	16.71 0.65 -3.99	17.23 0.69 -3.86	17.76 0.67 -4.72	15.64 0.72 -1.64	16.43 0.83 -0.29	18.70 0.95 0.00	24.11 1.20 0.00	22.92 1.01 -2.31	26.73 1.08 -5.08	19.51 0.90 -1.59	20.68 0.92 -1.76	19.99 0.99 0.00	21.99 1.08 0.00	21.11 0.97 -1.17	19.72 0.95 -0.44	22.05 0.99 -2.22	20.58 0.96 -0.45	19.70 0.89 0.00	63.65 2.74 0.00	60.37 2.54 0.00	23.81 0.99 0.00	17.57 0.76 0.00	17.02 0.71 0.00
BOC_GAS_DRP 24189	15.08 0.74 0.00	16.74 0.61 -4.06	17.26 0.65 -3.93	17.80 0.63 -4.80	15.63 0.68 -1.67	16.38 0.78 -0.29	18.64 0.88 0.00	24.03 1.12 0.00	22.92 0.96 -2.35	26.77 1.03 -5.18	19.49 0.85 -1.62	20.67 0.88 -1.80	19.94 0.93 0.00	21.94 1.03 0.00	21.09 0.93 -1.19	19.69 0.91 -0.45	22.05 0.94 -2.26	20.54 0.91 -0.46	19.64 0.83 0.00	63.47 2.55 0.00	60.20 2.37 0.00	23.76 0.93 0.00	17.53 0.72 0.00	16.99 0.68 0.00
BORALEX_4TH_BRANCH 23824	15.67 1.33 0.00	17.31 1.15 -4.10	17.88 1.23 -3.97	18.41 1.19 -4.85	16.20 1.23 -1.69	17.02 1.42 -0.30	19.40 1.65 0.00	25.05 2.15 0.00	24.23 1.86 -2.76	28.61 1.96 -6.08	20.54 1.61 -1.91	21.76 1.65 -2.12	20.75 1.74 0.00	22.83 1.92 0.00	22.08 1.71 -1.41	20.59 1.73 -0.53	23.30 1.78 -2.67	21.46 1.75 -0.54	20.45 1.65 0.00	66.09 5.17 0.00	62.64 4.81 0.00	24.67 1.85 0.00	18.21 1.40 0.00	17.62 1.30 0.00
BOWLINE___1 23526	15.60 1.27 0.00	16.17 1.03 -3.07	16.72 1.07 -2.98	17.05 1.04 -3.63	15.64 1.09 -1.27	16.84 1.32 -0.22	19.26 1.51 0.00	24.90 2.00 0.00	22.62 1.83 -1.18	25.20 1.97 -2.66	19.46 1.61 -0.83	20.59 1.72 -0.88	20.83 1.83 0.00	22.91 2.00 0.00	21.42 1.88 -0.58	20.36 1.82 -0.22	21.82 1.89 -1.09	21.22 1.83 -0.22	20.49 1.68 0.00	66.23 5.31 0.00	62.66 4.83 0.00	24.69 1.86 0.00	18.24 1.42 0.00	17.69 1.38 0.00
BOWLINE___2 23595	15.60 1.27 0.00	16.17 1.03 -3.07	16.72 1.07 -2.98	17.05 1.04 -3.64	15.64 1.09 -1.27	16.85 1.32 -0.22	19.26 1.51 0.00	24.90 2.00 0.00	22.62 1.84 -1.18	25.20 1.97 -2.66	19.46 1.61 -0.83	20.59 1.72 -0.88	20.83 1.83 0.00	22.91 2.00 0.00	21.42 1.88 -0.58	20.36 1.82 -0.22	21.82 1.89 -1.09	21.22 1.84 -0.22	20.49 1.68 0.00	66.23 5.31 0.00	62.66 4.83 0.00	24.69 1.87 0.00	18.24 1.42 0.00	17.69 1.38 0.00
BROOKHAVEN___DRP 24191	15.98 1.64 0.00	16.58 1.35 -3.16	17.11 1.37 -3.06	17.48 1.37 -3.74	16.00 1.42 -1.30	17.24 1.71 -0.23	19.66 1.90 0.00	26.00 3.09 0.00	23.57 2.75 -1.21	27.77 2.87 -4.34	19.75 1.89 -0.84	20.99 2.09 -0.91	21.34 2.33 0.00	35.26 2.54 -11.81	35.68 2.37 -14.34	20.72 2.17 -0.22	22.25 2.29 -1.12	26.34 2.27 -4.91	29.08 2.11 -8.16	83.10 7.16 -15.02	63.64 5.81 0.00	27.87 2.33 -2.71	21.48 1.76 -2.91	22.80 1.76 -4.72
BROOKLYN_NAVY_YARD 23515	15.65 1.31 0.00	16.30 1.07 -3.16	16.86 1.12 -3.06	17.20 1.10 -3.74	15.72 1.14 -1.30	16.90 1.37 -0.23	19.29 1.54 0.00	24.89 1.99 0.00	22.66 1.85 -1.21	25.25 1.98 -2.71	19.48 1.62 -0.84	20.63 1.73 -0.90	20.84 1.84 0.00	22.93 2.02 0.00	21.45 1.90 -0.59	20.37 1.83 -0.22	21.86 1.89 -1.12	21.23 1.84 -0.22	20.49 1.69 0.01	66.22 5.30 0.00	62.52 4.69 0.00	24.64 1.82 0.00	18.24 1.42 0.00	17.70 1.39 0.00
BROOKLYN___ARMY_DRP 323595	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
BROOME_2_LFGE 323671	15.17 0.83 0.00	14.09 0.65 -1.37	14.69 0.68 -1.33	14.70 0.70 -1.62	14.61 0.76 -0.57	16.36 0.96 -0.10	18.97 1.22 0.00	24.39 1.49 0.00	20.85 1.24 0.00	21.97 1.41 0.00	18.08 1.06 0.00	19.15 1.16 0.00	20.23 1.22 0.00	22.19 1.28 0.00	20.21 1.24 0.00	19.51 1.19 0.00	20.09 1.24 0.00	20.41 1.24 0.00	19.95 1.15 0.00	65.04 4.11 0.00	61.95 4.12 0.00	29.05 1.58 -4.65	17.92 1.11 0.00	17.37 1.06 0.00
BROOME___LFGE 323600	15.17 0.83 0.00	14.09 0.65 -1.37	14.69 0.68 -1.33	14.70 0.70 -1.62	14.61 0.76 -0.57	16.36 0.96 -0.10	18.97 1.22 0.00	24.39 1.49 0.00	20.85 1.24 0.00	21.97 1.41 0.00	18.08 1.06 0.00	19.15 1.16 0.00	20.23 1.22 0.00	22.19 1.28 0.00	20.21 1.24 0.00	19.51 1.19 0.00	20.09 1.24 0.00	20.41 1.24 0.00	19.95 1.15 0.00	65.04 4.11 0.00	61.95 4.12 0.00	29.05 1.58 -4.65	17.92 1.11 0.00	17.37 1.06 0.00
BURROWS___LYONSDAL 23803	14.70 0.36 0.00	12.28 0.28 0.07	12.90 0.28 0.07	12.50 0.21 0.08	13.48 0.23 0.03	15.62 0.32 0.00	18.27 0.52 0.00	23.59 0.69 0.00	19.21 0.58 0.97	20.91 0.62 0.28	32.59 0.54 -15.03	17.11 0.59 1.47	19.61 0.60 0.00	35.91 0.66 -14.34	39.70 0.55 -20.18	18.33 0.50 0.50	16.84 0.50 2.51	19.16 0.51 0.51	19.36 0.55 0.00	62.84 1.92 0.00	59.70 1.87 0.00	23.55 0.72 0.00	17.25 0.44 0.00	16.68 0.36 0.00
CAITHNESS_CC_1 323624	15.97 1.63 0.00	16.57 1.34 -3.16	17.10 1.36 -3.06	17.47 1.36 -3.74	16.00 1.42 -1.30	17.24 1.71 -0.23	19.65 1.90 0.00	25.92 3.02 0.00	23.52 2.69 -1.21	27.71 2.81 -4.34	19.78 1.91 -0.84	21.01 2.11 -0.91	21.34 2.33 0.00	35.26 2.54 -11.81	35.67 2.37 -14.34	20.73 2.18 -0.22	22.26 2.29 -1.12	26.36 2.28 -4.91	29.07 2.11 -8.16	83.02 7.08 -15.02	63.66 5.83 0.00	27.89 2.35 -2.71	21.48 1.76 -2.91	22.80 1.76 -4.72

CALPINE BETH_PAGE_GT4 24209	15.98 1.64 0.00	16.58 1.35 -3.16	17.17 1.42 -3.06	17.51 1.40 -3.74	16.06 1.48 -1.30	17.31 1.78 -0.23	19.62 1.87 0.00	25.51 2.61 0.00	23.19 2.36 -1.21	27.41 2.51 -4.34	19.82 1.96 -0.84	21.05 2.15 -0.91	21.29 2.28 0.00	35.23 2.51 -11.81	35.64 2.34 -14.34	20.81 2.26 -0.22	22.32 2.35 -1.12	26.39 2.31 -4.91	29.12 2.16 -8.16	82.86 6.92 -15.02	63.99 6.15 0.00	28.00 2.45 -2.72	21.58 1.86 -2.91	22.94 1.90 -4.72
CALPINE_BETH_PAGE_GT_4 323586	15.98 1.64 0.00	16.58 1.35 -3.16	17.17 1.42 -3.06	17.51 1.40 -3.74	16.06 1.48 -1.30	17.31 1.78 -0.23	19.62 1.87 0.00	25.51 2.61 0.00	23.19 2.36 -1.21	27.41 2.51 -4.34	19.82 1.96 -0.84	21.05 2.15 -0.91	21.29 2.28 0.00	35.23 2.51 -11.81	35.64 2.34 -14.34	20.81 2.26 -0.22	22.32 2.35 -1.12	26.39 2.31 -4.91	29.12 2.16 -8.16	82.86 6.92 -15.02	63.99 6.15 0.00	28.00 2.45 -2.72	21.58 1.86 -2.91	22.94 1.90 -4.72
CALPINE_BP_GT1 23823	15.98 1.64 0.00	16.58 1.35 -3.16	17.17 1.42 -3.06	17.51 1.40 -3.74	16.06 1.48 -1.30	17.31 1.78 -0.23	19.62 1.87 0.00	25.51 2.61 0.00	23.19 2.36 -1.21	27.41 2.51 -4.34	19.82 1.96 -0.84	21.05 2.15 -0.91	21.29 2.28 0.00	35.23 2.51 -11.81	35.64 2.34 -14.34	20.81 2.26 -0.22	22.32 2.35 -1.12	26.39 2.31 -4.91	29.12 2.16 -8.16	82.86 6.92 -15.02	63.99 6.15 0.00	28.00 2.45 -2.72	21.58 1.86 -2.91	22.94 1.90 -4.72
CALSPAN___DRP 24200	14.51 0.17 0.00	12.77 0.09 -0.61	13.35 0.08 -0.59	13.19 0.09 -0.73	13.60 0.07 -0.25	15.61 0.25 -0.05	18.28 0.52 0.00	23.32 0.42 0.00	19.79 0.18 0.00	20.61 0.04 0.00	16.96 -0.06 0.00	17.88 -0.11 0.00	18.86 -0.15 0.00	20.61 -0.30 0.00	18.87 -0.09 0.00	18.27 -0.06 0.00	18.73 -0.11 0.00	19.21 0.04 0.00	18.88 0.07 0.00	61.96 1.04 0.00	59.38 1.55 0.00	89.10 0.66 -65.61	17.27 0.46 0.00	16.76 0.44 0.00
CANDIGU_WT_PWR 323617	14.52 0.18 0.00	13.10 0.10 -0.93	13.71 0.13 -0.90	13.63 0.16 -1.10	13.84 0.18 -0.38	15.74 0.36 -0.07	18.37 0.62 0.00	23.53 0.63 0.00	20.01 0.40 0.00	21.14 0.57 0.00	17.33 0.31 0.00	18.31 0.32 0.00	19.28 0.28 0.00	21.17 0.26 0.00	19.37 0.41 0.00	18.75 0.42 0.00	19.35 0.51 0.00	19.76 0.60 0.00	19.43 0.62 0.00	63.73 2.81 0.00	60.84 3.01 0.00	26.26 1.19 -2.24	17.65 0.84 0.00	17.11 0.79 0.00
CARR STREET_E_SYR 24060	14.15 -0.19 0.00	12.05 -0.19 -0.17	12.64 -0.20 -0.16	12.38 -0.19 -0.20	13.14 -0.21 -0.07	15.13 -0.19 -0.01	17.62 -0.13 0.00	22.75 -0.15 0.00	19.48 -0.13 0.00	20.42 -0.14 0.00	18.93 -0.12 -2.03	17.85 -0.14 0.00	18.84 -0.16 0.00	22.60 -0.21 -1.90	21.63 -0.17 -2.83	18.15 -0.17 0.00	18.66 -0.18 0.00	19.00 -0.17 0.00	18.66 -0.14 0.00	60.61 -0.31 0.00	57.55 -0.28 0.00	22.68 -0.15 0.00	16.66 -0.15 0.00	16.14 -0.18 0.00
CARTHAGE___PAPER 23857	14.53 0.19 0.00	12.20 0.13 0.00	12.81 0.13 0.00	12.47 0.10 0.00	13.41 0.13 0.00	15.50 0.20 0.00	18.16 0.41 0.00	23.41 0.50 0.00	15.64 0.41 4.38	14.44 0.46 6.58	38.32 0.41 -20.89	13.87 0.44 4.56	19.44 0.44 0.00	43.19 0.48 -21.79	48.41 0.38 -29.07	17.26 0.29 1.36	12.27 0.24 6.81	18.03 0.26 1.39	19.15 0.34 0.00	62.18 1.26 0.00	59.32 1.49 0.00	23.40 0.57 0.00	17.11 0.30 0.00	16.53 0.21 0.00
CE_DUNWOOD___DRP 24194	15.66 1.32 0.00	16.30 1.08 -3.16	16.85 1.12 -3.06	17.20 1.09 -3.73	15.72 1.14 -1.30	16.91 1.37 -0.23	19.32 1.57 0.00	24.97 2.07 0.00	22.71 1.90 -1.21	25.32 2.05 -2.71	19.54 1.67 -0.84	20.68 1.79 -0.90	20.91 1.90 0.00	22.99 2.08 0.00	21.50 1.95 -0.59	20.44 1.89 -0.22	21.92 1.96 -1.12	21.30 1.91 -0.23	20.56 1.76 0.00	66.46 5.54 0.00	62.83 5.00 0.00	24.76 1.93 0.00	18.30 1.48 0.00	17.75 1.43 0.00
CE_MILLWOOD___DRP 24193	15.62 1.28 0.00	16.25 1.05 -3.13	16.80 1.09 -3.04	17.14 1.06 -3.71	15.68 1.11 -1.29	16.87 1.34 -0.23	19.29 1.53 0.00	24.93 2.02 0.00	22.67 1.86 -1.20	25.26 2.00 -2.69	19.50 1.64 -0.84	20.64 1.75 -0.90	20.87 1.86 0.00	22.94 2.03 0.00	21.46 1.91 -0.59	20.39 1.84 -0.22	21.87 1.91 -1.11	21.25 1.86 -0.23	20.53 1.72 0.00	66.34 5.42 0.00	62.73 4.90 0.00	24.72 1.89 0.00	18.26 1.45 0.00	17.71 1.40 0.00
CE_NYC2_DRP 24202	15.73 1.39 0.00	16.37 1.14 -3.16	16.92 1.18 -3.06	17.26 1.15 -3.74	15.78 1.20 -1.30	16.97 1.43 -0.23	19.36 1.61 0.00	24.98 2.08 0.00	22.75 1.94 -1.21	25.35 2.08 -2.71	19.57 1.71 -0.84	20.72 1.82 -0.90	20.95 1.94 0.00	23.04 2.13 0.00	21.55 2.00 -0.59	20.47 1.91 -0.22	21.94 1.97 -1.12	21.32 1.93 -0.22	20.57 1.77 0.01	66.44 5.52 0.00	62.73 4.90 0.00	24.73 1.91 0.00	18.30 1.48 0.00	17.82 1.50 0.00
CE_NYC_DRP 24195	15.72 1.39 0.00	16.36 1.13 -3.16	16.91 1.17 -3.06	17.26 1.15 -3.74	15.78 1.20 -1.30	16.97 1.44 -0.23	19.37 1.62 0.00	25.01 2.11 0.00	22.76 1.94 -1.21	25.37 2.09 -2.71	19.58 1.72 -0.84	20.74 1.85 -0.90	20.97 1.97 0.00	23.07 2.15 0.00	21.57 2.02 -0.59	20.50 1.95 -0.22	21.98 2.02 -1.12	21.35 1.96 -0.23	20.61 1.80 0.00	66.56 5.64 0.00	62.86 5.03 0.00	24.78 1.96 0.00	18.33 1.52 0.00	17.80 1.48 0.00
CHAFFEE___LFGE 323603	14.55 0.20 0.00	12.82 0.11 -0.64	13.40 0.10 -0.62	13.25 0.12 -0.76	13.64 0.09 -0.26	15.65 0.29 -0.05	18.35 0.60 0.00	23.42 0.52 0.00	19.87 0.26 0.00	20.73 0.17 0.00	17.05 0.03 0.00	17.98 -0.01 0.00	18.95 -0.05 0.00	20.73 -0.18 0.00	18.98 0.02 0.00	18.37 0.04 0.00	18.85 0.01 0.00	19.32 0.16 0.00	19.00 0.19 0.00	62.40 1.48 0.00	59.86 2.04 0.00	84.11 0.83 -60.45	17.39 0.58 0.00	16.87 0.55 0.00
CHATEAUG_WT_PWR 323614	13.37 -0.97 0.00	11.21 -0.79 0.06	11.78 -0.84 0.06	11.50 -0.80 0.07	12.46 -0.80 0.03	14.33 -0.97 0.00	16.59 -1.16 0.00	21.36 -1.54 0.00	-7.51 -1.22 25.90	-25.03 -1.18 44.41	-14.85 -1.10 30.77	-7.90 -1.12 24.78	17.83 -1.18 0.00	5.48 -1.17 14.26	-22.47 -1.25 40.19	10.04 -1.16 7.13	-18.08 -1.24 35.69	10.68 -1.21 7.28	17.73 -1.08 0.00	57.64 -3.28 0.00	55.66 -2.17 0.00	22.03 -0.79 0.00	16.16 -0.65 0.00	15.75 -0.57 0.00
CHAT_HIGH_FALL_HYD 323578	13.48 -0.87 0.00	11.30 -0.70 0.06	11.88 -0.74 0.06	11.59 -0.71 0.07	12.55 -0.70 0.03	14.44 -0.86 0.00	16.71 -1.04 0.00	21.53 -1.37 0.00	-6.83 -1.12 25.32	-23.94 -1.10 43.40	-23.58 -1.01 39.59	-7.28 -1.03 24.24	17.94 -1.07 0.00	-2.98 -1.06 22.83	-34.80 -1.14 52.63	10.29 -1.07 6.97	-17.20 -1.13 34.91	10.95 -1.09 7.12	17.86 -0.95 0.00	58.03 -2.89 0.00	55.80 -2.03 0.00	22.07 -0.75 0.00	16.19 -0.62 0.00	15.77 -0.54 0.00
CHAUTAUQUA___LFGE 323629	14.70 0.35 0.00	12.93 0.24 -0.63	13.52 0.23 -0.61	13.35 0.24 -0.74	13.76 0.22 -0.26	15.81 0.45 -0.05	18.55 0.80 0.00	23.72 0.82 0.00	20.14 0.53 0.00	20.98 0.41 0.00	17.27 0.25 0.00	18.21 0.22 0.00	19.20 0.19 0.00	20.99 0.07 0.00	19.20 0.23 0.00	18.57 0.24 0.00	19.03 0.18 0.00	19.50 0.34 0.00	19.17 0.37 0.00	62.97 2.05 0.00	60.38 2.55 0.00	96.34 1.03 -72.49	17.52 0.71 0.00	16.98 0.67 0.00



CH_MIDHUDSON___DRP 24192	15.68 1.34 0.00	16.54 1.10 -3.38	17.08 1.13 -3.27	17.48 1.11 -3.99	15.84 1.17 -1.39	16.95 1.40 -0.24	19.39 1.64 0.00	25.07 2.17 0.00	23.05 1.97 -1.47	25.95 2.12 -3.27	19.78 1.74 -1.02	20.94 1.85 -1.11	20.97 1.96 0.00	23.06 2.15 0.00	21.70 2.01 -0.73	20.54 1.94 -0.27	22.24 2.01 -1.38	21.42 1.97 -0.28	20.65 1.85 0.00	66.77 5.85 0.00	63.13 5.30 0.00	24.87 2.05 0.00	18.35 1.54 0.00	17.78 1.47 0.00
CH_MISC_IPPS 23765	15.75 1.41 0.00	16.46 1.15 -3.25	17.02 1.19 -3.15	17.38 1.17 -3.84	15.84 1.22 -1.34	17.02 1.48 -0.23	19.49 1.74 0.00	25.21 2.31 0.00	23.05 2.10 -1.35	25.83 2.25 -3.02	19.80 1.84 -0.94	20.96 1.96 -1.01	21.09 2.08 0.00	23.19 2.28 0.00	21.76 2.13 -0.67	20.64 2.06 -0.25	22.25 2.14 -1.26	21.53 2.11 -0.26	20.78 1.98 0.00	67.21 6.29 0.00	63.52 5.69 0.00	25.02 2.20 0.00	18.45 1.64 0.00	17.88 1.56 0.00
CH_RES_BVR_FALLS 23983	14.05 -0.29 0.00	11.45 -0.23 0.38	12.06 -0.26 0.36	11.65 -0.27 0.44	12.82 -0.30 0.15	14.97 -0.30 0.03	17.45 -0.30 0.00	22.54 -0.36 0.00	15.48 -0.30 3.83	-19.55 -0.34 39.78	8.24 -0.25 8.53	27.10 -0.24 -9.34	18.75 -0.26 0.00	20.70 -0.22 0.00	30.78 -0.18 -11.99	22.71 -0.17 -4.54	41.45 -0.16 -22.77	23.71 -0.10 -4.64	18.80 -0.01 0.00	60.89 -0.03 0.00	57.87 0.04 0.00	22.91 0.09 0.00	16.88 0.06 0.00	16.37 0.05 0.00
CH_RES_NIAGARA 23895	13.92 -0.42 0.00	12.24 -0.40 -0.57	12.81 -0.42 -0.55	12.64 -0.40 -0.67	13.15 -0.36 -0.23	15.18 -0.17 -0.04	17.73 -0.02 0.00	22.23 -0.67 0.00	18.87 -0.74 0.00	19.54 -1.02 0.00	16.14 -0.89 0.00	16.98 -1.01 0.00	17.88 -1.13 0.00	19.54 -1.37 0.00	17.89 -1.08 0.00	17.33 -0.99 0.00	17.75 -1.10 0.00	18.25 -0.91 0.00	18.00 -0.81 0.00	59.12 -1.80 0.00	56.57 -1.26 0.00	22.40 -0.43 0.00	16.55 -0.27 0.00	16.10 -0.21 0.00
CH_RES_SYRACUSE 23985	14.21 -0.13 0.00	12.15 -0.13 -0.22	12.74 -0.14 -0.21	12.49 -0.14 -0.26	13.22 -0.14 -0.09	15.18 -0.14 -0.01	17.69 -0.07 0.00	22.83 -0.07 0.00	19.56 -0.05 0.00	20.51 -0.05 0.00	19.00 -0.06 -2.03	17.93 -0.07 0.00	18.95 -0.06 0.00	22.64 -0.15 -1.87	21.60 -0.12 -2.76	18.22 -0.11 0.00	18.70 -0.14 0.00	19.05 -0.11 0.00	18.74 -0.07 0.00	60.89 -0.03 0.00	57.78 -0.05 0.00	22.78 -0.05 0.00	16.73 -0.08 0.00	16.20 -0.12 0.00
CLINTON_WT_PWR 323605	13.37 -0.97 0.00	11.21 -0.79 0.06	11.78 -0.84 0.06	11.50 -0.80 0.07	12.46 -0.80 0.03	14.33 -0.97 0.00	16.59 -1.16 0.00	21.36 -1.54 0.00	-7.51 -1.22 25.90	-25.03 -1.18 44.41	-14.85 -1.10 30.77	-7.90 -1.12 24.78	17.83 -1.18 0.00	5.48 -1.17 14.26	-22.47 -1.25 40.19	10.04 -1.16 7.13	-18.08 -1.24 35.69	10.68 -1.21 7.28	17.73 -1.08 0.00	57.64 -3.28 0.00	55.66 -2.17 0.00	22.03 -0.79 0.00	16.16 -0.65 0.00	15.75 -0.57 0.00
CLINTON___LFGE 323618	13.51 -0.83 0.00	11.33 -0.68 0.06	11.90 -0.72 0.06	11.60 -0.70 0.07	12.58 -0.68 0.03	14.51 -0.79 0.00	16.82 -0.94 0.00	21.65 -1.25 0.00	-7.09 -0.96 25.75	-24.47 -0.88 44.15	-16.88 -0.85 33.04	-7.55 -0.90 24.64	18.08 -0.93 0.00	3.59 -0.86 16.47	-25.41 -0.98 43.40	10.30 -0.94 7.09	-17.66 -1.02 35.49	10.97 -0.95 7.24	18.02 -0.79 0.00	58.56 -2.36 0.00	56.48 -1.35 0.00	22.36 -0.47 0.00	16.39 -0.43 0.00	15.92 -0.40 0.00
COLONIE_LFGE___ 323577	15.47 1.13 0.00	17.19 0.96 -4.17	17.74 1.02 -4.04	18.30 1.00 -4.93	16.04 1.04 -1.72	16.82 1.22 -0.30	19.18 1.43 0.00	24.76 1.86 0.00	24.18 1.57 -3.00	28.82 1.66 -6.60	20.46 1.37 -2.07	21.70 1.41 -2.30	20.50 1.50 0.00	22.56 1.65 0.00	21.97 1.47 -1.53	20.38 1.47 -0.58	23.27 1.52 -2.90	21.25 1.50 -0.59	20.23 1.42 0.00	65.40 4.48 0.00	61.96 4.13 0.00	24.42 1.59 0.00	18.01 1.20 0.00	17.42 1.11 0.00
CORNELL_____ 23752	14.96 0.62 0.00	13.56 0.50 -1.00	14.22 0.57 -0.97	14.13 0.58 -1.18	14.33 0.64 -0.41	16.17 0.78 -0.08	18.81 1.06 0.00	24.27 1.37 0.00	20.78 1.17 0.00	21.90 1.33 0.00	18.07 1.04 0.00	19.13 1.13 0.00	20.10 1.10 0.00	22.07 1.16 0.00	20.01 1.05 0.00	19.29 0.96 0.00	19.89 1.04 0.00	20.25 1.08 0.00	19.85 1.04 0.00	64.73 3.81 0.00	61.54 3.71 0.00	26.97 1.40 -2.75	17.77 0.96 0.00	17.21 0.89 0.00
COXSACKIE___GT 23611	15.68 1.34 0.00	16.72 1.10 -3.56	17.26 1.14 -3.44	17.69 1.12 -4.20	15.93 1.19 -1.46	17.00 1.43 -0.26	19.46 1.71 0.00	25.20 2.30 0.00	23.40 2.04 -1.75	26.65 2.19 -3.89	20.02 1.79 -1.22	21.19 1.86 -1.33	21.00 1.99 0.00	23.10 2.19 0.00	21.87 2.03 -0.88	20.63 1.97 -0.33	22.55 2.04 -1.67	21.52 2.02 -0.34	20.74 1.93 0.00	67.09 6.18 0.00	63.43 5.60 0.00	24.98 2.16 0.00	18.39 1.58 0.00	17.78 1.46 0.00
CRESCENT___HYD 24018	15.47 1.13 0.00	17.19 0.96 -4.17	17.74 1.02 -4.04	18.30 1.00 -4.93	16.04 1.04 -1.72	16.82 1.22 -0.30	19.18 1.43 0.00	24.76 1.86 0.00	24.18 1.57 -3.00	28.82 1.66 -6.60	20.46 1.37 -2.07	21.70 1.41 -2.30	20.50 1.50 0.00	22.56 1.65 0.00	21.97 1.47 -1.53	20.38 1.47 -0.58	23.27 1.52 -2.90	21.25 1.50 -0.59	20.23 1.42 0.00	65.40 4.48 0.00	61.96 4.13 0.00	24.42 1.59 0.00	18.01 1.20 0.00	17.42 1.11 0.00
CRUCIBLE_METL_DRP 24180	14.21 -0.13 0.00	12.15 -0.13 -0.22	12.74 -0.14 -0.21	12.49 -0.14 -0.26	13.22 -0.14 -0.09	15.18 -0.14 -0.01	17.69 -0.07 0.00	22.83 -0.07 0.00	19.56 -0.05 0.00	20.51 -0.05 0.00	19.00 -0.06 -2.03	17.93 -0.07 0.00	18.95 -0.06 0.00	22.64 -0.15 -1.87	21.60 -0.12 -2.76	18.22 -0.11 0.00	18.70 -0.14 0.00	19.05 -0.11 0.00	18.74 -0.07 0.00	60.89 -0.03 0.00	57.78 -0.05 0.00	22.78 -0.05 0.00	16.73 -0.08 0.00	16.20 -0.12 0.00
DANC___LFGE 323619	14.56 0.22 0.00	12.21 0.15 0.00	12.82 0.14 0.00	12.49 0.12 0.00	13.43 0.15 0.00	15.55 0.24 0.00	18.23 0.48 0.00	23.49 0.59 0.00	16.21 0.48 3.88	15.26 0.54 5.84	36.14 0.46 -18.66	14.45 0.49 4.04	19.51 0.50 0.00	40.91 0.55 -19.45	45.37 0.44 -25.97	17.47 0.35 1.21	13.10 0.29 6.04	18.24 0.31 1.23	19.21 0.40 0.00	62.42 1.50 0.00	59.56 1.73 0.00	23.47 0.65 0.00	17.15 0.34 0.00	16.56 0.24 0.00
DANSKAMMER___1 23586	15.75 1.41 0.00	16.46 1.15 -3.25	17.02 1.19 -3.15	17.38 1.17 -3.84	15.84 1.22 -1.34	17.02 1.48 -0.23	19.49 1.74 0.00	25.21 2.31 0.00	23.05 2.10 -1.35	25.83 2.25 -3.02	19.80 1.84 -0.94	20.96 1.96 -1.01	21.09 2.08 0.00	23.19 2.28 0.00	21.76 2.13 -0.67	20.64 2.06 -0.25	22.25 2.14 -1.26	21.53 2.11 -0.26	20.78 1.98 0.00	67.21 6.29 0.00	63.52 5.69 0.00	25.02 2.20 0.00	18.45 1.64 0.00	17.88 1.56 0.00
DANSKAMMER___2 23589	15.75 1.41 0.00	16.46 1.15 -3.25	17.02 1.19 -3.15	17.38 1.17 -3.84	15.84 1.22 -1.34	17.02 1.48 -0.23	19.49 1.74 0.00	25.21 2.31 0.00	23.05 2.10 -1.35	25.83 2.25 -3.02	19.80 1.84 -0.94	20.96 1.96 -1.01	21.09 2.08 0.00	23.19 2.28 0.00	21.76 2.13 -0.67	20.64 2.06 -0.25	22.25 2.14 -1.26	21.53 2.11 -0.26	20.78 1.98 0.00	67.21 6.29 0.00	63.52 5.69 0.00	25.02 2.20 0.00	18.45 1.64 0.00	17.88 1.56 0.00

DANSKAMMER___3 23590	15.75 1.41 0.00	16.46 1.15 -3.25	17.02 1.19 -3.15	17.38 1.17 -3.84	15.84 1.22 -1.34	17.02 1.48 -0.23	19.49 1.74 0.00	25.21 2.31 0.00	23.05 2.10 -1.35	25.83 2.25 -3.02	19.80 1.84 -0.94	20.96 1.96 -1.01	21.09 2.08 0.00	23.19 2.28 0.00	21.76 2.13 -0.67	20.64 2.06 -0.25	22.25 2.14 -1.26	21.53 2.11 -0.26	20.78 1.98 0.00	67.21 6.29 0.00	63.52 5.69 0.00	25.02 2.20 0.00	18.45 1.64 0.00	17.88 1.56 0.00
DANSKAMMER___4 23591	15.75 1.41 0.00	16.46 1.15 -3.25	17.02 1.19 -3.15	17.38 1.17 -3.84	15.84 1.22 -1.34	17.02 1.48 -0.23	19.49 1.74 0.00	25.21 2.31 0.00	23.05 2.10 -1.35	25.83 2.25 -3.02	19.80 1.84 -0.94	20.96 1.96 -1.01	21.09 2.08 0.00	23.19 2.28 0.00	21.76 2.13 -0.67	20.64 2.06 -0.25	22.25 2.14 -1.26	21.53 2.11 -0.26	20.78 1.98 0.00	67.21 6.29 0.00	63.52 5.69 0.00	25.02 2.20 0.00	18.45 1.64 0.00	17.88 1.56 0.00
DANSKAMMER___DIESEL 23592	15.75 1.41 0.00	16.46 1.15 -3.25	17.02 1.19 -3.15	17.38 1.17 -3.84	15.84 1.22 -1.34	17.02 1.48 -0.23	19.49 1.74 0.00	25.21 2.31 0.00	23.05 2.10 -1.35	25.83 2.25 -3.02	19.80 1.84 -0.94	20.96 1.96 -1.01	21.09 2.08 0.00	23.19 2.28 0.00	21.76 2.13 -0.67	20.64 2.06 -0.25	22.25 2.14 -1.26	21.53 2.11 -0.26	20.78 1.98 0.00	67.21 6.29 0.00	63.52 5.69 0.00	25.02 2.20 0.00	18.45 1.64 0.00	17.88 1.56 0.00
DASHVILLE___HYD 23610	15.64 1.30 0.00	16.40 1.05 -3.29	16.94 1.07 -3.19	17.31 1.05 -3.89	15.73 1.10 -1.36	16.88 1.34 -0.24	19.29 1.53 0.00	24.96 2.05 0.00	22.99 1.94 -1.45	25.91 2.12 -3.23	19.74 1.72 -1.01	20.94 1.85 -1.09	20.98 1.98 0.00	23.08 2.16 0.00	21.73 2.05 -0.71	20.57 1.97 -0.27	22.24 2.04 -1.36	21.42 1.98 -0.28	20.61 1.81 0.00	66.65 5.73 0.00	63.01 5.18 0.00	24.81 1.99 0.00	18.32 1.51 0.00	17.78 1.47 0.00
DELAWARE___LFGE 323621	15.12 0.78 0.00	14.23 0.63 -1.54	14.83 0.65 -1.49	14.84 0.65 -1.82	14.63 0.71 -0.64	16.27 0.85 -0.11	18.80 1.04 0.00	24.26 1.35 0.00	21.24 1.22 -0.42	23.28 1.33 -1.39	18.46 1.07 -0.38	19.26 1.14 -0.13	20.21 1.20 0.00	22.21 1.29 0.00	20.16 1.19 0.00	19.44 1.12 0.00	19.99 1.15 0.00	20.31 1.15 0.00	19.88 1.08 0.00	64.48 3.56 0.00	61.28 3.45 0.00	26.48 1.35 -2.31	17.79 0.97 0.00	17.23 0.92 0.00
DOGLEVILLE___HYD 23807	15.43 1.09 0.00	12.75 0.87 0.19	13.46 0.96 0.18	13.13 0.98 0.22	14.26 1.06 0.08	16.53 1.24 0.01	19.32 1.57 0.00	25.07 2.17 0.00	25.50 1.91 -3.98	31.46 2.00 -8.90	23.68 1.65 -5.01	22.72 1.74 -2.99	20.85 1.84 0.00	24.88 1.88 -2.09	25.52 1.46 -5.09	20.41 1.34 -0.74	23.73 1.17 -3.72	21.06 1.14 -0.76	19.88 1.08 0.00	64.53 3.61 0.00	61.40 3.57 0.00	24.19 1.36 0.00	17.75 0.94 0.00	17.15 0.84 0.00
DUNKIRK___1 23563	14.67 0.34 0.00	12.91 0.22 -0.63	13.50 0.22 -0.60	13.33 0.22 -0.74	13.74 0.20 -0.26	15.79 0.43 -0.05	18.52 0.77 0.00	23.68 0.78 0.00	20.10 0.49 0.00	20.94 0.37 0.00	17.24 0.22 0.00	18.18 0.19 0.00	19.16 0.16 0.00	20.95 0.03 0.00	19.16 0.20 0.00	18.54 0.21 0.00	19.00 0.15 0.00	19.47 0.30 0.00	19.14 0.33 0.00	62.86 1.94 0.00	60.27 2.44 0.00	96.83 0.99 -73.01	17.49 0.68 0.00	16.96 0.64 0.00
DUNKIRK___2 23564	14.67 0.34 0.00	12.91 0.22 -0.63	13.50 0.22 -0.60	13.33 0.22 -0.74	13.74 0.20 -0.26	15.79 0.43 -0.05	18.52 0.77 0.00	23.68 0.78 0.00	20.10 0.49 0.00	20.94 0.37 0.00	17.24 0.22 0.00	18.18 0.19 0.00	19.16 0.16 0.00	20.95 0.03 0.00	19.16 0.20 0.00	18.54 0.21 0.00	19.00 0.15 0.00	19.47 0.30 0.00	19.14 0.33 0.00	62.86 1.94 0.00	60.27 2.44 0.00	96.83 0.99 -73.01	17.49 0.68 0.00	16.96 0.64 0.00
DUNKIRK___3 23565	14.61 0.27 0.00	12.85 0.17 -0.61	13.44 0.16 -0.59	13.27 0.17 -0.73	13.69 0.16 -0.25	15.72 0.37 -0.05	18.43 0.68 0.00	23.54 0.64 0.00	19.98 0.38 0.00	20.81 0.25 0.00	17.13 0.12 0.00	18.07 0.08 0.00	19.05 0.04 0.00	20.82 -0.09 0.00	19.06 0.09 0.00	18.44 0.11 0.00	18.90 0.05 0.00	19.37 0.20 0.00	19.04 0.23 0.00	62.51 1.59 0.00	59.94 2.11 0.00	102.23 0.86 -78.54	17.40 0.59 0.00	16.88 0.57 0.00
DUNKIRK___4 23566	14.61 0.27 0.00	12.85 0.17 -0.61	13.44 0.16 -0.59	13.27 0.17 -0.73	13.69 0.16 -0.25	15.72 0.37 -0.05	18.43 0.68 0.00	23.54 0.64 0.00	19.98 0.38 0.00	20.81 0.25 0.00	17.13 0.12 0.00	18.07 0.08 0.00	19.05 0.04 0.00	20.82 -0.09 0.00	19.06 0.09 0.00	18.44 0.11 0.00	18.90 0.05 0.00	19.37 0.20 0.00	19.04 0.23 0.00	62.51 1.59 0.00	59.94 2.11 0.00	102.23 0.86 -78.54	17.40 0.59 0.00	16.88 0.57 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	15.67 1.33 0.00	16.31 1.09 -3.16	16.86 1.12 -3.06	17.21 1.10 -3.74	15.73 1.14 -1.30	16.92 1.38 -0.23	19.32 1.57 0.00	24.98 2.08 0.00	22.73 1.91 -1.21	25.33 2.05 -2.71	19.55 1.68 -0.84	20.70 1.81 -0.90	20.93 1.92 0.00	23.01 2.10 0.00	21.52 1.97 -0.59	20.46 1.90 -0.22	21.94 1.98 -1.12	21.32 1.93 -0.23	20.58 1.77 0.00	66.51 5.58 0.00	62.86 5.02 0.00	24.77 1.95 0.00	18.30 1.49 0.00	17.76 1.45 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	15.62 1.28 0.00	16.21 1.04 -3.11	16.76 1.07 -3.01	17.10 1.05 -3.68	15.66 1.10 -1.28	16.86 1.33 -0.22	19.30 1.55 0.00	24.96 2.06 0.00	22.76 1.89 -1.26	25.44 2.04 -2.83	19.56 1.66 -0.88	20.71 1.77 -0.94	20.89 1.89 0.00	22.98 2.07 0.00	21.52 1.94 -0.62	20.44 1.88 -0.23	21.96 1.95 -1.17	21.30 1.90 -0.24	20.56 1.76 0.00	66.52 5.60 0.00	62.93 5.10 0.00	24.79 1.96 0.00	18.29 1.48 0.00	17.73 1.42 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.70 1.36 0.00	16.35 1.13 -3.16	16.90 1.16 -3.06	17.24 1.13 -3.74	15.77 1.19 -1.30	16.94 1.40 -0.23	19.37 1.62 0.00	24.99 2.08 0.00	22.75 1.93 -1.21	25.35 2.07 -2.71	19.54 1.68 -0.84	20.69 1.80 -0.90	20.92 1.92 0.00	23.05 2.14 0.00	21.54 1.99 -0.59	20.42 1.88 -0.22	21.90 1.94 -1.12	21.31 1.92 -0.22	20.58 1.78 0.01	66.46 5.55 0.00	62.68 4.85 0.00	24.73 1.91 0.00	18.29 1.48 0.00	17.79 1.47 0.00
EAST HAMPTON___GT 23717	16.58 2.24 0.00	17.05 1.83 -3.16	17.60 1.86 -3.06	17.98 1.87 -3.74	16.56 1.98 -1.30	17.93 2.40 -0.23	20.54 2.79 0.00	27.28 4.38 0.00	24.67 3.85 -1.21	28.94 4.04 -4.34	20.66 2.80 -0.84	21.98 3.08 -0.91	22.40 3.40 0.00	36.41 3.69 -11.81	36.74 3.43 -14.34	21.73 3.17 -0.22	23.32 3.36 -1.12	27.48 3.41 -4.91	30.29 3.33 -8.16	87.11 11.17 -15.02	67.02 9.19 0.00	29.12 3.58 -2.71	22.30 2.58 -2.91	23.52 2.49 -4.72
EAST RIVER___6 23660	15.71 1.37 0.00	16.35 1.12 -3.16	16.91 1.16 -3.06	17.25 1.14 -3.74	15.77 1.19 -1.30	16.96 1.43 -0.23	19.35 1.59 0.00	24.95 2.05 0.00	22.72 1.90 -1.21	25.32 2.04 -2.71	19.55 1.69 -0.84	20.70 1.81 -0.90	20.94 1.93 0.00	23.02 2.11 0.00	21.54 1.98 -0.59	20.46 1.91 -0.22	21.95 1.98 -1.12	21.32 1.93 -0.22	20.56 1.76 0.01	66.46 5.54 0.00	62.70 4.87 0.00	24.73 1.90 0.00	18.31 1.50 0.00	17.78 1.46 0.00

