

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/06/2021

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	44.71	44.53	43.22	42.67	43.81	42.79	53.58	61.84	59.58	56.94	53.04	51.05	49.40	57.34	62.15	55.55	64.41	65.52	64.95	64.48	49.18	45.76	49.74	49.25
24138	3.91	3.14	2.90	3.05	2.99	3.46	5.04	5.91	5.84	5.63	5.36	5.20	5.05	5.16	6.20	5.55	6.31	6.43	6.27	6.28	4.77	4.65	4.89	4.57
	-1.99	-7.13	-7.72	-6.01	-8.30	-3.88	0.00	0.00	0.00	0.00	-0.14	-0.41	-0.27	-7.56	-1.25	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	44.69	44.53	43.23	42.68	43.81	42.77	53.50	61.77	59.49	56.86	52.99	51.00	49.35	57.28	62.08	55.47	64.33	65.46	64.94	64.42	49.13	45.75	49.76	49.28
24260	3.89	3.15	2.91	3.06	2.99	3.44	4.96	5.84	5.75	5.55	5.31	5.15	5.01	5.10	6.13	5.47	6.22	6.36	6.26	6.23	4.72	4.65	4.91	4.61
	-1.99	-7.13	-7.72	-6.01	-8.31	-3.89	0.00	0.00	0.00	0.00	-0.14	-0.41	-0.27	-7.56	-1.25	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	44.69	44.53	43.23	42.68	43.81	42.77	53.50	61.77	59.49	56.86	52.99	51.00	49.35	57.28	62.08	55.47	64.33	65.46	64.94	64.42	49.13	45.75	49.76	49.28
24261	3.89	3.15	2.91	3.06	2.99	3.44	4.96	5.84	5.75	5.55	5.31	5.15	5.01	5.10	6.13	5.47	6.22	6.36	6.26	6.23	4.72	4.65	4.91	4.61
	-1.99	-7.13	-7.72	-6.01	-8.31	-3.89	0.00	0.00	0.00	0.00	-0.14	-0.41	-0.27	-7.56	-1.25	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	44.66	47.67	46.78	45.37	47.66	44.05	51.58	59.06	56.92	54.19	49.97	47.21	46.03	37.88	55.59	52.36	61.07	62.68	62.45	61.91	47.21	44.02	48.63	48.57
24011	2.87	2.73	2.61	2.76	2.69	2.77	3.04	3.12	3.18	2.88	2.58	2.27	2.27	2.15	2.36	2.36	3.00	3.58	3.77	3.72	2.80	2.91	3.77	3.90
	-2.98	-10.69	-11.57	-9.00	-12.45	-5.82	0.00	0.00	0.00	0.00	0.16	0.49	0.31	8.89	1.47	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	44.81	47.87	46.98	45.61	47.90	44.32	51.93	59.46	57.35	54.56	50.26	47.44	46.26	38.13	55.81	52.63	61.46	63.21	63.05	62.50	47.58	44.40	49.02	49.00
23798	3.02	2.92	2.80	2.99	2.92	3.04	3.39	3.53	3.61	3.25	2.87	2.49	2.49	2.34	2.57	2.63	3.38	4.12	4.37	4.31	3.17	3.29	4.16	4.32
	-2.98	-10.70	-11.58	-9.01	-12.46	-5.83	0.00	0.00	0.00	0.00	0.16	0.49	0.31	8.83	1.46	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	44.66	47.67	46.78	45.37	47.66	44.05	51.58	59.06	56.92	54.19	49.97	47.21	46.03	37.88	55.59	52.36	61.07	62.68	62.45	61.91	47.21	44.02	48.63	48.57
24028	2.87	2.73	2.61	2.76	2.69	2.77	3.04	3.12	3.18	2.88	2.58	2.27	2.27	2.15	2.36	2.36	3.00	3.58	3.77	3.72	2.80	2.91	3.77	3.90
	-2.98	-10.69	-11.57	-9.00	-12.45	-5.82	0.00	0.00	0.00	0.00	0.16	0.49	0.31	8.89	1.47	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	44.26	46.87	45.91	44.64	46.71	43.49	51.63	59.33	56.95	54.17	49.91	47.02	46.02	32.01	54.98	52.60	61.18	62.29	61.77	61.15	47.01	43.80	47.89	47.89
23527	2.64	2.55	2.42	2.55	2.47	2.56	3.09	3.39	3.21	2.86	2.64	2.40	2.47	2.34	2.75	2.59	3.11	3.19	3.09	2.96	2.60	2.69	3.04	3.22
	-2.80	-10.06	-10.89	-8.47	-11.72	-5.48	0.00	0.00	0.00	0.00	0.27	0.82	0.53	14.96	2.47	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	43.02	45.59	44.67	43.32	45.37	42.28	49.97	57.19	54.94	52.42	48.51	46.05	44.88	38.44	54.62	51.08	59.29	60.39	59.91	59.40	45.48	42.26	46.11	45.95