EAST RIVER___7 23524	15.71 1.37 0.00	16.35 1.12 -3.16	16.91 1.16 -3.06	17.25 1.14 -3.74	15.77 1.19 -1.30	16.96 1.43 -0.23	19.35 1.59 0.00	24.95 2.05 0.00	22.72 1.90 -1.21	25.32 2.04 -2.71	19.55 1.69 -0.84	20.70 1.81 -0.90	20.94 1.93 0.00	23.02 2.11 0.00	21.54 1.98 -0.59	20.46 1.91 -0.22	21.95 1.98 -1.12	21.32 1.93 -0.22	20.56 1.76 0.01	66.46 5.54 0.00	62.70 4.87 0.00	24.73 1.90 0.00	18.31 1.50 0.00	17.78 1.46 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	15.66 1.32 0.00	16.30 1.08 -3.16	16.85 1.12 -3.06	17.20 1.09 -3.73	15.72 1.14 -1.30	16.91 1.37 -0.23	19.32 1.57 0.00	24.97 2.07 0.00	22.71 1.90 -1.21	25.32 2.05 -2.71	19.54 1.67 -0.84	20.68 1.79 -0.90	20.91 1.90 0.00	22.99 2.08 0.00	21.50 1.95 -0.59	20.44 1.89 -0.22	21.92 1.96 -1.12	21.30 1.91 -0.23	20.56 1.76 0.00	66.46 5.54 0.00	62.83 5.00 0.00	24.76 1.93 0.00	18.30 1.48 0.00	17.75 1.43 0.00
EAST_HAMPTON___DIESEL 23722	16.58 2.24 0.00	17.05 1.83 -3.16	17.61 1.86 -3.06	17.99 1.88 -3.74	16.56 1.98 -1.30	17.93 2.40 -0.23	20.55 2.79 0.00	27.29 4.38 0.00	24.68 3.86 -1.21	28.94 4.04 -4.34	20.66 2.80 -0.84	21.98 3.08 -0.91	22.41 3.40 0.00	36.42 3.70 -11.81	36.74 3.43 -14.34	21.73 3.18 -0.22	23.32 3.36 -1.12	27.48 3.41 -4.91	30.29 3.33 -8.16	87.11 11.17 -15.02	67.03 9.20 0.00	29.12 3.58 -2.71	22.30 2.58 -2.91	23.53 2.49 -4.72
EAST_RIVER___1 323558	15.72 1.39 0.00	16.36 1.13 -3.16	16.91 1.17 -3.06	17.26 1.15 -3.74	15.78 1.20 -1.30	16.97 1.44 -0.23	19.37 1.62 0.00	25.01 2.11 0.00	22.76 1.94 -1.21	25.37 2.09 -2.71	19.58 1.72 -0.84	20.74 1.85 -0.90	20.97 1.97 0.00	23.07 2.15 0.00	21.57 2.02 -0.59	20.50 1.95 -0.22	21.98 2.02 -1.12	21.35 1.96 -0.23	20.61 1.80 0.00	66.56 5.64 0.00	62.86 5.03 0.00	24.78 1.96 0.00	18.33 1.52 0.00	17.80 1.48 0.00
EAST_RIVER___2 323559	15.71 1.37 0.00	16.35 1.12 -3.16	16.91 1.16 -3.06	17.25 1.14 -3.74	15.77 1.19 -1.30	16.96 1.43 -0.23	19.35 1.59 0.00	24.95 2.05 0.00	22.72 1.90 -1.21	25.32 2.04 -2.71	19.55 1.69 -0.84	20.70 1.81 -0.90	20.94 1.93 0.00	23.02 2.11 0.00	21.54 1.98 -0.59	20.46 1.91 -0.22	21.95 1.98 -1.12	21.32 1.93 -0.22	20.56 1.76 0.01	66.46 5.54 0.00	62.70 4.87 0.00	24.73 1.90 0.00	18.31 1.50 0.00	17.78 1.46 0.00
EAST___DELAWARE_HYD 23607	14.80 0.46 0.00	15.66 0.34 -3.26	16.17 0.34 -3.15	16.57 0.34 -3.85	14.98 0.37 -1.34	16.09 0.55 -0.24	18.48 0.72 0.00	23.95 1.05 0.00	22.07 1.05 -1.41	25.08 1.37 -3.16	18.86 0.86 -0.98	20.02 0.96 -1.06	20.04 1.04 0.00	22.03 1.12 0.00	20.72 1.06 -0.70	19.61 1.01 -0.26	21.18 1.01 -1.32	20.40 0.97 -0.27	19.74 0.93 0.00	63.84 2.92 0.00	60.08 2.25 0.00	23.60 0.77 0.00	17.34 0.53 0.00	16.88 0.56 0.00
ELEC_TRO_TEK 24086	15.90 1.56 0.00	16.52 1.30 -3.16	17.07 1.33 -3.06	17.42 1.31 -3.74	15.96 1.38 -1.30	17.20 1.66 -0.23	19.57 1.82 0.00	25.41 2.50 0.00	23.09 2.27 -1.21	27.32 2.42 -4.33	19.80 1.93 -0.84	21.01 2.12 -0.91	21.25 2.24 0.00	35.17 2.45 -11.81	35.59 2.28 -14.34	20.77 2.21 -0.22	22.27 2.31 -1.12	26.33 2.26 -4.91	29.05 2.08 -8.16	82.58 6.65 -15.02	63.82 5.99 0.00	27.93 2.39 -2.72	21.51 1.79 -2.91	22.78 1.75 -4.72
ELLENBURG_WT_PWR 323604	13.37 -0.97 0.00	11.21 -0.79 0.06	11.78 -0.84 0.06	11.50 -0.80 0.07	12.46 -0.80 0.03	14.33 -0.97 0.00	16.59 -1.16 0.00	21.36 -1.54 0.00	-7.51 -1.22 25.90	-25.03 -1.18 44.41	-14.85 -1.10 30.77	-7.90 -1.12 24.78	17.83 -1.18 0.00	5.48 -1.17 14.26	-22.47 -1.25 40.19	10.04 -1.16 7.13	-18.08 -1.24 35.69	10.68 -1.21 7.28	17.73 -1.08 0.00	57.64 -3.28 0.00	55.66 -2.17 0.00	22.03 -0.79 0.00	16.16 -0.65 0.00	15.75 -0.57 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.39 0.05 0.00	12.65 -0.01 -0.59	13.23 -0.02 -0.57	13.06 -0.01 -0.70	13.48 -0.05 -0.24	15.47 0.12 -0.04	18.12 0.36 0.00	23.11 0.21 0.00	19.62 0.01 0.00	20.40 -0.16 0.00	16.81 -0.21 0.00	17.72 -0.27 0.00	18.69 -0.32 0.00	20.43 -0.49 0.00	18.69 -0.27 0.00	18.10 -0.23 0.00	18.55 -0.29 0.00	19.03 -0.13 0.00	18.71 -0.10 0.00	61.37 0.45 0.00	58.76 0.93 0.00	121.50 0.42 -98.26	17.10 0.29 0.00	16.60 0.29 0.00
EMPIRE_CC_1 323656	15.27 0.93 0.00	16.80 0.79 -3.94	17.34 0.84 -3.82	17.86 0.83 -4.66	15.76 0.86 -1.62	16.56 0.97 -0.28	18.74 0.98 0.00	24.17 1.27 0.00	22.40 1.06 -1.73	25.53 1.14 -3.82	19.19 0.98 -1.20	20.27 0.96 -1.32	20.03 1.03 0.00	22.04 1.13 0.00	20.84 1.01 -0.87	19.67 1.01 -0.33	21.54 1.05 -1.65	20.51 1.01 -0.34	19.73 0.92 0.00	63.76 2.84 0.00	60.45 2.62 0.00	23.87 1.05 0.00	17.68 0.87 0.00	17.17 0.85 0.00
EMPIRE_CC_2 323658	15.27 0.93 0.00	16.80 0.79 -3.94	17.34 0.84 -3.82	17.86 0.83 -4.66	15.76 0.86 -1.62	16.56 0.97 -0.28	18.74 0.98 0.00	24.17 1.27 0.00	22.40 1.06 -1.73	25.53 1.14 -3.82	19.19 0.98 -1.20	20.27 0.96 -1.32	20.03 1.03 0.00	22.04 1.13 0.00	20.84 1.01 -0.87	19.67 1.01 -0.33	21.54 1.05 -1.65	20.51 1.01 -0.34	19.73 0.92 0.00	63.76 2.84 0.00	60.45 2.62 0.00	23.87 1.05 0.00	17.68 0.87 0.00	17.17 0.85 0.00
ERIE_WT_PWR 323693	14.51 0.17 0.00	12.77 0.09 -0.61	13.35 0.08 -0.59	13.20 0.10 -0.73	13.60 0.07 -0.25	15.61 0.25 -0.05	18.29 0.54 0.00	23.34 0.44 0.00	19.80 0.19 0.00	20.61 0.05 0.00	16.97 -0.05 0.00	17.89 -0.10 0.00	18.87 -0.14 0.00	20.63 -0.29 0.00	18.89 -0.08 0.00	18.28 -0.04 0.00	18.76 -0.09 0.00	19.23 0.06 0.00	18.90 0.09 0.00	62.02 1.10 0.00	59.44 1.61 0.00	89.12 0.68 -65.61	17.28 0.47 0.00	16.78 0.46 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	14.92 0.58 0.00	13.54 0.48 -1.00	14.20 0.55 -0.97	14.11 0.55 -1.18	14.30 0.61 -0.41	16.14 0.75 -0.08	18.76 1.01 0.00	24.21 1.31 0.00	21.04 1.11 -0.32	22.90 1.26 -1.07	18.30 0.99 -0.29	19.17 1.07 -0.10	20.05 1.04 0.00	22.03 1.12 0.00	19.97 1.01 0.00	19.25 0.92 0.00	19.83 0.98 0.00	20.17 1.01 0.00	19.78 0.97 0.00	64.50 3.58 0.00	61.33 3.51 0.00	26.81 1.32 -2.66	17.72 0.90 0.00	17.16 0.85 0.00
E_CANADA_CAP_HY 24051	15.06 0.72 0.00	17.78 0.57 -5.14	18.24 0.58 -4.98	19.02 0.56 -6.08	16.02 0.62 -2.12	16.52 0.84 -0.37	18.87 1.12 0.00	24.50 1.60 0.00	24.02 1.42 -2.99	28.64 1.50 -6.58	20.35 1.27 -2.06	21.58 1.29 -2.29	20.36 1.35 0.00	22.35 1.44 0.00	21.62 1.14 -1.52	19.90 0.99 -0.58	22.56 0.83 -2.89	20.68 0.93 -0.59	19.90 1.09 0.00	64.81 3.90 0.00	61.49 3.66 0.00	24.26 1.43 0.00	17.74 0.93 0.00	17.13 0.82 0.00
E_CANADA_MHWK_HY 24050	15.43 1.09 0.00	12.75 0.87 0.19	13.46 0.96 0.18	13.13 0.98 0.22	14.26 1.06 0.08	16.53 1.24 0.01	19.32 1.57 0.00	25.07 2.17 0.00	25.50 1.91 -3.98	31.46 2.00 -8.90	23.68 1.65 -5.01	22.72 1.74 -2.99	20.85 1.84 0.00	24.88 1.88 -2.09	25.52 1.46 -5.09	20.41 1.34 -0.74	23.73 1.17 -3.72	21.06 1.14 -0.76	19.88 1.08 0.00	64.53 3.61 0.00	61.40 3.57 0.00	24.19 1.36 0.00	17.75 0.94 0.00	17.15 0.84 0.00

E_FISHKILL___LBMP 23776	15.61 1.27 0.00	16.32 1.04 -3.22	16.87 1.07 -3.12	17.23 1.05 -3.81	15.71 1.10 -1.33	16.86 1.32 -0.23	19.27 1.52 0.00	24.90 2.00 0.00	22.66 1.82 -1.23	25.28 1.96 -2.75	19.48 1.61 -0.86	20.62 1.71 -0.92	20.83 1.82 0.00	22.90 1.99 0.00	21.42 1.86 -0.60	20.36 1.80 -0.23	21.86 1.87 -1.14	21.22 1.83 -0.23	20.49 1.69 0.00	66.26 5.35 0.00	62.66 4.83 0.00	24.69 1.87 0.00	18.24 1.42 0.00	17.68 1.36 0.00
FAR ROCKAWAY___4 23548	15.97 1.63 0.00	16.72 1.50 -3.16	17.24 1.49 -3.06	17.57 1.46 -3.74	16.12 1.54 -1.30	17.40 1.86 -0.23	19.57 1.82 0.00	25.48 2.58 0.00	23.16 2.35 -1.21	27.40 2.50 -4.33	19.87 2.01 -0.84	21.10 2.21 -0.91	21.35 2.34 0.00	35.28 2.56 -11.81	35.68 2.38 -14.34	20.86 2.31 -0.22	22.38 2.41 -1.12	26.44 2.36 -4.91	29.16 2.19 -8.16	82.95 7.02 -15.02	64.23 6.40 0.00	28.09 2.55 -2.72	21.60 1.88 -2.91	22.88 1.84 -4.72
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.73 1.39 0.00	16.36 1.14 -3.16	16.92 1.18 -3.06	17.26 1.15 -3.74	15.78 1.20 -1.30	16.98 1.44 -0.23	19.38 1.63 0.00	25.01 2.11 0.00	22.77 1.96 -1.21	25.38 2.10 -2.71	19.58 1.72 -0.84	20.75 1.85 -0.90	20.97 1.97 0.00	23.07 2.16 0.00	21.58 2.02 -0.59	20.50 1.95 -0.22	21.98 2.02 -1.12	21.35 1.97 -0.22	20.60 1.80 0.01	66.58 5.66 0.00	62.87 5.04 0.00	24.79 1.96 0.00	18.34 1.53 0.00	17.81 1.49 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.72 1.39 0.00	16.36 1.13 -3.16	16.92 1.18 -3.06	17.26 1.15 -3.74	15.78 1.20 -1.30	16.97 1.44 -0.23	19.37 1.62 0.00	25.00 2.10 0.00	22.75 1.94 -1.21	25.35 2.08 -2.71	19.57 1.71 -0.84	20.73 1.84 -0.90	20.96 1.95 0.00	23.05 2.14 0.00	21.56 2.01 -0.59	20.48 1.93 -0.22	21.97 2.00 -1.12	21.34 1.95 -0.22	20.59 1.79 0.01	66.52 5.60 0.00	62.86 5.03 0.00	24.78 1.96 0.00	18.34 1.52 0.00	17.80 1.49 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.71 1.37 0.00	16.35 1.12 -3.16	16.91 1.17 -3.06	17.25 1.14 -3.74	15.77 1.19 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.99 2.08 0.00	22.74 1.92 -1.21	25.34 2.07 -2.71	19.56 1.70 -0.84	20.72 1.83 -0.90	20.95 1.94 0.00	23.04 2.12 0.00	21.55 1.99 -0.59	20.47 1.92 -0.22	21.96 1.99 -1.12	21.32 1.94 -0.22	20.57 1.77 0.01	66.47 5.56 0.00	62.80 4.97 0.00	24.76 1.93 0.00	18.32 1.51 0.00	17.78 1.47 0.00
FARRAGUT___LBMP 323566	15.70 1.36 0.00	16.34 1.11 -3.16	16.90 1.16 -3.06	17.24 1.13 -3.74	15.76 1.18 -1.30	16.95 1.41 -0.23	19.34 1.58 0.00	24.96 2.05 0.00	22.72 1.90 -1.21	25.32 2.04 -2.71	19.54 1.67 -0.84	20.69 1.80 -0.90	20.92 1.91 0.00	23.01 2.09 0.00	21.52 1.96 -0.59	20.45 1.90 -0.22	21.93 1.96 -1.12	21.30 1.91 -0.22	20.55 1.75 0.01	66.40 5.48 0.00	62.72 4.89 0.00	24.73 1.90 0.00	18.30 1.49 0.00	17.77 1.46 0.00
FENNER___WINDPWR 24204	14.77 0.43 0.00	12.61 0.34 -0.20	13.22 0.35 -0.19	12.97 0.36 -0.24	13.77 0.41 -0.08	15.86 0.53 -0.02	18.53 0.78 0.00	23.93 1.03 0.00	22.11 0.88 -1.63	25.56 0.98 -4.02	23.07 0.82 -5.23	19.99 0.92 -1.08	19.93 0.92 0.00	25.63 0.96 -3.75	26.10 0.87 -6.27	19.36 0.79 -0.24	20.89 0.84 -1.20	20.27 0.85 -0.24	19.67 0.86 0.00	63.95 3.03 0.00	60.78 2.95 0.00	23.96 1.13 0.00	17.57 0.76 0.00	17.00 0.69 0.00
FIBERTEK___ENERGY 23856	14.21 -0.13 0.00	12.15 -0.13 -0.22	12.74 -0.14 -0.21	12.49 -0.14 -0.26	13.22 -0.14 -0.09	15.18 -0.14 -0.01	17.69 -0.07 0.00	22.83 -0.07 0.00	19.56 -0.05 0.00	20.51 -0.05 0.00	19.00 -0.06 -2.03	17.93 -0.07 0.00	18.95 -0.06 0.00	22.64 -0.15 -1.87	21.60 -0.12 -2.76	18.22 -0.11 0.00	18.70 -0.14 0.00	19.05 -0.11 0.00	18.74 -0.07 0.00	60.89 -0.03 0.00	57.78 -0.05 0.00	22.78 -0.05 0.00	16.73 -0.08 0.00	16.20 -0.12 0.00
FITZPATRICK___ 23598	13.92 -0.42 0.00	11.81 -0.36 -0.11	12.40 -0.38 -0.11	12.12 -0.38 -0.13	12.92 -0.40 -0.04	14.87 -0.44 -0.01	17.30 -0.46 0.00	22.31 -0.59 0.00	19.10 -0.51 0.00	20.01 -0.55 0.00	16.56 -0.46 0.00	17.50 -0.49 0.00	18.47 -0.53 0.00	20.31 -0.60 0.00	18.44 -0.53 0.00	17.81 -0.51 0.00	18.30 -0.54 0.00	18.63 -0.53 0.00	18.30 -0.50 0.00	59.41 -1.51 0.00	56.39 -1.45 0.00	22.25 -0.58 0.00	16.37 -0.44 0.00	15.87 -0.45 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	15.78 1.44 0.00	16.49 1.17 -3.26	17.04 1.21 -3.15	17.41 1.18 -3.85	15.87 1.25 -1.34	17.05 1.50 -0.24	19.52 1.77 0.00	25.25 2.35 0.00	23.09 2.14 -1.34	25.86 2.29 -3.01	19.83 1.87 -0.94	20.99 1.99 -1.01	21.13 2.12 0.00	23.23 2.32 0.00	21.79 2.17 -0.66	20.67 2.09 -0.25	22.28 2.18 -1.25	21.57 2.15 -0.26	20.82 2.02 0.00	67.33 6.41 0.00	63.64 5.81 0.00	25.06 2.24 0.00	18.48 1.67 0.00	17.90 1.59 0.00
FORT ORANGE___ 23900	15.23 0.89 0.00	16.78 0.74 -3.98	17.31 0.78 -3.86	17.85 0.76 -4.71	15.73 0.81 -1.64	16.54 0.94 -0.29	18.83 1.08 0.00	24.28 1.38 0.00	23.12 1.15 -2.36	27.01 1.23 -5.21	19.67 1.02 -1.63	20.85 1.05 -1.81	20.13 1.13 0.00	22.15 1.24 0.00	21.29 1.13 -1.20	19.89 1.11 -0.45	22.27 1.15 -2.27	20.74 1.11 -0.46	19.84 1.03 0.00	64.12 3.20 0.00	60.74 2.91 0.00	23.95 1.12 0.00	17.67 0.86 0.00	17.12 0.80 0.00
FORT_DRUM_COGEN 23780	14.55 0.21 0.00	12.20 0.14 0.00	12.81 0.13 0.00	12.47 0.10 0.00	13.41 0.13 0.00	15.52 0.21 0.00	18.20 0.45 0.00	23.43 0.53 0.00	16.03 0.43 4.01	15.02 0.48 6.03	36.68 0.42 -19.23	14.27 0.45 4.17	19.46 0.45 0.00	41.46 0.50 -20.05	46.13 0.40 -26.77	17.38 0.30 1.25	12.85 0.24 6.24	18.15 0.26 1.27	19.16 0.36 0.00	62.26 1.34 0.00	59.40 1.57 0.00	23.42 0.59 0.00	17.11 0.30 0.00	16.52 0.21 0.00
FPL_FAR_ROCK_GT1 24212	15.97 1.63 0.00	16.72 1.50 -3.16	17.24 1.49 -3.06	17.57 1.46 -3.74	16.12 1.54 -1.30	17.40 1.86 -0.23	19.57 1.82 0.00	25.48 2.58 0.00	23.16 2.35 -1.21	27.40 2.50 -4.33	19.87 2.01 -0.84	21.10 2.21 -0.91	21.35 2.34 0.00	35.28 2.56 -11.81	35.68 2.38 -14.34	20.86 2.31 -0.22	22.38 2.41 -1.12	26.44 2.36 -4.91	29.16 2.19 -8.16	82.95 7.02 -15.02	64.23 6.40 0.00	28.09 2.55 -2.72	21.60 1.88 -2.91	22.88 1.84 -4.72
FPL_FAR_ROCK_GT2 23815	15.97 1.63 0.00	16.72 1.50 -3.16	17.24 1.49 -3.06	17.57 1.46 -3.74	16.12 1.54 -1.30	17.40 1.86 -0.23	19.57 1.82 0.00	25.48 2.58 0.00	23.16 2.35 -1.21	27.40 2.50 -4.33	19.87 2.01 -0.84	21.10 2.21 -0.91	21.35 2.34 0.00	35.28 2.56 -11.81	35.68 2.38 -14.34	20.86 2.31 -0.22	22.38 2.41 -1.12	26.44 2.36 -4.91	29.16 2.19 -8.16	82.95 7.02 -15.02	64.23 6.40 0.00	28.09 2.55 -2.72	21.60 1.88 -2.91	22.88 1.84 -4.72
FRANKLIN_FALL_HYD 24054	13.71 -0.63 0.00	11.50 -0.51 0.06	12.08 -0.54 0.06	11.78 -0.52 0.07	12.76 -0.50 0.02	14.67 -0.64 0.00	17.01 -0.74 0.00	21.95 -0.95 0.00	-5.09 -0.76 23.93	-21.15 -0.75 40.96	142.96 -0.68 -126.61	-5.63 -0.69 22.94	18.29 -0.72 0.00	151.85 -0.67 -131.62	198.12 -0.78 -179.93	11.00 -0.73 6.60	-15.01 -0.81 33.05	11.66 -0.76 6.74	18.19 -0.62 0.00	59.02 -1.90 0.00	56.74 -1.09 0.00	22.45 -0.38 0.00	16.45 -0.36 0.00	16.02 -0.30 0.00

FREEPORT_EQUS_GT1 23764	15.96	16.56	17.12	17.46	16.00	17.25	19.54	25.43	23.12	27.34	19.78	21.00	21.23	35.16	35.58	20.75	22.26	26.33	29.05	82.65	63.87	27.96	21.59	22.89
	1.62	1.33	1.37	1.35	1.42	1.71	1.79	2.52	2.29	2.44	1.92	2.10	2.23	2.43	2.27	2.19	2.30	2.26	2.09	6.72	6.04	2.42	1.87	1.85
	0.00	-3.16	-3.06	-3.74	-1.30	-0.23	0.00	0.00	-1.21	-4.33	-0.84	-0.91	0.00	-11.81	-14.34	-0.22	-1.12	-4.91	-8.16	-15.02	0.00	-2.72	-2.91	-4.72
FREEPORT___CT2 23818	15.96	16.56	17.12	17.46	16.00	17.25	19.54	25.43	23.12	27.34	19.78	21.00	21.23	35.16	35.58	20.75	22.26	26.33	29.05	82.65	63.87	27.96	21.59	22.89
	1.62	1.33	1.37	1.35	1.42	1.71	1.79	2.52	2.29	2.44	1.92	2.10	2.23	2.43	2.27	2.19	2.30	2.26	2.09	6.72	6.04	2.42	1.87	1.85
	0.00	-3.16	-3.06	-3.74	-1.30	-0.23	0.00	0.00	-1.21	-4.33	-0.84	-0.91	0.00	-11.81	-14.34	-0.22	-1.12	-4.91	-8.16	-15.02	0.00	-2.72	-2.91	-4.72
FULTON COGEN____ 23766	14.09	11.98	12.57	12.30	13.08	15.07	17.55	22.66	19.40	20.33	19.54	17.76	18.75	23.14	22.49	18.06	18.54	18.88	18.57	60.29	57.22	22.56	16.58	16.05
	-0.25	-0.23	-0.25	-0.24	-0.26	-0.24	-0.20	-0.24	-0.21	-0.24	-0.20	-0.23	-0.26	-0.31	-0.26	-0.26	-0.31	-0.28	-0.24	-0.63	-0.61	-0.27	-0.23	-0.26
	0.00	-0.14	-0.14	-0.17	-0.06	-0.01	0.00	0.00	0.00	0.00	-2.72	0.00	0.00	-2.53	-3.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FULTON___LFGE 323630	15.98	18.25	18.76	19.47	16.74	17.54	20.29	26.41	25.88	30.84	21.89	23.23	21.93	24.10	23.40	21.57	24.56	22.49	21.68	70.61	66.79	26.12	18.98	18.23
	1.64	1.32	1.37	1.34	1.46	1.89	2.53	3.51	3.03	3.16	2.63	2.75	2.93	3.19	2.79	2.61	2.58	2.69	2.88	9.68	8.95	3.29	2.17	1.92
	0.00	-4.86	-4.71	-5.75	-2.00	-0.35	0.00	0.00	-3.23	-7.12	-2.23	-2.48	0.00	0.00	-1.65	-0.63	-3.13	-0.64	0.00	0.00	0.00	0.00	0.00	0.00
G.F.CEMENT___DRP 24184	16.01	17.70	18.28	18.84	16.58	17.47	20.01	25.87	25.24	30.09	21.34	22.61	21.33	23.45	22.82	21.19	24.22	22.10	21.06	68.13	64.48	25.41	18.74	18.07
	1.67	1.43	1.52	1.50	1.57	1.87	2.26	2.97	2.50	2.62	2.15	2.21	2.32	2.53	2.25	2.25	2.33	2.31	2.26	7.21	6.65	2.58	1.93	1.75
	0.00	-4.21	-4.07	-4.97	-1.73	-0.30	0.00	0.00	-3.14	-6.91	-2.17	-2.41	0.00	0.00	-1.60	-0.61	-3.04	-0.62	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE___LBMP 24039	14.47	12.72	13.31	13.14	13.55	15.56	18.22	23.25	19.73	20.54	16.91	17.83	18.80	20.55	18.82	18.21	18.67	19.14	18.82	61.75	59.17	106.43	17.21	16.71
	0.13	0.06	0.05	0.06	0.03	0.21	0.47	0.35	0.12	-0.02	-0.11	-0.16	-0.20	-0.36	-0.15	-0.12	-0.17	-0.02	0.01	0.83	1.33	0.58	0.40	0.39
	0.00	-0.60	-0.58	-0.71	-0.25	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-83.03	0.00	0.00
GENERAL___MILLS 23808	14.51	12.77	13.35	13.19	13.60	15.61	18.28	23.32	19.79	20.61	16.96	17.88	18.86	20.61	18.87	18.27	18.73	19.21	18.88	61.96	59.38	89.10	17.27	16.76
	0.17	0.09	0.08	0.09	0.07	0.25	0.52	0.42	0.18	0.04	-0.06	-0.11	-0.15	-0.30	-0.09	-0.06	-0.11	0.04	0.07	1.04	1.55	0.66	0.46	0.44
	0.00	-0.61	-0.59	-0.73	-0.25	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-65.61	0.00	0.00
GE_PLASTICS___DRP 24183	15.12	16.71	17.23	17.76	15.64	16.42	18.70	24.10	22.93	26.73	19.51	20.68	19.99	21.98	21.11	19.72	22.05	20.57	19.69	63.65	60.35	23.81	17.57	17.02
	0.78	0.65	0.69	0.67	0.72	0.83	0.95	1.20	1.01	1.08	0.89	0.92	0.98	1.07	0.97	0.95	0.98	0.96	0.88	2.73	2.51	0.98	0.75	0.70
	0.00	-3.99	-3.87	-4.72	-1.64	-0.29	0.00	0.00	-2.31	-5.09	-1.60	-1.76	0.00	0.00	-1.17	-0.44	-2.22	-0.45	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___1 23756	15.13	15.90	16.44	16.81	15.35	16.38	18.73	24.12	21.15	23.18	18.39	19.16	20.11	22.11	20.07	19.36	19.91	20.21	19.75	63.83	60.71	23.99	17.70	17.15
	0.79	0.66	0.68	0.68	0.76	0.84	0.97	1.22	1.12	1.21	0.99	1.04	1.10	1.20	1.11	1.03	1.07	1.04	0.94	2.91	2.87	1.16	0.88	0.84
	0.00	-3.18	-3.08	-3.77	-1.31	-0.23	0.00	0.00	-0.42	-1.40	-0.38	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___2 23757	15.13	15.90	16.44	16.81	15.35	16.38	18.73	24.12	21.15	23.18	18.39	19.16	20.11	22.11	20.07	19.36	19.91	20.21	19.75	63.83	60.71	23.99	17.70	17.15
	0.79	0.66	0.68	0.68	0.76	0.84	0.97	1.22	1.12	1.21	0.99	1.04	1.10	1.20	1.11	1.03	1.07	1.04	0.94	2.91	2.87	1.16	0.88	0.84
	0.00	-3.18	-3.08	-3.77	-1.31	-0.23	0.00	0.00	-0.42	-1.40	-0.38	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___3 23758	15.13	15.90	16.44	16.81	15.35	16.38	18.73	24.12	21.15	23.18	18.39	19.16	20.11	22.11	20.07	19.36	19.91	20.21	19.75	63.83	60.71	23.99	17.70	17.15
	0.79	0.66	0.68	0.68	0.76	0.84	0.97	1.22	1.12	1.21	0.99	1.04	1.10	1.20	1.11	1.03	1.07	1.04	0.94	2.91	2.87	1.16	0.88	0.84
	0.00	-3.18	-3.08	-3.77	-1.31	-0.23	0.00	0.00	-0.42	-1.40	-0.38	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___4 23759	15.13	15.90	16.44	16.81	15.35	16.38	18.73	24.12	21.15	23.18	18.39	19.16	20.11	22.11	20.07	19.36	19.91	20.21	19.75	63.83	60.71	23.99	17.70	17.15
	0.79	0.66	0.68	0.68	0.76	0.84	0.97	1.22	1.12	1.21	0.99	1.04	1.10	1.20	1.11	1.03	1.07	1.04	0.94	2.91	2.87	1.16	0.88	0.84
	0.00	-3.18	-3.08	-3.77	-1.31	-0.23	0.00	0.00	-0.42	-1.40	-0.38	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____ 23599	15.13	15.90	16.44	16.81	15.35	16.38	18.73	24.12	21.15	23.18	18.39	19.16	20.11	22.11	20.07	19.36	19.91	20.21	19.75	63.83	60.71	23.99	17.70	17.15
	0.79	0.66	0.68	0.68	0.76	0.84	0.97	1.22	1.12	1.21	0.99	1.04	1.10	1.20	1.11	1.03	1.07	1.04	0.94	2.91	2.87	1.16	0.88	0.84
	0.00	-3.18	-3.08	-3.77	-1.31	-0.23	0.00	0.00	-0.42	-1.40	-0.38	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GINNA_____ 23603	13.54	11.75	12.31	12.09	12.63	14.52	16.99	21.92	18.72	19.54	16.16	17.05	17.96	19.70	17.92	17.31	17.76	18.16	17.90	58.46	55.56	21.89	16.05	15.52
	-0.80	-0.70	-0.75	-0.74	-0.81	-0.82	-0.76	-0.98	-0.88	-1.02	-0.86	-0.95	-1.05	-1.21	-1.05	-1.01	-1.09	-1.00	-0.91	-2.47	-2.27	-0.93	-0.76	-0.80
	0.00	-0.39	-0.38	-0.46	-0.16	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK_____ 23778	14.62	12.26	12.87	12.54	13.48	15.62	18.33	23.63	16.42	15.53	35.84	14.66	19.63	40.61	44.92	17.60	13.35	18.39	19.34	62.85	59.94	23.62	17.24	16.64
	0.28	0.20	0.19	0.17	0.20	0.31	0.58	0.73	0.60	0.67	0.57	0.61	0.62	0.68	0.56	0.46	0.40	0.43	0.53	1.93	2.11	0.79	0.43	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.79	5.70	-18.25	3.94	0.00	-19.02	-25.40	1.18	5.90	1.20	0.00	0.00	0.00	0.00	0.00	0.00

GLENWOOD_IC_1_G5 23712	15.87 1.53 0.00	16.48 1.26 -3.16	17.04 1.30 -3.06	17.38 1.27 -3.74	15.92 1.33 -1.30	17.14 1.61 -0.23	19.42 1.67 0.00	25.19 2.28 0.00	22.91 2.09 -1.21	27.14 2.24 -4.33	19.68 1.81 -0.84	20.87 1.97 -0.91	21.10 2.09 0.00	35.01 2.29 -11.81	35.44 2.14 -14.34	20.62 2.07 -0.22	22.12 2.15 -1.12	26.18 2.11 -4.91	28.91 1.94 -8.16	82.12 6.19 -15.02	63.35 5.52 0.00	27.72 2.18 -2.72	21.45 1.73 -2.91	22.74 1.70 -4.72
GLENWOOD_IC_2_G1 23688	15.80 1.46 0.00	16.43 1.20 -3.16	16.99 1.24 -3.06	17.33 1.22 -3.74	15.86 1.28 -1.30	17.07 1.54 -0.23	19.46 1.70 0.00	25.20 2.30 0.00	22.92 2.10 -1.21	27.15 2.25 -4.33	19.69 1.82 -0.84	20.87 1.97 -0.91	21.11 2.10 0.00	35.01 2.29 -11.81	35.44 2.14 -14.34	20.62 2.07 -0.22	22.11 2.15 -1.12	26.18 2.11 -4.91	28.90 1.94 -8.16	82.09 6.16 -15.02	63.38 5.55 0.00	27.71 2.17 -2.72	21.37 1.65 -2.91	22.64 1.61 -4.72
GLENWOOD_IC_3_G1 23689	15.80 1.46 0.00	16.43 1.20 -3.16	16.99 1.24 -3.06	17.33 1.22 -3.74	15.86 1.28 -1.30	17.07 1.54 -0.23	19.46 1.70 0.00	25.20 2.30 0.00	22.92 2.10 -1.21	27.15 2.25 -4.33	19.69 1.82 -0.84	20.87 1.97 -0.91	21.11 2.10 0.00	35.01 2.29 -11.81	35.44 2.14 -14.34	20.62 2.07 -0.22	22.11 2.15 -1.12	26.18 2.11 -4.91	28.90 1.94 -8.16	82.09 6.16 -15.02	63.38 5.55 0.00	27.71 2.17 -2.72	21.37 1.65 -2.91	22.64 1.61 -4.72
GLENWOOD___4 23550	15.87 1.53 0.00	16.48 1.26 -3.16	17.04 1.30 -3.06	17.38 1.27 -3.74	15.92 1.33 -1.30	17.14 1.61 -0.23	19.46 1.71 0.00	25.24 2.34 0.00	22.96 2.14 -1.21	27.19 2.29 -4.33	19.72 1.85 -0.84	20.91 2.01 -0.91	21.15 2.14 0.00	35.06 2.34 -11.81	35.49 2.19 -14.34	20.66 2.11 -0.22	22.16 2.20 -1.12	26.22 2.15 -4.91	28.95 1.99 -8.16	82.27 6.33 -15.02	63.50 5.67 0.00	27.77 2.23 -2.72	21.46 1.74 -2.91	22.74 1.70 -4.72
GLENWOOD___5 23614	15.87 1.53 0.00	16.48 1.26 -3.16	17.04 1.30 -3.06	17.38 1.27 -3.74	15.92 1.33 -1.30	17.14 1.61 -0.23	19.46 1.71 0.00	25.24 2.34 0.00	22.96 2.14 -1.21	27.19 2.29 -4.33	19.72 1.85 -0.84	20.91 2.01 -0.91	21.15 2.14 0.00	35.06 2.34 -11.81	35.49 2.19 -14.34	20.66 2.11 -0.22	22.16 2.20 -1.12	26.22 2.15 -4.91	28.95 1.99 -8.16	82.27 6.33 -15.02	63.50 5.67 0.00	27.77 2.23 -2.72	21.46 1.74 -2.91	22.74 1.70 -4.72
GLOBAL GREEN_PORT_GT1 23814	16.57 2.23 0.00	17.04 1.82 -3.16	17.59 1.85 -3.06	17.97 1.86 -3.74	16.55 1.96 -1.30	17.91 2.38 -0.23	20.53 2.78 0.00	27.27 4.36 0.00	24.66 3.84 -1.21	28.93 4.02 -4.34	20.65 2.78 -0.84	21.96 3.06 -0.91	22.39 3.38 0.00	36.39 3.67 -11.81	36.72 3.42 -14.34	21.71 3.16 -0.22	23.31 3.34 -1.12	27.48 3.40 -4.91	30.29 3.32 -8.16	87.10 11.16 -15.02	66.99 9.16 0.00	29.11 3.57 -2.71	22.29 2.57 -2.91	23.52 2.48 -4.72
GLOBE___DSASP 323697	13.87 -0.47 0.00	12.19 -0.44 -0.57	12.77 -0.46 -0.55	12.59 -0.45 -0.67	13.13 -0.39 -0.23	15.15 -0.19 -0.04	17.70 -0.05 0.00	22.14 -0.76 0.00	18.80 -0.81 0.00	19.47 -1.09 0.00	16.07 -0.95 0.00	16.92 -1.08 0.00	17.82 -1.19 0.00	19.46 -1.45 0.00	17.82 -1.15 0.00	17.27 -1.06 0.00	17.67 -1.17 0.00	18.18 -0.99 0.00	17.93 -0.88 0.00	58.93 -1.99 0.00	56.37 -1.46 0.00	22.32 -0.51 0.00	16.50 -0.31 0.00	16.05 -0.26 0.00
GOETHSLN___LBMP 323567	15.63 1.29 0.00	16.28 1.06 -3.16	16.85 1.11 -3.06	17.20 1.09 -3.74	15.70 1.12 -1.30	16.89 1.35 -0.23	19.27 1.51 0.00	24.86 1.96 0.00	22.63 1.81 -1.21	25.22 1.95 -2.71	19.47 1.60 -0.84	20.62 1.73 -0.90	20.84 1.84 0.00	22.93 2.02 0.00	21.45 1.89 -0.59	20.37 1.82 -0.22	21.85 1.89 -1.12	21.22 1.84 -0.22	20.47 1.67 0.01	66.16 5.24 0.00	62.52 4.69 0.00	24.64 1.81 0.00	18.23 1.42 0.00	17.70 1.38 0.00
GOODYEAR_LAKE_HYD 323669	15.14 0.80 0.00	13.76 0.63 -1.07	14.36 0.65 -1.04	14.28 0.65 -1.27	14.44 0.72 -0.44	16.26 0.88 -0.08	18.88 1.13 0.00	24.42 1.51 0.00	22.41 1.37 -1.44	25.27 1.49 -3.22	19.23 1.21 -1.00	20.37 1.29 -1.08	20.37 1.36 0.00	22.38 1.47 0.00	20.99 1.32 -0.71	19.80 1.20 -0.27	21.40 1.21 -1.34	20.67 1.23 -0.27	20.02 1.21 0.00	64.98 4.06 0.00	61.75 3.92 0.00	26.34 1.53 -1.99	17.89 1.08 0.00	17.31 0.99 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.17 0.83 0.00	14.08 0.65 -1.36	14.68 0.67 -1.32	14.69 0.70 -1.61	14.60 0.76 -0.56	16.36 0.96 -0.10	18.96 1.21 0.00	24.36 1.46 0.00	20.83 1.22 0.00	21.95 1.39 0.00	18.06 1.04 0.00	19.13 1.14 0.00	20.21 1.20 0.00	22.17 1.26 0.00	20.19 1.22 0.00	19.50 1.17 0.00	20.07 1.23 0.00	20.38 1.22 0.00	19.92 1.12 0.00	64.94 4.02 0.00	61.89 4.06 0.00	29.13 1.56 -4.74	17.91 1.10 0.00	17.37 1.05 0.00
GOUDEY___7 23579	15.17 0.83 0.00	14.08 0.65 -1.36	14.68 0.67 -1.32	14.69 0.70 -1.61	14.60 0.76 -0.56	16.36 0.96 -0.10	18.96 1.21 0.00	24.36 1.46 0.00	20.83 1.22 0.00	21.95 1.39 0.00	18.06 1.04 0.00	19.13 1.14 0.00	20.21 1.20 0.00	22.17 1.26 0.00	20.19 1.22 0.00	19.50 1.17 0.00	20.07 1.23 0.00	20.38 1.22 0.00	19.92 1.12 0.00	64.94 4.02 0.00	61.89 4.06 0.00	29.13 1.56 -4.74	17.91 1.10 0.00	17.37 1.05 0.00
GOUDEY___8 23580	15.17 0.83 0.00	14.08 0.65 -1.36	14.68 0.67 -1.32	14.69 0.70 -1.61	14.60 0.76 -0.56	16.36 0.96 -0.10	18.96 1.21 0.00	24.36 1.46 0.00	20.83 1.22 0.00	21.95 1.39 0.00	18.06 1.04 0.00	19.13 1.14 0.00	20.21 1.20 0.00	22.17 1.26 0.00	20.19 1.22 0.00	19.50 1.17 0.00	20.07 1.23 0.00	20.38 1.22 0.00	19.92 1.12 0.00	64.94 4.02 0.00	61.89 4.06 0.00	29.13 1.56 -4.74	17.91 1.10 0.00	17.37 1.05 0.00
GOWANUS_GT1_1 24077	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT1_2 24078	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT1_3 24079	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00

GOWANUS_GT1_4 24080	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT1_5 24084	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT1_6 24111	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT1_7 24112	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT1_8 24113	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT2_1 24114	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT2_2 24115	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT2_3 24116	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT2_4 24117	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT2_5 24118	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT2_6 24119	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT2_7 24120	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT2_8 24121	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT3_1 24122	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT3_2 24123	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00

GOWANUS_GT3_3 24124	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT3_4 24125	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT3_5 24126	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT3_6 24127	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT3_7 24128	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT3_8 24129	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT4_1 24130	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT4_2 24131	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT4_3 24132	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT4_4 24133	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT4_5 24134	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT4_6 24135	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT4_7 24136	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GOWANUS_GT4_8 24137	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GREENIDGE___3 23582	14.67 0.33 0.00	13.11 0.22 -0.83	13.72 0.23 -0.81	13.62 0.26 -0.98	13.91 0.28 -0.34	15.83 0.46 -0.06	18.51 0.76 0.00	23.84 0.94 0.00	20.34 0.73 0.00	21.42 0.86 0.00	17.61 0.59 0.00	18.61 0.62 0.00	19.61 0.61 0.00	21.51 0.59 0.00	19.60 0.63 0.00	18.93 0.60 0.00	19.52 0.67 0.00	19.90 0.74 0.00	19.57 0.76 0.00	64.06 3.14 0.00	61.06 3.23 0.00	26.18 1.22 -2.13	17.63 0.81 0.00	17.04 0.72 0.00



GREENIDGE___4 23583	14.67 0.33 0.00	13.11 0.22 -0.83	13.72 0.23 -0.81	13.62 0.26 -0.98	13.91 0.28 -0.34	15.83 0.46 -0.06	18.51 0.76 0.00	23.84 0.94 0.00	20.34 0.73 0.00	21.42 0.86 0.00	17.61 0.59 0.00	18.61 0.62 0.00	19.61 0.61 0.00	21.51 0.59 0.00	19.60 0.63 0.00	18.93 0.60 0.00	19.52 0.67 0.00	19.90 0.74 0.00	19.57 0.76 0.00	64.06 3.14 0.00	61.06 3.23 0.00	26.18 1.22 -2.13	17.63 0.81 0.00	17.04 0.72 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
GROVEVILLE___HYD 323602	15.78 1.44 0.00	16.49 1.17 -3.26	17.04 1.21 -3.15	17.41 1.18 -3.85	15.87 1.25 -1.34	17.05 1.50 -0.24	19.52 1.77 0.00	25.25 2.35 0.00	23.09 2.14 -1.34	25.86 2.29 -3.01	19.83 1.87 -0.94	20.99 1.99 -1.01	21.13 2.12 0.00	23.23 2.32 0.00	21.79 2.17 -0.66	20.67 2.09 -0.25	22.28 2.18 -1.25	21.57 2.15 -0.26	20.82 2.02 0.00	67.33 6.41 0.00	63.64 5.81 0.00	25.06 2.24 0.00	18.48 1.67 0.00	17.90 1.59 0.00
HAMPSHIRE___PAPER_HYD 323593	14.25 -0.09 0.00	11.98 -0.08 0.00	12.59 -0.10 0.00	12.26 -0.11 0.00	13.19 -0.09 0.00	15.16 -0.15 0.00	17.70 -0.05 0.00	22.79 -0.11 0.00	6.75 -0.14 12.72	-0.81 -0.13 21.24	63.08 -0.05 -46.11	5.52 -0.08 12.40	18.93 -0.08 0.00	70.96 -0.03 -50.07	84.43 -0.12 -65.59	14.56 -0.16 3.60	0.59 -0.25 18.01	15.24 -0.25 3.67	18.64 -0.17 0.00	60.32 -0.60 0.00	57.75 -0.08 0.00	22.88 0.05 0.00	16.74 -0.07 0.00	16.26 -0.05 0.00
HARDSCRABBLE_WT_PWR 323673	15.38 1.05 0.00	12.70 0.82 0.19	13.41 0.92 0.18	13.09 0.94 0.22	14.21 1.01 0.08	16.48 1.19 0.01	19.25 1.50 0.00	24.99 2.09 0.00	25.44 1.86 -3.98	31.40 1.93 -8.90	23.65 1.62 -5.01	22.66 1.69 -2.99	20.78 1.77 0.00	24.75 1.75 -2.09	25.32 1.26 -5.09	20.17 1.10 -0.74	23.35 0.78 -3.72	20.68 0.75 -0.76	19.55 0.74 0.00	63.41 2.49 0.00	60.42 2.59 0.00	23.85 1.02 0.00	17.51 0.70 0.00	16.94 0.62 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	15.66 1.32 0.00	16.10 1.08 -2.96	16.66 1.11 -2.86	16.96 1.09 -3.50	15.64 1.14 -1.22	16.91 1.39 -0.21	19.37 1.62 0.00	25.05 2.15 0.00	22.70 1.95 -1.13	25.23 2.12 -2.56	19.54 1.72 -0.79	20.68 1.84 -0.84	20.97 1.96 0.00	23.06 2.15 0.00	21.52 2.01 -0.55	20.48 1.95 -0.21	21.90 2.02 -1.04	21.35 1.97 -0.21	20.64 1.83 0.00	66.72 5.80 0.00	63.12 5.29 0.00	24.86 2.04 0.00	18.34 1.53 0.00	17.78 1.47 0.00
HARZA MOOSE___RIVER 24016	14.70 0.36 0.00	12.28 0.28 0.07	12.90 0.28 0.07	12.50 0.21 0.08	13.48 0.23 0.03	15.62 0.32 0.00	18.27 0.52 0.00	23.59 0.69 0.00	19.21 0.58 0.97	20.91 0.62 0.28	32.59 0.54 -15.03	17.11 0.59 1.47	19.61 0.60 0.00	35.91 0.66 -14.34	39.70 0.55 -20.18	18.33 0.50 0.50	16.84 0.50 2.51	19.16 0.51 0.51	19.36 0.55 0.00	62.84 1.92 0.00	59.70 1.87 0.00	23.55 0.72 0.00	17.25 0.44 0.00	16.68 0.36 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	15.73 1.39 0.00	16.37 1.14 -3.16	16.92 1.18 -3.06	17.26 1.15 -3.74	15.78 1.20 -1.30	16.96 1.43 -0.23	19.36 1.61 0.00	24.97 2.07 0.00	22.76 1.94 -1.21	25.35 2.08 -2.71	19.57 1.71 -0.84	20.72 1.82 -0.90	20.95 1.94 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.46 1.91 -0.22	21.94 1.97 -1.12	21.32 1.93 -0.22	20.57 1.77 0.01	66.45 5.53 0.00	62.71 4.88 0.00	24.73 1.90 0.00	18.30 1.48 0.00	17.82 1.50 0.00
HEMPSTEAD___ 23647	15.88 1.54 0.00	16.49 1.27 -3.16	17.05 1.31 -3.06	17.40 1.29 -3.74	15.94 1.36 -1.30	17.17 1.64 -0.23	19.50 1.75 0.00	25.34 2.44 0.00	23.04 2.22 -1.21	27.27 2.37 -4.33	19.75 1.88 -0.84	20.96 2.06 -0.91	21.20 2.19 0.00	35.11 2.40 -11.81	35.54 2.24 -14.34	20.71 2.16 -0.22	22.22 2.25 -1.12	26.28 2.21 -4.91	29.01 2.05 -8.16	82.46 6.53 -15.02	63.65 5.82 0.00	27.85 2.31 -2.72	21.49 1.77 -2.91	22.78 1.74 -4.72
HICKLING___1 23621	15.01 0.67 0.00	13.64 0.51 -1.07	14.24 0.52 -1.04	14.20 0.57 -1.27	14.34 0.62 -0.44	16.23 0.84 -0.08	18.91 1.16 0.00	24.24 1.34 0.00	20.65 1.04 0.00	21.81 1.25 0.00	17.89 0.87 0.00	18.95 0.96 0.00	19.99 0.98 0.00	21.91 1.00 0.00	20.01 1.04 0.00	19.34 1.02 0.00	19.94 1.10 0.00	20.29 1.13 0.00	19.88 1.07 0.00	65.11 4.19 0.00	62.16 4.33 0.00	29.12 1.66 -4.64	17.96 1.15 0.00	17.41 1.09 0.00
HICKLING___2 23622	15.01 0.67 0.00	13.64 0.51 -1.07	14.24 0.52 -1.04	14.20 0.57 -1.27	14.34 0.62 -0.44	16.23 0.84 -0.08	18.91 1.16 0.00	24.24 1.34 0.00	20.65 1.04 0.00	21.81 1.25 0.00	17.89 0.87 0.00	18.95 0.96 0.00	19.99 0.98 0.00	21.91 1.00 0.00	20.01 1.04 0.00	19.34 1.02 0.00	19.94 1.10 0.00	20.29 1.13 0.00	19.88 1.07 0.00	65.11 4.19 0.00	62.16 4.33 0.00	29.12 1.66 -4.64	17.96 1.15 0.00	17.41 1.09 0.00
HIGH FALLS___HY 23754	15.61 1.27 0.00	16.36 1.01 -3.29	16.89 1.02 -3.19	17.26 1.00 -3.89	15.68 1.05 -1.36	16.85 1.31 -0.24	19.31 1.55 0.00	25.05 2.15 0.00	23.10 2.03 -1.45	26.08 2.27 -3.24	19.82 1.80 -1.01	21.01 1.92 -1.09	21.05 2.04 0.00	23.16 2.24 0.00	21.80 2.11 -0.72	20.63 2.03 -0.27	22.32 2.11 -1.36	21.50 2.06 -0.28	20.74 1.93 0.00	67.11 6.19 0.00	63.45 5.62 0.00	24.94 2.12 0.00	18.37 1.56 0.00	17.80 1.49 0.00
HILLBURN___GT 23639	15.67 1.33 0.00	16.17 1.08 -3.02	16.72 1.12 -2.92	17.04 1.09 -3.57	15.67 1.14 -1.24	16.91 1.39 -0.22	19.35 1.59 0.00	25.02 2.12 0.00	22.71 1.93 -1.17	25.28 2.08 -2.63	19.54 1.70 -0.82	20.68 1.81 -0.87	20.93 1.92 0.00	23.02 2.11 0.00	21.51 1.98 -0.57	20.46 1.91 -0.22	21.91 1.99 -1.08	21.32 1.94 -0.22	20.59 1.79 0.00	66.59 5.67 0.00	62.99 5.16 0.00	24.82 1.99 0.00	18.33 1.51 0.00	17.78 1.47 0.00
HISHELDN_WT_PWR 323625	13.98 -0.36 0.00	12.45 -0.35 -0.74	13.05 -0.34 -0.71	12.93 -0.31 -0.87	13.23 -0.35 -0.30	15.14 -0.22 -0.06	17.72 -0.03 0.00	22.62 -0.28 0.00	19.21 -0.40 0.00	20.20 -0.36 0.00	16.57 -0.45 0.00	17.48 -0.52 0.00	18.36 -0.65 0.00	20.13 -0.78 0.00	18.47 -0.50 0.00	17.91 -0.42 0.00	18.48 -0.36 0.00	19.00 -0.16 0.00	18.75 -0.05 0.00	61.48 0.56 0.00	58.70 0.87 0.00	23.23 0.41 0.00	17.13 0.32 0.00	16.63 0.31 0.00
HOLTSVILLE_IC_1 23690	16.01 1.67 0.00	16.61 1.38 -3.16	17.15 1.40 -3.06	17.51 1.40 -3.74	16.04 1.46 -1.30	17.30 1.77 -0.23	19.72 1.96 0.00	25.90 3.00 0.00	23.51 2.69 -1.21	27.72 2.81 -4.34	19.88 2.02 -0.84	21.12 2.22 -0.91	21.41 2.41 0.00	35.34 2.62 -11.81	35.74 2.44 -14.34	20.84 2.29 -0.22	22.35 2.39 -1.12	26.45 2.38 -4.91	29.15 2.19 -8.16	83.15 7.21 -15.02	63.93 6.10 0.00	27.99 2.45 -2.71	21.55 1.83 -2.91	22.85 1.82 -4.72

HOLTSVILLE_IC_10 23699	16.09 1.75 0.00	16.67 1.45 -3.16	17.22 1.48 -3.06	17.58 1.47 -3.74	16.12 1.54 -1.30	17.40 1.86 -0.23	19.85 2.10 0.00	26.10 3.20 0.00	23.70 2.87 -1.21	27.91 3.01 -4.34	20.03 2.17 -0.84	21.26 2.36 -0.91	21.57 2.56 0.00	35.52 2.80 -11.81	35.91 2.60 -14.34	21.00 2.45 -0.22	22.50 2.54 -1.12	26.60 2.53 -4.91	29.32 2.35 -8.16	83.70 7.76 -15.02	64.45 6.62 0.00	28.17 2.63 -2.71	21.67 1.95 -2.91	22.96 1.92 -4.72
HOLTSVILLE_IC_2 23691	16.01 1.67 0.00	16.61 1.38 -3.16	17.15 1.40 -3.06	17.51 1.40 -3.74	16.04 1.46 -1.30	17.30 1.77 -0.23	19.72 1.96 0.00	25.90 3.00 0.00	23.51 2.69 -1.21	27.72 2.81 -4.34	19.88 2.02 -0.84	21.12 2.22 -0.91	21.41 2.41 0.00	35.34 2.62 -11.81	35.74 2.44 -14.34	20.84 2.29 -0.22	22.35 2.39 -1.12	26.45 2.38 -4.91	29.15 2.19 -8.16	83.15 7.21 -15.02	63.93 6.10 0.00	27.99 2.45 -2.71	21.55 1.83 -2.91	22.85 1.82 -4.72
HOLTSVILLE_IC_3 23692	16.01 1.67 0.00	16.61 1.38 -3.16	17.15 1.40 -3.06	17.51 1.40 -3.74	16.04 1.46 -1.30	17.30 1.77 -0.23	19.72 1.96 0.00	25.90 3.00 0.00	23.51 2.69 -1.21	27.72 2.81 -4.34	19.88 2.02 -0.84	21.12 2.22 -0.91	21.41 2.41 0.00	35.34 2.62 -11.81	35.74 2.44 -14.34	20.84 2.29 -0.22	22.35 2.39 -1.12	26.45 2.38 -4.91	29.15 2.19 -8.16	83.15 7.21 -15.02	63.93 6.10 0.00	27.99 2.45 -2.71	21.55 1.83 -2.91	22.85 1.82 -4.72
HOLTSVILLE_IC_4 23693	16.01 1.67 0.00	16.61 1.38 -3.16	17.15 1.40 -3.06	17.51 1.40 -3.74	16.04 1.46 -1.30	17.30 1.77 -0.23	19.72 1.96 0.00	25.90 3.00 0.00	23.51 2.69 -1.21	27.72 2.81 -4.34	19.88 2.02 -0.84	21.12 2.22 -0.91	21.41 2.41 0.00	35.34 2.62 -11.81	35.74 2.44 -14.34	20.84 2.29 -0.22	22.35 2.39 -1.12	26.45 2.38 -4.91	29.15 2.19 -8.16	83.15 7.21 -15.02	63.93 6.10 0.00	27.99 2.45 -2.71	21.55 1.83 -2.91	22.85 1.82 -4.72
HOLTSVILLE_IC_5 23694	16.01 1.67 0.00	16.61 1.38 -3.16	17.15 1.40 -3.06	17.51 1.40 -3.74	16.04 1.46 -1.30	17.30 1.77 -0.23	19.72 1.96 0.00	25.90 3.00 0.00	23.51 2.69 -1.21	27.72 2.81 -4.34	19.88 2.02 -0.84	21.12 2.22 -0.91	21.41 2.41 0.00	35.34 2.62 -11.81	35.74 2.44 -14.34	20.84 2.29 -0.22	22.35 2.39 -1.12	26.45 2.38 -4.91	29.15 2.19 -8.16	83.15 7.21 -15.02	63.93 6.10 0.00	27.99 2.45 -2.71	21.55 1.83 -2.91	22.85 1.82 -4.72
HOLTSVILLE_IC_6 23695	16.09 1.75 0.00	16.67 1.45 -3.16	17.22 1.48 -3.06	17.58 1.47 -3.74	16.12 1.54 -1.30	17.40 1.86 -0.23	19.85 2.10 0.00	26.10 3.20 0.00	23.70 2.87 -1.21	27.91 3.01 -4.34	20.03 2.17 -0.84	21.26 2.36 -0.91	21.57 2.56 0.00	35.52 2.80 -11.81	35.91 2.60 -14.34	21.00 2.45 -0.22	22.50 2.54 -1.12	26.60 2.53 -4.91	29.32 2.35 -8.16	83.70 7.76 -15.02	64.45 6.62 0.00	28.17 2.63 -2.71	21.67 1.95 -2.91	22.96 1.92 -4.72
HOLTSVILLE_IC_7 23696	16.09 1.75 0.00	16.67 1.45 -3.16	17.22 1.48 -3.06	17.58 1.47 -3.74	16.12 1.54 -1.30	17.40 1.86 -0.23	19.85 2.10 0.00	26.10 3.20 0.00	23.70 2.87 -1.21	27.91 3.01 -4.34	20.03 2.17 -0.84	21.26 2.36 -0.91	21.57 2.56 0.00	35.52 2.80 -11.81	35.91 2.60 -14.34	21.00 2.45 -0.22	22.50 2.54 -1.12	26.60 2.53 -4.91	29.32 2.35 -8.16	83.70 7.76 -15.02	64.45 6.62 0.00	28.17 2.63 -2.71	21.67 1.95 -2.91	22.96 1.92 -4.72
HOLTSVILLE_IC_8 23697	16.09 1.75 0.00	16.67 1.45 -3.16	17.22 1.48 -3.06	17.58 1.47 -3.74	16.12 1.54 -1.30	17.40 1.86 -0.23	19.85 2.10 0.00	26.10 3.20 0.00	23.70 2.87 -1.21	27.91 3.01 -4.34	20.03 2.17 -0.84	21.26 2.36 -0.91	21.57 2.56 0.00	35.52 2.80 -11.81	35.91 2.60 -14.34	21.00 2.45 -0.22	22.50 2.54 -1.12	26.60 2.53 -4.91	29.32 2.35 -8.16	83.70 7.76 -15.02	64.45 6.62 0.00	28.17 2.63 -2.71	21.67 1.95 -2.91	22.96 1.92 -4.72
HOLTSVILLE_IC_9 23698	16.09 1.75 0.00	16.67 1.45 -3.16	17.22 1.48 -3.06	17.58 1.47 -3.74	16.12 1.54 -1.30	17.40 1.86 -0.23	19.85 2.10 0.00	26.10 3.20 0.00	23.70 2.87 -1.21	27.91 3.01 -4.34	20.03 2.17 -0.84	21.26 2.36 -0.91	21.57 2.56 0.00	35.52 2.80 -11.81	35.91 2.60 -14.34	21.00 2.45 -0.22	22.50 2.54 -1.12	26.60 2.53 -4.91	29.32 2.35 -8.16	83.70 7.76 -15.02	64.45 6.62 0.00	28.17 2.63 -2.71	21.67 1.95 -2.91	22.96 1.92 -4.72
HOWARD_WT_PWR 323690	14.36 0.02 0.00	12.91 -0.05 -0.90	13.54 -0.01 -0.87	13.49 0.06 -1.06	13.71 0.06 -0.37	15.62 0.24 -0.07	18.35 0.59 0.00	23.56 0.65 0.00	20.03 0.42 0.00	21.20 0.64 0.00	17.33 0.31 0.00	18.23 0.23 0.00	19.25 0.24 0.00	21.11 0.20 0.00	19.34 0.38 0.00	18.68 0.35 0.00	19.36 0.51 0.00	19.79 0.63 0.00	19.64 0.84 0.00	64.65 3.73 0.00	61.51 3.68 0.00	26.58 1.50 -2.26	17.83 1.02 0.00	17.26 0.94 0.00
HQ_GEN_CEDARS 23644	13.91 -0.43 0.00	11.66 -0.34 0.06	12.27 -0.36 0.06	11.95 -0.35 0.07	12.90 -0.35 0.02	14.73 -0.57 0.00	17.11 -0.64 0.00	21.96 -0.94 0.00	-5.41 -0.88 24.15	-21.70 -0.93 41.34	80.79 -0.66 -64.43	-5.90 -0.76 23.14	18.24 -0.77 0.00	93.87 -0.70 -73.66	111.13 -0.71 -92.87	10.97 -0.69 6.66	-15.24 -0.75 33.34	11.63 -0.74 6.80	18.14 -0.66 0.00	58.39 -2.53 0.00	55.73 -2.09 0.00	22.14 -0.68 0.00	16.22 -0.59 0.00	15.89 -0.43 0.00
HQ_GEN_CEDARS_PROXY 323590	13.91 -0.43 0.00	11.66 -0.34 0.06	12.27 -0.36 0.06	11.95 -0.35 0.07	12.90 -0.35 0.02	14.73 -0.57 0.00	15.70 -0.64 1.41	21.96 -0.94 0.00	-5.41 -0.88 24.15	-21.70 -0.93 41.34	80.79 -0.66 -64.43	-5.90 -0.76 23.14	18.24 -0.77 0.00	93.87 -0.70 -73.66	111.13 -0.71 -92.87	10.97 -0.69 6.66	-15.24 -0.75 33.34	11.63 -0.74 6.80	18.14 -0.66 0.00	58.39 -2.53 0.00	55.73 -2.09 0.00	22.14 -0.68 0.00	16.22 -0.59 0.00	15.89 -0.43 0.00
HQ_GEN_IMPORT 323601	13.93 -0.41 0.00	11.74 -0.32 0.00	12.35 -0.33 0.00	12.04 -0.33 0.00	12.94 -0.34 0.00	14.86 -0.44 0.00	17.18 -0.57 0.00	22.15 -0.75 0.00	11.96 -0.68 6.98	6.06 -0.72 13.78	0.00 -0.59 16.44	11.41 -0.61 5.97	18.37 -0.64 0.00	16.42 -0.68 3.81	8.41 -0.64 9.92	16.12 -0.62 1.59	10.26 -0.64 7.95	16.91 -0.63 1.62	18.22 -0.59 0.00	58.98 -1.94 0.00	56.00 -1.83 0.00	22.13 -0.70 0.00	16.30 -0.51 0.00	15.86 -0.45 0.00
HQ_GEN_WHEEL 23651	13.93 -0.41 0.00	11.74 -0.32 0.00	12.35 -0.33 0.00	12.04 -0.33 0.00	12.94 -0.34 0.00	14.86 -0.44 0.00	17.18 -0.57 0.00	22.15 -0.75 0.00	11.96 -0.68 6.98	6.06 -0.72 13.78	0.00 -0.59 16.44	11.41 -0.61 5.97	18.37 -0.64 0.00	16.42 -0.68 3.81	8.41 -0.64 9.92	16.12 -0.62 1.59	10.26 -0.64 7.95	16.91 -0.63 1.62	18.22 -0.59 0.00	58.98 -1.94 0.00	56.00 -1.83 0.00	22.13 -0.70 0.00	16.30 -0.51 0.00	15.86 -0.45 0.00
HUDSON_AVE_GT_3 23810	15.73 1.40 0.00	16.37 1.14 -3.16	16.93 1.18 -3.06	17.27 1.16 -3.74	15.79 1.21 -1.30	16.99 1.45 -0.23	19.39 1.64 0.00	25.02 2.12 0.00	22.78 1.96 -1.21	25.38 2.11 -2.71	19.59 1.73 -0.84	20.76 1.86 -0.90	20.98 1.97 0.00	23.08 2.16 0.00	21.58 2.03 -0.59	20.50 1.96 -0.22	21.99 2.03 -1.12	21.36 1.97 -0.22	20.61 1.81 0.01	66.61 5.69 0.00	62.92 5.09 0.00	24.80 1.98 0.00	18.35 1.54 0.00	17.82 1.50 0.00

HUDSON AVE_GT_4 23540	15.73 1.40 0.00	16.37 1.14 -3.16	16.93 1.18 -3.06	17.27 1.16 -3.74	15.79 1.21 -1.30	16.99 1.45 -0.23	19.39 1.64 0.00	25.02 2.12 0.00	22.78 1.96 -1.21	25.38 2.11 -2.71	19.59 1.73 -0.84	20.76 1.86 -0.90	20.98 1.97 0.00	23.08 2.16 0.00	21.58 2.03 -0.59	20.50 1.96 -0.22	21.99 2.03 -1.12	21.36 1.97 -0.22	20.61 1.81 0.01	66.61 5.69 0.00	62.92 5.09 0.00	24.80 1.98 0.00	18.35 1.54 0.00	17.82 1.50 0.00
HUDSON AVE_GT_5 23657	15.73 1.40 0.00	16.37 1.14 -3.16	16.93 1.18 -3.06	17.27 1.16 -3.74	15.79 1.21 -1.30	16.99 1.45 -0.23	19.39 1.64 0.00	25.02 2.12 0.00	22.78 1.96 -1.21	25.38 2.11 -2.71	19.59 1.73 -0.84	20.76 1.86 -0.90	20.98 1.97 0.00	23.08 2.16 0.00	21.58 2.03 -0.59	20.50 1.96 -0.22	21.99 2.03 -1.12	21.36 1.97 -0.22	20.61 1.81 0.01	66.61 5.69 0.00	62.92 5.09 0.00	24.80 1.98 0.00	18.35 1.54 0.00	17.82 1.50 0.00
HUDSON_AVE_10 24168	15.65 1.31 0.00	16.30 1.07 -3.16	16.86 1.12 -3.06	17.20 1.10 -3.74	15.72 1.14 -1.30	16.90 1.37 -0.23	19.29 1.54 0.00	24.89 1.99 0.00	22.66 1.85 -1.21	25.25 1.98 -2.71	19.48 1.62 -0.84	20.63 1.73 -0.90	20.84 1.84 0.00	22.93 2.02 0.00	21.45 1.90 -0.59	20.37 1.83 -0.22	21.86 1.89 -1.12	21.23 1.84 -0.22	20.49 1.69 0.01	66.22 5.30 0.00	62.52 4.69 0.00	24.64 1.82 0.00	18.24 1.42 0.00	17.70 1.39 0.00
HUNTER MOUNT___DRP 323613	15.68 1.34 0.00	16.72 1.10 -3.56	17.26 1.14 -3.44	17.69 1.12 -4.20	15.93 1.19 -1.46	17.00 1.43 -0.26	19.46 1.71 0.00	25.20 2.30 0.00	23.40 2.04 -1.75	26.65 2.19 -3.89	20.02 1.79 -1.22	21.19 1.86 -1.33	21.00 1.99 0.00	23.10 2.19 0.00	21.87 2.03 -0.88	20.63 1.97 -0.33	22.55 2.04 -1.67	21.52 2.02 -0.34	20.74 1.93 0.00	67.09 6.18 0.00	63.43 5.60 0.00	24.98 2.16 0.00	18.39 1.58 0.00	17.78 1.46 0.00
HUNTINGTON_RES_REC 323705	15.99 1.65 0.00	16.59 1.37 -3.16	17.14 1.39 -3.06	17.49 1.38 -3.74	16.03 1.45 -1.30	17.28 1.74 -0.23	19.65 1.89 0.00	25.66 2.76 0.00	23.31 2.49 -1.21	27.53 2.63 -4.34	19.84 1.97 -0.84	21.08 2.18 -0.91	21.35 2.34 0.00	35.30 2.58 -11.81	35.71 2.41 -14.34	20.85 2.29 -0.22	22.35 2.38 -1.12	26.42 2.35 -4.91	29.15 2.18 -8.16	83.02 7.08 -15.02	64.03 6.20 0.00	28.04 2.51 -2.71	21.58 1.87 -2.91	22.89 1.85 -4.72
HUNTLEY___63 23557	14.31 -0.03 0.00	12.56 -0.08 -0.58	13.15 -0.08 -0.56	12.98 -0.08 -0.68	13.44 -0.08 -0.24	15.47 0.12 -0.04	18.11 0.35 0.00	22.92 0.02 0.00	19.43 -0.18 0.00	20.17 -0.39 0.00	16.63 -0.38 0.00	17.51 -0.48 0.00	18.45 -0.56 0.00	20.16 -0.75 0.00	18.46 -0.50 0.00	17.88 -0.45 0.00	18.31 -0.54 0.00	18.81 -0.36 0.00	18.53 -0.28 0.00	60.84 -0.08 0.00	58.35 0.52 0.00	46.85 0.30 -23.72	17.03 0.22 0.00	16.54 0.23 0.00
HUNTLEY___64 23558	14.31 -0.03 0.00	12.56 -0.08 -0.58	13.15 -0.08 -0.56	12.98 -0.08 -0.68	13.44 -0.08 -0.24	15.47 0.12 -0.04	18.11 0.35 0.00	22.92 0.02 0.00	19.43 -0.18 0.00	20.17 -0.39 0.00	16.63 -0.38 0.00	17.51 -0.48 0.00	18.45 -0.56 0.00	20.16 -0.75 0.00	18.46 -0.50 0.00	17.88 -0.45 0.00	18.31 -0.54 0.00	18.81 -0.36 0.00	18.53 -0.28 0.00	60.84 -0.08 0.00	58.35 0.52 0.00	46.85 0.30 -23.72	17.03 0.22 0.00	16.54 0.23 0.00
HUNTLEY___65 23559	14.31 -0.03 0.00	12.56 -0.08 -0.58	13.15 -0.08 -0.56	12.98 -0.08 -0.68	13.44 -0.08 -0.24	15.47 0.12 -0.04	18.11 0.35 0.00	22.92 0.02 0.00	19.43 -0.18 0.00	20.17 -0.39 0.00	16.63 -0.38 0.00	17.51 -0.48 0.00	18.45 -0.56 0.00	20.16 -0.75 0.00	18.46 -0.50 0.00	17.88 -0.45 0.00	18.31 -0.54 0.00	18.81 -0.36 0.00	18.53 -0.28 0.00	60.84 -0.08 0.00	58.35 0.52 0.00	46.85 0.30 -23.72	17.03 0.22 0.00	16.54 0.23 0.00
HUNTLEY___66 23560	14.31 -0.03 0.00	12.56 -0.08 -0.58	13.15 -0.08 -0.56	12.98 -0.08 -0.68	13.44 -0.08 -0.24	15.47 0.12 -0.04	18.11 0.35 0.00	22.92 0.02 0.00	19.43 -0.18 0.00	20.17 -0.39 0.00	16.63 -0.38 0.00	17.51 -0.48 0.00	18.45 -0.56 0.00	20.16 -0.75 0.00	18.46 -0.50 0.00	17.88 -0.45 0.00	18.31 -0.54 0.00	18.81 -0.36 0.00	18.53 -0.28 0.00	60.84 -0.08 0.00	58.35 0.52 0.00	46.85 0.30 -23.72	17.03 0.22 0.00	16.54 0.23 0.00
HUNTLEY___67 23561	14.25 -0.09 0.00	12.52 -0.12 -0.58	13.11 -0.14 -0.56	12.93 -0.13 -0.69	13.35 -0.17 -0.24	15.32 -0.03 -0.04	17.92 0.16 0.00	22.84 -0.06 0.00	19.39 -0.22 0.00	20.15 -0.42 0.00	16.61 -0.42 0.00	17.49 -0.50 0.00	18.44 -0.56 0.00	20.16 -0.76 0.00	18.44 -0.52 0.00	17.86 -0.46 0.00	18.31 -0.54 0.00	18.79 -0.38 0.00	18.48 -0.32 0.00	60.60 -0.32 0.00	58.04 0.21 -112.88	135.84 0.13 0.00	16.91 0.10 0.00	16.43 0.11 0.00
HUNTLEY___68 23562	14.25 -0.09 0.00	12.52 -0.12 -0.58	13.11 -0.14 -0.56	12.93 -0.13 -0.69	13.35 -0.17 -0.24	15.32 -0.03 -0.04	17.92 0.16 0.00	22.84 -0.06 0.00	19.39 -0.22 0.00	20.15 -0.42 0.00	16.61 -0.42 0.00	17.49 -0.50 0.00	18.44 -0.56 0.00	20.16 -0.76 0.00	18.44 -0.52 0.00	17.86 -0.46 0.00	18.31 -0.54 0.00	18.79 -0.38 0.00	18.48 -0.32 0.00	60.60 -0.32 0.00	58.04 0.21 0.00	135.84 0.13 -112.88	16.91 0.10 0.00	16.43 0.11 0.00
HYLAND___LFGE 323620	14.45 0.11 0.00	12.78 0.03 -0.69	13.37 0.03 -0.66	13.22 0.05 -0.81	13.61 0.05 -0.28	15.60 0.24 -0.05	18.33 0.58 0.00	23.58 0.68 0.00	20.09 0.48 0.00	21.09 0.52 0.00	17.37 0.35 0.00	18.32 0.32 0.00	19.30 0.29 0.00	21.16 0.24 0.00	19.31 0.35 0.00	18.67 0.34 0.00	19.21 0.37 0.00	19.65 0.49 0.00	19.38 0.58 0.00	63.55 2.63 0.00	60.57 2.74 0.00	23.87 1.04 0.00	17.48 0.67 0.00	16.90 0.58 0.00
INDECK___CORINTH 23802	15.98 1.64 0.00	17.70 1.40 -4.23	18.28 1.49 -4.10	18.84 1.46 -5.01	16.57 1.54 -1.75	17.46 1.84 -0.31	20.00 2.25 0.00	25.87 2.97 0.00	25.32 2.47 -3.23	30.27 2.60 -7.11	21.39 2.14 -2.23	22.66 2.19 -2.48	21.30 2.29 0.00	23.41 2.49 0.00	22.83 2.21 -1.65	21.16 2.21 -0.63	24.26 2.28 -3.13	22.08 2.27 -0.64	21.04 2.23 0.00	68.09 7.17 0.00	64.45 6.62 0.00	25.40 2.57 0.00	18.74 1.93 0.00	18.06 1.74 0.00
INDECK___ILION 23567	14.88 0.54 0.00	12.31 0.43 0.19	12.96 0.47 0.18	12.62 0.47 0.22	13.71 0.51 0.08	15.90 0.61 0.01	18.53 0.78 0.00	23.98 1.08 0.00	24.54 0.96 -3.98	30.46 1.00 -8.90	22.86 0.83 -5.01	21.86 0.88 -2.99	19.93 0.92 0.00	23.96 0.96 -2.09	24.83 0.78 -5.09	19.78 0.72 -0.74	23.22 0.66 -3.72	20.58 0.65 -0.76	19.44 0.63 0.00	63.03 2.11 0.00	59.91 2.08 0.00	23.62 0.79 0.00	17.36 0.55 0.00	16.80 0.49 0.00
INDECK___OLEAN 23982	15.11 0.77 0.00	13.35 0.57 -0.72	13.95 0.58 -0.69	13.84 0.63 -0.85	14.23 0.66 -0.29	16.28 0.92 -0.05	18.99 1.24 0.00	24.19 1.29 0.00	20.42 0.81 0.00	21.51 0.95 0.00	17.58 0.56 0.00	18.64 0.64 0.00	19.68 0.68 0.00	21.54 0.62 0.00	19.73 0.76 0.00	19.07 0.74 0.00	19.61 0.76 0.00	19.92 0.76 0.00	19.41 0.61 0.00	63.76 2.84 0.00	61.80 3.97 0.00	73.81 1.58 -49.41	17.90 1.09 0.00	17.36 1.05 0.00