24190	1.44	1.39	1.31	1.32	1.27	1.41	1.43	1.25	1.20	1.11	1.10	1.01	1.05	1.00	1.10	1.08	1.21	1.30	1.23	1.21	1.07	1.16	1.25	1.28
	-2.77	-9.95	-10.77	-8.38	-11.58	-5.42	0.00	0.00	0.00	0.00	0.13	0.39	0.25	7.18	1.19	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	43.02	45.59	44.67	43.32	45.37	42.28	49.97	57.19	54.94	52.42	48.51	46.05	44.88	38.44	54.62	51.08	59.29	60.39	59.91	59.40	45.48	42.26	46.11	45.95
23571	1.44	1.39	1.31	1.32	1.27	1.41	1.43	1.25	1.20	1.11	1.10	1.01	1.05	1.00	1.10	1.08	1.21	1.30	1.23	1.21	1.07	1.16	1.25	1.28
	-2.77	-9.95	-10.77	-8.38	-11.58	-5.42	0.00	0.00	0.00	0.00	0.13	0.39	0.25	7.18	1.19	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	43.02	45.59	44.67	43.32	45.37	42.28	49.97	57.19	54.94	52.42	48.51	46.05	44.88	38.44	54.62	51.08	59.29	60.39	59.91	59.40	45.48	42.26	46.11	45.95
23572	1.44	1.39	1.31	1.32	1.27	1.41	1.43	1.25	1.20	1.11	1.10	1.01	1.05	1.00	1.10	1.08	1.21	1.30	1.23	1.21	1.07	1.16	1.25	1.28
	-2.77	-9.95	-10.77	-8.38	-11.58	-5.42	0.00	0.00	0.00	0.00	0.13	0.39	0.25	7.18	1.19	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	43.02	45.59	44.67	43.32	45.37	42.28	49.97	57.19	54.94	52.42	48.51	46.05	44.88	38.44	54.62	51.08	59.29	60.39	59.91	59.40	45.48	42.26	46.11	45.95
23573	1.44	1.39	1.31	1.32	1.27	1.41	1.43	1.25	1.20	1.11	1.10	1.01	1.05	1.00	1.10	1.08	1.21	1.30	1.23	1.21	1.07	1.16	1.25	1.28
	-2.77	-9.95	-10.77	-8.38	-11.58	-5.42	0.00	0.00	0.00	0.00	0.13	0.39	0.25	7.18	1.19	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	43.02	45.59	44.67	43.32	45.37	42.28	49.97	57.19	54.94	52.42	48.51	46.05	44.88	38.44	54.62	51.08	59.29	60.39	59.91	59.40	45.48	42.26	46.11	45.95
23574	1.44	1.39	1.31	1.32	1.27	1.41	1.43	1.25	1.20	1.11	1.10	1.01	1.05	1.00	1.10	1.08	1.21	1.30	1.23	1.21	1.07	1.16	1.25	1.28
	-2.77	-9.95	-10.77	-8.38	-11.58	-5.42	0.00	0.00	0.00	0.00	0.13	0.39	0.25	7.18	1.19	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	43.48 1.84 -2.83	46.14 1.73 -10.15	45.22 1.63 -10.99	43.82 1.65 -8.55	45.94 1.59 -11.83	42.75 1.76 -5.53	50.52 1.98 0.00	57.90 1.96 0.00	55.64 1.90 0.00	53.08 1.77 0.00	49.11 1.71 0.14	46.60 1.60 0.43	45.41 1.60 0.27	38.44 1.56 7.74	55.24 1.81 1.28	51.75 1.75 0.00	60.09 2.01 0.01	61.23 2.13 0.00	60.74 2.06 0.00	60.21 2.02 0.00	46.08 1.66 0.00	42.79 1.69 0.00	46.67 1.82 0.00	46.53 1.86 0.00
ALCOA_RYNLDS___DRP 24188	38.19 -0.62 0.00	33.81 -0.44 0.00	32.23 -0.36 0.00	33.24 -0.37 0.00	32.11 -0.41 0.00	34.92 -0.53 0.00	47.82 -0.72 0.00	55.25 -0.69 0.00	52.95 -0.78 0.00	50.49 -0.82 0.00	46.70 -0.84 0.00	44.65 -0.79 0.00	43.26 -0.82 0.00	43.57 -1.05 0.00	53.16 -1.54 0.00	48.58 -1.42 0.00	56.55 -1.54 0.00	57.52 -1.58 0.00	57.07 -1.61 0.00	56.59 -1.60 0.00	43.15 -1.26 0.00	39.87 -1.24 0.00	43.65 -1.20 0.00	43.50 -1.17 0.00
ALCOA___DSASP 323711	38.19 -0.62 0.00	33.81 -0.44 0.00	32.23 -0.36 0.00	33.24 -0.37 0.00	32.11 -0.41 0.00	34.92 -0.53 0.00	47.82 -0.72 0.00	55.25 -0.69 0.00	52.95 -0.78 0.00	50.49 -0.82 0.00	46.70 -0.84 0.00	44.65 -0.79 0.00	43.26 -0.82 0.00	43.57 -1.05 0.00	53.16 -1.54 0.00	48.58 -1.42 0.00	56.55 -1.54 0.00	57.52 -1.58 0.00	57.07 -1.61 0.00	56.59 -1.60 0.00	43.15 -1.26 0.00	39.87 -1.24 0.00	43.65 -1.20 0.00	43.50 -1.17 0.00