INDECK___OSWEGO 23783	14.02 -0.32 0.00	11.91 -0.29 -0.13	12.50 -0.31 -0.13	12.23 -0.30 -0.16	13.01 -0.32 -0.06	14.98 -0.33 -0.01	17.45 -0.31 0.00	22.51 -0.39 0.00	19.27 -0.34 0.00	20.20 -0.37 0.00	20.35 -0.30 -3.64	17.66 -0.34 0.00	18.64 -0.36 0.00	23.88 -0.43 -3.39	23.67 -0.37 -5.07	17.95 -0.38 0.00	18.42 -0.42 0.00	18.75 -0.41 0.00	18.44 -0.37 0.00	59.83 -1.09 0.00	56.84 -0.99 0.00	22.42 -0.41 0.00	16.48 -0.33 0.00	15.96 -0.36 0.00
INDECK___YERKES 23781	14.33 -0.01 0.00	12.58 -0.06 -0.58	13.17 -0.07 -0.56	12.99 -0.06 -0.68	13.46 -0.06 -0.24	15.49 0.14 -0.04	18.13 0.38 0.00	22.95 0.05 0.00	19.45 -0.16 0.00	20.18 -0.38 0.00	16.64 -0.38 0.00	17.52 -0.47 0.00	18.46 -0.55 0.00	20.18 -0.74 0.00	18.47 -0.49 0.00	17.89 -0.44 0.00	18.33 -0.52 0.00	18.82 -0.34 0.00	18.54 -0.27 0.00	60.90 -0.02 0.00	58.44 0.61 0.00	46.88 0.33 -23.72	17.06 0.24 0.00	16.57 0.25 0.00
INDIAN POINT_GT_1 24139	15.60 1.26 0.00	16.22 1.03 -3.12	16.77 1.07 -3.02	17.11 1.04 -3.69	15.66 1.09 -1.29	16.85 1.32 -0.23	19.26 1.51 0.00	24.90 2.00 0.00	22.63 1.83 -1.20	25.22 1.97 -2.69	19.47 1.61 -0.84	20.61 1.72 -0.90	20.83 1.83 0.00	22.92 2.00 0.00	21.43 1.88 -0.58	20.37 1.82 -0.22	21.84 1.89 -1.11	21.23 1.84 -0.23	20.49 1.69 0.00	66.22 5.30 0.00	62.64 4.81 0.00	24.68 1.85 0.00	18.23 1.42 0.00	17.69 1.37 0.00
INDIAN POINT_GT_2 23659	15.60 1.26 0.00	16.22 1.03 -3.12	16.77 1.07 -3.02	17.11 1.04 -3.69	15.66 1.09 -1.29	16.85 1.32 -0.23	19.26 1.51 0.00	24.90 2.00 0.00	22.63 1.83 -1.20	25.22 1.97 -2.69	19.47 1.61 -0.84	20.61 1.72 -0.90	20.83 1.83 0.00	22.92 2.00 0.00	21.43 1.88 -0.58	20.37 1.82 -0.22	21.84 1.89 -1.11	21.23 1.84 -0.23	20.49 1.69 0.00	66.22 5.30 0.00	62.64 4.81 0.00	24.68 1.85 0.00	18.23 1.42 0.00	17.69 1.37 0.00
INDIAN POINT_GT_3 24019	15.60 1.26 0.00	16.22 1.03 -3.12	16.77 1.07 -3.02	17.11 1.04 -3.69	15.66 1.09 -1.29	16.85 1.32 -0.23	19.26 1.51 0.00	24.90 2.00 0.00	22.63 1.83 -1.20	25.22 1.97 -2.69	19.47 1.61 -0.84	20.61 1.72 -0.90	20.83 1.83 0.00	22.92 2.00 0.00	21.43 1.88 -0.58	20.37 1.82 -0.22	21.84 1.89 -1.11	21.23 1.84 -0.23	20.49 1.69 0.00	66.22 5.30 0.00	62.64 4.81 0.00	24.68 1.85 0.00	18.23 1.42 0.00	17.69 1.37 0.00
INDIAN POINT___2 23530	15.57 1.23 0.00	16.16 1.01 -3.09	16.71 1.04 -2.99	17.04 1.02 -3.66	15.61 1.06 -1.27	16.81 1.28 -0.22	19.22 1.47 0.00	24.84 1.94 0.00	22.58 1.78 -1.19	25.16 1.92 -2.67	19.42 1.57 -0.83	20.55 1.68 -0.89	20.79 1.78 0.00	22.86 1.95 0.00	21.38 1.83 -0.58	20.32 1.77 -0.22	21.78 1.84 -1.10	21.17 1.79 -0.22	20.44 1.64 0.00	66.08 5.16 0.00	62.50 4.66 0.00	24.63 1.80 0.00	18.19 1.38 0.00	17.66 1.34 0.00
INDIAN POINT___3 23531	15.56 1.22 0.00	16.19 1.00 -3.13	16.74 1.03 -3.04	17.08 1.01 -3.71	15.62 1.05 -1.29	16.80 1.27 -0.23	19.20 1.45 0.00	24.82 1.92 0.00	22.57 1.76 -1.20	25.16 1.90 -2.69	19.41 1.55 -0.84	20.55 1.66 -0.90	20.77 1.76 0.00	22.84 1.93 0.00	21.36 1.81 -0.59	20.30 1.75 -0.22	21.77 1.82 -1.11	21.16 1.76 -0.23	20.43 1.62 0.00	66.03 5.12 0.00	62.44 4.61 0.00	24.60 1.78 0.00	18.18 1.37 0.00	17.64 1.32 0.00
IP CORINTH___1 23988	15.98 1.64 0.00	17.70 1.40 -4.23	18.28 1.49 -4.10	18.84 1.46 -5.01	16.57 1.54 -1.75	17.46 1.84 -0.31	20.00 2.25 0.00	25.87 2.97 0.00	25.32 2.47 -3.23	30.27 2.60 -7.11	21.39 2.14 -2.23	22.66 2.19 -2.48	21.30 2.29 0.00	23.41 2.49 0.00	22.83 2.21 -1.65	21.16 2.21 -0.63	24.26 2.28 -3.13	22.08 2.27 -0.64	21.04 2.23 0.00	68.09 7.17 0.00	64.45 6.62 0.00	25.40 2.57 0.00	18.74 1.93 0.00	18.06 1.74 0.00
IP___TICONDEROGA 23804	16.58 2.24 0.00	18.08 1.95 -4.07	18.71 2.08 -3.95	19.23 2.04 -4.82	17.05 2.09 -1.68	18.03 2.43 -0.30	20.62 2.87 0.00	26.65 3.75 0.00	25.57 3.24 -2.72	29.96 3.39 -6.00	21.68 2.78 -1.88	22.93 2.85 -2.09	22.03 3.02 0.00	24.23 3.31 0.00	23.27 2.91 -1.39	21.81 2.96 -0.53	24.53 3.05 -2.63	22.72 3.02 -0.54	21.69 2.88 0.00	70.09 9.17 0.00	66.34 8.51 0.00	26.10 3.27 0.00	19.25 2.44 0.00	18.58 2.27 0.00
ISLIP_RES_REC 323679	16.16 1.82 0.00	16.73 1.51 -3.16	17.29 1.54 -3.06	17.64 1.53 -3.74	16.19 1.61 -1.30	17.49 1.95 -0.23	19.98 2.22 0.00	26.26 3.36 0.00	23.86 3.04 -1.21	28.10 3.20 -4.34	20.19 2.33 -0.84	21.41 2.51 -0.91	21.71 2.70 0.00	35.67 2.95 -11.81	36.06 2.75 -14.34	21.16 2.61 -0.22	22.65 2.69 -1.12	26.75 2.67 -4.91	29.46 2.50 -8.16	84.17 8.24 -15.02	64.93 7.11 0.00	28.35 2.81 -2.71	21.78 2.06 -2.91	23.06 2.02 -4.72
JARVIS____ 23743	14.50 0.15 0.00	12.00 0.12 0.19	12.63 0.13 0.18	12.27 0.12 0.22	13.33 0.13 0.08	15.47 0.18 0.01	17.98 0.23 0.00	23.22 0.32 0.00	23.86 0.27 -3.98	29.75 0.29 -8.90	22.27 0.24 -5.01	21.24 0.26 -2.99	19.28 0.27 0.00	23.30 0.30 -2.09	24.34 0.28 -5.09	19.33 0.26 -0.74	22.84 0.28 -3.72	20.19 0.27 -0.76	19.08 0.28 0.00	61.83 0.91 0.00	58.71 0.88 0.00	23.17 0.34 0.00	17.06 0.25 0.00	16.53 0.22 0.00
JENNISON___1 23625	15.35 1.01 0.00	14.24 0.81 -1.37	14.86 0.85 -1.33	14.87 0.87 -1.62	14.81 0.96 -0.57	16.61 1.20 -0.10	19.35 1.60 0.00	25.05 2.15 0.00	21.83 1.86 -0.36	23.81 2.06 -1.19	18.99 1.65 -0.32	19.90 1.79 -0.11	20.88 1.87 0.00	22.89 1.97 0.00	20.72 1.75 0.00	20.01 1.68 0.00	20.59 1.75 0.00	20.96 1.80 0.00	20.51 1.71 0.00	66.93 6.01 0.00	63.68 5.85 0.00	28.39 2.22 -3.35	18.34 1.53 0.00	17.76 1.45 0.00
JENNISON___2 23626	15.35 1.01 0.00	14.24 0.81 -1.37	14.86 0.85 -1.33	14.87 0.87 -1.62	14.81 0.96 -0.57	16.61 1.20 -0.10	19.35 1.60 0.00	25.05 2.15 0.00	21.83 1.86 -0.36	23.81 2.06 -1.19	18.99 1.65 -0.32	19.90 1.79 -0.11	20.88 1.87 0.00	22.89 1.97 0.00	20.72 1.75 0.00	20.01 1.68 0.00	20.59 1.75 0.00	20.96 1.80 0.00	20.51 1.71 0.00	66.93 6.01 0.00	63.68 5.85 0.00	28.39 2.22 -3.35	18.34 1.53 0.00	17.76 1.45 0.00
KEDC PORT_JEFF_GT2 24210	16.06 1.72 0.00	16.65 1.42 -3.16	17.19 1.45 -3.06	17.55 1.44 -3.74	16.09 1.51 -1.30	17.36 1.83 -0.23	19.82 2.07 0.00	26.07 3.17 0.00	23.67 2.84 -1.21	27.82 2.92 -4.34	20.00 2.14 -0.84	21.24 2.34 -0.91	21.54 2.53 0.00	35.49 2.77 -11.81	35.88 2.58 -14.34	20.96 2.41 -0.22	22.42 2.45 -1.12	26.51 2.44 -4.91	29.23 2.27 -8.16	83.45 7.51 -15.02	64.36 6.53 0.00	28.15 2.61 -2.71	21.65 1.93 -2.91	22.94 1.91 -4.72
KEDC PORT_JEFF_GT3 24211	16.06 1.72 0.00	16.65 1.42 -3.16	17.19 1.45 -3.06	17.55 1.44 -3.74	16.09 1.51 -1.30	17.36 1.83 -0.23	19.82 2.07 0.00	26.07 3.17 0.00	23.67 2.84 -1.21	27.82 2.92 -4.34	20.00 2.14 -0.84	21.24 2.34 -0.91	21.54 2.53 0.00	35.49 2.77 -11.81	35.88 2.58 -14.34	20.96 2.41 -0.22	22.42 2.45 -1.12	26.51 2.44 -4.91	29.23 2.27 -8.16	83.45 7.51 -15.02	64.36 6.53 0.00	28.15 2.61 -2.71	21.65 1.93 -2.91	22.94 1.91 -4.72

KEDC_GLWD_GT4 24219	15.87 1.53 0.00	16.48 1.26 -3.16	17.04 1.30 -3.06	17.38 1.27 -3.74	15.92 1.33 -1.30	17.14 1.61 -0.23	19.42 1.67 0.00	25.19 2.28 0.00	22.91 2.09 -1.21	27.14 2.24 -4.33	19.68 1.81 -0.84	20.87 1.97 -0.91	21.10 2.09 0.00	35.01 2.29 -11.81	35.44 2.14 -14.34	20.62 2.07 -0.22	22.12 2.15 -1.12	26.18 2.11 -4.91	28.91 1.94 -8.16	82.12 6.19 -15.02	63.35 5.52 0.00	27.72 2.18 -2.72	21.45 1.73 -2.91	22.74 1.70 -4.72
KEDC_GLWD_GT5 24220	15.87 1.53 0.00	16.48 1.26 -3.16	17.04 1.30 -3.06	17.38 1.27 -3.74	15.92 1.33 -1.30	17.14 1.61 -0.23	19.42 1.67 0.00	25.19 2.28 0.00	22.91 2.09 -1.21	27.14 2.24 -4.33	19.68 1.81 -0.84	20.87 1.97 -0.91	21.10 2.09 0.00	35.01 2.29 -11.81	35.44 2.14 -14.34	20.62 2.07 -0.22	22.12 2.15 -1.12	26.18 2.11 -4.91	28.91 1.94 -8.16	82.12 6.19 -15.02	63.35 5.52 0.00	27.72 2.18 -2.72	21.45 1.73 -2.91	22.74 1.70 -4.72
KENSICO____ 23655	15.66 1.32 0.00	16.30 1.08 -3.16	16.85 1.12 -3.06	17.20 1.09 -3.73	15.72 1.14 -1.30	16.91 1.37 -0.23	19.32 1.57 0.00	24.97 2.07 0.00	22.71 1.90 -1.21	25.32 2.05 -2.71	19.54 1.67 -0.84	20.68 1.79 -0.90	20.91 1.90 0.00	22.99 2.08 0.00	21.50 1.95 -0.59	20.44 1.89 -0.22	21.92 1.96 -1.12	21.30 1.91 -0.23	20.56 1.76 0.00	66.46 5.54 0.00	62.83 5.00 0.00	24.76 1.93 0.00	18.30 1.48 0.00	17.75 1.43 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	15.57 1.23 0.00	16.30 0.98 -3.26	16.82 0.99 -3.15	17.19 0.97 -3.85	15.64 1.02 -1.34	16.81 1.27 -0.24	19.27 1.52 0.00	24.99 2.09 0.00	22.99 1.97 -1.41	25.92 2.20 -3.16	19.74 1.74 -0.98	20.91 1.86 -1.06	20.98 1.98 0.00	23.08 2.17 0.00	21.70 2.04 -0.70	20.55 1.96 -0.26	22.20 2.04 -1.32	21.42 1.99 -0.27	20.67 1.87 0.00	66.91 5.99 0.00	63.27 5.44 0.00	24.87 2.05 0.00	18.32 1.51 0.00	17.75 1.44 0.00
KIAC_JFK_GT1 23816	15.62 1.28 0.00	16.28 1.06 -3.16	16.85 1.11 -3.06	17.20 1.09 -3.74	15.71 1.13 -1.30	16.89 1.36 -0.23	19.28 1.53 0.00	24.88 1.97 0.00	22.64 1.82 -1.21	25.21 1.94 -2.71	19.43 1.57 -0.84	20.56 1.66 -0.90	20.78 1.77 0.00	22.87 1.95 0.00	21.39 1.83 -0.59	20.30 1.75 -0.22	21.79 1.83 -1.12	21.15 1.77 -0.22	20.44 1.65 0.01	66.09 5.17 0.00	62.45 4.62 0.00	24.59 1.76 0.00	18.20 1.39 0.00	17.64 1.32 0.00
KIAC_JFK_GT2 23817	15.62 1.28 0.00	16.28 1.06 -3.16	16.85 1.11 -3.06	17.20 1.09 -3.74	15.71 1.13 -1.30	16.89 1.36 -0.23	19.28 1.53 0.00	24.88 1.97 0.00	22.64 1.82 -1.21	25.21 1.94 -2.71	19.43 1.57 -0.84	20.56 1.66 -0.90	20.78 1.77 0.00	22.87 1.95 0.00	21.39 1.83 -0.59	20.30 1.75 -0.22	21.79 1.83 -1.12	21.15 1.77 -0.22	20.44 1.65 0.01	66.09 5.17 0.00	62.45 4.62 0.00	24.59 1.76 0.00	18.20 1.39 0.00	17.64 1.32 0.00
KINTIGH____ 23543	14.06 -0.29 0.00	12.26 -0.27 -0.47	12.84 -0.29 -0.46	12.65 -0.28 -0.56	13.14 -0.33 -0.19	15.09 -0.25 -0.04	17.63 -0.12 0.00	22.57 -0.34 0.00	19.20 -0.41 0.00	19.96 -0.60 0.00	16.47 -0.55 0.00	17.35 -0.64 0.00	18.31 -0.70 0.00	20.03 -0.88 0.00	18.29 -0.68 0.00	17.71 -0.62 0.00	18.14 -0.70 0.00	18.61 -0.56 0.00	18.31 -0.49 0.00	59.87 -1.05 0.00	57.19 -0.64 0.00	15.45 -0.21 7.17	16.65 -0.16 0.00	16.16 -0.15 0.00
LEDERLE____ 23769	15.73 1.39 0.00	16.25 1.13 -3.05	16.80 1.17 -2.96	17.13 1.14 -3.61	15.73 1.20 -1.26	16.97 1.45 -0.22	19.42 1.66 0.00	25.11 2.21 0.00	22.80 2.01 -1.18	25.38 2.17 -2.65	19.62 1.78 -0.82	20.76 1.89 -0.88	21.02 2.01 0.00	23.11 2.20 0.00	21.60 2.06 -0.57	20.54 2.00 -0.22	22.00 2.07 -1.09	21.40 2.02 -0.22	20.67 1.87 0.00	66.85 5.93 0.00	63.26 5.43 0.00	24.91 2.09 0.00	18.39 1.58 0.00	17.84 1.53 0.00
LINDEN COGEN____ 23786	15.63 1.29 0.00	16.28 1.06 -3.16	16.84 1.10 -3.06	17.20 1.09 -3.74	15.70 1.12 -1.30	16.88 1.34 -0.23	19.26 1.51 0.00	24.85 1.95 0.00	22.62 1.80 -1.21	25.22 1.94 -2.71	19.45 1.59 -0.84	20.62 1.72 -0.90	20.83 1.83 0.00	22.93 2.01 0.00	21.44 1.89 -0.59	20.37 1.82 -0.22	21.85 1.88 -1.12	21.21 1.83 -0.22	20.47 1.67 0.01	66.15 5.23 0.00	62.51 4.68 0.00	24.63 1.80 0.00	18.23 1.42 0.00	17.69 1.38 0.00
LIPA_MISC_IPP 23656	15.98 1.64 0.00	16.58 1.35 -3.16	17.11 1.37 -3.06	17.48 1.37 -3.74	16.00 1.42 -1.30	17.24 1.71 -0.23	19.66 1.90 0.00	26.00 3.09 0.00	23.57 2.75 -1.21	27.77 2.87 -4.34	19.75 1.89 -0.84	20.99 2.09 -0.91	21.34 2.33 0.00	35.26 2.54 -11.81	35.68 2.37 -14.34	20.72 2.17 -0.22	22.25 2.29 -1.12	26.34 2.27 -4.91	29.08 2.11 -8.16	83.10 7.16 -15.02	63.64 5.81 0.00	27.87 2.33 -2.71	21.48 1.76 -2.91	22.80 1.76 -4.72
LISF____SOLAR 323691	15.98 1.64 0.00	16.58 1.35 -3.16	17.11 1.37 -3.06	17.48 1.37 -3.74	16.00 1.42 -1.30	17.24 1.70 -0.23	19.66 1.91 0.00	26.02 3.12 0.00	23.58 2.76 -1.21	27.77 2.87 -4.34	19.73 1.87 -0.84	20.97 2.07 -0.91	21.33 2.32 0.00	35.25 2.53 -11.81	35.68 2.37 -14.34	20.71 2.15 -0.22	22.25 2.28 -1.12	26.34 2.27 -4.91	29.09 2.12 -8.16	83.15 7.22 -15.02	63.63 5.80 0.00	27.87 2.33 -2.71	21.47 1.75 -2.91	22.79 1.76 -4.72
LITTLE FALLS____HYD 24013	15.43 1.09 0.00	12.75 0.87 0.19	13.46 0.96 0.18	13.13 0.98 0.22	14.26 1.06 0.08	16.53 1.24 0.01	19.32 1.57 0.00	25.07 2.17 0.00	23.50 1.91 -3.98	31.46 2.00 -8.90	23.68 1.65 -5.01	22.72 1.74 -2.99	20.85 1.84 0.00	24.88 1.88 -2.09	25.52 1.46 -5.09	20.41 1.34 -0.74	23.73 1.17 -3.72	21.06 1.14 -0.76	19.88 1.08 0.00	64.53 3.61 0.00	61.40 3.57 0.00	24.19 1.36 0.00	17.75 0.94 0.00	17.15 0.84 0.00
LI_NEWBRIDGE____DRP 323616	15.92 1.58 0.00	16.54 1.31 -3.16	17.08 1.34 -3.06	17.43 1.32 -3.74	15.97 1.39 -1.30	17.21 1.67 -0.23	19.57 1.82 0.00	25.45 2.55 0.00	23.13 2.31 -1.21	27.36 2.46 -4.34	19.79 1.92 -0.84	21.01 2.11 -0.91	21.25 2.24 0.00	35.17 2.45 -11.81	35.58 2.28 -14.34	20.75 2.20 -0.22	22.25 2.29 -1.12	26.32 2.25 -4.91	29.04 2.07 -8.16	82.58 6.64 -15.02	63.73 5.90 0.00	27.90 2.36 -2.71	21.50 1.78 -2.91	22.79 1.75 -4.72
LONG_LAKE_PHOENIX 24014	14.09 -0.25 0.00	11.98 -0.23 -0.14	12.57 -0.25 -0.14	12.30 -0.24 -0.17	13.08 -0.26 -0.06	15.07 -0.24 -0.01	17.55 -0.20 0.00	22.66 -0.24 0.00	19.40 -0.21 0.00	20.33 -0.24 0.00	19.54 -0.20 -2.72	17.76 -0.23 0.00	18.75 -0.26 0.00	23.14 -0.31 -2.53	22.49 -0.26 -3.78	18.06 -0.26 0.00	18.54 -0.31 0.00	18.88 -0.28 0.00	18.57 -0.24 0.00	60.29 -0.63 0.00	57.22 -0.61 0.00	22.56 -0.27 0.00	16.58 -0.23 0.00	16.05 -0.26 0.00
LOVETT____3 23632	15.57 1.23 0.00	16.13 1.01 -3.06	16.69 1.04 -2.97	17.01 1.01 -3.62	15.60 1.06 -1.26	16.81 1.28 -0.22	19.22 1.47 0.00	24.84 1.94 0.00	22.57 1.78 -1.18	25.14 1.92 -2.65	19.41 1.57 -0.82	20.54 1.67 -0.88	20.78 1.77 0.00	22.86 1.94 0.00	21.36 1.83 -0.57	20.31 1.77 -0.22	21.77 1.83 -1.09	21.17 1.78 -0.22	20.43 1.63 0.00	66.08 5.16 0.00	62.51 4.68 0.00	24.63 1.80 0.00	18.19 1.38 0.00	17.66 1.34 0.00

LOVETT___4 23642	15.61 1.27 0.00	16.17 1.04 -3.06	16.72 1.08 -2.97	17.04 1.05 -3.62	15.64 1.10 -1.26	16.86 1.33 -0.22	19.27 1.52 0.00	24.92 2.02 0.00	22.64 1.85 -1.18	25.21 1.99 -2.65	19.47 1.62 -0.82	20.60 1.73 -0.88	20.85 1.84 0.00	22.92 2.01 0.00	21.43 1.89 -0.58	20.37 1.82 -0.22	21.83 1.90 -1.09	21.23 1.85 -0.22	20.50 1.70 0.00	66.28 5.36 0.00	62.70 4.87 0.00	24.70 1.88 0.00	18.25 1.44 0.00	17.71 1.39 0.00
LOVETT___5 23593	15.61 1.27 0.00	16.17 1.04 -3.06	16.72 1.08 -2.97	17.04 1.05 -3.62	15.64 1.10 -1.26	16.86 1.33 -0.22	19.27 1.52 0.00	24.92 2.02 0.00	22.64 1.85 -1.18	25.21 1.99 -2.65	19.47 1.62 -0.82	20.60 1.73 -0.88	20.85 1.84 0.00	22.92 2.01 0.00	21.43 1.89 -0.58	20.37 1.82 -0.22	21.83 1.90 -1.09	21.23 1.85 -0.22	20.50 1.70 0.00	66.28 5.36 0.00	62.70 4.87 0.00	24.70 1.88 0.00	18.25 1.44 0.00	17.71 1.39 0.00
LOWER RAQUET___HYD 24057	13.95 -0.39 0.00	11.75 -0.31 0.00	12.35 -0.33 0.00	12.05 -0.32 0.00	12.97 -0.31 0.00	14.82 -0.49 0.00	17.24 -0.51 0.00	22.15 -0.75 0.00	-1.15 -0.71 20.05	-14.31 -0.75 34.13	83.62 -0.53 -67.13	-1.91 -0.62 19.29	18.38 -0.63 0.00	94.21 -0.56 -73.86	114.39 -0.65 -96.07	12.12 -0.65 5.56	-9.77 -0.78 27.84	12.69 -0.80 5.68	18.12 -0.69 0.00	58.42 -2.50 0.00	56.19 -1.64 0.00	22.34 -0.48 0.00	16.35 -0.46 0.00	15.98 -0.34 0.00
LOWER___HUDSON 24059	15.47 1.13 0.00	17.19 0.96 -4.17	17.74 1.02 -4.04	18.30 1.00 -4.93	16.04 1.04 -1.72	16.82 1.22 -0.30	19.18 1.43 0.00	24.76 1.86 0.00	24.18 1.57 -3.00	28.82 1.66 -6.60	20.46 1.37 -2.07	21.70 1.41 -2.30	20.50 1.50 0.00	22.56 1.65 0.00	21.97 1.47 -1.53	20.38 1.47 -0.58	23.27 1.52 -2.90	21.25 1.50 -0.59	20.23 1.42 0.00	65.40 4.48 0.00	61.96 4.13 0.00	24.42 1.59 0.00	18.01 1.20 0.00	17.42 1.11 0.00
LWR___OSWEGATCHIE_HYD 23850	14.25 -0.09 0.00	11.98 -0.08 0.00	12.59 -0.10 0.00	12.26 -0.11 0.00	13.19 -0.09 0.00	15.16 -0.15 0.00	17.70 -0.05 0.00	22.79 -0.11 0.00	6.75 -0.14 12.72	-0.81 -0.13 21.24	63.08 -0.05 -46.11	5.52 -0.08 12.40	18.93 -0.08 0.00	70.96 -0.03 -50.07	84.43 -0.12 -65.59	14.56 -0.16 3.60	0.59 -0.25 18.01	15.24 -0.25 3.67	18.64 -0.17 0.00	60.32 -0.60 0.00	57.75 -0.08 0.00	22.88 0.05 0.00	16.74 -0.07 0.00	16.26 -0.05 0.00
LYONS_FALL_HYD 23570	14.70 0.36 0.00	12.28 0.28 0.07	12.90 0.28 0.07	12.50 0.21 0.08	13.48 0.23 0.03	15.62 0.32 0.00	18.27 0.52 0.00	23.59 0.69 0.00	19.21 0.58 0.97	20.91 0.62 0.28	32.59 0.54 -15.03	17.11 0.59 1.47	19.61 0.60 0.00	35.91 0.66 -14.34	39.70 0.55 -20.18	18.33 0.50 0.50	16.84 0.50 2.51	19.16 0.51 0.51	19.36 0.55 0.00	62.84 1.92 0.00	59.70 1.87 0.00	23.55 0.72 0.00	17.25 0.44 0.00	16.68 0.36 0.00
MADISON___COUNTY_LFGE 323628	14.80 0.46 0.00	12.43 0.37 0.00	13.05 0.37 0.00	12.74 0.37 0.00	13.70 0.42 0.00	15.86 0.56 0.00	18.56 0.80 0.00	23.97 1.07 0.00	22.44 0.90 -1.93	26.31 0.99 -4.75	24.03 0.83 -6.17	20.19 0.92 -1.28	19.94 0.93 0.00	26.34 0.99 -4.43	27.27 0.90 -7.40	19.43 0.82 -0.29	21.13 0.85 -1.43	20.33 0.87 -0.29	19.70 0.89 0.00	64.00 3.08 0.00	60.78 2.95 0.00	23.95 1.12 0.00	17.56 0.74 0.00	16.98 0.67 0.00
MAPLE_RIDGE_WT_1 323574	14.00 -0.34 0.00	11.39 -0.28 0.40	11.98 -0.31 0.38	11.58 -0.33 0.47	12.75 -0.37 0.16	14.91 -0.36 0.03	17.40 -0.36 0.00	22.48 -0.42 0.00	13.67 -0.34 5.59	-22.21 -0.39 42.38	7.23 -0.28 9.51	25.21 -0.27 -7.50	18.71 -0.30 0.00	20.67 -0.25 0.00	29.30 -0.19 -10.53	22.14 -0.18 -3.99	38.66 -0.17 -19.98	23.15 -0.09 -4.07	18.83 0.02 0.00	60.98 0.05 0.00	57.95 0.12 0.00	22.97 0.15 0.00	16.93 0.11 0.00	16.40 0.08 0.00
MAPLE_RIDGE_WT_2 323611	14.00 -0.34 0.00	11.39 -0.28 0.40	11.98 -0.31 0.38	11.58 -0.33 0.47	12.75 -0.37 0.16	14.91 -0.36 0.03	17.40 -0.36 0.00	22.48 -0.42 0.00	13.67 -0.34 5.59	-22.21 -0.39 42.38	7.23 -0.28 9.51	25.21 -0.27 -7.50	18.71 -0.30 0.00	20.67 -0.25 0.00	29.30 -0.19 -10.53	22.14 -0.18 -3.99	38.66 -0.17 -19.98	23.15 -0.09 -4.07	18.83 0.02 0.00	60.98 0.05 0.00	57.95 0.12 0.00	22.97 0.15 0.00	16.93 0.11 0.00	16.40 0.08 0.00
MARBLE_RIVER_WT_PWR 323696	13.38 -0.96 0.00	11.21 -0.79 0.06	11.79 -0.83 0.06	11.50 -0.80 0.07	12.47 -0.78 0.03	14.35 -0.96 0.00	16.60 -1.15 0.00	21.36 -1.54 0.00	-7.52 -1.24 25.90	-25.05 -1.20 44.42	-14.85 -1.11 30.76	-7.94 -1.15 24.78	17.81 -1.19 0.00	5.48 -1.18 14.26	-22.48 -1.27 40.18	10.01 -1.19 7.13	-18.12 -1.28 35.69	10.64 -1.24 7.28	17.72 -1.08 0.00	57.64 -3.28 0.00	55.61 -2.22 0.00	22.02 -0.81 0.00	16.15 -0.66 0.00	15.74 -0.58 0.00
MARSH_HILL_WT_PWR 323713	14.38 0.04 0.00	12.92 -0.03 -0.88	13.55 0.01 -0.86	13.49 0.07 -1.05	13.72 0.07 -0.37	15.64 0.26 -0.07	18.36 0.61 0.00	23.56 0.65 0.00	20.02 0.41 0.00	21.20 0.64 0.00	17.33 0.31 0.00	18.24 0.24 0.00	19.25 0.24 0.00	21.12 0.20 0.00	19.35 0.38 0.00	18.69 0.37 0.00	19.37 0.53 0.00	19.81 0.65 0.00	19.63 0.82 0.00	64.57 3.65 0.00	61.46 3.63 0.00	26.38 1.47 -2.08	17.82 1.01 0.00	17.25 0.94 0.00
MG INDUSTRY___DRP 24185	15.12 0.78 0.00	16.71 0.65 -3.99	17.23 0.69 -3.86	17.76 0.67 -4.72	15.64 0.72 -1.64	16.43 0.83 -0.29	18.70 0.95 0.00	24.11 1.20 0.00	22.92 1.01 -2.31	26.73 1.08 -5.08	19.51 0.90 -1.59	20.68 0.92 -1.76	19.99 0.99 0.00	21.99 1.08 0.00	21.11 0.97 -1.17	19.72 0.95 -0.44	22.05 0.99 -2.22	20.58 0.96 -0.45	19.70 0.89 0.00	63.65 2.74 0.00	60.37 2.54 0.00	23.81 0.99 0.00	17.57 0.76 0.00	17.02 0.71 0.00
MID___OSWEGATCHIE_HYD 23849	14.25 -0.09 0.00	11.98 -0.08 0.00	12.59 -0.10 0.00	12.26 -0.11 0.00	13.19 -0.09 0.00	15.16 -0.15 0.00	17.70 -0.05 0.00	22.79 -0.11 0.00	6.75 -0.14 12.72	-0.81 -0.13 21.24	63.08 -0.05 -46.11	5.52 -0.08 12.40	18.93 -0.08 0.00	70.96 -0.03 -50.07	84.43 -0.12 -65.59	14.56 -0.16 3.60	0.59 -0.25 18.01	15.24 -0.25 3.67	18.64 -0.17 0.00	60.32 -0.60 0.00	57.75 -0.08 0.00	22.88 0.05 0.00	16.74 -0.07 0.00	16.26 -0.05 0.00
MID___RAQUETTE_HYD 23851	13.95 -0.39 0.00	11.75 -0.31 0.00	12.35 -0.33 0.00	12.05 -0.32 0.00	12.97 -0.31 0.00	14.82 -0.49 0.00	17.24 -0.51 0.00	22.15 -0.75 0.00	-1.15 -0.71 20.05	-14.31 -0.75 34.13	83.62 -0.53 -67.13	-1.91 -0.62 19.29	18.38 -0.63 0.00	94.21 -0.56 -73.86	114.39 -0.65 -96.07	12.12 -0.65 5.56	-9.77 -0.78 27.84	12.69 -0.80 5.68	18.12 -0.69 0.00	58.42 -2.50 0.00	56.19 -1.64 0.00	22.34 -0.48 0.00	16.35 -0.46 0.00	15.98 -0.34 0.00
MILLIKEN___1 23584	14.68 0.34 0.00	13.24 0.29 -0.88	13.94 0.40 -0.85	13.82 0.41 -1.04	14.09 0.45 -0.36	15.90 0.52 -0.07	18.48 0.73 0.00	23.85 0.95 0.00	20.42 0.81 0.00	21.50 0.93 0.00	17.75 0.73 0.00	18.78 0.79 0.00	19.69 0.68 0.00	21.70 0.78 0.00	19.64 0.68 0.00	18.90 0.57 0.00	19.42 0.58 0.00	19.78 0.62 0.00	19.41 0.60 0.00	63.31 2.39 0.00	60.19 2.36 0.00	25.78 0.87 -2.09	17.40 0.59 0.00	16.87 0.55 0.00