ALLEGHENY___COGEN 23514	41.22 2.01 -0.40	37.41 1.72 -1.43	35.77 1.62 -1.55	36.55 1.73 -1.21	35.88 1.69 -1.67	38.02 1.78 -0.78	56.40 3.68 -4.18	65.98 4.70 -5.35	59.17 4.65 -0.79	56.22 4.58 -0.33	52.53 4.23 -0.76	49.53 4.09 0.00	47.83 3.75 0.00	48.47 3.85 0.00	59.47 4.76 0.00	54.48 4.48 0.00	63.16 5.07 0.00	64.23 5.13 0.00	64.07 5.39 0.00	63.57 5.38 0.00	48.21 3.80 0.00	44.11 3.01 0.00	48.09 3.23 0.00	47.84 3.17 0.00
ALTONA_WT_PWR 323606	39.06 0.25 0.00	34.66 0.41 0.00	32.98 0.39 0.00	34.04 0.42 0.00	32.88 0.36 0.00	35.82 0.37 0.00	49.08 0.54 0.00	56.49 0.55 0.00	54.20 0.47 0.00	51.56 0.25 0.00	47.40 -0.14 0.00	45.27 -0.17 0.00	43.96 -0.12 0.00	44.52 -0.10 0.00	55.03 0.33 0.00	50.57 0.57 0.00	59.08 0.99 0.00	60.28 1.18 0.00	59.81 1.14 0.00	59.38 1.19 0.00	45.25 0.84 0.00	41.78 0.67 0.00	45.56 0.70 0.00	45.24 0.57 0.00
AMERICAN_REF_FUEL 24010	37.65 -1.53 -0.37	34.29 -1.29 -1.33	32.95 -1.08 -1.44	33.78 -0.96 -1.12	33.16 -0.90 -1.55	34.55 -1.63 -0.73	43.38 -1.46 3.71	50.87 -1.43 3.63	50.48 -1.41 1.85	48.85 -1.12 1.34	44.83 -1.17 1.55	44.68 -0.76 0.00	43.46 -0.61 0.00	43.96 -0.67 0.00	53.87 -0.82 0.01	49.34 -0.65 0.01	57.38 -0.71 0.00	57.86 -1.24 0.00	57.49 -1.19 0.00	56.86 -1.32 0.00	43.18 -1.23 0.00	39.42 -1.68 0.00	43.49 -1.36 0.00	44.04 -0.63 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	40.04 0.83 -0.40	36.46 0.77 -1.43	34.89 0.74 -1.55	35.73 0.91 -1.21	35.05 0.87 -1.67	36.88 0.64 -0.78	71.78 2.19 -21.06	87.44 2.54 -28.97	59.12 2.60 -2.78	55.68 2.74 -1.64	52.46 2.42 -2.49	47.94 2.50 0.00	46.67 2.59 0.00	47.33 2.70 0.00	58.19 3.48 -0.01	53.24 3.23 -0.01	61.80 3.70 0.00	62.31 3.21 0.00	61.73 3.05 0.00	60.95 2.75 0.00	46.14 1.73 0.00	41.95 0.85 0.00	45.94 1.09 0.00	46.07 1.40 0.00
ARTHUR_KILL_GT_1 23520	44.27 3.48 -1.99	44.16 2.77 -7.13	42.83 2.51 -7.72	42.31 2.69 -6.01	43.55 2.73 -8.31	42.48 3.14 -3.89	52.91 4.37 -0.01	61.02 5.08 0.00	58.83 4.95 -0.15	66.42 4.76 -10.35	55.94 4.61 -3.78	53.92 4.43 -4.05	52.95 4.33 -4.55	59.90 4.37 -10.90	61.67 5.26 -1.71	57.08 4.70 -2.38	63.44 5.34 0.00	64.45 5.36 0.01	64.08 5.41 0.00	63.79 5.60 0.00	77.89 4.29 -29.17	57.16 4.19 -11.87	49.69 4.40 -0.42	48.82 4.14 0.00
ARTHUR_KILL_2 23512	44.19 3.39 -1.99	44.09 2.70 -7.13	42.74 2.43 -7.72	42.23 2.61 -6.01	43.47 2.65 -8.31	42.39 3.05 -3.89	52.77 4.22 -0.01	60.86 4.92 0.00	58.68 4.80 -0.15	66.29 4.62 -10.35	55.81 4.48 -3.78	53.79 4.30 -4.05	52.83 4.21 -4.55	59.77 4.24 -10.90	61.50 5.10 -1.71	56.93 4.55 -2.38	63.26 5.16 0.00	64.27 5.18 0.01	63.88 5.21 0.00	63.59 5.39 0.00	77.74 4.15 -29.17	57.01 4.05 -11.87	49.54 4.26 -0.42	48.68 4.01 0.00
ARTHUR_KILL_3 23513	44.39 3.59 -1.99	44.25 2.86 -7.13	42.97 2.65 -7.72	42.44 2.82 -6.01	43.60 2.78 -8.31	42.52 3.19 -3.89	53.13 4.59 0.00	61.31 5.38 0.00	59.19 5.31 -0.15	66.80 5.13 -10.36	56.26 4.92 -3.79	54.23 4.74 -4.06	53.25 4.61 -4.55	60.25 4.72 -10.91	62.11 5.70 -1.71	57.45 5.06 -2.39	63.83 5.72 -0.01	64.96 5.86 0.00	64.44 5.76 0.00	63.92 5.73 0.00	57.51 4.35 -8.75	52.09 4.33 -6.66	49.84 4.57 -0.42	48.93 4.25 0.00
ARTHUR_KILL_COGEN 323718	44.27 3.48 -1.99	44.16 2.77 -7.13	42.83 2.51 -7.72	42.31 2.69 -6.01	43.55 2.73 -8.31	42.48 3.14 -3.89	52.91 4.37 -0.01	61.02 5.08 0.00	58.83 4.95 -0.15	66.42 4.76 -10.35	55.94 4.61 -3.78	53.92 4.43 -4.05	52.95 4.33 -4.55	59.90 4.37 -10.90	61.67 5.26 -1.71	57.08 4.70 -2.38	63.44 5.34 0.00	64.45 5.36 0.01	64.08 5.41 0.00	63.79 5.60 0.00	77.89 4.29 -29.17	57.16 4.19 -11.87	49.69 4.40 -0.42	48.82 4.14 0.00
ASHOKAN____ 23654	43.40 2.49 -2.10	43.82 2.01 -7.55	42.59 1.82 -8.17	41.87 1.90 -6.36	43.15 1.83 -8.79	41.75 2.19 -4.11	51.67 3.13 0.00	59.69 3.75 0.00	57.54 3.81 0.00	54.94 3.64 0.00	51.03 3.42 -0.07	48.99 3.34 -0.21	47.38 3.17 -0.13	51.70 3.23 -3.84	59.22 3.88 -0.63	53.49 3.49 0.00	62.02 3.92 -0.01	63.30 4.21 0.00	62.94 4.26 0.00	62.48 4.29 0.00	47.59 3.18 0.00	44.19 3.08 0.00	47.99 3.13 0.00	47.55 2.88 0.00
ASTORIA_EAST_ENERGY_CC1 323581	44.54 3.74 -1.99	44.43 3.04 -7.13	43.07 2.75 -7.72	42.53 2.91 -6.01	43.75 2.92 -8.31	42.71 3.37 -3.89	53.16 4.62 0.00	61.40 5.47 0.00	59.22 5.47 0.00	56.59 5.28 0.00	52.73 5.05 -0.13	50.72 4.87 -0.41	49.13 4.79 -0.27	57.03 4.85 -7.56	61.81 5.87 -1.24	55.23 5.23 0.01	64.00 5.91 0.00	65.00 5.91 0.01	64.59 5.91 0.00	64.02 5.83 0.00	48.91 4.50 0.00	45.57 4.47 0.00	49.52 4.67 0.01	49.06 4.39 0.00
ASTORIA_EAST_ENERGY_CC2 323582	44.53 3.73 -1.99	44.43 3.04 -7.13	43.06 2.75 -7.72	42.52 2.90 -6.01	43.74 2.92 -8.31	42.71 3.37 -3.89	53.16 4.62 0.00	61.40 5.47 0.00	59.22 5.47 0.00	56.59 5.28 0.00	52.73 5.05 -0.13	50.72 4.87 -0.41	49.13 4.79 -0.27	57.03 4.85 -7.56	61.81 5.87 -1.24	55.22 5.23 0.01	64.00 5.91 0.00	65.00 5.91 0.01	64.59 5.91 0.00	64.02 5.83 0.00	48.91 4.50 0.00	45.57 4.47 0.00	49.52 4.67 0.01	49.06 4.39 0.00
ASTORIA_GT2_I 24094	44.55 3.75 -1.99	44.44 3.05 -7.13	43.07 2.76 -7.72	42.54 2.91 -6.01	43.76 2.94 -8.31	42.72 3.38 -3.89	53.18 4.64 0.00	61.45 5.51 0.00	59.25 5.51 0.00	56.63 5.32 0.00	52.74 5.07 -0.13	50.74 4.89 -0.41	49.15 4.81 -0.27	57.05 4.88 -7.56	61.83 5.89 -1.24	55.26 5.27 0.01	64.03 5.94 0.00	65.03 5.93 0.01	64.61 5.93 0.00	64.05 5.86 0.00	48.94 4.52 0.00	45.58 4.48 0.00	49.54 4.69 0.01	49.08 4.41 0.00

ASTORIA_GT2_2 24095	44.55 3.75 -1.99	44.44 3.05 -7.13	43.07 2.76 -7.72	42.54 2.91 -6.01	43.76 2.94 -8.31	42.72 3.38 -3.89	53.18 4.64 0.00	61.45 5.51 0.00	59.25 5.51 0.00	56.63 5.32 0.00	52.74 5.07 -0.13	50.74 4.89 -0.41	49.15 4.81 -0.27	57.05 4.88 -7.56	61.83 5.89 -1.24	55.26 5.27 0.01	64.03 5.94 0.00	65.03 5.93 0.01	64.61 5.93 0.00	64.05 5.86 0.00	48.94 4.52 0.00	45.58 4.48 0.00	49.54 4.69 0.01	49.08 4.41 0.00
ASTORIA_GT2_3 24096	44.55 3.75 -1.99	44.44 3.05 -7.13	43.07 2.76 -7.72	42.54 2.91 -6.01	43.76 2.94 -8.31	42.72 3.38 -3.89	53.18 4.64 0.00	61.45 5.51 0.00	59.25 5.51 0.00	56.63 5.32 0.00	52.74 5.07 -0.13	50.74 4.89 -0.41	49.15 4.81 -0.27	57.05 4.88 -7.56	61.83 5.89 -1.24	55.26 5.27 0.01	64.03 5.94 0.00	65.03 5.93 0.01	64.61 5.93 0.00	64.05 5.86 0.00	48.94 4.52 0.00	45.58 4.48 0.00	49.54 4.69 0.01	49.08 4.41 0.00