MILLIKEN___2 23585	14.68 0.34 0.00	13.24 0.29 -0.88	13.94 0.40 -0.85	13.82 0.41 -1.04	14.09 0.45 -0.36	15.90 0.52 -0.07	18.48 0.73 0.00	23.85 0.95 0.00	20.42 0.81 0.00	21.50 0.93 0.00	17.75 0.73 0.00	18.78 0.79 0.00	19.69 0.68 0.00	21.70 0.78 0.00	19.64 0.68 0.00	18.90 0.57 0.00	19.42 0.58 0.00	19.78 0.62 0.00	19.41 0.60 0.00	63.31 2.39 0.00	60.19 2.36 0.00	25.78 0.87 -2.09	17.40 0.59 0.00	16.87 0.55 0.00
MILLIKEN___DIESEL 23629	14.68 0.34 0.00	13.24 0.29 -0.88	13.94 0.40 -0.85	13.82 0.41 -1.04	14.09 0.45 -0.36	15.90 0.52 -0.07	18.48 0.73 0.00	23.85 0.95 0.00	20.42 0.81 0.00	21.50 0.93 0.00	17.75 0.73 0.00	18.78 0.79 0.00	19.69 0.68 0.00	21.70 0.78 0.00	19.64 0.68 0.00	18.90 0.57 0.00	19.42 0.58 0.00	19.78 0.62 0.00	19.41 0.60 0.00	63.31 2.39 0.00	60.19 2.36 0.00	25.78 0.87 -2.09	17.40 0.59 0.00	16.87 0.55 0.00
MILLSEAT___LFGE 323607	14.30 -0.04 0.00	12.50 -0.09 -0.52	13.08 -0.10 -0.51	12.90 -0.09 -0.62	13.36 -0.14 -0.21	15.39 0.04 -0.04	18.05 0.30 0.00	23.07 0.17 0.00	19.65 0.04 0.00	20.40 -0.16 0.00	16.84 -0.18 0.00	17.73 -0.26 0.00	18.67 -0.33 0.00	20.41 -0.50 0.00	18.66 -0.30 0.00	18.06 -0.26 0.00	18.49 -0.35 0.00	18.99 -0.17 0.00	18.72 -0.09 0.00	61.34 0.42 0.00	58.58 0.75 0.00	30.88 0.37 -7.68	17.04 0.23 0.00	16.53 0.21 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	15.62 1.28 0.00	16.25 1.05 -3.13	16.80 1.09 -3.04	17.14 1.06 -3.71	15.68 1.11 -1.29	16.87 1.34 -0.23	19.29 1.53 0.00	24.93 2.02 0.00	22.67 1.86 -1.20	25.26 2.00 -2.69	19.50 1.64 -0.84	20.64 1.75 -0.90	20.87 1.86 0.00	22.94 2.03 0.00	21.46 1.91 -0.59	20.39 1.84 -0.22	21.87 1.91 -1.11	21.25 1.86 -0.23	20.53 1.72 0.00	66.34 5.42 0.00	62.73 4.90 0.00	24.72 1.89 0.00	18.26 1.45 0.00	17.71 1.40 0.00
MODEL_CITY_ENERGY 24167	13.94 -0.40 0.00	12.24 -0.38 -0.56	12.82 -0.41 -0.54	12.64 -0.39 -0.66	13.04 -0.47 -0.23	14.97 -0.38 -0.04	17.48 -0.27 0.00	22.25 -0.65 0.00	18.94 -0.68 0.00	19.64 -0.93 0.00	16.21 -0.81 0.00	17.06 -0.94 0.00	17.97 -1.03 0.00	19.63 -1.28 0.00	17.97 -0.99 0.00	17.41 -0.92 0.00	17.84 -1.01 0.00	18.32 -0.85 0.00	18.05 -0.76 0.00	59.10 -1.82 0.00	56.51 -1.32 0.00	33.55 -0.37 -11.09	16.55 -0.27 0.00	16.09 -0.23 0.00
MODERN_LFGE___ 323580	13.94 -0.40 0.00	12.24 -0.38 -0.56	12.82 -0.41 -0.54	12.64 -0.39 -0.66	13.04 -0.47 -0.23	14.97 -0.38 -0.04	17.48 -0.27 0.00	22.25 -0.65 0.00	18.94 -0.68 0.00	19.64 -0.93 0.00	16.21 -0.81 0.00	17.06 -0.94 0.00	17.97 -1.03 0.00	19.63 -1.28 0.00	17.97 -0.99 0.00	17.41 -0.92 0.00	17.84 -1.01 0.00	18.32 -0.85 0.00	18.05 -0.76 0.00	59.10 -1.82 0.00	56.51 -1.32 0.00	33.55 -0.37 -11.09	16.55 -0.27 0.00	16.09 -0.23 0.00
MOHAWK_PAPER___DRP 24187	15.31 0.97 0.00	16.99 0.81 -4.11	17.52 0.85 -3.99	18.08 0.84 -4.87	15.86 0.89 -1.69	16.64 1.03 -0.30	18.93 1.18 0.00	24.43 1.53 0.00	23.57 1.28 -2.68	27.83 1.36 -5.90	20.01 1.14 -1.85	21.21 1.17 -2.05	20.26 1.25 0.00	22.29 1.37 0.00	21.57 1.24 -1.37	20.07 1.22 -0.52	22.70 1.26 -2.59	20.93 1.24 -0.53	19.97 1.16 0.00	64.55 3.63 0.00	61.16 3.33 0.00	24.11 1.29 0.00	17.79 0.98 0.00	17.22 0.91 0.00
MONGAUP___HYD 23641	15.85 1.51 0.00	16.18 1.24 -2.87	16.75 1.29 -2.78	17.03 1.26 -3.40	15.80 1.34 -1.18	17.14 1.63 -0.21	19.71 1.96 0.00	25.50 2.60 0.00	22.37 2.30 -0.46	24.55 2.45 -1.54	19.44 2.01 -0.41	20.26 2.12 -0.15	21.26 2.25 0.00	23.37 2.46 0.00	21.23 2.26 0.00	20.52 2.20 0.00	21.13 2.29 0.00	21.43 2.26 0.00	20.98 2.17 0.00	67.91 6.99 0.00	64.29 6.46 0.00	25.30 2.47 0.00	18.62 1.81 0.00	18.03 1.72 0.00
MONTAUK___DIESEL 23721	16.58 2.24 0.00	17.05 1.83 -3.16	17.60 1.86 -3.06	17.98 1.87 -3.74	16.56 1.98 -1.30	17.93 2.40 -0.23	20.54 2.79 0.00	27.28 4.38 0.00	24.67 3.85 -1.21	28.94 4.04 -4.34	20.66 2.80 -0.84	21.98 3.08 -0.91	22.40 3.40 0.00	36.41 3.69 -11.81	36.74 3.43 -14.34	21.73 3.17 -0.22	23.32 3.36 -1.12	27.48 3.41 -4.91	30.29 3.33 -8.16	87.11 11.17 -15.02	67.02 9.19 0.00	29.12 3.58 -2.71	22.30 2.58 -2.91	23.52 2.49 -4.72
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.70 1.36 0.00	16.34 1.12 -3.16	16.90 1.16 -3.06	17.24 1.13 -3.74	15.76 1.18 -1.30	16.95 1.42 -0.23	19.35 1.60 0.00	24.98 2.08 0.00	22.73 1.92 -1.21	25.33 2.05 -2.71	19.55 1.68 -0.84	20.70 1.80 -0.90	20.92 1.91 0.00	23.01 2.10 0.00	21.52 1.96 -0.59	20.44 1.90 -0.22	21.93 1.96 -1.12	21.30 1.92 -0.22	20.55 1.75 0.01	66.43 5.51 0.00	62.75 4.92 0.00	24.75 1.92 0.00	18.31 1.50 0.00	17.78 1.47 0.00
MUNSVILLE_WIND_PWR 323609	15.25 0.91 0.00	14.06 0.74 -1.26	14.70 0.80 -1.22	14.70 0.84 -1.49	14.74 0.94 -0.52	16.57 1.17 -0.09	19.42 1.67 0.00	25.34 2.44 0.00	22.12 2.17 -0.34	24.14 2.42 -1.15	19.34 2.01 -0.31	20.35 2.24 -0.11	21.35 2.34 0.00	23.27 2.36 0.00	20.88 1.92 0.00	20.23 1.90 0.00	20.83 1.98 0.00	21.28 2.12 0.00	20.79 1.99 0.00	68.15 7.23 0.00	64.89 7.06 0.00	28.64 2.68 -3.14	18.64 1.82 0.00	18.08 1.76 0.00
N SALMON___HYD 24042	13.71 -0.63 0.00	11.50 -0.51 0.06	12.08 -0.54 0.06	11.78 -0.52 0.07	12.76 -0.50 0.02	14.67 -0.64 0.00	17.01 -0.74 0.00	21.95 -0.95 0.00	-5.09 -0.76 23.93	-21.15 -0.75 40.96	142.96 -0.68 -126.61	-5.63 -0.69 22.94	18.29 -0.72 0.00	151.85 -0.67 -131.62	198.12 -0.78 -179.93	11.00 -0.73 6.60	-15.01 -0.81 33.05	11.66 -0.76 6.74	18.19 -0.62 0.00	59.02 -1.90 0.00	56.74 -1.09 0.00	22.45 -0.38 0.00	16.45 -0.36 0.00	16.02 -0.30 0.00
N.E_GEN_SANDY PD 24062	15.59 1.25 0.00	17.04 1.06 -3.92	19.82 1.12 -6.02	18.12 1.10 -4.65	15.96 1.14 -1.54	16.90 1.32 -0.27	20.28 1.51 -1.02	30.08 1.97 -5.21	29.13 1.74 -7.78	26.67 1.86 -4.24	19.86 1.53 -1.31	20.95 1.59 -1.37	20.68 1.68 0.00	22.76 1.85 0.00	21.54 1.67 -0.91	21.65 1.66 -1.66	26.69 1.72 -6.13	26.55 1.68 -5.71	35.71 1.56 -15.35	65.79 4.87 0.00	62.30 4.47 0.00	24.56 1.73 0.00	18.21 1.33 -0.07	17.19 1.26 0.38
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	15.65 1.31 0.00	16.19 1.07 -3.06	16.75 1.10 -2.96	17.07 1.08 -3.62	15.67 1.13 -1.26	16.89 1.36 -0.22	19.32 1.57 0.00	24.98 2.08 0.00	22.68 1.90 -1.18	25.26 2.05 -2.65	19.52 1.67 -0.82	20.66 1.78 -0.88	20.90 1.90 0.00	22.99 2.07 0.00	21.49 1.95 -0.57	20.42 1.88 -0.22	21.89 1.95 -1.09	21.29 1.90 -0.22	20.56 1.75 0.00	66.47 5.55 0.00	62.88 5.04 0.00	24.77 1.95 0.00	18.30 1.48 0.00	17.75 1.44 0.00
NARROWS_GT1_I 24228	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00

NARROWS_GT1_2 24229	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
NARROWS_GT1_3 24230	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
NARROWS_GT1_4 24231	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
NARROWS_GT1_5 24232	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
NARROWS_GT1_6 24233	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
NARROWS_GT1_7 24234	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
NARROWS_GT1_8 24235	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
NARROWS_GT2_1 24236	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
NARROWS_GT2_2 24237	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
NARROWS_GT2_3 24238	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
NARROWS_GT2_4 24239	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
NARROWS_GT2_5 24240	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
NARROWS_GT2_6 24241	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
NARROWS_GT2_7 24242	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
NARROWS_GT2_8 24243	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00



NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	15.68 1.34 0.00	16.72 1.10 -3.56	17.26 1.14 -3.44	17.69 1.12 -4.20	15.93 1.19 -1.46	17.00 1.43 -0.26	19.46 1.71 0.00	25.20 2.30 0.00	23.40 2.04 -1.75	26.65 2.19 -3.89	20.02 1.79 -1.22	21.19 1.86 -1.33	21.00 1.99 0.00	23.10 2.19 0.00	21.87 2.03 -0.88	20.63 1.97 -0.33	22.55 2.04 -1.67	21.52 2.02 -0.34	20.74 1.93 0.00	67.09 6.18 0.00	63.43 5.60 0.00	24.98 2.16 0.00	18.39 1.58 0.00	17.78 1.46 0.00
NEG CAPITAL___MECHNVIL 23645	15.72 1.38 0.00	17.47 1.16 -4.25	18.03 1.23 -4.11	18.60 1.20 -5.03	16.30 1.27 -1.75	17.13 1.52 -0.31	19.60 1.85 0.00	25.32 2.42 0.00	24.91 2.03 -3.28	29.89 2.13 -7.21	21.04 1.76 -2.26	22.33 1.82 -2.52	20.94 1.93 0.00	23.03 2.12 0.00	22.54 1.90 -1.68	20.84 1.88 -0.63	23.97 1.94 -3.18	21.75 1.94 -0.65	20.69 1.89 0.00	66.97 6.05 0.00	63.43 5.60 0.00	24.97 2.14 0.00	18.37 1.56 0.00	17.75 1.43 0.00
NEG CENTRAL_HIGH_ACRES 23767	13.89 -0.45 0.00	12.04 -0.42 -0.39	12.61 -0.45 -0.38	12.39 -0.44 -0.47	12.95 -0.49 -0.16	14.89 -0.45 -0.03	17.41 -0.34 0.00	22.45 -0.45 0.00	19.18 -0.43 0.00	20.03 -0.54 0.00	16.58 -0.44 0.00	17.53 -0.46 0.00	18.42 -0.59 0.00	20.20 -0.71 0.00	18.36 -0.60 0.00	17.74 -0.58 0.00	18.21 -0.64 0.00	18.61 -0.55 0.00	18.34 -0.47 0.00	59.89 -1.03 0.00	56.94 -0.89 0.00	22.43 -0.39 0.00	16.46 -0.36 0.00	15.92 -0.40 0.00
NEG CENTRAL___DRP 24199	14.65 0.31 0.00	12.87 0.21 -0.60	13.48 0.22 -0.58	13.32 0.24 -0.71	13.79 0.26 -0.25	15.78 0.43 -0.05	18.48 0.73 0.00	23.83 0.93 0.00	20.36 0.75 0.00	21.43 0.87 0.00	17.62 0.60 0.00	18.63 0.64 0.00	19.64 0.63 0.00	21.53 0.61 0.00	19.60 0.63 0.00	18.93 0.61 0.00	19.52 0.68 0.00	19.90 0.74 0.00	19.57 0.76 0.00	64.02 3.10 0.00	60.99 3.15 0.00	24.00 1.17 0.00	17.58 0.77 0.00	16.98 0.67 0.00
NEG CENTRAL___INDECK 23768	14.52 0.18 0.00	12.84 0.09 -0.69	13.43 0.09 -0.66	13.29 0.11 -0.81	13.67 0.11 -0.28	15.68 0.32 -0.05	18.42 0.66 0.00	23.70 0.80 0.00	20.19 0.58 0.00	21.19 0.63 0.00	17.45 0.43 0.00	18.41 0.41 0.00	19.39 0.38 0.00	21.26 0.34 0.00	19.40 0.44 0.00	18.76 0.43 0.00	19.30 0.45 0.00	19.74 0.58 0.00	19.47 0.67 0.00	63.85 2.93 0.00	60.86 3.03 0.00	23.98 1.15 0.00	17.56 0.75 0.00	16.98 0.66 0.00
NEG CENTRAL___SENECA 23627	14.65 0.31 0.00	12.87 0.21 -0.60	13.48 0.22 -0.58	13.32 0.24 -0.71	13.79 0.26 -0.25	15.78 0.43 -0.05	18.48 0.73 0.00	23.83 0.93 0.00	20.36 0.75 0.00	21.43 0.87 0.00	17.62 0.60 0.00	18.63 0.64 0.00	19.64 0.63 0.00	21.53 0.61 0.00	19.60 0.63 0.00	18.93 0.61 0.00	19.52 0.68 0.00	19.90 0.74 0.00	19.57 0.76 0.00	64.02 3.10 0.00	60.99 3.15 0.00	24.00 1.17 0.00	17.58 0.77 0.00	16.98 0.67 0.00
NEG CENTRAL___STATE_STREET 24147	14.56 0.22 0.00	12.68 0.17 -0.45	13.27 0.15 -0.44	13.03 0.12 -0.54	13.59 0.13 -0.19	15.82 0.46 -0.06	18.44 0.69 0.00	23.84 0.93 0.00	20.41 0.80 0.00	21.45 0.88 0.00	17.74 0.72 0.00	18.73 0.73 0.00	19.41 0.41 0.00	21.64 0.73 0.00	19.49 0.52 0.00	18.65 0.32 0.00	18.80 -0.04 0.00	19.16 0.00 0.00	18.89 0.08 0.00	61.79 0.87 0.00	58.77 0.94 0.00	23.14 0.32 0.00	16.96 0.15 0.00	16.43 0.11 0.00
NEG MILLWOOD___DRP 24198	15.78 1.44 0.00	16.49 1.18 -3.25	17.04 1.22 -3.15	17.40 1.19 -3.84	15.87 1.25 -1.34	17.06 1.51 -0.23	19.53 1.78 0.00	25.27 2.37 0.00	23.10 2.19 -1.31	25.82 2.34 -2.92	19.83 1.90 -0.91	20.99 2.02 -0.98	21.15 2.14 0.00	23.25 2.33 0.00	21.76 2.15 -0.64	20.67 2.10 -0.24	22.24 2.18 -1.21	21.57 2.15 -0.25	20.83 2.02 0.00	67.37 6.45 0.00	63.68 5.85 0.00	25.07 2.25 0.00	18.49 1.68 0.00	17.91 1.59 0.00
NEG NORTH_FLCN_SEA 23793	13.42 -0.92 0.00	11.25 -0.76 0.06	11.81 -0.80 0.06	11.53 -0.77 0.07	12.51 -0.75 0.03	14.41 -0.89 0.00	16.67 -1.08 0.00	21.46 -1.44 0.00	-7.35 -1.13 25.83	-24.78 -1.05 44.29	-15.78 -0.99 31.81	-7.77 -1.04 24.72	17.94 -1.07 0.00	4.61 -1.03 15.27	-23.83 -1.14 41.66	10.14 -1.08 7.11	-17.92 -1.17 35.60	10.78 -1.12 7.26	17.84 -0.96 0.00	58.02 -2.90 0.00	56.02 -1.81 0.00	22.17 -0.66 0.00	16.25 -0.56 0.00	15.82 -0.49 0.00
NEG NORTH_KES_CHATEGAY 23792	13.48 -0.87 0.00	11.30 -0.70 0.06	11.88 -0.74 0.06	11.59 -0.71 0.07	12.55 -0.70 0.03	14.44 -0.86 0.00	16.71 -1.04 0.00	21.53 -1.37 0.00	-6.83 -1.12 25.32	-23.94 -1.10 43.40	-23.58 -1.01 39.59	-7.28 -1.03 24.24	17.94 -1.07 0.00	-2.98 -1.06 22.83	-34.80 -1.14 52.63	10.29 -1.07 6.97	-17.20 -1.13 34.91	10.95 -1.09 7.12	17.86 -0.95 0.00	58.03 -2.89 0.00	55.80 -2.03 0.00	22.07 -0.75 0.00	16.19 -0.62 0.00	15.77 -0.54 0.00
NEG NORTH___ALICE_FALLS 23915	13.51 -0.83 0.00	11.33 -0.68 0.06	11.90 -0.72 0.06	11.60 -0.70 0.07	12.58 -0.68 0.03	14.51 -0.79 0.00	16.82 -0.94 0.00	21.65 -1.25 0.00	-7.09 -0.96 25.75	-24.47 -0.88 44.15	-16.88 -0.85 33.04	-7.55 -0.90 24.64	18.08 -0.93 0.00	3.59 -0.86 16.47	-25.41 -0.98 43.40	10.30 -0.94 7.09	-17.66 -1.02 35.49	10.97 -0.95 7.24	18.02 -0.79 0.00	58.56 -2.36 0.00	56.48 -1.35 0.00	22.36 -0.47 0.00	16.39 -0.43 0.00	15.92 -0.40 0.00
NEG NORTH___LWR_SARANAC 23913	13.51 -0.83 0.00	11.33 -0.68 0.06	11.90 -0.72 0.06	11.60 -0.70 0.07	12.58 -0.68 0.03	14.51 -0.79 0.00	16.82 -0.94 0.00	21.65 -1.25 0.00	-7.09 -0.96 25.75	-24.47 -0.88 44.15	-16.88 -0.85 33.04	-7.55 -0.90 24.64	18.08 -0.93 0.00	3.59 -0.86 16.47	-25.41 -0.98 43.40	10.30 -0.94 7.09	-17.66 -1.02 35.49	10.97 -0.95 7.24	18.02 -0.79 0.00	58.56 -2.36 0.00	56.48 -1.35 0.00	22.36 -0.47 0.00	16.39 -0.43 0.00	15.92 -0.40 0.00
NEG NORTH___PLATTSBURG 23628	13.51 -0.83 0.00	11.33 -0.68 0.06	11.90 -0.72 0.06	11.60 -0.70 0.07	12.58 -0.68 0.03	14.51 -0.79 0.00	16.82 -0.94 0.00	21.65 -1.25 0.00	-7.09 -0.96 25.75	-24.47 -0.88 44.15	-16.88 -0.85 33.04	-7.55 -0.90 24.64	18.08 -0.93 0.00	3.59 -0.86 16.47	-25.41 -0.98 43.40	10.30 -0.94 7.09	-17.66 -1.02 35.49	10.97 -0.95 7.24	18.02 -0.79 0.00	58.56 -2.36 0.00	56.48 -1.35 0.00	22.36 -0.47 0.00	16.39 -0.43 0.00	15.92 -0.40 0.00
NEG WEST_LEA_LOCKPORT 23791	14.08 -0.26 0.00	12.35 -0.27 -0.55	12.94 -0.28 -0.54	12.76 -0.27 -0.66	13.17 -0.34 -0.23	15.14 -0.21 -0.04	17.70 -0.05 0.00	22.54 -0.36 0.00	19.16 -0.45 0.00	19.90 -0.67 0.00	16.42 -0.61 0.00	17.28 -0.71 0.00	18.20 -0.81 0.00	19.89 -1.03 0.00	18.21 -0.76 0.00	17.64 -0.69 0.00	18.07 -0.77 0.00	18.58 -0.59 0.00	18.30 -0.51 0.00	59.97 -0.95 0.00	57.38 -0.46 0.00	29.90 -0.07 -7.15	16.76 -0.05 0.00	16.28 -0.04 0.00
NEG WEST___LANCASTR 23811	14.80 0.45 0.00	13.05 0.32 -0.67	13.64 0.31 -0.65	13.50 0.34 -0.79	13.90 0.34 -0.28	15.92 0.56 -0.05	18.60 0.85 0.00	23.73 0.83 0.00	20.13 0.52 0.00	21.09 0.52 0.00	17.30 0.28 0.00	18.29 0.30 0.00	19.30 0.30 0.00	21.11 0.19 0.00	19.33 0.36 0.00	18.70 0.38 0.00	19.21 0.36 0.00	19.60 0.44 0.00	19.19 0.38 0.00	63.02 2.10 0.00	60.54 2.71 0.00	76.42 1.08 -52.51	17.56 0.75 0.00	17.04 0.72 0.00

NEG_PENN_ALLEGHNY 23528	15.28 0.94 0.00	14.18 0.74 -1.37	14.78 0.77 -1.33	14.78 0.79 -1.62	14.71 0.86 -0.57	16.49 1.09 -0.10	19.14 1.39 0.00	24.61 1.71 0.00	21.03 1.42 0.00	22.17 1.60 0.00	18.24 1.22 0.00	19.32 1.33 0.00	20.40 1.39 0.00	22.40 1.48 0.00	20.38 1.42 0.00	19.69 1.36 0.00	20.27 1.42 0.00	20.60 1.43 0.00	20.14 1.34 0.00	65.65 4.73 0.00	62.50 4.67 0.00	29.27 1.79 -4.66	18.07 1.26 0.00	17.50 1.19 0.00
NEG__GEN_MONROE 24207	14.36 0.03 0.00	12.47 -0.01 -0.41	13.07 -0.02 -0.40	12.85 -0.01 -0.49	13.41 -0.04 -0.17	15.45 0.10 -0.03	18.16 0.41 0.00	23.37 0.46 0.00	19.88 0.27 0.00	20.68 0.12 0.00	17.06 0.04 0.00	18.00 0.00 0.00	18.96 -0.05 0.00	20.75 -0.16 0.00	18.91 -0.06 0.00	18.30 -0.03 0.00	18.81 -0.04 0.00	19.26 0.10 0.00	18.98 0.18 0.00	62.08 1.16 0.00	59.11 1.27 0.00	23.30 0.47 0.00	17.08 0.27 0.00	16.54 0.22 0.00
NEPA__ENERGY 23901	14.66 0.32 0.00	13.14 0.21 -0.86	13.72 0.21 -0.83	13.64 0.26 -1.01	13.89 0.26 -0.35	15.80 0.43 -0.06	18.37 0.62 0.00	23.45 0.54 0.00	19.91 0.30 0.00	20.95 0.38 0.00	17.16 0.14 0.00	18.17 0.17 0.00	19.19 0.18 0.00	21.01 0.09 0.00	19.21 0.25 0.00	18.59 0.26 0.00	19.11 0.27 0.00	19.45 0.29 0.00	18.99 0.18 0.00	62.26 1.34 0.00	59.72 1.89 0.00	39.85 0.73 -16.29	17.31 0.50 0.00	16.82 0.50 0.00
NEVERSINK__HYD 23608	14.88 0.54 0.00	15.74 0.42 -3.26	16.25 0.42 -3.15	16.65 0.43 -3.85	15.08 0.46 -1.34	16.21 0.66 -0.24	18.62 0.86 0.00	24.13 1.22 0.00	22.21 1.18 -1.41	25.23 1.51 -3.16	18.97 0.96 -0.98	20.14 1.08 -1.06	20.17 1.16 0.00	22.16 1.25 0.00	20.83 1.17 -0.70	19.72 1.13 -0.26	21.31 1.14 -1.32	20.53 1.09 -0.27	19.87 1.07 0.00	64.26 3.34 0.00	60.47 2.64 0.00	23.74 0.91 0.00	17.45 0.64 0.00	16.98 0.66 0.00
NEWTON__FALLS_HYD 23847	14.25 -0.09 0.00	11.98 -0.08 0.00	12.59 -0.10 0.00	12.26 -0.11 0.00	13.19 -0.09 0.00	15.16 -0.15 0.00	17.70 -0.05 0.00	22.79 -0.11 0.00	6.75 -0.14 12.72	-0.81 -0.13 21.24	63.08 -0.05 -46.11	5.52 -0.08 12.40	18.93 -0.08 0.00	70.96 -0.03 -50.07	84.43 -0.12 -65.59	14.56 -0.16 3.60	0.59 -0.25 18.01	15.24 -0.25 3.67	18.64 -0.17 0.00	60.32 -0.60 0.00	57.75 -0.08 0.00	22.88 0.05 0.00	16.74 -0.07 0.00	16.26 -0.05 0.00
NIAGARA_115E_LBMP 323715	13.86 -0.47 0.00	12.18 -0.44 -0.56	12.76 -0.47 -0.55	12.58 -0.45 -0.67	12.97 -0.54 -0.23	14.88 -0.47 -0.04	17.37 -0.38 0.00	22.10 -0.80 0.00	18.81 -0.80 0.00	19.50 -1.07 0.00	16.10 -0.92 0.00	16.94 -1.05 0.00	17.84 -1.17 0.00	19.49 -1.42 0.00	17.84 -1.13 0.00	17.28 -1.04 0.00	17.71 -1.14 0.00	18.19 -0.97 0.00	17.92 -0.89 0.00	58.63 -2.28 0.00	56.08 -1.75 0.00	34.07 -0.52 -11.76	16.44 -0.37 0.00	15.99 -0.33 0.00
NIAGARA_115W_LBMP 323714	13.87 -0.47 0.00	12.19 -0.44 -0.57	12.77 -0.46 -0.55	12.59 -0.45 -0.67	13.13 -0.39 -0.23	15.15 -0.19 -0.04	17.70 -0.05 0.00	22.14 -0.76 0.00	18.80 -0.81 0.00	19.47 -1.09 0.00	16.07 -0.95 0.00	16.92 -1.08 0.00	17.82 -1.19 0.00	19.46 -1.45 0.00	17.82 -1.15 0.00	17.27 -1.06 0.00	17.67 -1.17 0.00	18.18 -0.99 0.00	17.93 -0.88 0.00	58.93 -1.99 0.00	56.37 -1.46 0.00	22.32 -0.51 0.00	16.50 -0.31 0.00	16.05 -0.26 0.00
NIAGARA_230_LBMP 323716	14.03 -0.31 0.00	12.32 -0.30 -0.55	12.90 -0.32 -0.54	12.72 -0.31 -0.66	13.14 -0.37 -0.23	15.08 -0.27 -0.04	17.61 -0.14 0.00	22.42 -0.48 0.00	19.04 -0.58 0.00	19.75 -0.82 0.00	16.29 -0.73 0.00	17.15 -0.84 0.00	18.08 -0.92 0.00	19.76 -1.15 0.00	18.08 -0.88 0.00	17.52 -0.81 0.00	17.95 -0.90 0.00	18.43 -0.73 0.00	18.14 -0.67 0.00	59.39 -1.53 0.00	56.83 -0.99 0.00	11.14 -0.33 11.36	16.60 -0.21 0.00	16.15 -0.17 0.00
NIAGARA____ 23760	13.90 -0.43 0.00	12.22 -0.41 -0.56	12.79 -0.43 -0.55	12.62 -0.42 -0.67	13.03 -0.48 -0.23	14.97 -0.38 -0.04	17.50 -0.25 0.00	22.24 -0.66 0.00	18.91 -0.70 0.00	19.61 -0.95 0.00	16.18 -0.84 0.00	17.03 -0.96 0.00	17.95 -1.06 0.00	19.62 -1.30 0.00	17.95 -1.02 0.00	17.39 -0.94 0.00	17.81 -1.04 0.00	18.30 -0.86 0.00	18.02 -0.78 0.00	59.05 -1.87 0.00	56.49 -1.34 0.00	19.90 -0.42 2.51	16.52 -0.29 0.00	16.07 -0.25 0.00
NINE_MILE_1 23575	13.92 -0.42 0.00	11.81 -0.36 -0.11	12.40 -0.39 -0.11	12.13 -0.38 -0.13	12.92 -0.41 -0.05	14.87 -0.44 -0.01	17.29 -0.46 0.00	22.31 -0.59 0.00	19.09 -0.51 0.00	20.01 -0.55 0.00	16.56 -0.46 0.00	17.49 -0.50 0.00	18.47 -0.53 0.00	20.31 -0.60 0.00	18.43 -0.53 0.00	17.81 -0.52 0.00	18.30 -0.54 0.00	18.63 -0.53 0.00	18.30 -0.50 0.00	59.40 -1.52 0.00	56.39 -1.45 0.00	22.25 -0.58 0.00	16.36 -0.45 0.00	15.87 -0.45 0.00
NINE_MILE_2 23744	13.92 -0.42 0.00	11.82 -0.36 -0.11	12.41 -0.38 -0.11	12.13 -0.38 -0.13	12.92 -0.40 -0.05	14.87 -0.44 -0.01	17.29 -0.46 0.00	22.31 -0.59 0.00	19.10 -0.51 0.00	20.01 -0.55 0.00	16.56 -0.46 0.00	17.50 -0.50 0.00	18.47 -0.53 0.00	20.31 -0.60 0.00	18.44 -0.53 0.00	17.81 -0.51 0.00	18.30 -0.54 0.00	18.63 -0.53 0.00	18.30 -0.50 0.00	59.40 -1.52 0.00	56.39 -1.45 0.00	22.25 -0.58 0.00	16.36 -0.45 0.00	15.87 -0.45 0.00
NM_CAPITAL__DRP 24208	15.20 0.86 0.00	16.87 0.72 -4.08	17.40 0.77 -3.95	17.95 0.75 -4.83	15.75 0.79 -1.68	16.52 0.92 -0.30	18.78 1.03 0.00	24.21 1.31 0.00	23.24 1.08 -2.56	27.36 1.16 -5.64	19.75 0.97 -1.77	20.94 0.99 -1.96	20.06 1.06 0.00	22.08 1.16 0.00	21.31 1.04 -1.30	19.86 1.03 -0.49	22.39 1.07 -2.47	20.70 1.04 -0.50	19.76 0.96 0.00	63.88 2.96 0.00	60.52 2.69 0.00	23.87 1.04 0.00	17.62 0.81 0.00	17.07 0.75 0.00
NM_CENTRAL__DRP 24181	14.16 -0.18 0.00	12.06 -0.17 -0.17	12.65 -0.20 -0.16	12.38 -0.18 -0.20	13.15 -0.20 -0.07	15.14 -0.18 -0.01	17.64 -0.11 0.00	22.77 -0.13 0.00	19.50 -0.11 0.00	20.45 -0.12 0.00	19.03 -0.11 -2.12	17.87 -0.12 0.00	18.86 -0.14 0.00	22.70 -0.19 -1.98	21.76 -0.15 -2.95	18.17 -0.15 0.00	18.68 -0.16 0.00	19.02 -0.15 0.00	18.68 -0.13 0.00	60.67 -0.25 0.00	57.60 -0.23 0.00	22.70 -0.12 0.00	16.68 -0.13 0.00	16.15 -0.16 0.00
NM_FRONTIER__DRP 24179	13.87 -0.47 0.00	12.19 -0.44 -0.57	12.77 -0.46 -0.55	12.59 -0.45 -0.67	13.13 -0.39 -0.23	15.15 -0.19 -0.04	17.70 -0.05 0.00	22.14 -0.76 0.00	18.80 -0.81 0.00	19.47 -1.09 0.00	16.07 -0.95 0.00	16.92 -1.08 0.00	17.82 -1.19 0.00	19.46 -1.45 0.00	17.82 -1.15 0.00	17.27 -1.06 0.00	17.67 -1.17 0.00	18.18 -0.99 0.00	17.93 -0.88 0.00	58.93 -1.99 0.00	56.37 -1.46 0.00	22.32 -0.51 0.00	16.50 -0.31 0.00	16.05 -0.26 0.00
NM_ST_REGIS__HYD 24053	13.89 -0.45 0.00	11.70 -0.37 0.00	12.29 -0.39 0.00	11.99 -0.38 0.00	12.91 -0.37 0.00	14.77 -0.53 0.00	17.17 -0.58 0.00	22.09 -0.81 0.00	-1.82 -0.73 20.69	-15.46 -0.76 35.26	93.46 -0.58 -77.02	-2.55 -0.65 19.89	18.34 -0.66 0.00	103.78 -0.60 -83.46	128.29 -0.69 -110.02	11.91 -0.68 5.73	-10.66 -0.80 28.71	12.50 -0.80 5.85	18.12 -0.69 0.00	58.55 -2.37 0.00	56.34 -1.49 0.00	22.37 -0.46 0.00	16.37 -0.44 0.00	15.98 -0.33 0.00

NORTHPORT___1 23551	15.99 1.65 0.00	16.60 1.37 -3.16	17.15 1.40 -3.06	17.50 1.39 -3.74	16.04 1.46 -1.30	17.30 1.76 -0.23	19.63 1.88 0.00	25.60 2.70 0.00	23.28 2.46 -1.21	27.51 2.60 -4.34	19.85 1.99 -0.84	21.09 2.20 -0.91	21.33 2.32 0.00	35.25 2.53 -11.81	35.65 2.34 -14.34	20.81 2.26 -0.22	22.30 2.34 -1.12	26.38 2.31 -4.91	29.08 2.12 -8.16	82.76 6.82 -15.02	63.83 6.00 0.00	27.96 2.42 -2.71	21.55 1.83 -2.91	22.87 1.84 -4.72
NORTHPORT___2 23552	15.99 1.65 0.00	16.60 1.37 -3.16	17.15 1.40 -3.06	17.50 1.39 -3.74	16.04 1.46 -1.30	17.30 1.76 -0.23	19.63 1.88 0.00	25.60 2.70 0.00	23.28 2.46 -1.21	27.51 2.60 -4.34	19.85 1.99 -0.84	21.09 2.20 -0.91	21.33 2.32 0.00	35.25 2.53 -11.81	35.65 2.34 -14.34	20.81 2.26 -0.22	22.30 2.34 -1.12	26.38 2.31 -4.91	29.08 2.12 -8.16	82.76 6.82 -15.02	63.83 6.00 0.00	27.96 2.42 -2.71	21.55 1.83 -2.91	22.87 1.84 -4.72
NORTHPORT___3 23553	15.92 1.58 0.00	16.54 1.31 -3.16	17.09 1.35 -3.06	17.44 1.33 -3.74	15.98 1.40 -1.30	17.20 1.66 -0.23	19.50 1.75 0.00	25.39 2.49 0.00	23.09 2.27 -1.21	27.32 2.41 -4.34	19.72 1.86 -0.84	20.94 2.04 -0.91	21.16 2.15 0.00	35.13 2.41 -11.81	35.54 2.24 -14.34	20.69 2.14 -0.22	22.17 2.21 -1.12	26.23 2.16 -4.91	28.95 1.99 -8.16	82.30 6.36 -15.02	63.42 5.59 0.00	27.84 2.30 -2.71	21.46 1.74 -2.91	22.80 1.77 -4.72
NORTHPORT___4 23650	15.92 1.58 0.00	16.54 1.31 -3.16	17.09 1.35 -3.06	17.44 1.33 -3.74	15.98 1.40 -1.30	17.20 1.66 -0.23	19.50 1.75 0.00	25.39 2.49 0.00	23.09 2.27 -1.21	27.32 2.41 -4.34	19.72 1.86 -0.84	20.94 2.04 -0.91	21.16 2.15 0.00	35.13 2.41 -11.81	35.54 2.24 -14.34	20.69 2.14 -0.22	22.17 2.21 -1.12	26.23 2.16 -4.91	28.95 1.99 -8.16	82.30 6.36 -15.02	63.42 5.59 0.00	27.84 2.30 -2.71	21.46 1.74 -2.91	22.80 1.77 -4.72
NORTHPORT___IC 23718	15.99 1.65 0.00	16.60 1.37 -3.16	17.15 1.40 -3.06	17.50 1.39 -3.74	16.04 1.46 -1.30	17.30 1.76 -0.23	19.63 1.88 0.00	25.60 2.70 0.00	23.28 2.46 -1.21	27.51 2.60 -4.34	19.85 1.99 -0.84	21.09 2.20 -0.91	21.33 2.32 0.00	35.25 2.53 -11.81	35.65 2.34 -14.34	20.81 2.26 -0.22	22.30 2.34 -1.12	26.38 2.31 -4.91	29.08 2.12 -8.16	82.76 6.82 -15.02	63.83 6.00 0.00	27.96 2.42 -2.71	21.55 1.83 -2.91	22.87 1.84 -4.72
NPX_GEN_1385_PROXY 323591	15.87 1.53 0.00	16.60 1.37 -3.16	17.15 1.40 -3.06	17.50 1.39 -3.74	16.04 1.46 -1.30	17.29 1.76 -0.23	18.09 1.74 1.41	25.37 2.46 0.00	23.14 2.32 -1.21	27.40 2.50 -4.34	19.97 2.11 -0.84	21.29 2.40 -0.91	21.21 2.20 0.00	35.08 2.36 -11.81	35.36 2.06 -14.34	20.66 2.10 -0.22	22.15 2.19 -1.12	26.30 2.23 -4.91	28.90 1.94 -8.16	-5.98 5.88 72.78	61.82 5.25 1.26	27.77 2.23 -2.71	21.37 1.65 -2.91	22.84 1.81 -4.72
NPX_GEN_CSC 323557	15.96 1.62 0.00	16.56 1.33 -3.16	17.07 1.33 -3.06	17.46 1.35 -3.74	15.97 1.38 -1.30	17.18 1.65 -0.23	18.18 1.84 1.41	26.10 3.20 0.00	23.66 2.83 -1.21	27.84 2.94 -4.34	19.64 1.77 -0.84	20.87 1.97 -0.91	21.29 2.28 0.00	35.20 2.48 -11.81	35.62 2.32 -14.34	20.60 2.05 -0.22	22.12 2.16 -1.12	26.23 2.15 -4.91	28.98 2.02 -8.16	83.00 7.07 -15.02	63.32 5.49 0.00	27.74 2.20 -2.71	21.39 1.68 -2.91	22.75 1.71 -4.72
NSINS_S_GLNS_FALLS 23858	16.04 1.70 0.00	17.73 1.45 -4.22	18.31 1.55 -4.08	18.87 1.52 -4.99	16.61 1.59 -1.74	17.51 1.90 -0.30	20.06 2.31 0.00	25.95 3.04 0.00	25.33 2.55 -3.18	30.22 2.67 -6.98	21.40 2.19 -2.19	22.68 2.25 -2.44	21.37 2.36 0.00	23.49 2.57 0.00	22.88 2.29 -1.62	21.22 2.28 -0.61	24.28 2.36 -3.08	22.14 2.35 -0.63	21.11 2.30 0.00	68.31 7.39 0.00	64.65 6.82 0.00	25.47 2.65 0.00	18.79 1.98 0.00	18.11 1.80 0.00
NUCOR_STEEL___DRP 24197	14.66 0.32 0.00	12.74 0.25 -0.43	13.33 0.24 -0.41	13.08 0.20 -0.51	13.67 0.22 -0.18	15.94 0.58 -0.06	18.58 0.83 0.00	23.99 1.09 0.00	20.53 0.92 0.00	21.57 1.01 0.00	17.84 0.82 0.00	18.83 0.83 0.00	19.51 0.51 0.00	21.76 0.84 0.00	19.59 0.62 0.00	18.75 0.42 0.00	18.96 0.11 0.00	19.32 0.15 0.00	19.02 0.21 0.00	62.12 1.20 0.00	59.03 1.21 0.00	23.25 0.42 0.00	17.05 0.23 0.00	16.51 0.19 0.00
NYISO_LBMP_REFERENCE 24008	14.34 0.00 0.00	12.06 0.00 0.00	12.68 0.00 0.00	12.37 0.00 0.00	13.28 0.00 0.00	15.31 0.00 0.00	17.75 0.00 0.00	22.90 0.00 0.00	19.61 0.00 0.00	20.56 0.00 0.00	17.02 0.00 0.00	17.99 0.00 0.00	19.01 0.00 0.00	20.91 0.00 0.00	18.97 0.00 0.00	18.33 0.00 0.00	18.85 0.00 0.00	19.16 0.00 0.00	18.81 0.00 0.00	60.92 0.00 0.00	57.83 0.00 0.00	22.83 0.00 0.00	16.81 0.00 0.00	16.32 0.00 0.00
NYPA_BRENTWD___GT 24164	16.09 1.75 0.00	16.67 1.45 -3.16	17.22 1.48 -3.06	17.57 1.46 -3.74	16.11 1.53 -1.30	17.39 1.86 -0.23	19.80 2.05 0.00	25.82 2.91 0.00	23.48 2.66 -1.21	27.74 2.84 -4.34	20.00 2.14 -0.84	21.26 2.36 -0.91	21.53 2.51 0.00	35.42 2.70 -11.81	35.81 2.51 -14.34	21.01 2.46 -0.22	22.53 2.56 -1.12	26.62 2.54 -4.91	29.27 2.31 -8.16	83.21 7.28 -15.02	64.54 6.71 0.00	28.22 2.68 -2.71	21.70 1.98 -2.91	22.99 1.95 -4.72
NYPA_GOWANUS___GT5 24156	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
NYPA_GOWANUS___GT6 24157	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00
NYPA_HARLEM__RVR__GT1 24160	15.65 1.31 0.00	16.32 1.10 -3.16	16.87 1.12 -3.06	17.20 1.09 -3.74	15.73 1.15 -1.30	16.89 1.36 -0.23	19.31 1.56 0.00	24.90 2.01 0.00	22.70 1.88 -1.21	25.29 2.02 -2.71	19.48 1.62 -0.84	20.64 1.75 -0.90	20.87 1.86 0.00	23.00 2.09 0.00	21.50 1.94 -0.59	20.38 1.83 -0.22	21.85 1.89 -1.12	21.26 1.87 -0.22	20.52 1.72 0.01	66.24 5.32 0.00	62.49 4.67 0.00	24.66 1.84 0.00	18.24 1.43 0.00	17.75 1.43 0.00
NYPA_HARLEM__RVR__GT2 24161	15.65 1.31 0.00	16.32 1.10 -3.16	16.87 1.12 -3.06	17.20 1.09 -3.74	15.73 1.15 -1.30	16.89 1.36 -0.23	19.31 1.56 0.00	24.90 2.01 0.00	22.70 1.88 -1.21	25.29 2.02 -2.71	19.48 1.62 -0.84	20.64 1.75 -0.90	20.87 1.86 0.00	23.00 2.09 0.00	21.50 1.94 -0.59	20.38 1.83 -0.22	21.85 1.89 -1.12	21.26 1.87 -0.22	20.52 1.72 0.01	66.24 5.32 0.00	62.49 4.67 0.00	24.66 1.84 0.00	18.24 1.43 0.00	17.75 1.43 0.00

NYPA_KENT____GT 24152	15.76 1.42 0.00	16.39 1.16 -3.16	16.94 1.19 -3.06	17.27 1.16 -3.74	15.79 1.21 -1.30	16.97 1.43 -0.23	19.36 1.61 0.00	24.98 2.08 0.00	22.75 1.94 -1.21	25.35 2.08 -2.71	19.56 1.70 -0.84	20.72 1.82 -0.90	20.95 1.94 0.00	23.05 2.14 0.00	21.56 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.49 5.57 0.00	62.81 4.98 0.00	24.76 1.93 0.00	18.32 1.51 0.00	17.84 1.52 0.00
NYPA_POUCH1____GT 24155	15.78 1.44 0.00	16.41 1.19 -3.16	16.95 1.20 -3.06	17.25 1.14 -3.74	15.77 1.19 -1.30	16.94 1.41 -0.23	19.32 1.57 0.00	24.93 2.03 0.00	22.69 1.88 -1.21	25.27 1.99 -2.71	19.49 1.62 -0.84	20.65 1.75 -0.90	20.88 1.87 0.00	22.98 2.07 0.00	21.49 1.94 -0.59	20.41 1.86 -0.22	21.89 1.92 -1.12	21.26 1.87 -0.22	20.52 1.72 0.01	66.31 5.39 0.00	62.71 4.88 0.00	24.72 1.89 0.00	18.30 1.49 0.00	17.81 1.50 0.00
NYPA_VERNON____GT2 24162	15.74 1.40 0.00	16.37 1.15 -3.16	16.93 1.19 -3.06	17.27 1.15 -3.74	15.79 1.21 -1.30	16.97 1.43 -0.23	19.37 1.61 0.00	24.98 2.08 0.00	22.76 1.94 -1.21	25.36 2.09 -2.71	19.57 1.71 -0.84	20.72 1.83 -0.90	20.96 1.95 0.00	23.05 2.14 0.00	21.56 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.47 5.55 0.00	62.76 4.93 0.00	24.74 1.92 0.00	18.31 1.49 0.00	17.82 1.51 0.00
NYPA_VERNON____GT3 24163	15.74 1.40 0.00	16.37 1.15 -3.16	16.93 1.19 -3.06	17.27 1.15 -3.74	15.79 1.21 -1.30	16.97 1.43 -0.23	19.37 1.61 0.00	24.98 2.08 0.00	22.76 1.94 -1.21	25.36 2.09 -2.71	19.57 1.71 -0.84	20.72 1.83 -0.90	20.96 1.95 0.00	23.05 2.14 0.00	21.56 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.47 5.55 0.00	62.76 4.93 0.00	24.74 1.92 0.00	18.31 1.49 0.00	17.82 1.51 0.00
NYPA__ASTORIA_CC1 323568	15.72 1.39 0.00	16.36 1.14 -3.16	16.92 1.18 -3.06	17.25 1.14 -3.74	15.78 1.20 -1.30	16.96 1.42 -0.23	19.36 1.60 0.00	24.96 2.06 0.00	22.74 1.93 -1.21	25.34 2.07 -2.71	19.56 1.69 -0.84	20.71 1.81 -0.90	20.94 1.93 0.00	23.03 2.12 0.00	21.54 1.98 -0.59	20.45 1.90 -0.22	21.93 1.97 -1.12	21.31 1.93 -0.22	20.56 1.76 0.01	66.41 5.49 0.00	62.70 4.87 0.00	24.72 1.89 0.00	18.28 1.47 0.00	17.81 1.49 0.00
NYPA__ASTORIA_CC2 323569	15.72 1.39 0.00	16.36 1.14 -3.16	16.92 1.18 -3.06	17.25 1.14 -3.74	15.78 1.20 -1.30	16.96 1.42 -0.23	19.36 1.60 0.00	24.96 2.06 0.00	22.74 1.93 -1.21	25.34 2.07 -2.71	19.56 1.69 -0.84	20.71 1.81 -0.90	20.94 1.93 0.00	23.03 2.12 0.00	21.54 1.98 -0.59	20.45 1.90 -0.22	21.93 1.97 -1.12	21.31 1.93 -0.22	20.56 1.76 0.01	66.41 5.49 0.00	62.70 4.87 0.00	24.72 1.89 0.00	18.28 1.47 0.00	17.81 1.49 0.00
NYPA__HOLTSVILL 23794	16.01 1.67 0.00	16.61 1.38 -3.16	17.15 1.40 -3.06	17.51 1.40 -3.74	16.04 1.46 -1.30	17.30 1.77 -0.23	19.72 1.96 0.00	25.90 3.00 0.00	23.51 2.69 -1.21	27.72 2.81 -4.34	19.88 2.02 -0.84	21.12 2.22 -0.91	21.41 2.41 0.00	35.34 2.62 -11.81	35.74 2.44 -14.34	20.83 2.28 -0.22	22.35 2.39 -1.12	26.45 2.38 -4.91	29.15 2.19 -8.16	83.14 7.21 -15.02	63.92 6.09 0.00	27.98 2.44 -2.71	21.54 1.82 -2.91	22.85 1.81 -4.72
NYPA____HELLGATE_GT1 24158	15.65 1.31 0.00	16.32 1.10 -3.16	16.87 1.12 -3.06	17.20 1.09 -3.74	15.73 1.15 -1.30	16.89 1.36 -0.23	19.31 1.56 0.00	24.91 2.01 0.00	22.70 1.88 -1.21	25.29 2.02 -2.71	19.48 1.62 -0.84	20.64 1.75 -0.90	20.87 1.86 0.00	23.00 2.09 0.00	21.50 1.94 -0.59	20.38 1.83 -0.22	21.85 1.89 -1.12	21.26 1.87 -0.22	20.52 1.72 0.01	66.24 5.32 0.00	62.49 4.66 0.00	24.66 1.84 0.00	18.24 1.43 0.00	17.75 1.43 0.00
NYPA____HELLGATE_GT2 24159	15.65 1.31 0.00	16.32 1.10 -3.16	16.87 1.12 -3.06	17.20 1.09 -3.74	15.73 1.15 -1.30	16.89 1.36 -0.23	19.31 1.56 0.00	24.91 2.01 0.00	22.70 1.88 -1.21	25.29 2.02 -2.71	19.48 1.62 -0.84	20.64 1.75 -0.90	20.87 1.86 0.00	23.00 2.09 0.00	21.50 1.94 -0.59	20.38 1.83 -0.22	21.85 1.89 -1.12	21.26 1.87 -0.22	20.52 1.72 0.01	66.24 5.32 0.00	62.49 4.66 0.00	24.66 1.84 0.00	18.24 1.43 0.00	17.75 1.43 0.00
NYS_BARGE__HYD 23848	14.09 -0.25 0.00	12.35 -0.26 -0.55	12.93 -0.28 -0.53	12.75 -0.27 -0.65	13.17 -0.33 -0.23	15.14 -0.21 -0.04	17.71 -0.04 0.00	22.55 -0.35 0.00	19.18 -0.43 0.00	19.91 -0.66 0.00	16.43 -0.59 0.00	17.29 -0.70 0.00	18.21 -0.80 0.00	19.90 -1.01 0.00	18.22 -0.75 0.00	17.64 -0.68 0.00	18.08 -0.77 0.00	18.57 -0.60 0.00	18.30 -0.51 0.00	59.96 -0.96 0.00	57.33 -0.50 0.00	32.40 -0.07 -9.64	16.75 -0.06 0.00	16.28 -0.04 0.00
O.H_GEN_BRUCE 24063	14.20 -0.14 0.00	12.55 -0.16 -0.64	13.13 -0.17 -0.62	12.98 -0.15 -0.76	13.35 -0.19 -0.26	15.27 -0.08 -0.05	16.42 0.07 1.41	22.74 -0.16 0.00	19.31 -0.30 0.00	20.12 -0.45 0.00	16.56 -0.46 0.00	17.46 -0.54 0.00	18.42 -0.58 0.00	20.15 -0.77 0.00	18.43 -0.53 0.00	17.84 -0.48 0.00	18.30 -0.54 0.00	18.75 -0.42 0.00	18.40 -0.41 0.00	60.30 -0.62 0.00	57.73 -0.09 0.00	19.50 0.00 3.34	16.81 0.00 0.00	16.34 0.02 0.00
OAK_ORCHARD__HYD 24046	14.25 -0.09 0.00	12.35 -0.12 -0.41	12.94 -0.14 -0.39	12.72 -0.13 -0.48	13.29 -0.16 -0.17	15.28 -0.06 -0.03	17.89 0.14 0.00	23.02 0.13 0.00	19.65 0.04 0.00	20.48 -0.09 0.00	16.92 -0.10 0.00	17.84 -0.15 0.00	18.82 -0.18 0.00	20.62 -0.30 0.00	18.78 -0.19 0.00	18.16 -0.17 0.00	18.61 -0.23 0.00	19.05 -0.11 0.00	18.77 -0.04 0.00	61.32 0.40 0.00	58.38 0.55 0.00	23.01 0.19 0.00	16.88 0.07 0.00	16.34 0.03 0.00
OCC_CHEM__DRP 24175	13.92 -0.42 0.00	12.24 -0.40 -0.57	12.81 -0.42 -0.55	12.64 -0.40 -0.67	13.15 -0.36 -0.23	15.18 -0.17 -0.04	17.73 -0.02 0.00	22.23 -0.67 0.00	18.87 -0.74 0.00	19.54 -1.02 0.00	16.14 -0.89 0.00	16.98 -1.01 0.00	17.88 -1.13 0.00	19.54 -1.37 0.00	17.89 -1.08 0.00	17.33 -0.99 0.00	17.75 -1.10 0.00	18.25 -0.91 0.00	18.00 -0.81 0.00	59.12 -1.80 0.00	56.57 -1.26 0.00	22.40 -0.43 0.00	16.55 -0.27 0.00	16.10 -0.21 0.00
OLIN_CORP_DRP 24177	13.93 -0.41 0.00	12.25 -0.38 -0.57	12.83 -0.41 -0.55	12.65 -0.39 -0.67	13.03 -0.48 -0.23	14.96 -0.39 -0.04	17.47 -0.29 0.00	22.23 -0.67 0.00	18.91 -0.70 0.00	19.61 -0.96 0.00	16.18 -0.84 0.00	17.03 -0.96 0.00	17.94 -1.07 0.00	19.60 -1.31 0.00	17.94 -1.03 0.00	17.38 -0.94 0.00	17.80 -1.04 0.00	18.30 -0.87 0.00	18.02 -0.79 0.00	59.00 -1.92 0.00	56.42 -1.41 0.00	36.50 -0.41 -14.09	16.52 -0.29 0.00	16.06 -0.25 0.00
OLIN_CORP_DSASP 323712	13.92 -0.42 0.00	12.24 -0.40 -0.57	12.81 -0.42 -0.55	12.64 -0.40 -0.67	13.15 -0.36 -0.23	15.18 -0.17 -0.04	17.73 -0.02 0.00	22.23 -0.67 0.00	18.87 -0.74 0.00	19.54 -1.02 0.00	16.14 -0.89 0.00	16.98 -1.01 0.00	17.88 -1.13 0.00	19.54 -1.37 0.00	17.89 -1.08 0.00	17.33 -0.99 0.00	17.75 -1.10 0.00	18.25 -0.91 0.00	18.00 -0.81 0.00	59.12 -1.80 0.00	56.57 -1.26 0.00	22.40 -0.43 0.00	16.55 -0.27 0.00	16.10 -0.21 0.00

ONEIDA_HERK_LFGE 323681	14.75 0.41 0.00	12.31 0.33 0.08	12.93 0.33 0.08	12.57 0.30 0.10	13.58 0.34 0.04	15.75 0.45 0.01	18.41 0.66 0.00	23.78 0.88 0.00	21.24 0.73 -0.90	24.36 0.79 -3.01	29.62 0.67 -11.93	19.01 0.73 -0.29	19.76 0.75 0.00	32.11 0.82 -10.38	35.24 0.72 -15.56	18.99 0.66 0.00	19.52 0.67 0.00	19.85 0.69 0.00	19.53 0.72 0.00	63.39 2.47 0.00	60.20 2.36 0.00	23.73 0.90 0.00	17.39 0.58 0.00	16.81 0.49 0.00
ONONDAGA_REF_OCCRA 23987	14.31 -0.03 0.00	12.29 -0.05 -0.28	12.88 -0.07 -0.27	12.64 -0.05 -0.33	13.33 -0.06 -0.11	15.31 -0.02 -0.02	17.83 0.08 0.00	23.02 0.12 0.00	19.73 0.12 0.00	20.70 0.14 0.00	19.10 0.10 -1.98	18.10 0.11 0.00	19.10 0.09 0.00	22.82 0.07 -1.84	21.77 0.07 -2.74	18.38 0.06 0.00	18.90 0.05 0.00	19.24 0.07 0.00	18.89 0.09 0.00	61.41 0.49 0.00	58.32 0.49 0.00	22.98 0.16 0.00	16.88 0.07 0.00	16.34 0.03 0.00
ONONDAGA___COGEN 23986	14.21 -0.13 0.00	12.15 -0.13 -0.22	12.74 -0.14 -0.21	12.49 -0.14 -0.26	13.22 -0.14 -0.09	15.18 -0.14 -0.01	17.69 -0.07 0.00	22.83 -0.07 0.00	19.56 -0.05 0.00	20.51 -0.05 0.00	19.00 -0.06 -2.03	17.93 -0.07 0.00	18.95 -0.06 0.00	22.64 -0.15 -1.87	21.60 -0.12 -2.76	18.22 -0.11 0.00	18.70 -0.14 0.00	19.05 -0.11 0.00	18.74 -0.07 0.00	60.89 -0.03 0.00	57.78 -0.05 0.00	22.78 -0.05 0.00	16.73 -0.08 0.00	16.20 -0.12 0.00
ONTARIO___LFGE 23819	14.65 0.31 0.00	12.87 0.21 -0.60	13.48 0.22 -0.58	13.32 0.24 -0.71	13.79 0.26 -0.25	15.78 0.43 -0.05	18.48 0.73 0.00	23.83 0.93 0.00	20.36 0.75 0.00	21.43 0.87 0.00	17.62 0.60 0.00	18.63 0.64 0.00	19.64 0.63 0.00	21.53 0.61 0.00	19.60 0.63 0.00	18.93 0.61 0.00	19.52 0.68 0.00	19.90 0.74 0.00	19.57 0.76 0.00	64.02 3.10 0.00	60.99 3.15 0.00	24.00 1.17 0.00	17.58 0.77 0.00	16.98 0.67 0.00
ORANGEVILLE_WT_PWR 323706	14.02 -0.32 0.00	12.50 -0.33 -0.76	13.11 -0.32 -0.74	13.00 -0.28 -0.90	13.28 -0.31 -0.31	15.19 -0.17 -0.06	17.78 0.03 0.00	22.70 -0.21 0.00	19.28 -0.33 0.00	20.31 -0.25 0.00	16.65 -0.37 0.00	17.57 -0.43 0.00	18.44 -0.56 0.00	20.24 -0.67 0.00	18.57 -0.39 0.00	18.00 -0.32 0.00	18.59 -0.25 0.00	19.11 -0.05 0.00	18.86 0.05 0.00	61.83 0.91 0.00	59.02 1.19 0.00	23.36 0.53 0.00	17.22 0.41 0.00	16.71 0.39 0.00
OSWEGATCHIE___HYD 24044	14.25 -0.09 0.00	11.98 -0.08 0.00	12.59 -0.10 0.00	12.26 -0.11 0.00	13.19 -0.09 0.00	15.16 -0.15 0.00	17.70 -0.05 0.00	22.79 -0.11 0.00	6.75 -0.14 12.72	-0.81 -0.13 21.24	63.08 -0.05 -46.11	5.52 -0.08 12.40	18.93 -0.08 0.00	70.96 -0.03 -50.07	84.43 -0.12 -65.59	14.56 -0.16 3.60	0.59 -0.25 18.01	15.24 -0.25 3.67	18.64 -0.17 0.00	60.32 -0.60 0.00	57.75 -0.08 0.00	22.88 0.05 0.00	16.74 -0.07 0.00	16.26 -0.05 0.00
OSWEGO___5 23606	14.02 -0.32 0.00	11.90 -0.28 -0.12	12.49 -0.31 -0.11	12.22 -0.30 -0.14	13.01 -0.32 -0.05	14.97 -0.34 -0.01	17.41 -0.34 0.00	22.46 -0.44 0.00	19.23 -0.38 0.00	20.15 -0.41 0.00	16.68 -0.35 0.00	17.61 -0.38 0.00	18.61 -0.40 0.00	20.45 -0.47 0.00	18.56 -0.40 0.00	17.94 -0.39 0.00	18.42 -0.42 0.00	18.76 -0.41 0.00	18.43 -0.38 0.00	59.82 -1.10 0.00	56.79 -1.04 0.00	22.41 -0.42 0.00	16.48 -0.34 0.00	15.97 -0.34 0.00
OSWEGO___6 23613	14.02 -0.32 0.00	11.90 -0.28 -0.12	12.49 -0.31 -0.11	12.22 -0.30 -0.14	13.01 -0.32 -0.05	14.97 -0.34 -0.01	17.41 -0.34 0.00	22.46 -0.44 0.00	19.23 -0.38 0.00	20.15 -0.41 0.00	16.68 -0.35 0.00	17.61 -0.38 0.00	18.61 -0.40 0.00	20.45 -0.47 0.00	18.56 -0.40 0.00	17.94 -0.39 0.00	18.42 -0.42 0.00	18.76 -0.41 0.00	18.43 -0.38 0.00	59.82 -1.10 0.00	56.79 -1.04 0.00	22.41 -0.42 0.00	16.48 -0.34 0.00	15.97 -0.34 0.00
OUTOKUMPU-AB___DRP 24206	14.31 -0.03 0.00	12.56 -0.08 -0.58	13.15 -0.08 -0.56	12.98 -0.08 -0.68	13.44 -0.08 -0.24	15.47 0.12 -0.04	18.11 0.35 0.00	22.92 0.02 0.00	19.43 -0.18 0.00	20.17 -0.39 0.00	16.63 -0.38 0.00	17.51 -0.48 0.00	18.45 -0.56 0.00	20.16 -0.75 0.00	18.46 -0.50 0.00	17.88 -0.45 0.00	18.31 -0.54 0.00	18.81 -0.36 0.00	18.53 -0.28 0.00	60.84 -0.08 0.00	58.35 0.52 0.00	46.85 0.30 -23.72	17.03 0.22 0.00	16.54 0.23 0.00
OXBOW___ 24026	14.15 -0.19 0.00	12.43 -0.21 -0.57	13.01 -0.22 -0.55	12.84 -0.21 -0.68	13.32 -0.19 -0.24	15.36 0.01 -0.04	17.97 0.22 0.00	22.65 -0.25 0.00	19.21 -0.39 0.00	19.92 -0.64 0.00	16.44 -0.58 0.00	17.30 -0.69 0.00	18.23 -0.78 0.00	19.92 -1.00 0.00	18.23 -0.73 0.00	17.66 -0.67 0.00	18.09 -0.76 0.00	18.59 -0.58 0.00	18.32 -0.49 0.00	60.19 -0.73 0.00	57.66 -0.17 0.00	35.54 0.01 -12.70	16.84 0.03 0.00	16.37 0.05 0.00
OXY_CHEM_DSASP 323612	13.92 -0.42 0.00	12.24 -0.40 -0.57	12.81 -0.42 -0.55	12.64 -0.40 -0.67	13.15 -0.36 -0.23	15.18 -0.17 -0.04	17.73 -0.02 0.00	22.23 -0.67 0.00	18.87 -0.74 0.00	19.54 -1.02 0.00	16.14 -0.89 0.00	16.98 -1.01 0.00	17.88 -1.13 0.00	19.54 -1.37 0.00	17.89 -1.08 0.00	17.33 -0.99 0.00	17.75 -1.10 0.00	18.25 -0.91 0.00	18.00 -0.81 0.00	59.12 -1.80 0.00	56.57 -1.26 0.00	22.40 -0.43 0.00	16.55 -0.27 0.00	16.10 -0.21 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	13.92 -0.42 0.00	12.24 -0.40 -0.57	12.81 -0.42 -0.55	12.64 -0.40 -0.67	13.15 -0.36 -0.23	15.18 -0.17 -0.04	17.73 -0.02 0.00	22.23 -0.67 0.00	18.87 -0.74 0.00	19.54 -1.02 0.00	16.14 -0.89 0.00	16.98 -1.01 0.00	17.88 -1.13 0.00	19.54 -1.37 0.00	17.89 -1.08 0.00	17.33 -0.99 0.00	17.75 -1.10 0.00	18.25 -0.91 0.00	18.00 -0.81 0.00	59.12 -1.80 0.00	56.57 -1.26 0.00	22.40 -0.43 0.00	16.55 -0.27 0.00	16.10 -0.21 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.69 1.35 0.00	16.35 1.12 -3.16	16.89 1.15 -3.06	17.23 1.12 -3.74	15.76 1.18 -1.30	16.93 1.40 -0.23	19.35 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.53 1.67 -0.84	20.68 1.79 -0.90	20.92 1.91 0.00	23.04 2.13 0.00	21.54 1.98 -0.59	20.42 1.87 -0.22	21.90 1.93 -1.12	21.30 1.91 -0.22	20.57 1.77 0.01	66.44 5.52 0.00	62.68 4.85 0.00	24.72 1.89 0.00	18.28 1.47 0.00	17.78 1.47 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	15.73 1.40 0.00	16.39 1.16 -3.16	16.93 1.19 -3.06	17.26 1.15 -3.74	15.81 1.23 -1.30	16.97 1.43 -0.23	19.41 1.66 0.00	25.06 2.16 0.00	22.83 2.01 -1.21	25.43 2.15 -2.71	19.61 1.74 -0.84	20.76 1.86 -0.90	20.99 1.99 0.00	23.13 2.22 0.00	21.63 2.07 -0.59	20.51 1.97 -0.22	21.99 2.02 -1.12	21.39 2.01 -0.22	20.67 1.87 0.01	66.77 5.85 0.00	63.02 5.19 0.00	24.86 2.03 0.00	18.36 1.55 0.00	17.85 1.53 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	14.71 0.37 0.00	12.95 0.25 -0.64	13.54 0.24 -0.62	13.39 0.26 -0.75	13.79 0.25 -0.26	15.82 0.47 -0.05	18.51 0.76 0.00	23.62 0.72 0.00	20.04 0.43 0.00	20.94 0.38 0.00	17.21 0.19 0.00	18.17 0.18 0.00	19.18 0.17 0.00	20.97 0.05 0.00	19.19 0.23 0.00	18.57 0.25 0.00	19.07 0.22 0.00	19.49 0.33 0.00	19.11 0.31 0.00	62.76 1.84 0.00	60.21 2.38 0.00	77.33 0.97 -53.53	17.48 0.67 0.00	16.96 0.64 0.00

PAWLING_115_KV_BK3_REV_LBMP_H 345028	15.78 1.44 0.00	16.49 1.18 -3.25	17.04 1.22 -3.15	17.40 1.19 -3.84	15.87 1.25 -1.34	17.06 1.51 -0.23	19.53 1.78 0.00	25.27 2.37 0.00	23.10 2.19 -1.31	25.82 2.34 -2.92	19.83 1.90 -0.91	20.99 2.02 -0.98	21.15 2.14 0.00	23.25 2.33 0.00	21.76 2.15 -0.64	20.67 2.10 -0.24	22.24 2.18 -1.21	21.57 2.15 -0.25	20.83 2.02 0.00	67.37 6.45 0.00	63.68 5.85 0.00	25.07 2.25 0.00	18.49 1.68 0.00	17.91 1.59 0.00
PEEKSKILL____ 23653	15.60 1.26 0.00	16.22 1.03 -3.12	16.77 1.07 -3.02	17.11 1.04 -3.69	15.66 1.09 -1.29	16.85 1.32 -0.23	19.26 1.51 0.00	24.90 2.00 0.00	22.63 1.83 -1.20	25.22 1.97 -2.69	19.47 1.61 -0.84	20.61 1.72 -0.90	20.83 1.83 0.00	22.92 2.00 0.00	21.43 1.88 -0.58	20.37 1.82 -0.22	21.84 1.89 -1.11	21.23 1.84 -0.23	20.49 1.69 0.00	66.22 5.30 0.00	62.64 4.81 0.00	24.68 1.85 0.00	18.23 1.42 0.00	17.69 1.37 0.00
PGE MADISON__WINDPWR 24146	15.25 0.91 0.00	14.06 0.74 -1.26	14.70 0.80 -1.22	14.70 0.84 -1.49	14.74 0.94 -0.52	16.57 1.17 -0.09	19.42 1.67 0.00	25.34 2.44 0.00	22.12 2.17 -0.34	24.14 2.42 -1.15	19.34 2.01 -0.31	20.35 2.24 -0.11	21.35 2.34 0.00	23.27 2.36 0.00	20.88 1.92 0.00	20.23 1.90 0.00	20.83 1.98 0.00	21.28 2.12 0.00	20.79 1.99 0.00	68.15 7.23 0.00	64.89 7.06 0.00	28.64 2.68 -3.14	18.64 1.82 0.00	18.08 1.76 0.00
PIERCEFIELD____HYD 23852	13.95 -0.39 0.00	11.75 -0.31 0.00	12.35 -0.33 0.00	12.05 -0.32 0.00	12.97 -0.31 0.00	14.82 -0.49 0.00	17.24 -0.51 0.00	22.15 -0.75 0.00	-1.15 -0.71 20.05	-14.31 -0.75 34.13	83.62 -0.53 -67.13	-1.91 -0.62 19.29	18.38 -0.63 0.00	94.21 -0.56 -73.86	114.39 -0.65 -96.07	12.12 -0.65 5.56	-9.77 -0.78 27.84	12.69 -0.80 5.68	18.12 -0.69 0.00	58.42 -2.50 0.00	56.19 -1.64 0.00	22.34 -0.48 0.00	16.35 -0.46 0.00	15.98 -0.34 0.00
PINELAWN_CC_1 323563	16.02 1.68 0.00	16.62 1.39 -3.16	17.17 1.43 -3.06	17.52 1.41 -3.74	16.07 1.48 -1.30	17.33 1.80 -0.23	19.73 1.98 0.00	25.72 2.81 0.00	23.37 2.55 -1.21	27.61 2.71 -4.34	19.95 2.09 -0.84	21.20 2.30 -0.91	21.45 2.44 0.00	35.40 2.67 -11.81	35.79 2.49 -14.34	20.95 2.40 -0.22	22.47 2.51 -1.12	26.55 2.47 -4.91	29.26 2.30 -8.16	83.33 7.39 -15.02	64.37 6.54 0.00	28.14 2.60 -2.72	21.65 1.93 -2.91	22.95 1.91 -4.72
PJM_GEN_HTP_PROXY 323702	15.71 1.37 0.00	16.34 1.12 -3.16	16.90 1.16 -3.06	17.24 1.13 -3.74	15.76 1.18 -1.30	16.96 1.42 -0.23	19.36 1.61 0.00	25.02 2.12 0.00	22.77 1.95 -1.21	25.38 2.10 -2.71	19.59 1.73 -0.84	20.75 1.85 -0.90	20.98 1.97 0.00	23.08 2.16 0.00	21.58 2.02 -0.59	20.50 1.95 -0.22	21.99 2.02 -1.12	21.37 1.97 -0.23	20.62 1.81 -0.01	66.60 5.68 0.00	62.91 5.08 0.00	24.80 1.97 0.00	18.33 1.52 0.00	17.80 1.48 0.00
PJM_GEN_KEystone 24065	15.04 0.70 0.00	14.47 0.54 -1.86	15.04 0.56 -1.80	15.14 0.57 -2.20	14.64 0.59 -0.77	16.22 0.78 -0.13	18.71 0.96 0.00	24.03 1.13 0.00	20.53 0.93 0.00	21.59 1.03 0.00	17.76 0.74 0.00	18.80 0.81 0.00	19.87 0.86 0.00	21.79 0.88 0.00	19.88 0.92 0.00	19.23 0.90 0.00	19.78 0.93 0.00	20.08 0.92 0.00	19.60 0.79 0.00	63.84 2.92 0.00	60.82 2.98 0.00	31.44 1.15 -7.46	17.67 0.85 0.00	17.16 0.84 0.00
PJM_GEN_NEPTUNE_PROXY 323594	15.92 1.58 0.00	16.54 1.31 -3.16	17.08 1.34 -3.06	17.43 1.32 -3.74	15.97 1.39 -1.30	17.21 1.67 -0.23	19.57 1.82 0.00	25.45 2.55 0.00	23.13 2.31 -1.21	27.36 2.46 -4.34	19.79 1.92 -0.84	21.01 2.11 -0.91	21.25 2.24 0.00	35.17 2.45 -11.81	35.58 2.28 -14.34	20.75 2.20 -0.22	22.25 2.29 -1.12	26.32 2.25 -4.91	29.04 2.07 -8.16	82.58 6.64 -15.02	63.73 5.90 0.00	27.90 2.36 -2.71	21.50 1.78 -2.91	22.79 1.75 -4.72
PJM_GEN_VFT_PROXY 323633	15.63 1.29 0.00	16.28 1.06 -3.16	16.84 1.10 -3.06	17.20 1.09 -3.74	15.70 1.12 -1.30	16.88 1.34 -0.23	19.26 1.51 0.00	24.85 1.95 0.00	22.62 1.80 -1.21	25.22 1.94 -2.71	19.45 1.59 -0.84	20.62 1.72 -0.90	20.83 1.83 0.00	22.93 2.01 0.00	21.44 1.89 -0.59	20.37 1.82 -0.22	21.85 1.88 -1.12	21.21 1.83 -0.22	20.47 1.67 0.01	66.15 5.23 0.00	62.51 4.68 0.00	24.63 1.80 0.00	18.23 1.42 0.00	17.69 1.38 0.00
PLEASANTVLY__LBMP 24000	15.60 1.26 0.00	16.39 1.03 -3.29	16.94 1.07 -3.19	17.32 1.05 -3.90	15.73 1.09 -1.36	16.85 1.30 -0.24	19.26 1.51 0.00	24.89 1.99 0.00	22.66 1.81 -1.24	25.29 1.94 -2.78	19.48 1.59 -0.87	20.62 1.70 -0.93	20.81 1.80 0.00	22.89 1.97 0.00	21.41 1.84 -0.61	20.34 1.79 -0.23	21.86 1.85 -1.16	21.21 1.81 -0.24	20.48 1.68 0.00	66.21 5.29 0.00	62.61 4.78 0.00	24.68 1.86 0.00	18.22 1.41 0.00	17.67 1.35 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	15.68 1.34 0.00	16.34 1.09 -3.18	16.89 1.13 -3.08	17.24 1.11 -3.76	15.75 1.15 -1.31	16.92 1.39 -0.23	19.35 1.59 0.00	25.01 2.11 0.00	22.76 1.93 -1.21	25.36 2.07 -2.73	19.57 1.70 -0.85	20.72 1.82 -0.91	20.94 1.93 0.00	23.02 2.11 0.00	21.53 1.97 -0.59	20.47 1.91 -0.22	21.96 1.98 -1.13	21.33 1.94 -0.23	20.60 1.79 0.00	66.58 5.66 0.00	62.95 5.12 0.00	24.81 1.98 0.00	18.32 1.51 0.00	17.77 1.45 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	15.69 1.35 0.00	16.55 1.11 -3.38	17.09 1.14 -3.27	17.48 1.12 -3.99	15.85 1.18 -1.39	16.97 1.42 -0.24	19.41 1.66 0.00	25.10 2.20 0.00	23.06 1.99 -1.46	25.96 2.15 -3.26	19.81 1.77 -1.01	20.98 1.89 -1.10	21.00 2.00 0.00	23.10 2.19 0.00	21.72 2.03 -0.72	20.56 1.96 -0.27	22.25 2.03 -1.37	21.44 2.00 -0.28	20.69 1.89 0.00	66.94 6.02 0.00	63.27 5.44 0.00	24.92 2.09 0.00	18.38 1.56 0.00	17.80 1.48 0.00
POLETTI____ 23519	15.70 1.36 0.00	16.33 1.11 -3.16	16.89 1.15 -3.06	17.23 1.12 -3.74	15.75 1.17 -1.30	16.94 1.40 -0.23	19.31 1.55 0.00	24.91 2.01 0.00	22.68 1.86 -1.21	25.27 2.00 -2.71	19.52 1.65 -0.84	20.67 1.77 -0.90	20.89 1.88 0.00	22.97 2.06 0.00	21.48 1.93 -0.59	20.41 1.86 -0.22	21.89 1.93 -1.12	21.26 1.87 -0.22	20.51 1.71 0.01	66.28 5.36 0.00	62.59 4.76 0.00	24.69 1.86 0.00	18.27 1.46 0.00	17.75 1.43 0.00
PORT_JEFF_3 23555	16.02 1.68 0.00	16.62 1.39 -3.16	17.16 1.42 -3.06	17.52 1.41 -3.74	16.06 1.47 -1.30	17.32 1.78 -0.23	19.76 2.01 0.00	25.98 3.07 0.00	23.57 2.76 -1.21	27.77 2.87 -4.34	19.94 2.07 -0.84	21.18 2.28 -0.91	21.48 2.47 0.00	35.41 2.69 -11.81	35.81 2.51 -14.34	20.90 2.35 -0.22	22.40 2.43 -1.12	26.49 2.42 -4.91	29.20 2.24 -8.16	83.33 7.39 -15.02	64.15 6.32 0.00	28.07 2.53 -2.71	21.60 1.88 -2.91	22.90 1.87 -4.72
PORT_JEFF_4 23616	16.02 1.68 0.00	16.62 1.39 -3.16	17.16 1.42 -3.06	17.52 1.41 -3.74	16.06 1.47 -1.30	17.32 1.78 -0.23	19.76 2.01 0.00	25.98 3.07 0.00	23.57 2.76 -1.21	27.77 2.87 -4.34	19.94 2.07 -0.84	21.18 2.28 -0.91	21.48 2.47 0.00	35.41 2.69 -11.81	35.81 2.51 -14.34	20.90 2.35 -0.22	22.40 2.43 -1.12	26.49 2.42 -4.91	29.20 2.24 -8.16	83.33 7.39 -15.02	64.15 6.32 0.00	28.07 2.53 -2.71	21.60 1.88 -2.91	22.90 1.87 -4.72