ASTORIA_GT2_4 24097	44.55 3.75 -1.99	44.44 3.05 -7.13	43.07 2.76 -7.72	42.54 2.91 -6.01	43.76 2.94 -8.31	42.72 3.38 -3.89	53.18 4.64 0.00	61.45 5.51 0.00	59.25 5.51 0.00	56.63 5.32 0.00	52.74 5.07 -0.13	50.74 4.89 -0.41	49.15 4.81 -0.27	57.05 4.88 -7.56	61.83 5.89 -1.24	55.26 5.27 0.01	64.03 5.94 0.00	65.03 5.93 0.01	64.61 5.93 0.00	64.05 5.86 0.00	48.94 4.52 0.00	45.58 4.48 0.00	49.54 4.69 0.01	49.08 4.41 0.00
ASTORIA_GT3_1 24098	44.55 3.75 -1.99	44.44 3.05 -7.13	43.07 2.76 -7.72	42.54 2.91 -6.01	43.76 2.94 -8.31	42.72 3.38 -3.89	53.18 4.64 0.00	61.45 5.51 0.00	59.25 5.51 0.00	56.63 5.32 0.00	52.74 5.07 -0.13	50.74 4.89 -0.41	49.15 4.81 -0.27	57.05 4.88 -7.56	61.83 5.89 -1.24	55.26 5.27 0.01	64.03 5.94 0.00	65.03 5.93 0.01	64.61 5.93 0.00	64.05 5.86 0.00	48.94 4.52 0.00	45.58 4.48 0.00	49.54 4.69 0.01	49.08 4.41 0.00
ASTORIA_GT3_2 24099	44.55 3.75 -1.99	44.44 3.05 -7.13	43.07 2.76 -7.72	42.54 2.91 -6.01	43.76 2.94 -8.31	42.72 3.38 -3.89	53.18 4.64 0.00	61.45 5.51 0.00	59.25 5.51 0.00	56.63 5.32 0.00	52.74 5.07 -0.13	50.74 4.89 -0.41	49.15 4.81 -0.27	57.05 4.88 -7.56	61.83 5.89 -1.24	55.26 5.27 0.01	64.03 5.94 0.00	65.03 5.93 0.01	64.61 5.93 0.00	64.05 5.86 0.00	48.94 4.52 0.00	45.58 4.48 0.00	49.54 4.69 0.01	49.08 4.41 0.00
ASTORIA_GT3_3 24100	44.55 3.75 -1.99	44.44 3.05 -7.13	43.07 2.76 -7.72	42.54 2.91 -6.01	43.76 2.94 -8.31	42.72 3.38 -3.89	53.18 4.64 0.00	61.45 5.51 0.00	59.25 5.51 0.00	56.63 5.32 0.00	52.74 5.07 -0.13	50.74 4.89 -0.41	49.15 4.81 -0.27	57.05 4.88 -7.56	61.83 5.89 -1.24	55.26 5.27 0.01	64.03 5.94 0.00	65.03 5.93 0.01	64.61 5.93 0.00	64.05 5.86 0.00	48.94 4.52 0.00	45.58 4.48 0.00	49.54 4.69 0.01	49.08 4.41 0.00
ASTORIA_GT3_4 24101	44.55 3.75 -1.99	44.44 3.05 -7.13	43.07 2.76 -7.72	42.54 2.91 -6.01	43.76 2.94 -8.31	42.72 3.38 -3.89	53.18 4.64 0.00	61.45 5.51 0.00	59.25 5.51 0.00	56.63 5.32 0.00	52.74 5.07 -0.13	50.74 4.89 -0.41	49.15 4.81 -0.27	57.05 4.88 -7.56	61.83 5.89 -1.24	55.26 5.27 0.01	64.03 5.94 0.00	65.03 5.93 0.01	64.61 5.93 0.00	64.05 5.86 0.00	48.94 4.52 0.00	45.58 4.48 0.00	49.54 4.69 0.01	49.08 4.41 0.00
ASTORIA_GT4_1 24102	44.55 3.75 -1.99	44.44 3.05 -7.13	43.07 2.76 -7.72	42.54 2.91 -6.01	43.76 2.94 -8.31	42.72 3.38 -3.89	53.18 4.64 0.00	61.45 5.51 0.00	59.25 5.51 0.00	56.63 5.32 0.00	52.74 5.07 -0.13	50.74 4.89 -0.41	49.15 4.81 -0.27	57.05 4.88 -7.56	61.83 5.89 -1.24	55.26 5.27 0.01	64.03 5.94 0.00	65.03 5.93 0.01	64.61 5.93 0.00	64.05 5.86 0.00	48.94 4.52 0.00	45.58 4.48 0.00	49.54 4.69 0.01	49.08 4.41 0.00
ASTORIA_GT4_2 24103	44.55 3.75 -1.99	44.44 3.05 -7.13	43.07 2.76 -7.72	42.54 2.91 -6.01	43.76 2.94 -8.31	42.72 3.38 -3.89	53.18 4.64 0.00	61.45 5.51 0.00	59.25 5.51 0.00	56.63 5.32 0.00	52.74 5.07 -0.13	50.74 4.89 -0.41	49.15 4.81 -0.27	57.05 4.88 -7.56	61.83 5.89 -1.24	55.26 5.27 0.01	64.03 5.94 0.00	65.03 5.93 0.01	64.61 5.93 0.00	64.05 5.86 0.00	48.94 4.52 0.00	45.58 4.48 0.00	49.54 4.69 0.01	49.08 4.41 0.00
ASTORIA_GT4_3 24104	44.55 3.75 -1.99	44.44 3.05 -7.13	43.07 2.76 -7.72	42.54 2.91 -6.01	43.76 2.94 -8.31	42.72 3.38 -3.89	53.18 4.64 0.00	61.45 5.51 0.00	59.25 5.51 0.00	56.63 5.32 0.00	52.74 5.07 -0.13	50.74 4.89 -0.41	49.15 4.81 -0.27	57.05 4.88 -7.56	61.83 5.89 -1.24	55.26 5.27 0.01	64.03 5.94 0.00	65.03 5.93 0.01	64.61 5.93 0.00	64.05 5.86 0.00	48.94 4.52 0.00	45.58 4.48 0.00	49.54 4.69 0.01	49.08 4.41 0.00