PORT_JEFF_IC 23713	16.06 1.72 0.00	16.65 1.42 -3.16	17.19 1.45 -3.06	17.55 1.44 -3.74	16.09 1.51 -1.30	17.36 1.83 -0.23	19.82 2.07 0.00	26.07 3.17 0.00	23.67 2.84 -1.21	27.82 2.92 -4.34	20.00 2.14 -0.84	21.24 2.34 -0.91	21.54 2.53 0.00	35.49 2.77 -11.81	35.88 2.58 -14.34	20.96 2.41 -0.22	22.42 2.45 -1.12	26.51 2.44 -4.91	29.23 2.27 -8.16	83.45 7.51 -15.02	64.36 6.53 0.00	28.15 2.61 -2.71	21.65 1.93 -2.91	22.94 1.91 -4.72
PPL PILGRIM_ST_GT1 24216	16.09 1.75 0.00	16.67 1.45 -3.16	17.22 1.48 -3.06	17.57 1.46 -3.74	16.11 1.53 -1.30	17.39 1.86 -0.23	19.80 2.05 0.00	25.82 2.91 0.00	23.48 2.66 -1.21	27.74 2.84 -4.34	20.00 2.14 -0.84	21.26 2.36 -0.91	21.53 2.51 0.00	35.42 2.70 -11.81	35.81 2.51 -14.34	21.01 2.46 -0.22	22.53 2.56 -1.12	26.62 2.54 -4.91	29.27 2.31 -8.16	83.21 7.28 -15.02	64.54 6.71 0.00	28.22 2.68 -2.71	21.70 1.98 -2.91	22.99 1.95 -4.72
PPL PILGRIM_ST_GT2 24217	16.09 1.75 0.00	16.67 1.45 -3.16	17.22 1.48 -3.06	17.57 1.46 -3.74	16.11 1.53 -1.30	17.39 1.86 -0.23	19.80 2.05 0.00	25.82 2.91 0.00	23.48 2.66 -1.21	27.74 2.84 -4.34	20.00 2.14 -0.84	21.26 2.36 -0.91	21.53 2.51 0.00	35.42 2.70 -11.81	35.81 2.51 -14.34	21.01 2.46 -0.22	22.53 2.56 -1.12	26.62 2.54 -4.91	29.27 2.31 -8.16	83.21 7.28 -15.02	64.54 6.71 0.00	28.22 2.68 -2.71	21.70 1.98 -2.91	22.99 1.95 -4.72
PPL_SHRM_GT3 24213	15.99 1.65 0.00	16.58 1.35 -3.16	17.10 1.36 -3.06	17.48 1.37 -3.74	16.00 1.41 -1.30	17.22 1.69 -0.23	19.65 1.89 0.00	26.14 3.24 0.00	23.70 2.87 -1.21	27.89 2.99 -4.34	19.70 1.83 -0.84	20.92 2.02 -0.91	21.33 2.32 0.00	35.25 2.53 -11.81	35.66 2.36 -14.34	20.66 2.10 -0.22	22.19 2.22 -1.12	26.30 2.23 -4.91	29.05 2.09 -8.16	83.20 7.26 -15.02	63.55 5.72 0.00	27.82 2.29 -2.71	21.45 1.73 -2.91	22.79 1.75 -4.72
PPL_SHRM_GT4 24214	15.99 1.65 0.00	16.58 1.35 -3.16	17.10 1.36 -3.06	17.48 1.37 -3.74	16.00 1.41 -1.30	17.22 1.69 -0.23	19.65 1.89 0.00	26.14 3.24 0.00	23.70 2.87 -1.21	27.89 2.99 -4.34	19.70 1.83 -0.84	20.92 2.02 -0.91	21.33 2.32 0.00	35.25 2.53 -11.81	35.66 2.36 -14.34	20.66 2.10 -0.22	22.19 2.22 -1.12	26.30 2.23 -4.91	29.05 2.09 -8.16	83.20 7.26 -15.02	63.55 5.72 0.00	27.82 2.29 -2.71	21.45 1.73 -2.91	22.79 1.75 -4.72
PROJECT___ORANGE 1 24174	14.16 -0.18 0.00	12.06 -0.17 -0.17	12.66 -0.19 -0.16	12.39 -0.18 -0.20	13.15 -0.19 -0.07	15.15 -0.17 -0.01	17.65 -0.10 0.00	22.78 -0.12 0.00	19.51 -0.10 0.00	20.45 -0.11 0.00	18.98 -0.10 -2.06	17.88 -0.12 0.00	18.88 -0.13 0.00	22.66 -0.18 -1.92	21.70 -0.13 -2.87	18.19 -0.14 0.00	18.69 -0.15 0.00	19.03 -0.13 0.00	18.70 -0.11 0.00	60.73 -0.19 0.00	57.63 -0.20 0.00	22.72 -0.11 0.00	16.69 -0.12 0.00	16.16 -0.15 0.00
PROJECT___ORANGE 2 24166	14.16 -0.18 0.00	12.06 -0.17 -0.17	12.66 -0.19 -0.16	12.39 -0.18 -0.20	13.15 -0.19 -0.07	15.15 -0.17 -0.01	17.65 -0.10 0.00	22.78 -0.12 0.00	19.51 -0.10 0.00	20.45 -0.11 0.00	18.98 -0.10 -2.06	17.88 -0.12 0.00	18.88 -0.13 0.00	22.66 -0.18 -1.92	21.70 -0.13 -2.87	18.19 -0.14 0.00	18.69 -0.15 0.00	19.03 -0.13 0.00	18.70 -0.11 0.00	60.73 -0.19 0.00	57.63 -0.20 0.00	22.72 -0.11 0.00	16.69 -0.12 0.00	16.16 -0.15 0.00
PYRITES___HYD 24023	14.11 -0.23 0.00	11.89 -0.17 0.00	12.50 -0.18 0.00	12.19 -0.18 0.00	13.13 -0.15 0.00	15.03 -0.28 0.00	17.50 -0.25 0.00	22.50 -0.40 0.00	-1.29 -0.44 20.46	-14.75 -0.46 34.86	83.59 -0.29 -66.86	-2.04 -0.36 19.67	18.65 -0.36 0.00	94.49 -0.27 -73.84	114.34 -0.37 -95.75	12.27 -0.39 5.67	-10.04 -0.49 28.39	12.88 -0.49 5.79	18.44 -0.37 0.00	59.51 -1.41 0.00	57.05 -0.78 0.00	22.64 -0.18 0.00	16.56 -0.25 0.00	16.17 -0.14 0.00
RAMAPO___LBMP 323565	15.60 1.26 0.00	16.14 1.03 -3.04	16.69 1.06 -2.95	17.01 1.04 -3.60	15.62 1.09 -1.25	16.84 1.31 -0.22	19.26 1.51 0.00	24.90 2.00 0.00	22.61 1.83 -1.17	25.17 1.97 -2.64	19.45 1.61 -0.82	20.58 1.71 -0.88	20.82 1.82 0.00	22.90 1.99 0.00	21.41 1.87 -0.57	20.35 1.81 -0.22	21.80 1.88 -1.08	21.21 1.82 -0.22	20.48 1.67 0.00	66.20 5.28 0.00	62.63 4.80 0.00	24.68 1.85 0.00	18.23 1.42 0.00	17.69 1.38 0.00
RANKINE____ 23646	14.51 0.17 0.00	12.77 0.09 -0.61	13.35 0.08 -0.59	13.19 0.09 -0.73	13.60 0.07 -0.25	15.61 0.25 -0.05	18.28 0.52 0.00	23.32 0.42 0.00	19.79 0.18 0.00	20.61 0.04 0.00	16.96 -0.06 0.00	17.88 -0.11 0.00	18.86 -0.15 0.00	20.61 -0.30 0.00	18.87 -0.09 0.00	18.27 -0.06 0.00	18.73 -0.11 0.00	19.21 0.04 0.00	18.88 0.07 0.00	61.96 1.04 0.00	59.38 1.55 0.00	89.10 0.66 -65.61	17.27 0.46 0.00	16.76 0.44 0.00
RAVENSWOOD_GT2_1 24244	15.70 1.36 0.00	16.34 1.12 -3.16	16.90 1.16 -3.06	17.24 1.13 -3.74	15.76 1.18 -1.30	16.95 1.42 -0.23	19.34 1.59 0.00	24.96 2.06 0.00	22.72 1.90 -1.21	25.31 2.04 -2.71	19.54 1.67 -0.84	20.69 1.79 -0.90	20.91 1.91 0.00	23.00 2.08 0.00	21.51 1.95 -0.59	20.44 1.89 -0.22	21.91 1.95 -1.12	21.29 1.90 -0.22	20.54 1.74 0.01	66.38 5.46 0.00	62.69 4.87 0.00	24.73 1.90 0.00	18.30 1.49 0.00	17.78 1.47 0.00
RAVENSWOOD_GT2_2 24245	15.70 1.36 0.00	16.34 1.12 -3.16	16.90 1.16 -3.06	17.24 1.13 -3.74	15.76 1.18 -1.30	16.95 1.42 -0.23	19.34 1.59 0.00	24.96 2.06 0.00	22.72 1.90 -1.21	25.31 2.04 -2.71	19.54 1.67 -0.84	20.69 1.79 -0.90	20.91 1.91 0.00	23.00 2.08 0.00	21.51 1.95 -0.59	20.44 1.89 -0.22	21.91 1.95 -1.12	21.29 1.90 -0.22	20.54 1.74 0.01	66.38 5.46 0.00	62.69 4.87 0.00	24.73 1.90 0.00	18.30 1.49 0.00	17.78 1.47 0.00
RAVENSWOOD_GT2_3 24246	15.71 1.37 0.00	16.35 1.12 -3.16	16.91 1.17 -3.06	17.24 1.14 -3.74	15.77 1.18 -1.30	16.96 1.42 -0.23	19.35 1.60 0.00	24.98 2.08 0.00	22.73 1.92 -1.21	25.33 2.05 -2.71	19.55 1.69 -0.84	20.71 1.81 -0.90	20.93 1.92 0.00	23.01 2.10 0.00	21.52 1.97 -0.59	20.45 1.90 -0.22	21.93 1.97 -1.12	21.30 1.92 -0.22	20.55 1.75 0.01	66.42 5.50 0.00	62.75 4.92 0.00	24.75 1.92 0.00	18.31 1.50 0.00	17.79 1.47 0.00
RAVENSWOOD_GT2_4 24247	15.71 1.37 0.00	16.35 1.12 -3.16	16.91 1.17 -3.06	17.24 1.14 -3.74	15.77 1.18 -1.30	16.96 1.42 -0.23	19.35 1.60 0.00	24.98 2.08 0.00	22.73 1.92 -1.21	25.33 2.05 -2.71	19.55 1.69 -0.84	20.71 1.81 -0.90	20.93 1.92 0.00	23.01 2.10 0.00	21.52 1.97 -0.59	20.45 1.90 -0.22	21.93 1.97 -1.12	21.30 1.92 -0.22	20.55 1.75 0.01	66.42 5.50 0.00	62.75 4.92 0.00	24.75 1.92 0.00	18.31 1.50 0.00	17.79 1.47 0.00
RAVENSWOOD_GT3_1 24248	15.70 1.36 0.00	16.34 1.12 -3.16	16.90 1.16 -3.06	17.24 1.13 -3.74	15.76 1.18 -1.30	16.95 1.41 -0.23	19.34 1.59 0.00	24.96 2.06 0.00	22.72 1.90 -1.21	25.31 2.04 -2.71	19.53 1.67 -0.84	20.69 1.79 -0.90	20.91 1.91 0.00	23.00 2.08 0.00	21.51 1.95 -0.59	20.44 1.89 -0.22	21.91 1.95 -1.12	21.29 1.90 -0.22	20.54 1.74 0.01	66.36 5.44 0.00	62.69 4.87 0.00	24.73 1.90 0.00	18.30 1.49 0.00	17.78 1.46 0.00

RAVENSWOOD_GT3_2 24249	15.70 1.36 0.00	16.34 1.12 -3.16	16.90 1.16 -3.06	17.24 1.13 -3.74	15.76 1.18 -1.30	16.95 1.41 -0.23	19.34 1.59 0.00	24.96 2.06 0.00	22.72 1.90 -1.21	25.31 2.04 -2.71	19.53 1.67 -0.84	20.69 1.79 -0.90	20.91 1.91 0.00	23.00 2.08 0.00	21.51 1.95 -0.59	20.44 1.89 -0.22	21.91 1.95 -1.12	21.29 1.90 -0.22	20.54 1.74 0.01	66.36 5.44 0.00	62.69 4.87 0.00	24.73 1.90 0.00	18.30 1.49 0.00	17.78 1.46 0.00
RAVENSWOOD_GT3_3 24250	15.72 1.38 0.00	16.35 1.13 -3.16	16.91 1.17 -3.06	17.25 1.14 -3.74	15.78 1.19 -1.30	16.97 1.43 -0.23	19.37 1.61 0.00	24.99 2.09 0.00	22.75 1.93 -1.21	25.34 2.07 -2.71	19.56 1.70 -0.84	20.72 1.82 -0.90	20.94 1.93 0.00	23.03 2.12 0.00	21.54 1.99 -0.59	20.46 1.91 -0.22	21.95 1.98 -1.12	21.32 1.94 -0.22	20.57 1.77 0.01	66.46 5.54 0.00	62.81 4.98 0.00	24.76 1.94 0.00	18.33 1.51 0.00	17.80 1.48 0.00
RAVENSWOOD_GT3_4 24251	15.72 1.38 0.00	16.35 1.13 -3.16	16.91 1.17 -3.06	17.25 1.14 -3.74	15.78 1.19 -1.30	16.97 1.43 -0.23	19.37 1.61 0.00	24.99 2.09 0.00	22.75 1.93 -1.21	25.34 2.07 -2.71	19.56 1.70 -0.84	20.72 1.82 -0.90	20.94 1.93 0.00	23.03 2.12 0.00	21.54 1.99 -0.59	20.46 1.91 -0.22	21.95 1.98 -1.12	21.32 1.94 -0.22	20.57 1.77 0.01	66.46 5.54 0.00	62.81 4.98 0.00	24.76 1.94 0.00	18.33 1.51 0.00	17.80 1.48 0.00
RAVENSWOOD_GT_1 23729	15.74 1.40 0.00	16.37 1.15 -3.16	16.93 1.19 -3.06	17.27 1.15 -3.74	15.79 1.21 -1.30	16.97 1.43 -0.23	19.37 1.61 0.00	24.98 2.08 0.00	22.76 1.94 -1.21	25.36 2.09 -2.71	19.57 1.71 -0.84	20.72 1.83 -0.90	20.96 1.95 0.00	23.05 2.14 0.00	21.56 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.47 5.55 0.00	62.76 4.93 0.00	24.74 1.92 0.00	18.31 1.49 0.00	17.82 1.51 0.00
RAVENSWOOD_GT_10 24258	15.70 1.36 0.00	16.34 1.12 -3.16	16.90 1.16 -3.06	17.24 1.13 -3.74	15.76 1.18 -1.30	16.95 1.41 -0.23	19.34 1.59 0.00	24.96 2.06 0.00	22.72 1.90 -1.21	25.31 2.03 -2.71	19.53 1.67 -0.84	20.69 1.79 -0.90	20.91 1.90 0.00	23.00 2.08 0.00	21.51 1.95 -0.59	20.43 1.89 -0.22	21.91 1.95 -1.12	21.28 1.90 -0.22	20.54 1.74 0.01	66.36 5.44 0.00	62.69 4.87 0.00	24.73 1.90 0.00	18.30 1.49 0.00	17.78 1.46 0.00
RAVENSWOOD_GT_11 24259	15.70 1.36 0.00	16.34 1.12 -3.16	16.90 1.16 -3.06	17.24 1.13 -3.74	15.76 1.18 -1.30	16.95 1.41 -0.23	19.34 1.59 0.00	24.96 2.06 0.00	22.72 1.90 -1.21	25.31 2.03 -2.71	19.53 1.67 -0.84	20.69 1.79 -0.90	20.91 1.90 0.00	23.00 2.08 0.00	21.51 1.95 -0.59	20.43 1.89 -0.22	21.91 1.95 -1.12	21.28 1.90 -0.22	20.54 1.74 0.01	66.36 5.44 0.00	62.69 4.87 0.00	24.73 1.90 0.00	18.30 1.49 0.00	17.78 1.46 0.00
RAVENSWOOD_GT_4 24252	15.70 1.36 0.00	16.34 1.11 -3.16	16.90 1.15 -3.06	17.24 1.13 -3.74	15.76 1.18 -1.30	16.94 1.41 -0.23	19.34 1.59 0.00	24.96 2.05 0.00	22.72 1.90 -1.21	25.30 2.03 -2.71	19.53 1.67 -0.84	20.69 1.79 -0.90	20.91 1.90 0.00	22.99 2.08 0.00	21.50 1.95 -0.59	20.43 1.88 -0.22	21.91 1.95 -1.12	21.28 1.90 -0.22	20.53 1.73 0.01	66.35 5.43 0.00	62.69 4.87 0.00	24.73 1.90 0.00	18.30 1.49 0.00	17.78 1.46 0.00
RAVENSWOOD_GT_5 24254	15.70 1.36 0.00	16.34 1.11 -3.16	16.90 1.15 -3.06	17.24 1.13 -3.74	15.76 1.18 -1.30	16.94 1.41 -0.23	19.34 1.59 0.00	24.96 2.05 0.00	22.72 1.90 -1.21	25.30 2.03 -2.71	19.53 1.67 -0.84	20.69 1.79 -0.90	20.91 1.90 0.00	22.99 2.08 0.00	21.50 1.95 -0.59	20.43 1.88 -0.22	21.91 1.95 -1.12	21.28 1.90 -0.22	20.53 1.73 0.01	66.35 5.43 0.00	62.69 4.87 0.00	24.73 1.90 0.00	18.30 1.49 0.00	17.78 1.46 0.00
RAVENSWOOD_GT_6 24253	15.70 1.36 0.00	16.34 1.11 -3.16	16.90 1.15 -3.06	17.24 1.13 -3.74	15.76 1.18 -1.30	16.94 1.41 -0.23	19.34 1.59 0.00	24.96 2.05 0.00	22.72 1.90 -1.21	25.30 2.03 -2.71	19.53 1.67 -0.84	20.69 1.79 -0.90	20.91 1.90 0.00	22.99 2.08 0.00	21.50 1.95 -0.59	20.43 1.88 -0.22	21.91 1.95 -1.12	21.28 1.90 -0.22	20.53 1.73 0.01	66.35 5.43 0.00	62.69 4.87 0.00	24.73 1.90 0.00	18.30 1.49 0.00	17.78 1.46 0.00
RAVENSWOOD_GT_7 24255	15.70 1.36 0.00	16.34 1.11 -3.16	16.90 1.15 -3.06	17.24 1.13 -3.74	15.76 1.18 -1.30	16.94 1.41 -0.23	19.34 1.59 0.00	24.96 2.05 0.00	22.72 1.90 -1.21	25.30 2.03 -2.71	19.53 1.67 -0.84	20.69 1.79 -0.90	20.91 1.90 0.00	22.99 2.08 0.00	21.50 1.95 -0.59	20.43 1.88 -0.22	21.91 1.95 -1.12	21.28 1.90 -0.22	20.53 1.73 0.01	66.35 5.43 0.00	62.69 4.87 0.00	24.73 1.90 0.00	18.30 1.49 0.00	17.78 1.46 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.70 1.36 0.00	16.34 1.12 -3.16	16.90 1.16 -3.06	17.24 1.13 -3.74	15.76 1.18 -1.30	16.95 1.41 -0.23	19.34 1.59 0.00	24.96 2.06 0.00	22.72 1.90 -1.21	25.31 2.03 -2.71	19.53 1.67 -0.84	20.69 1.79 -0.90	20.91 1.90 0.00	23.00 2.08 0.00	21.51 1.95 -0.59	20.43 1.89 -0.22	21.91 1.95 -1.12	21.28 1.90 -0.22	20.54 1.74 0.01	66.36 5.44 0.00	62.69 4.87 0.00	24.73 1.90 0.00	18.30 1.49 0.00	17.78 1.46 0.00
RAVENSWOOD_GT_9 24257	15.70 1.36 0.00	16.34 1.12 -3.16	16.90 1.16 -3.06	17.24 1.13 -3.74	15.76 1.18 -1.30	16.95 1.41 -0.23	19.34 1.59 0.00	24.96 2.06 0.00	22.72 1.90 -1.21	25.31 2.03 -2.71	19.53 1.67 -0.84	20.69 1.79 -0.90	20.91 1.90 0.00	23.00 2.08 0.00	21.51 1.95 -0.59	20.43 1.89 -0.22	21.91 1.95 -1.12	21.28 1.90 -0.22	20.54 1.74 0.01	66.36 5.44 0.00	62.69 4.87 0.00	24.73 1.90 0.00	18.30 1.49 0.00	17.78 1.46 0.00
RAVENSWOOD___1 23533	15.73 1.39 0.00	16.37 1.14 -3.16	16.92 1.18 -3.06	17.26 1.15 -3.74	15.78 1.20 -1.30	16.97 1.43 -0.23	19.36 1.61 0.00	24.98 2.08 0.00	22.75 1.94 -1.21	25.35 2.08 -2.71	19.57 1.71 -0.84	20.72 1.82 -0.90	20.95 1.94 0.00	23.04 2.13 0.00	21.55 1.99 -0.59	20.47 1.91 -0.22	21.94 1.97 -1.12	21.32 1.93 -0.22	20.57 1.77 0.01	66.45 5.53 0.00	62.73 4.90 0.00	24.74 1.91 0.00	18.30 1.49 0.00	17.82 1.50 0.00
RAVENSWOOD___2 23534	15.73 1.39 0.00	16.36 1.14 -3.16	16.92 1.18 -3.06	17.26 1.15 -3.74	15.78 1.20 -1.30	16.96 1.43 -0.23	19.35 1.60 0.00	24.96 2.06 0.00	22.74 1.93 -1.21	25.34 2.06 -2.71	19.55 1.69 -0.84	20.71 1.81 -0.90	20.94 1.93 0.00	23.03 2.12 0.00	21.54 1.98 -0.59	20.45 1.90 -0.22	21.93 1.97 -1.12	21.31 1.92 -0.22	20.56 1.76 0.01	66.41 5.50 0.00	62.71 4.88 0.00	24.72 1.90 0.00	18.29 1.48 0.00	17.82 1.50 0.00
RAVENSWOOD___3 23535	15.70 1.36 0.00	16.34 1.12 -3.16	16.90 1.16 -3.06	17.24 1.13 -3.74	15.76 1.18 -1.30	16.95 1.42 -0.23	19.34 1.59 0.00	24.96 2.06 0.00	22.72 1.90 -1.21	25.31 2.04 -2.71	19.54 1.67 -0.84	20.69 1.79 -0.90	20.91 1.91 0.00	23.00 2.08 0.00	21.51 1.95 -0.59	20.44 1.89 -0.22	21.91 1.95 -1.12	21.29 1.90 -0.22	20.54 1.74 0.01	66.38 5.46 0.00	62.69 4.87 0.00	24.73 1.90 0.00	18.30 1.49 0.00	17.78 1.46 0.00



RAVENSWOOD___4 23820	15.73 1.39 0.00	16.36 1.14 -3.16	16.92 1.18 -3.06	17.26 1.15 -3.74	15.78 1.20 -1.30	16.96 1.43 -0.23	19.35 1.60 0.00	24.96 2.06 0.00	22.74 1.93 -1.21	25.34 2.06 -2.71	19.55 1.69 -0.84	20.71 1.81 -0.90	20.94 1.93 0.00	23.03 2.12 0.00	21.54 1.98 -0.59	20.45 1.90 -0.22	21.93 1.97 -1.12	21.31 1.92 -0.22	20.56 1.76 0.01	66.41 5.50 0.00	62.71 4.88 0.00	24.72 1.90 0.00	18.29 1.48 0.00	17.82 1.50 0.00
RCPI_TRUST___DRP 24196	15.72 1.38 0.00	16.35 1.13 -3.16	16.91 1.17 -3.06	17.25 1.14 -3.74	15.77 1.19 -1.30	16.97 1.43 -0.23	19.38 1.63 0.00	25.04 2.14 0.00	22.79 1.97 -1.21	25.40 2.13 -2.71	19.61 1.75 -0.84	20.78 1.88 -0.90	21.00 1.99 0.00	23.10 2.18 0.00	21.60 2.04 -0.59	20.53 1.98 -0.22	22.01 2.05 -1.12	21.39 2.00 -0.23	20.65 1.84 -0.01	66.68 5.76 0.00	62.97 5.14 0.00	24.82 2.00 0.00	18.35 1.54 0.00	17.81 1.50 0.00
RENSSELAER___COGEN 23796	15.16 0.82 0.00	16.79 0.68 -4.04	17.31 0.72 -3.91	17.85 0.71 -4.78	15.69 0.75 -1.66	16.47 0.87 -0.29	18.74 0.98 0.00	24.14 1.24 0.00	23.07 1.02 -2.44	27.05 1.09 -5.39	19.62 0.91 -1.69	20.80 0.93 -1.87	20.00 1.00 0.00	22.01 1.09 0.00	21.20 0.99 -1.24	19.77 0.98 -0.47	22.22 1.01 -2.36	20.62 0.98 -0.48	19.71 0.90 0.00	63.70 2.78 0.00	60.36 2.53 0.00	23.80 0.98 0.00	17.57 0.76 0.00	17.02 0.70 0.00
REVERE_CPPR_DRP 24186	14.89 0.55 0.00	12.51 0.45 0.00	13.14 0.46 0.00	12.81 0.44 0.00	13.78 0.50 0.00	15.96 0.66 0.00	18.70 0.94 0.00	24.16 1.26 0.00	21.62 1.05 -0.96	24.91 1.15 -3.20	25.91 0.97 -7.92	19.35 1.05 -0.30	20.09 1.08 0.00	28.66 1.17 -6.58	29.89 1.05 -9.87	19.29 0.96 0.00	19.83 0.99 0.00	20.17 1.01 0.00	19.84 1.04 0.00	64.49 3.57 0.00	61.21 3.38 0.00	24.11 1.28 0.00	17.66 0.84 0.00	17.07 0.75 0.00
RIVERBAY____ 323610	15.73 1.40 0.00	16.39 1.16 -3.16	16.93 1.19 -3.06	17.26 1.15 -3.74	15.81 1.23 -1.30	16.97 1.43 -0.23	19.41 1.66 0.00	25.06 2.16 0.00	22.83 2.01 -1.21	25.43 2.15 -2.71	19.61 1.74 -0.84	20.76 1.86 -0.90	20.99 1.99 0.00	23.13 2.22 0.00	21.63 2.07 -0.59	20.51 1.97 -0.22	21.99 2.02 -1.12	21.39 2.01 -0.22	20.67 1.87 0.01	66.77 5.85 0.00	63.02 5.19 0.00	24.86 2.03 0.00	18.36 1.55 0.00	17.85 1.53 0.00
ROCHESTER_9_IC 23652	14.30 -0.04 0.00	12.39 -0.08 -0.40	12.98 -0.09 -0.39	12.76 -0.09 -0.48	13.33 -0.12 -0.17	15.34 0.00 -0.03	17.98 0.22 0.00	23.13 0.23 0.00	19.73 0.12 0.00	20.57 0.01 0.00	17.00 -0.02 0.00	17.93 -0.07 0.00	18.91 -0.09 0.00	20.72 -0.20 0.00	18.86 -0.10 0.00	18.25 -0.08 0.00	18.70 -0.14 0.00	19.14 -0.03 0.00	18.85 0.04 0.00	61.61 0.69 0.00	58.62 0.79 0.00	23.11 0.28 0.00	16.95 0.14 0.00	16.41 0.09 0.00
ROSETON___1 23587	15.59 1.25 0.00	16.22 1.02 -3.13	16.77 1.06 -3.04	17.11 1.04 -3.71	15.65 1.08 -1.29	16.83 1.30 -0.23	19.25 1.50 0.00	24.88 1.98 0.00	22.62 1.80 -1.20	25.21 1.94 -2.71	19.45 1.59 -0.84	20.59 1.69 -0.90	20.81 1.80 0.00	22.88 1.97 0.00	21.40 1.84 -0.59	20.33 1.78 -0.22	21.81 1.85 -1.11	21.20 1.81 -0.23	20.48 1.67 0.00	66.21 5.29 0.00	62.63 4.80 0.00	24.68 1.85 0.00	18.22 1.41 0.00	17.67 1.36 0.00
ROSETON___2 23588	15.59 1.25 0.00	16.22 1.02 -3.13	16.77 1.06 -3.04	17.11 1.04 -3.71	15.65 1.08 -1.29	16.83 1.30 -0.23	19.25 1.50 0.00	24.88 1.98 0.00	22.62 1.80 -1.20	25.21 1.94 -2.71	19.45 1.59 -0.84	20.59 1.69 -0.90	20.81 1.80 0.00	22.88 1.97 0.00	21.40 1.84 -0.59	20.33 1.78 -0.22	21.81 1.85 -1.11	21.20 1.81 -0.23	20.48 1.67 0.00	66.21 5.29 0.00	62.63 4.80 0.00	24.68 1.85 0.00	18.22 1.41 0.00	17.67 1.36 0.00
RUSSELL___1 23602	14.40 0.06 0.00	12.47 0.00 -0.40	13.06 -0.01 -0.39	12.84 -0.01 -0.48	13.42 -0.03 -0.17	15.45 0.11 -0.03	18.12 0.37 0.00	23.33 0.43 0.00	19.90 0.29 0.00	20.75 0.19 0.00	17.15 0.13 0.00	18.09 0.10 0.00	19.08 0.07 0.00	20.90 -0.01 0.00	19.04 0.07 0.00	18.41 0.08 0.00	18.86 0.01 0.00	19.31 0.14 0.00	19.02 0.21 0.00	62.17 1.25 0.00	59.16 1.33 0.00	23.31 0.48 0.00	17.09 0.28 0.00	16.52 0.21 0.00
RUSSELL___2 23532	14.40 0.06 0.00	12.47 0.00 -0.40	13.06 -0.01 -0.39	12.84 -0.01 -0.48	13.42 -0.03 -0.17	15.45 0.11 -0.03	18.12 0.37 0.00	23.33 0.43 0.00	19.90 0.29 0.00	20.75 0.19 0.00	17.15 0.13 0.00	18.09 0.10 0.00	19.08 0.07 0.00	20.90 -0.01 0.00	19.04 0.07 0.00	18.41 0.08 0.00	18.86 0.01 0.00	19.31 0.14 0.00	19.02 0.21 0.00	62.17 1.25 0.00	59.16 1.33 0.00	23.31 0.48 0.00	17.09 0.28 0.00	16.52 0.21 0.00
RUSSELL___3 23549	14.40 0.06 0.00	12.47 0.00 -0.40	13.06 -0.01 -0.39	12.84 -0.01 -0.48	13.42 -0.03 -0.17	15.45 0.11 -0.03	18.12 0.37 0.00	23.33 0.43 0.00	19.90 0.29 0.00	20.75 0.19 0.00	17.15 0.13 0.00	18.09 0.10 0.00	19.08 0.07 0.00	20.90 -0.01 0.00	19.04 0.07 0.00	18.41 0.08 0.00	18.86 0.01 0.00	19.31 0.14 0.00	19.02 0.21 0.00	62.17 1.25 0.00	59.16 1.33 0.00	23.31 0.48 0.00	17.09 0.28 0.00	16.52 0.21 0.00
RUSSELL___4 23556	14.40 0.06 0.00	12.47 0.00 -0.40	13.06 -0.01 -0.39	12.84 -0.01 -0.48	13.42 -0.03 -0.17	15.45 0.11 -0.03	18.12 0.37 0.00	23.33 0.43 0.00	19.90 0.29 0.00	20.75 0.19 0.00	17.15 0.13 0.00	18.09 0.10 0.00	19.08 0.07 0.00	20.90 -0.01 0.00	19.04 0.07 0.00	18.41 0.08 0.00	18.86 0.01 0.00	19.31 0.14 0.00	19.02 0.21 0.00	62.17 1.25 0.00	59.16 1.33 0.00	23.31 0.48 0.00	17.09 0.28 0.00	16.52 0.21 0.00
RUSSELL___STATION 23914	14.40 0.06 0.00	12.47 0.00 -0.40	13.06 -0.01 -0.39	12.84 -0.01 -0.48	13.42 -0.03 -0.17	15.45 0.11 -0.03	18.12 0.37 0.00	23.33 0.43 0.00	19.90 0.29 0.00	20.75 0.19 0.00	17.15 0.13 0.00	18.09 0.10 0.00	19.08 0.07 0.00	20.90 -0.01 0.00	19.04 0.07 0.00	18.41 0.08 0.00	18.86 0.01 0.00	19.31 0.14 0.00	19.02 0.21 0.00	62.17 1.25 0.00	59.16 1.33 0.00	23.31 0.48 0.00	17.09 0.28 0.00	16.52 0.21 0.00
S SALMON___HYD 24043	14.23 -0.11 0.00	12.06 -0.11 -0.11	12.66 -0.13 -0.11	12.37 -0.13 -0.13	13.19 -0.13 -0.05	15.22 -0.10 -0.01	17.76 0.01 0.00	22.91 0.01 0.00	18.20 0.00 1.42	18.44 0.00 2.13	24.62 0.01 -7.59	16.52 0.00 1.47	18.99 -0.02 0.00	28.69 -0.04 -7.83	29.47 -0.05 -10.55	17.77 -0.11 0.44	16.46 -0.20 2.19	18.54 -0.17 0.45	18.69 -0.12 0.00	60.71 -0.21 0.00	57.83 0.00 0.00	22.83 0.00 0.00	16.76 -0.05 0.00	16.22 -0.10 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.28 -0.06 0.00	12.55 -0.09 -0.58	13.13 -0.11 -0.56	12.96 -0.10 -0.69	13.38 -0.14 -0.24	15.35 0.00 -0.04	17.97 0.21 0.00	22.91 0.01 0.00	19.45 -0.16 0.00	20.21 -0.36 0.00	16.66 -0.37 0.00	17.55 -0.45 0.00	18.50 -0.51 0.00	20.22 -0.69 0.00	18.50 -0.46 0.00	17.92 -0.41 0.00	18.36 -0.49 0.00	18.84 -0.32 0.00	18.54 -0.27 0.00	60.79 -0.13 0.00	58.22 0.39 -113.33	136.36 0.20 0.00	16.96 0.15 0.00	16.47 0.16 0.00

SELKIRK___I 23801	15.12 0.78 0.00	16.71 0.65 -3.99	17.23 0.69 -3.86	17.76 0.67 -4.72	15.64 0.72 -1.64	16.43 0.83 -0.29	18.70 0.95 0.00	24.11 1.20 0.00	22.92 1.01 -2.31	26.73 1.08 -5.08	19.51 0.90 -1.59	20.68 0.92 -1.76	19.99 0.99 0.00	21.99 1.08 0.00	21.11 0.97 -1.17	19.72 0.95 -0.44	22.05 0.99 -2.22	20.58 0.96 -0.45	19.70 0.89 0.00	63.65 2.74 0.00	60.37 2.54 0.00	23.81 0.99 0.00	17.57 0.76 0.00	17.02 0.71 0.00
SELKIRK___II 23799	15.12 0.78 0.00	16.71 0.65 -3.99	17.23 0.69 -3.87	17.76 0.67 -4.72	15.64 0.72 -1.64	16.42 0.83 -0.29	18.70 0.95 0.00	24.10 1.20 0.00	22.93 1.01 -2.31	26.73 1.08 -5.09	19.51 0.89 -1.60	20.68 0.92 -1.76	19.99 0.98 0.00	21.98 1.07 0.00	21.11 0.97 -1.17	19.72 0.95 -0.44	22.05 0.98 -2.22	20.57 0.96 -0.45	19.69 0.88 0.00	63.65 2.73 0.00	60.35 2.51 0.00	23.81 0.98 0.00	17.57 0.75 0.00	17.02 0.70 0.00
SENECA_OSWGO___HYD 24041	14.09 -0.25 0.00	11.98 -0.23 -0.14	12.57 -0.25 -0.14	12.30 -0.24 -0.17	13.08 -0.26 -0.06	15.07 -0.24 -0.01	17.55 -0.20 0.00	22.66 -0.24 0.00	19.40 -0.21 0.00	20.33 -0.24 0.00	19.54 -0.20 -2.72	17.76 -0.23 0.00	18.75 -0.26 0.00	23.14 -0.31 -2.53	22.49 -0.26 -3.78	18.06 -0.26 0.00	18.54 -0.31 0.00	18.88 -0.28 0.00	18.57 -0.24 0.00	60.29 -0.63 0.00	57.22 -0.61 0.00	22.56 -0.27 0.00	16.58 -0.23 0.00	16.05 -0.26 0.00
SENECA___ENERGY 23797	14.05 -0.29 0.00	12.27 -0.25 -0.45	12.83 -0.29 -0.44	12.60 -0.32 -0.54	13.14 -0.33 -0.19	15.28 -0.08 -0.06	17.85 0.09 0.00	23.08 0.18 0.00	19.74 0.13 0.00	20.69 0.13 0.00	17.18 0.16 0.00	18.12 0.13 0.00	18.78 -0.23 0.00	20.97 0.06 0.00	18.89 -0.07 0.00	18.07 -0.26 0.00	18.19 -0.65 0.00	18.58 -0.58 0.00	18.32 -0.49 0.00	59.89 -1.03 0.00	56.87 -0.96 0.00	22.39 -0.43 0.00	16.39 -0.42 0.00	15.89 -0.42 0.00
SHOEMAKER___GT 23640	15.48 1.14 0.00	15.87 0.93 -2.87	16.43 0.97 -2.78	16.72 0.95 -3.40	15.46 1.00 -1.18	16.72 1.20 -0.21	19.15 1.40 0.00	24.75 1.85 0.00	21.75 1.68 -0.46	23.92 1.82 -1.54	18.92 1.48 -0.41	19.71 1.57 -0.15	20.68 1.68 0.00	22.75 1.83 0.00	20.68 1.71 0.00	19.98 1.66 0.00	20.56 1.72 0.00	20.85 1.69 0.00	20.36 1.56 0.00	65.90 4.98 0.00	62.39 4.56 0.00	24.58 1.75 0.00	18.13 1.32 0.00	17.58 1.26 0.00
SHOREHAM_IC_1 23715	15.99 1.65 0.00	16.58 1.35 -3.16	17.10 1.36 -3.06	17.48 1.37 -3.74	16.00 1.41 -1.30	17.22 1.69 -0.23	19.65 1.89 0.00	26.14 3.24 0.00	23.70 2.87 -1.21	27.89 2.99 -4.34	19.70 1.83 -0.84	20.92 2.02 -0.91	21.33 2.32 0.00	35.25 2.53 -11.81	35.66 2.36 -14.34	20.66 2.10 -0.22	22.19 2.22 -1.12	26.30 2.23 -4.91	29.05 2.09 -8.16	83.20 7.26 -15.02	63.55 5.72 0.00	27.82 2.29 -2.71	21.45 1.73 -2.91	22.79 1.75 -4.72
SHOREHAM_IC_2 23716	15.99 1.65 0.00	16.58 1.35 -3.16	17.10 1.36 -3.06	17.48 1.37 -3.74	16.00 1.41 -1.30	17.22 1.69 -0.23	19.65 1.89 0.00	26.14 3.24 0.00	23.70 2.87 -1.21	27.89 2.99 -4.34	19.70 1.83 -0.84	20.92 2.02 -0.91	21.33 2.32 0.00	35.25 2.53 -11.81	35.66 2.36 -14.34	20.66 2.10 -0.22	22.19 2.22 -1.12	26.30 2.23 -4.91	29.05 2.09 -8.16	83.20 7.26 -15.02	63.55 5.72 0.00	27.82 2.29 -2.71	21.45 1.73 -2.91	22.79 1.75 -4.72
SISSONVILLE___ 23735	13.95 -0.39 0.00	11.75 -0.31 0.00	12.35 -0.33 0.00	12.05 -0.32 0.00	12.97 -0.31 0.00	14.82 -0.49 0.00	17.24 -0.51 0.00	22.15 -0.75 0.00	-1.15 -0.71 20.05	-14.31 -0.75 34.13	83.62 -0.53 -67.13	-1.91 -0.62 19.29	18.38 -0.63 0.00	94.21 -0.56 -73.86	114.39 -0.65 -96.07	12.12 -0.65 5.56	-9.77 -0.78 27.84	12.69 -0.80 5.68	18.12 -0.69 0.00	58.42 -2.50 0.00	56.19 -1.64 0.00	22.34 -0.48 0.00	16.35 -0.46 0.00	15.98 -0.34 0.00
SITHE_IND_GS1 24169	13.92 -0.42 0.00	11.82 -0.36 -0.11	12.41 -0.38 -0.11	12.13 -0.38 -0.14	12.92 -0.40 -0.05	14.87 -0.44 -0.01	17.30 -0.46 0.00	22.31 -0.59 0.00	19.10 -0.51 0.00	20.01 -0.55 0.00	16.56 -0.46 0.00	17.50 -0.49 0.00	18.47 -0.53 0.00	20.31 -0.60 0.00	18.44 -0.53 0.00	17.81 -0.51 0.00	18.30 -0.54 0.00	18.63 -0.53 0.00	18.30 -0.50 0.00	59.41 -1.51 0.00	56.39 -1.45 0.00	22.25 -0.58 0.00	16.37 -0.44 0.00	15.87 -0.45 0.00
SITHE_IND_GS2 24170	13.92 -0.42 0.00	11.82 -0.36 -0.11	12.41 -0.38 -0.11	12.13 -0.38 -0.14	12.92 -0.40 -0.05	14.87 -0.44 -0.01	17.30 -0.46 0.00	22.31 -0.59 0.00	19.10 -0.51 0.00	20.01 -0.55 0.00	16.56 -0.46 0.00	17.50 -0.49 0.00	18.47 -0.53 0.00	20.31 -0.60 0.00	18.44 -0.53 0.00	17.81 -0.51 0.00	18.30 -0.54 0.00	18.63 -0.53 0.00	18.30 -0.50 0.00	59.41 -1.51 0.00	56.39 -1.45 0.00	22.25 -0.58 0.00	16.37 -0.44 0.00	15.87 -0.45 0.00
SITHE_IND_GS3 24171	13.92 -0.42 0.00	11.82 -0.36 -0.11	12.41 -0.38 -0.11	12.13 -0.38 -0.14	12.92 -0.40 -0.05	14.87 -0.44 -0.01	17.30 -0.46 0.00	22.31 -0.59 0.00	19.10 -0.51 0.00	20.01 -0.55 0.00	16.56 -0.46 0.00	17.50 -0.49 0.00	18.47 -0.53 0.00	20.31 -0.60 0.00	18.44 -0.53 0.00	17.81 -0.51 0.00	18.30 -0.54 0.00	18.63 -0.53 0.00	18.30 -0.50 0.00	59.41 -1.51 0.00	56.39 -1.45 0.00	22.25 -0.58 0.00	16.37 -0.44 0.00	15.87 -0.45 0.00
SITHE_IND_GS4 24172	13.92 -0.42 0.00	11.82 -0.36 -0.11	12.41 -0.38 -0.11	12.13 -0.38 -0.14	12.92 -0.40 -0.05	14.87 -0.44 -0.01	17.30 -0.46 0.00	22.31 -0.59 0.00	19.10 -0.51 0.00	20.01 -0.55 0.00	16.56 -0.46 0.00	17.50 -0.49 0.00	18.47 -0.53 0.00	20.31 -0.60 0.00	18.44 -0.53 0.00	17.81 -0.51 0.00	18.30 -0.54 0.00	18.63 -0.53 0.00	18.30 -0.50 0.00	59.41 -1.51 0.00	56.39 -1.45 0.00	22.25 -0.58 0.00	16.37 -0.44 0.00	15.87 -0.45 0.00
SITHE___BATAVIA 24024	14.38 0.04 0.00	12.55 -0.02 -0.51	13.14 -0.04 -0.49	12.94 -0.03 -0.60	13.42 -0.06 -0.21	15.47 0.12 -0.04	18.16 0.41 0.00	23.25 0.34 0.00	19.82 0.21 0.00	20.61 0.04 0.00	17.01 -0.01 0.00	17.92 -0.08 0.00	18.87 -0.14 0.00	20.64 -0.27 0.00	18.86 -0.10 0.00	18.25 -0.08 0.00	18.67 -0.17 0.00	19.17 0.00 0.00	18.89 0.09 0.00	61.93 1.02 0.00	59.08 1.25 0.00	29.93 0.54 -6.57	17.15 0.34 0.00	16.61 0.29 0.00
SITHE___INDEPEND 23800	13.92 -0.42 0.00	11.82 -0.36 -0.11	12.41 -0.38 -0.11	12.13 -0.38 -0.14	12.92 -0.40 -0.05	14.87 -0.44 -0.01	17.30 -0.46 0.00	22.31 -0.59 0.00	19.10 -0.51 0.00	20.01 -0.55 0.00	16.56 -0.46 0.00	17.50 -0.49 0.00	18.47 -0.53 0.00	20.31 -0.60 0.00	18.44 -0.53 0.00	17.81 -0.51 0.00	18.30 -0.54 0.00	18.63 -0.53 0.00	18.30 -0.50 0.00	59.41 -1.51 0.00	56.39 -1.45 0.00	22.25 -0.58 0.00	16.37 -0.44 0.00	15.87 -0.45 0.00
SITHE___MASSENA 23902	13.88 -0.46 0.00	11.64 -0.36 0.06	12.25 -0.38 0.06	11.93 -0.37 0.07	12.88 -0.38 0.02	14.76 -0.54 0.00	17.10 -0.65 0.00	21.99 -0.91 0.00	-6.10 -0.86 24.85	-22.92 -0.91 42.58	80.29 -0.69 -63.96	-6.57 -0.76 23.80	18.23 -0.78 0.00	93.78 -0.76 -73.62	110.53 -0.76 -92.32	10.74 -0.74 6.85	-16.21 -0.78 34.28	11.41 -0.76 6.99	18.13 -0.68 0.00	58.49 -2.43 0.00	55.69 -2.14 0.00	22.06 -0.76 0.00	16.22 -0.60 0.00	15.84 -0.48 0.00

SITHE___OGDNSBRG 24021	14.05 -0.29 0.00	11.84 -0.23 0.00	12.44 -0.24 0.00	12.14 -0.23 0.00	13.07 -0.21 0.00	14.96 -0.35 0.00	17.39 -0.36 0.00	22.38 -0.52 0.00	-3.38 -0.54 22.45	-18.36 -0.58 38.35	82.17 -0.40 -65.55	-4.00 -0.46 21.54	18.55 -0.46 0.00	94.26 -0.39 -73.74	112.72 -0.45 -94.20	11.67 -0.46 6.20	-12.72 -0.51 31.06	12.36 -0.47 6.33	18.44 -0.37 0.00	59.53 -1.39 0.00	56.73 -1.10 0.00	22.47 -0.36 0.00	16.46 -0.36 0.00	16.08 -0.24 0.00
SITHE___STERLING 23777	14.80 0.46 0.00	12.43 0.37 0.00	13.05 0.37 0.00	12.74 0.37 0.00	13.70 0.42 0.00	15.86 0.56 0.00	18.56 0.80 0.00	23.97 1.07 0.00	22.44 0.90 -1.93	26.31 0.99 -4.75	24.03 0.83 -6.17	20.19 0.92 -1.28	19.94 0.93 0.00	26.34 0.99 -4.43	27.27 0.90 -7.40	19.43 0.82 -0.29	21.13 0.85 -1.43	20.33 0.87 -0.29	19.70 0.89 0.00	64.00 3.08 0.00	60.78 2.95 0.00	23.95 1.12 0.00	17.56 0.74 0.00	16.98 0.67 0.00
SOUTH CAIRO___GT 23612	15.68 1.34 0.00	16.72 1.10 -3.56	17.26 1.14 -3.44	17.69 1.12 -4.20	15.93 1.19 -1.46	17.00 1.43 -0.26	19.46 1.71 0.00	25.20 2.30 0.00	23.40 2.04 -1.75	26.65 2.19 -3.89	20.02 1.79 -1.22	21.19 1.86 -1.33	21.00 1.99 0.00	23.10 2.19 0.00	21.87 2.03 -0.88	20.63 1.97 -0.33	22.55 2.04 -1.67	21.52 2.02 -0.34	20.74 1.93 0.00	67.09 6.18 0.00	63.43 5.60 0.00	24.98 2.16 0.00	18.39 1.58 0.00	17.78 1.46 0.00
SOUTH HAMPTN___IC 23720	16.37 2.03 0.00	16.89 1.67 -3.16	17.43 1.69 -3.06	17.82 1.70 -3.74	16.37 1.79 -1.30	17.69 2.15 -0.23	20.24 2.49 0.00	26.87 3.97 0.00	24.32 3.50 -1.21	28.57 3.66 -4.34	20.34 2.48 -0.84	21.62 2.72 -0.91	22.03 3.02 0.00	36.01 3.29 -11.81	36.37 3.07 -14.34	21.37 2.82 -0.22	22.94 2.97 -1.12	27.07 3.00 -4.91	29.86 2.89 -8.16	85.73 9.79 -15.02	65.83 8.00 0.00	28.68 3.14 -2.71	22.00 2.28 -2.91	23.27 2.23 -4.72
SOUTHOLD___IC 23719	16.57 2.23 0.00	17.04 1.82 -3.16	17.59 1.85 -3.06	17.97 1.86 -3.74	16.55 1.96 -1.30	17.91 2.38 -0.23	20.53 2.78 0.00	27.27 4.36 0.00	24.66 3.84 -1.21	28.93 4.02 -4.34	20.65 2.78 -0.84	21.96 3.06 -0.91	22.39 3.38 0.00	36.39 3.67 -11.81	36.72 3.42 -14.34	21.71 3.16 -0.22	23.31 3.34 -1.12	27.48 3.40 -4.91	30.29 3.32 -8.16	87.10 11.16 -15.02	66.99 9.16 0.00	29.11 3.57 -2.71	22.29 2.57 -2.91	23.52 2.48 -4.72
ST LAWRENCE___ 23600	13.74 -0.60 0.00	11.52 -0.48 0.06	12.12 -0.50 0.06	11.81 -0.49 0.07	12.75 -0.50 0.03	14.64 -0.66 0.00	16.94 -0.82 0.00	21.81 -1.09 0.00	-7.17 -1.00 25.78	-24.73 -1.07 44.22	-6.21 -0.86 22.37	-7.59 -0.90 24.68	18.07 -0.94 0.00	13.45 -0.98 6.48	-10.42 -0.95 28.44	10.32 -0.91 7.10	-17.64 -0.94 35.54	10.98 -0.93 7.25	17.95 -0.85 0.00	58.06 -2.86 0.00	55.16 -2.67 0.00	21.81 -1.01 0.00	16.07 -0.74 0.00	15.68 -0.64 0.00
STATION 5_MISC_HYD 23604	14.30 -0.04 0.00	12.39 -0.08 -0.40	12.98 -0.09 -0.39	12.76 -0.09 -0.48	13.33 -0.12 -0.17	15.34 0.00 -0.03	17.98 0.22 0.00	23.13 0.23 0.00	19.73 0.12 0.00	20.57 0.01 0.00	17.00 -0.02 0.00	17.93 -0.07 0.00	18.91 -0.09 0.00	20.72 -0.20 0.00	18.86 -0.10 0.00	18.25 -0.08 0.00	18.70 -0.14 0.00	19.14 -0.03 0.00	18.85 0.04 0.00	61.61 0.69 0.00	58.62 0.79 0.00	23.11 0.28 0.00	16.95 0.14 0.00	16.41 0.09 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	14.36 0.02 0.00	12.44 -0.03 -0.41	13.04 -0.04 -0.39	12.82 -0.03 -0.48	13.41 -0.04 -0.17	15.41 0.07 -0.03	18.06 0.30 0.00	23.29 0.39 0.00	19.90 0.29 0.00	20.81 0.25 0.00	17.19 0.17 0.00	18.14 0.15 0.00	19.13 0.12 0.00	20.97 0.06 0.00	19.08 0.12 0.00	18.45 0.12 0.00	18.93 0.08 0.00	19.33 0.16 0.00	19.04 0.23 0.00	62.21 1.29 0.00	59.14 1.31 0.00	23.29 0.46 0.00	17.07 0.26 0.00	16.49 0.18 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.19 -0.15 0.00	12.30 -0.17 -0.40	12.88 -0.19 -0.39	12.66 -0.19 -0.48	13.23 -0.22 -0.17	15.21 -0.12 -0.03	17.82 0.07 0.00	22.95 0.05 0.00	19.60 -0.01 0.00	20.44 -0.12 0.00	16.89 -0.13 0.00	17.82 -0.17 0.00	18.79 -0.22 0.00	20.59 -0.32 0.00	18.75 -0.22 0.00	18.12 -0.20 0.00	18.59 -0.26 0.00	19.02 -0.15 0.00	18.73 -0.07 0.00	61.20 0.28 0.00	58.23 0.40 0.00	22.94 0.12 0.00	16.83 0.01 0.00	16.28 -0.04 0.00
STEEL___WIND 323596	14.51 0.17 0.00	12.77 0.09 -0.61	13.35 0.08 -0.59	13.20 0.10 -0.73	13.60 0.07 -0.25	15.61 0.25 -0.05	18.29 0.54 0.00	23.34 0.44 0.00	19.80 0.19 0.00	20.61 0.05 0.00	16.97 -0.05 0.00	17.89 -0.10 0.00	18.87 -0.14 0.00	20.63 -0.29 0.00	18.89 -0.08 0.00	18.28 -0.04 0.00	18.76 -0.09 0.00	19.23 0.06 0.00	18.90 0.09 0.00	62.02 1.10 0.00	59.44 1.61 0.00	89.12 0.68 -65.61	17.28 0.47 0.00	16.78 0.46 0.00
STEUBEN_REC_LFGE 323667	14.48 0.14 0.00	13.06 0.06 -0.93	13.69 0.10 -0.90	13.64 0.16 -1.11	13.84 0.17 -0.38	15.76 0.38 -0.07	18.52 0.77 0.00	23.80 0.90 0.00	20.24 0.63 0.00	21.40 0.84 0.00	17.51 0.49 0.00	18.43 0.44 0.00	19.47 0.46 0.00	21.34 0.43 0.00	19.53 0.56 0.00	18.85 0.53 0.00	19.53 0.68 0.00	19.97 0.80 0.00	19.80 0.99 0.00	65.10 4.19 0.00	61.88 4.05 0.00	27.28 1.63 -2.82	17.91 1.10 0.00	17.33 1.02 0.00
STONY___BROOK 24151	16.06 1.72 0.00	16.65 1.42 -3.16	17.19 1.45 -3.06	17.55 1.44 -3.74	16.09 1.51 -1.30	17.36 1.83 -0.23	19.82 2.07 0.00	26.07 3.17 0.00	23.67 2.84 -1.21	27.82 2.92 -4.34	20.00 2.14 -0.84	21.24 2.34 -0.91	21.54 2.53 0.00	35.49 2.77 -11.81	35.88 2.58 -14.34	20.96 2.41 -0.22	22.42 2.45 -1.12	26.51 2.44 -4.91	29.23 2.27 -8.16	83.45 7.51 -15.02	64.36 6.53 0.00	28.15 2.61 -2.71	21.65 1.93 -2.91	22.94 1.91 -4.72
STURGEON_POOL_HYD 23609	15.56 1.22 0.00	16.35 0.97 -3.31	16.88 0.99 -3.21	17.26 0.97 -3.92	15.66 1.02 -1.37	16.80 1.26 -0.24	19.22 1.46 0.00	24.89 1.99 0.00	22.98 1.89 -1.48	25.95 2.09 -3.29	19.73 1.68 -1.03	20.91 1.80 -1.11	20.92 1.92 0.00	23.02 2.10 0.00	21.68 1.98 -0.73	20.52 1.91 -0.28	22.22 1.99 -1.39	21.37 1.92 -0.28	20.58 1.77 0.00	66.55 5.63 0.00	62.91 5.08 0.00	24.75 1.92 0.00	18.26 1.45 0.00	17.71 1.39 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	15.58 1.24 0.00	16.00 1.01 -2.93	16.56 1.04 -2.84	16.86 1.02 -3.46	15.56 1.07 -1.21	16.82 1.30 -0.21	19.25 1.50 0.00	24.89 1.99 0.00	22.55 1.81 -1.13	25.07 1.95 -2.56	19.41 1.59 -0.79	20.53 1.70 -0.84	20.81 1.81 0.00	22.89 1.98 0.00	21.36 1.85 -0.55	20.32 1.79 -0.21	21.74 1.86 -1.04	21.19 1.82 -0.21	20.48 1.67 0.00	66.23 5.31 0.00	62.68 4.85 0.00	24.69 1.86 0.00	18.22 1.41 0.00	17.68 1.36 0.00
SYNERGY___BIOGAS 323694	14.38 0.04 0.00	12.55 -0.02 -0.51	13.14 -0.04 -0.49	12.94 -0.03 -0.60	13.42 -0.06 -0.21	15.47 0.12 -0.04	18.16 0.41 0.00	23.25 0.34 0.00	19.82 0.21 0.00	20.61 0.04 0.00	17.01 -0.01 0.00	17.92 -0.08 0.00	18.87 -0.14 0.00	20.64 -0.27 0.00	18.86 -0.10 0.00	18.25 -0.08 0.00	18.67 -0.17 0.00	19.17 0.00 0.00	18.89 0.09 0.00	61.93 1.02 0.00	59.08 1.25 0.00	29.93 0.54 -6.57	17.15 0.34 0.00	16.61 0.29 0.00

SYRACUSE___ENERGY_ST1 323597	14.21 -0.13 0.00	12.15 -0.13 -0.22	12.74 -0.14 -0.21	12.49 -0.14 -0.26	13.22 -0.14 -0.09	15.18 -0.14 -0.01	17.69 -0.07 0.00	22.83 -0.07 0.00	19.56 -0.05 0.00	20.51 -0.05 0.00	19.00 -0.06 -2.03	17.93 -0.07 0.00	18.95 -0.06 0.00	22.64 -0.15 -1.87	21.60 -0.12 -2.76	18.22 -0.11 0.00	18.70 -0.14 0.00	19.05 -0.11 0.00	18.74 -0.07 0.00	60.89 -0.03 0.00	57.78 -0.05 0.00	22.78 -0.05 0.00	16.73 -0.08 0.00	16.20 -0.12 0.00
SYRACUSE___ENERGY_ST2 323598	14.21 -0.13 0.00	12.15 -0.13 -0.22	12.74 -0.14 -0.21	12.49 -0.14 -0.26	13.22 -0.14 -0.09	15.18 -0.14 -0.01	17.69 -0.07 0.00	22.83 -0.07 0.00	19.56 -0.05 0.00	20.51 -0.05 0.00	19.00 -0.06 -2.03	17.93 -0.07 0.00	18.95 -0.06 0.00	22.64 -0.15 -1.87	21.60 -0.12 -2.76	18.22 -0.11 0.00	18.70 -0.14 0.00	19.05 -0.11 0.00	18.74 -0.07 0.00	60.89 -0.03 0.00	57.78 -0.05 0.00	22.78 -0.05 0.00	16.73 -0.08 0.00	16.20 -0.12 0.00
SYRACUSE___POWER 24017	14.28 -0.06 0.00	12.24 -0.08 -0.25	12.84 -0.09 -0.24	12.59 -0.08 -0.30	13.30 -0.09 -0.10	15.28 -0.05 -0.02	17.79 0.04 0.00	22.97 0.07 0.00	19.68 0.07 0.00	20.66 0.09 0.00	19.06 0.06 -1.99	18.06 0.06 0.00	19.05 0.05 0.00	22.77 0.01 -1.84	21.73 0.03 -2.74	18.34 0.01 0.00	18.86 0.01 0.00	19.19 0.03 0.00	18.85 0.05 0.00	61.28 0.36 0.00	58.18 0.35 0.00	22.92 0.10 0.00	16.85 0.03 0.00	16.30 -0.01 0.00
TRIGEN___CC 323695	15.90 1.56 0.00	16.52 1.30 -3.16	17.07 1.33 -3.06	17.42 1.31 -3.74	15.96 1.38 -1.30	17.20 1.66 -0.23	19.57 1.82 0.00	25.41 2.50 0.00	23.09 2.27 -1.21	27.32 2.42 -4.33	19.80 1.93 -0.84	21.01 2.12 -0.91	21.25 2.24 0.00	35.17 2.45 -11.81	35.59 2.28 -14.34	20.77 2.21 -0.22	22.27 2.31 -1.12	26.33 2.26 -4.91	29.05 2.08 -8.16	82.58 6.65 -15.02	63.82 5.99 0.00	27.93 2.39 -2.72	21.51 1.79 -2.91	22.78 1.75 -4.72
UNION___PROCESSING_DRP 323587	14.25 -0.09 0.00	12.35 -0.12 -0.41	12.94 -0.14 -0.39	12.72 -0.13 -0.48	13.29 -0.16 -0.17	15.28 -0.06 -0.03	17.89 0.14 0.00	23.02 0.13 0.00	19.65 0.04 0.00	20.48 -0.09 0.00	16.92 -0.10 0.00	17.84 -0.15 0.00	18.82 -0.18 0.00	20.62 -0.30 0.00	18.78 -0.19 0.00	18.16 -0.17 0.00	18.61 -0.23 0.00	19.05 -0.11 0.00	18.77 -0.04 0.00	61.32 0.40 0.00	58.38 0.55 0.00	23.01 0.19 0.00	16.88 0.07 0.00	16.34 0.03 0.00
UPPER HUDSON___HYD 24058	15.98 1.64 0.00	17.70 1.40 -4.23	18.28 1.49 -4.10	18.84 1.46 -5.01	16.57 1.54 -1.75	17.46 1.84 -0.31	20.00 2.25 0.00	25.87 2.97 0.00	25.32 2.47 -3.23	30.27 2.60 -7.11	21.39 2.14 -2.23	22.66 2.19 -2.48	21.30 2.29 0.00	23.41 2.49 0.00	22.83 2.21 -1.65	21.16 2.21 -0.63	24.26 2.28 -3.13	22.08 2.27 -0.64	21.04 2.23 0.00	68.09 7.17 0.00	64.45 6.62 0.00	25.40 2.57 0.00	18.74 1.93 0.00	18.06 1.74 0.00
UPPER RAQUET___HYD 24056	13.95 -0.39 0.00	11.75 -0.31 0.00	12.35 -0.33 0.00	12.05 -0.32 0.00	12.97 -0.31 0.00	14.82 -0.49 0.00	17.24 -0.51 0.00	22.15 -0.75 0.00	-1.15 -0.71 20.05	-14.31 -0.75 34.13	83.62 -0.53 -67.13	-1.91 -0.62 19.29	18.38 -0.63 0.00	94.21 -0.56 -73.86	114.39 -0.65 -96.07	12.12 -0.65 5.56	-9.77 -0.78 27.84	12.69 -0.80 5.68	18.12 -0.69 0.00	58.42 -2.50 0.00	56.19 -1.64 0.00	22.34 -0.48 0.00	16.35 -0.46 0.00	15.98 -0.34 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	15.23 0.89 0.00	14.33 0.72 -1.54	14.92 0.75 -1.49	14.94 0.75 -1.82	14.74 0.83 -0.64	16.42 1.00 -0.11	18.97 1.22 0.00	24.46 1.56 0.00	21.40 1.37 -0.42	23.45 1.50 -1.39	18.60 1.21 -0.38	19.41 1.28 -0.13	20.36 1.36 0.00	22.37 1.46 0.00	20.31 1.34 0.00	19.59 1.26 0.00	20.15 1.30 0.00	20.47 1.30 0.00	20.05 1.24 0.00	65.01 4.09 0.00	61.74 3.91 0.00	26.66 1.52 -2.31	17.91 1.10 0.00	17.35 1.04 0.00
VISCHER___FERRY HYD 24020	15.47 1.13 0.00	17.19 0.96 -4.17	17.74 1.02 -4.04	18.30 1.00 -4.93	16.04 1.04 -1.72	16.82 1.22 -0.30	19.18 1.43 0.00	24.76 1.86 0.00	24.18 1.57 -3.00	28.82 1.66 -6.60	20.46 1.37 -2.07	21.70 1.41 -2.30	20.50 1.50 0.00	22.56 1.65 0.00	21.97 1.47 -1.53	20.38 1.47 -0.58	23.27 1.52 -2.90	21.25 1.50 -0.59	20.23 1.42 0.00	65.40 4.48 0.00	61.96 4.13 0.00	24.42 1.59 0.00	18.01 1.20 0.00	17.42 1.11 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	15.70 1.36 0.00	16.23 1.11 -3.06	16.79 1.15 -2.96	17.11 1.12 -3.62	15.71 1.17 -1.26	16.95 1.42 -0.22	19.38 1.63 0.00	25.06 2.16 0.00	22.76 1.97 -1.18	25.34 2.13 -2.65	19.58 1.74 -0.82	20.73 1.85 -0.88	20.98 1.97 0.00	23.07 2.16 0.00	21.56 2.02 -0.57	20.50 1.95 -0.22	21.96 2.03 -1.09	21.37 1.98 -0.22	20.64 1.83 0.00	66.72 5.80 0.00	63.11 5.28 0.00	24.87 2.04 0.00	18.36 1.55 0.00	17.81 1.50 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.72 1.38 0.00	16.35 1.13 -3.16	16.91 1.17 -3.06	17.25 1.14 -3.74	15.77 1.19 -1.30	16.97 1.43 -0.23	19.38 1.63 0.00	25.04 2.14 0.00	22.79 1.97 -1.21	25.40 2.13 -2.71	19.61 1.75 -0.84	20.78 1.88 -0.90	21.00 1.99 0.00	23.10 2.18 0.00	21.60 2.04 -0.59	20.53 1.98 -0.22	22.01 2.05 -1.12	21.39 2.00 -0.23	20.65 1.84 -0.01	66.68 5.76 0.00	62.97 5.14 0.00	24.82 2.00 0.00	18.35 1.54 0.00	17.81 1.50 0.00
WADING RIVER_IC_1 23522	15.96 1.62 0.00	16.56 1.33 -3.16	17.07 1.33 -3.06	17.46 1.35 -3.74	15.96 1.38 -1.30	17.18 1.64 -0.23	19.58 1.83 0.00	26.11 3.21 0.00	23.66 2.84 -1.21	27.85 2.95 -4.34	19.63 1.76 -0.84	20.86 1.96 -0.91	21.28 2.27 0.00	35.19 2.47 -11.81	35.62 2.31 -14.34	20.59 2.04 -0.22	22.12 2.15 -1.12	26.22 2.15 -4.91	28.97 2.01 -8.16	83.00 7.07 -15.02	63.29 5.46 0.00	27.73 2.19 -2.71	21.39 1.67 -2.91	22.74 1.71 -4.72
WADING RIVER_IC_2 23547	15.96 1.62 0.00	16.56 1.33 -3.16	17.07 1.33 -3.06	17.46 1.35 -3.74	15.96 1.38 -1.30	17.18 1.64 -0.23	19.58 1.83 0.00	26.11 3.21 0.00	23.66 2.84 -1.21	27.85 2.95 -4.34	19.63 1.76 -0.84	20.86 1.96 -0.91	21.28 2.27 0.00	35.19 2.47 -11.81	35.62 2.31 -14.34	20.59 2.04 -0.22	22.12 2.15 -1.12	26.22 2.15 -4.91	28.97 2.01 -8.16	83.00 7.07 -15.02	63.29 5.46 0.00	27.73 2.19 -2.71	21.39 1.67 -2.91	22.74 1.71 -4.72
WADING RIVER_IC_3 23601	15.96 1.62 0.00	16.56 1.33 -3.16	17.07 1.33 -3.06	17.46 1.35 -3.74	15.96 1.38 -1.30	17.18 1.64 -0.23	19.58 1.83 0.00	26.11 3.21 0.00	23.66 2.84 -1.21	27.85 2.95 -4.34	19.63 1.76 -0.84	20.86 1.96 -0.91	21.28 2.27 0.00	35.19 2.47 -11.81	35.62 2.31 -14.34	20.59 2.04 -0.22	22.12 2.15 -1.12	26.22 2.15 -4.91	28.97 2.01 -8.16	83.00 7.07 -15.02	63.29 5.46 0.00	27.73 2.19 -2.71	21.39 1.67 -2.91	22.74 1.71 -4.72
WALDEN___HYDRO 24148	15.63 1.29 0.00	16.22 1.04 -3.11	16.76 1.07 -3.01	17.09 1.04 -3.68	15.65 1.09 -1.28	16.85 1.32 -0.22	19.30 1.55 0.00	24.97 2.07 0.00	22.77 1.90 -1.26	25.46 2.06 -2.83	19.58 1.68 -0.88	20.73 1.79 -0.94	20.91 1.90 0.00	23.00 2.09 0.00	21.54 1.96 -0.62	20.46 1.90 -0.23	21.98 1.96 -1.17	21.32 1.92 -0.24	20.58 1.78 0.00	66.59 5.67 0.00	62.99 5.16 0.00	24.81 1.98 0.00	18.30 1.48 0.00	17.74 1.42 0.00

WARRENSBURG____ 23737	15.98 1.64 0.00	17.70 1.40 -4.23	18.28 1.49 -4.10	18.84 1.46 -5.01	16.57 1.54 -1.75	17.46 1.84 -0.31	20.00 2.25 0.00	25.87 2.97 0.00	25.32 2.47 -3.23	30.27 2.60 -7.11	21.39 2.14 -2.23	22.66 2.19 -2.48	21.30 2.29 0.00	23.41 2.49 0.00	22.83 2.21 -1.65	21.16 2.21 -0.63	24.26 2.28 -3.13	22.08 2.27 -0.64	21.04 2.23 0.00	68.09 7.17 0.00	64.45 6.62 0.00	25.40 2.57 0.00	18.74 1.93 0.00	18.06 1.74 0.00
WATERSIDE____6 8 9 23538	15.73 1.39 0.00	16.36 1.14 -3.16	16.92 1.18 -3.06	17.26 1.15 -3.74	15.78 1.20 -1.30	16.96 1.43 -0.23	19.35 1.60 0.00	24.96 2.06 0.00	22.74 1.93 -1.21	25.34 2.06 -2.71	19.55 1.69 -0.84	20.71 1.81 -0.90	20.94 1.93 0.00	23.03 2.12 0.00	21.54 1.98 -0.59	20.45 1.90 -0.22	21.93 1.97 -1.12	21.31 1.92 -0.22	20.56 1.76 0.01	66.41 5.50 0.00	62.71 4.88 0.00	24.72 1.90 0.00	18.29 1.48 0.00	17.82 1.50 0.00
WDELAWARE____HYD 323627	14.80 0.46 0.00	15.67 0.34 -3.26	16.17 0.34 -3.15	16.57 0.35 -3.85	14.99 0.37 -1.34	16.10 0.56 -0.24	18.49 0.74 0.00	23.97 1.07 0.00	22.07 1.05 -1.41	25.10 1.38 -3.16	18.87 0.87 -0.98	20.02 0.97 -1.06	20.05 1.04 0.00	22.04 1.13 0.00	20.72 1.06 -0.70	19.61 1.02 -0.26	21.19 1.02 -1.32	20.41 0.97 -0.27	19.74 0.94 0.00	63.84 2.92 0.00	60.10 2.27 0.00	23.60 0.77 0.00	17.36 0.54 0.00	16.89 0.57 0.00
WEST BABYLON____IC 23714	16.09 1.75 0.00	16.68 1.45 -3.16	17.24 1.50 -3.06	17.59 1.48 -3.74	16.14 1.56 -1.30	17.42 1.89 -0.23	19.84 2.09 0.00	25.87 2.96 0.00	23.50 2.68 -1.21	27.75 2.85 -4.34	20.05 2.19 -0.84	21.30 2.40 -0.91	21.57 2.56 0.00	35.51 2.79 -11.81	35.91 2.60 -14.34	21.07 2.51 -0.22	22.59 2.63 -1.12	26.68 2.61 -4.91	29.40 2.43 -8.16	83.75 7.82 -15.02	64.82 6.99 0.00	28.31 2.77 -2.72	21.77 2.05 -2.91	23.05 2.01 -4.72
WEST CANADA____HYD 24049	14.50 0.15 0.00	12.00 0.12 0.19	12.63 0.13 0.18	12.27 0.12 0.22	13.33 0.13 0.08	15.47 0.18 0.01	17.98 0.23 0.00	23.22 0.32 0.00	23.86 0.27 -3.98	29.75 0.29 -8.90	22.27 0.24 -5.01	21.24 0.26 -2.99	19.28 0.27 0.00	23.30 0.30 -2.09	24.34 0.28 -5.09	19.33 0.26 -0.74	22.84 0.28 -3.72	20.19 0.27 -0.76	19.08 0.28 0.00	61.83 0.91 0.00	58.71 0.88 0.00	23.17 0.34 0.00	17.06 0.25 0.00	16.53 0.22 0.00
WESTERN_NY_WIND 24143	14.37 0.03 0.00	12.55 -0.03 -0.51	13.13 -0.04 -0.50	12.94 -0.03 -0.60	13.42 -0.07 -0.21	15.47 0.12 -0.04	18.15 0.40 0.00	23.23 0.33 0.00	19.81 0.20 0.00	20.59 0.02 0.00	16.99 -0.03 0.00	17.90 -0.09 0.00	18.85 -0.16 0.00	20.62 -0.29 0.00	18.84 -0.13 0.00	18.23 -0.10 0.00	18.66 -0.19 0.00	19.15 -0.01 0.00	18.88 0.07 0.00	61.87 0.95 0.00	59.03 1.20 0.00	30.24 0.53 -6.88	17.14 0.33 0.00	16.61 0.29 0.00
WESTOVER____LESR 323668	15.17 0.83 0.00	14.08 0.65 -1.36	14.68 0.67 -1.32	14.69 0.70 -1.61	14.60 0.76 -0.56	16.36 0.96 -0.10	18.96 1.21 0.00	24.36 1.46 0.00	20.83 1.22 0.00	21.95 1.39 0.00	18.06 1.04 0.00	19.13 1.14 0.00	20.21 1.20 0.00	22.17 1.26 0.00	20.19 1.22 0.00	19.50 1.17 0.00	20.07 1.23 0.00	20.38 1.22 0.00	19.92 1.12 0.00	64.94 4.02 0.00	61.89 4.06 0.00	29.13 1.56 -4.74	17.91 1.10 0.00	17.37 1.05 0.00
WETHRSFD_WT_PWR 323626	14.04 -0.30 0.00	12.52 -0.31 -0.77	13.13 -0.30 -0.75	13.02 -0.26 -0.91	13.30 -0.29 -0.32	15.21 -0.15 -0.06	17.80 0.05 0.00	22.73 -0.17 0.00	19.31 -0.30 0.00	20.35 -0.22 0.00	16.68 -0.34 0.00	17.60 -0.39 0.00	18.48 -0.53 0.00	20.29 -0.63 0.00	18.60 -0.36 0.00	18.04 -0.29 0.00	18.63 -0.22 0.00	19.14 -0.02 0.00	18.89 0.08 0.00	61.93 1.01 0.00	59.11 1.27 0.00	23.39 0.57 0.00	17.25 0.44 0.00	16.73 0.41 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	15.61 1.27 0.00	16.16 1.04 -3.06	16.72 1.07 -2.97	17.04 1.05 -3.62	15.64 1.10 -1.26	16.85 1.32 -0.22	19.27 1.52 0.00	24.91 2.01 0.00	22.63 1.84 -1.18	25.20 1.99 -2.65	19.46 1.62 -0.82	20.60 1.73 -0.88	20.84 1.83 0.00	22.92 2.00 0.00	21.43 1.89 -0.57	20.36 1.82 -0.22	21.83 1.89 -1.09	21.23 1.84 -0.22	20.49 1.69 0.00	66.26 5.34 0.00	62.69 4.86 0.00	24.69 1.87 0.00	18.25 1.43 0.00	17.71 1.39 0.00
YORK____WARBASSE 23770	15.78 1.43 0.00	16.40 1.17 -3.16	16.94 1.20 -3.06	17.27 1.16 -3.74	15.80 1.22 -1.30	16.96 1.43 -0.23	19.36 1.60 0.00	24.98 2.08 0.00	22.75 1.93 -1.21	25.34 2.06 -2.71	19.55 1.68 -0.84	20.71 1.82 -0.90	20.94 1.93 0.00	23.05 2.14 0.00	21.55 2.00 -0.59	20.47 1.92 -0.22	21.95 1.98 -1.12	21.33 1.94 -0.22	20.58 1.78 0.01	66.50 5.58 0.00	62.84 5.01 0.00	24.78 1.95 0.00	18.33 1.52 0.00	17.85 1.53 0.00