ASTORIA_GT4_4 24105	44.55 3.75 -1.99	44.44 3.05 -7.13	43.07 2.76 -7.72	42.54 2.91 -6.01	43.76 2.94 -8.31	42.72 3.38 -3.89	53.18 4.64 0.00	61.45 5.51 0.00	59.25 5.51 0.00	56.63 5.32 0.00	52.74 5.07 -0.13	50.74 4.89 -0.41	49.15 4.81 -0.27	57.05 4.88 -7.56	61.83 5.89 -1.24	55.26 5.27 0.01	64.03 5.94 0.00	65.03 5.93 0.01	64.61 5.93 0.00	64.05 5.86 0.00	48.94 4.52 0.00	45.58 4.48 0.00	49.54 4.69 0.01	49.08 4.41 0.00
ASTORIA_GT_1 23523	44.62 3.82 -1.99	44.50 3.11 -7.13	43.13 2.81 -7.72	42.59 2.97 -6.01	43.81 2.98 -8.31	42.77 3.43 -3.89	53.28 4.74 0.00	61.56 5.63 0.00	59.36 5.62 0.00	56.73 5.42 0.00	52.84 5.17 -0.13	50.83 4.98 -0.41	49.25 4.91 -0.27	57.14 4.96 -7.56	61.95 6.02 -1.24	55.36 5.37 0.01	64.16 6.06 0.00	65.16 6.06 0.01	64.74 6.07 0.00	64.17 5.98 0.00	49.03 4.62 0.00	45.66 4.56 0.00	49.63 4.78 0.01	49.16 4.49 0.00
ASTORIA_GT_10 24110	44.58 3.79 -1.99	44.45 3.07 -7.13	43.08 2.76 -7.72	42.55 2.93 -6.01	43.76 2.94 -8.31	42.73 3.39 -3.89	53.32 4.78 -0.01	61.55 5.61 0.00	59.82 5.60 -0.48	70.81 5.37 -14.13	65.06 5.18 -12.33	63.00 5.01 -12.55	63.55 4.90 -14.57	68.31 4.95 -18.74	63.46 5.97 -2.80	63.27 5.32 -7.95	64.16 6.05 -0.01	65.14 6.04 0.00	64.69 6.01 0.00	64.16 5.97 0.00	78.22 4.63 -29.17	67.88 4.56 -22.22	51.07 4.83 -1.39	49.20 4.53 0.00
ASTORIA_GT_11 24225	44.58 3.79 -1.99	44.45 3.07 -7.13	43.08 2.76 -7.72	42.55 2.93 -6.01	43.76 2.94 -8.31	42.73 3.39 -3.89	53.32 4.78 -0.01	61.55 5.61 0.00	59.82 5.60 -0.48	70.81 5.37 -14.13	65.06 5.18 -12.33	63.00 5.01 -12.55	63.55 4.90 -14.57	68.31 4.95 -18.74	63.46 5.97 -2.80	63.27 5.32 -7.95	64.16 6.05 -0.01	65.14 6.04 0.00	64.69 6.01 0.00	64.16 5.97 0.00	78.22 4.63 -29.17	67.88 4.56 -22.22	51.07 4.83 -1.39	49.20 4.53 0.00
ASTORIA_GT_12 24226	44.58 3.79 -1.99	44.45 3.07 -7.13	43.08 2.76 -7.72	42.55 2.93 -6.01	43.76 2.94 -8.31	42.73 3.39 -3.89	53.32 4.78 -0.01	61.55 5.61 0.00	59.82 5.60 -0.48	70.81 5.37 -14.13	65.06 5.18 -12.33	63.00 5.01 -12.55	63.55 4.90 -14.57	68.31 4.95 -18.74	63.46 5.97 -2.80	63.27 5.32 -7.95	64.16 6.05 -0.01	65.14 6.04 0.00	64.69 6.01 0.00	64.16 5.97 0.00	78.22 4.63 -29.17	67.88 4.56 -22.22	51.07 4.83 -1.39	49.20 4.53 0.00

ASTORIA_GT_13 24227	44.58 3.79 -1.99	44.45 3.07 -7.13	43.08 2.76 -7.72	42.55 2.93 -6.01	43.76 2.94 -8.31	42.73 3.39 -3.89	53.32 4.78 -0.01	61.55 5.61 0.00	59.82 5.60 -0.48	70.81 5.37 -14.13	65.06 5.18 -12.33	63.00 5.01 -12.55	63.55 4.90 -14.57	68.31 4.95 -18.74	63.46 5.97 -2.80	63.27 5.32 -7.95	64.16 6.05 -0.01	65.14 6.04 0.00	64.69 6.01 0.00	64.16 5.97 0.00	78.22 4.63 -29.17	67.88 4.56 -22.22	51.07 4.83 -1.39	49.20 4.53 0.00
ASTORIA_GT_5 24106	44.62 3.82 -1.99	44.50 3.11 -7.13	43.13 2.81 -7.72	42.59 2.97 -6.01	43.81 2.98 -8.31	42.77 3.43 -3.89	53.28 4.74 0.00	61.56 5.63 0.00	59.36 5.62 0.00	56.73 5.42 0.00	52.84 5.17 -0.13	50.83 4.98 -0.41	49.25 4.91 -0.27	57.14 4.96 -7.56	61.95 6.02 -1.24	55.36 5.37 0.01	64.16 6.06 0.00	65.16 6.06 0.01	64.74 6.07 0.00	64.17 5.98 0.00	49.03 4.62 0.00	45.66 4.56 0.00	49.63 4.78 0.01	49.16 4.49 0.00
ASTORIA_GT_7 24107	44.62 3.82 -1.99	44.50 3.11 -7.13	43.13 2.81 -7.72	42.59 2.97 -6.01	43.81 2.98 -8.31	42.77 3.43 -3.89	53.28 4.74 0.00	61.56 5.63 0.00	59.36 5.62 0.00	56.73 5.42 0.00	52.84 5.17 -0.13	50.83 4.98 -0.41	49.25 4.91 -0.27	57.14 4.96 -7.56	61.95 6.02 -1.24	55.36 5.37 0.01	64.16 6.06 0.00	65.16 6.06 0.01	64.74 6.07 0.00	64.17 5.98 0.00	49.03 4.62 0.00	45.66 4.56 0.00	49.63 4.78 0.01	49.16 4.49 0.00
ASTORIA_GT_8 24108	44.62 3.82 -1.99	44.50 3.11 -7.13	43.13 2.81 -7.72	42.59 2.97 -6.01	43.81 2.98 -8.31	42.77 3.43 -3.89	53.28 4.74 0.00	61.56 5.63 0.00	59.36 5.62 0.00	56.73 5.42 0.00	52.84 5.17 -0.13	50.83 4.98 -0.41	49.25 4.91 -0.27	57.14 4.96 -7.56	61.95 6.02 -1.24	55.36 5.37 0.01	64.16 6.06 0.00	65.16 6.06 0.01	64.74 6.07 0.00	64.17 5.98 0.00	49.03 4.62 0.00	45.66 4.56 0.00	49.63 4.78 0.01	49.16 4.49 0.00
ASTORIA___2 24149	44.55 3.75 -1.99	44.44 3.05 -7.13	43.07 2.76 -7.72	42.54 2.91 -6.01	43.76 2.94 -8.31	42.72 3.38 -3.89	53.18 4.64 0.00	61.45 5.51 0.00	59.25 5.51 0.00	56.63 5.32 0.00	52.74 5.07 -0.13	50.74 4.89 -0.41	49.15 4.81 -0.27	57.05 4.88 -7.56	61.83 5.89 -1.24	55.26 5.27 0.01	64.03 5.94 0.00	65.03 5.93 0.01	64.61 5.93 0.00	64.05 5.86 0.00	48.94 4.52 0.00	45.58 4.48 0.00	49.54 4.69 0.01	49.08 4.41 0.00
ASTORIA___3 23516	44.58 3.79 -1.99	44.45 3.07 -7.13	43.08 2.76 -7.72	42.55 2.93 -6.01	43.76 2.94 -8.31	42.73 3.39 -3.89	53.32 4.78 -0.01	61.55 5.61 0.00	59.82 5.60 -0.48	70.81 5.37 -14.13	65.06 5.18 -12.33	63.00 5.01 -12.55	63.55 4.90 -14.57	68.31 4.95 -18.74	63.46 5.97 -2.80	63.27 5.32 -7.95	64.16 6.05 -0.01	65.14 6.04 0.00	64.69 6.01 0.00	64.16 5.96 0.00	78.22 4.63 -29.17	67.88 4.56 -22.22	51.07 4.83 -1.39	49.20 4.53 0.00
ASTORIA___4 23517	44.58 3.79 -1.99	44.45 3.07 -7.13	43.08 2.76 -7.72	42.55 2.93 -6.01	43.76 2.94 -8.31	42.73 3.39 -3.89	53.32 4.78 -0.01	61.55 5.61 0.00	59.82 5.60 -0.48	70.81 5.37 -14.13	65.06 5.18 -12.33	63.00 5.01 -12.55	63.55 4.90 -14.57	68.31 4.95 -18.74	63.46 5.97 -2.80	63.27 5.32 -7.95	64.16 6.05 -0.01	65.14 6.04 0.00	64.69 6.01 0.00	64.16 5.96 0.00	78.22 4.63 -29.17	67.88 4.56 -22.22	51.07 4.83 -1.39	49.20 4.53 0.00
ASTORIA___5 23518	44.58 3.79 -1.99	44.45 3.07 -7.13	43.08 2.76 -7.72	42.55 2.93 -6.01	43.76 2.94 -8.31	42.73 3.39 -3.89	53.32 4.78 -0.01	61.55 5.61 0.00	59.82 5.60 -0.48	70.81 5.37 -14.13	65.06 5.18 -12.33	63.00 5.01 -12.55	63.55 4.90 -14.57	68.31 4.95 -18.74	63.46 5.97 -2.80	63.27 5.32 -7.95	64.16 6.05 -0.01	65.14 6.04 0.00	64.69 6.01 0.00	64.16 5.96 0.00	78.22 4.63 -29.17	67.88 4.56 -22.22	51.07 4.83 -1.39	49.20 4.53 0.00
AST_ENERGY_2_CC3 323677	44.47 3.67 -1.99	44.33 2.95 -7.13	43.04 2.72 -7.72	42.48 2.86 -6.01	43.63 2.81 -8.31	42.58 3.24 -3.89	53.22 4.68 0.00	61.39 5.46 0.00	59.13 5.40 0.00	56.52 5.21 0.00	52.65 4.97 -0.14	50.67 4.82 -0.41	49.04 4.70 -0.27	56.96 4.78 -7.56	61.67 5.73 -1.25	55.11 5.10 0.00	63.87 5.77 -0.01	65.02 5.92 0.00	64.50 5.82 0.00	64.00 5.81 0.00	48.84 4.43 0.00	45.50 4.40 0.00	49.48 4.62 0.00	49.00 4.32 0.00
AST_ENERGY_2_CC4 323678	44.47 3.67 -1.99	44.33 2.95 -7.13	43.04 2.72 -7.72	42.48 2.86 -6.01	43.63 2.81 -8.31	42.58 3.24 -3.89	53.22 4.68 0.00	61.39 5.46 0.00	59.13 5.40 0.00	56.52 5.21 0.00	52.65 4.97 -0.14	50.67 4.82 -0.41	49.04 4.70 -0.27	56.96 4.78 -7.56	61.67 5.73 -1.25	55.11 5.10 0.00	63.87 5.77 -0.01	65.02 5.92 0.00	64.50 5.82 0.00	64.00 5.81 0.00	48.84 4.43 0.00	45.50 4.40 0.00	49.48 4.62 0.00	49.00 4.32 0.00
ATHENS_STG_1 23668	43.19 2.08 -2.30	44.30 1.79 -8.25	43.20 1.66 -8.93	42.30 1.73 -6.95	43.80 1.67 -9.61	41.83 1.88 -4.50	50.99 2.45 0.00	58.61 2.67 0.00	56.32 2.58 0.00	53.78 2.47 0.00	49.95 2.37 -0.03	47.81 2.27 -0.10	46.38 2.24 -0.07	48.77 2.25 -1.90	57.65 2.64 -0.31	52.41 2.41 0.00	60.81 2.71 0.00	61.87 2.77 0.00	61.40 2.72 0.00	60.90 2.71 0.00	46.58 2.17 0.00	43.29 2.18 0.00	47.25 2.39 0.00	47.04 2.37 0.00
ATHENS_STG_2 23670	43.19 2.08 -2.30	44.30 1.79 -8.25	43.20 1.66 -8.93	42.30 1.73 -6.95	43.80 1.67 -9.61	41.83 1.88 -4.50	50.99 2.45 0.00	58.61 2.67 0.00	56.32 2.58 0.00	53.78 2.47 0.00	49.95 2.37 -0.03	47.81 2.27 -0.10	46.38 2.24 -0.07	48.77 2.25 -1.90	57.65 2.64 -0.31	52.41 2.41 0.00	60.81 2.71 0.00	61.87 2.77 0.00	61.40 2.72 0.00	60.90 2.71 0.00	46.58 2.17 0.00	43.29 2.18 0.00	47.25 2.39 0.00	47.04 2.37 0.00
ATHENS_STG_3 23677	43.19 2.08 -2.30	44.30 1.79 -8.25	43.20 1.66 -8.93	42.30 1.73 -6.95	43.80 1.67 -9.61	41.83 1.88 -4.50	50.99 2.45 0.00	58.61 2.67 0.00	56.32 2.58 0.00	53.78 2.47 0.00	49.95 2.37 -0.03	47.81 2.27 -0.10	46.38 2.24 -0.07	48.77 2.25 -1.90	57.65 2.64 -0.31	52.41 2.41 0.00	60.81 2.71 0.00	61.87 2.77 0.00	61.40 2.72 0.00	60.90 2.71 0.00	46.58 2.17 0.00	43.29 2.18 0.00	47.25 2.39 0.00	47.04 2.37 0.00
AUBURN___LFGE 323710	39.63 0.54 -0.28	35.54 0.27 -1.02	34.05 0.35 -1.10	34.69 0.22 -0.86	33.96 0.26 -1.19	36.47 0.46 -0.55	49.54 1.00 0.00	56.82 0.89 0.00	54.86 1.13 0.00	52.45 1.14 0.00	48.42 0.87 0.00	46.42 0.98 0.00	44.91 0.83 0.00	45.47 0.85 0.00	55.74 1.04 0.00	50.98 0.97 0.00	59.20 1.10 0.00	60.17 1.07 0.00	60.08 1.41 0.00	59.41 1.22 0.00	45.28 0.86 0.00	41.62 0.52 0.00	45.33 0.47 0.00	45.38 0.70 0.00
BABYLON_RES_REC 323704	44.67 3.87 -1.99	44.62 3.23 -7.13	43.26 2.95 -7.72	42.69 3.07 -6.01	43.84 3.02 -8.31	42.86 3.52 -3.89	53.75 5.21 0.00	62.34 6.40 0.00	59.61 5.87 0.00	56.56 5.25 0.00	52.98 5.30 -0.14	56.08 5.32 -5.31	61.96 5.37 -12.51	57.25 5.07 -7.56	61.85 5.90 -1.25	55.06 5.06 0.00	64.34 6.24 -0.01	65.72 6.62 0.00	65.36 6.69 0.00	64.92 6.73 0.00	49.34 4.93 0.00	46.01 4.91 0.00	53.36 5.37 -3.13	67.65 5.23 -17.75

BARRETT_IC_1 23704	44.49 3.69 -1.99	44.46 3.07 -7.13	43.13 2.82 -7.72	42.56 2.94 -6.01	43.73 2.91 -8.31	42.69 3.35 -3.89	53.44 4.90 0.00	61.89 5.96 0.00	59.26 5.52 0.00	56.27 4.96 0.00	52.73 5.05 -0.14	55.83 5.08 -5.31	61.64 5.04 -12.51	56.97 4.79 -7.56	61.48 5.54 -1.25	54.80 4.80 0.00	63.94 5.83 -0.01	65.17 6.07 0.00	64.71 6.03 0.00	64.26 6.07 0.00	48.98 4.57 0.00	45.66 4.55 0.00	53.00 5.01 -3.13	67.26 4.85 -17.75
BARRETT_IC_10 23701	44.49 3.69 -1.99	44.46 3.07 -7.13	43.13 2.82 -7.72	42.56 2.94 -6.01	43.73 2.91 -8.31	42.69 3.35 -3.89	53.44 4.90 0.00	61.89 5.96 0.00	59.26 5.52 0.00	56.27 4.96 0.00	52.73 5.05 -0.14	55.83 5.08 -5.31	61.64 5.04 -12.51	56.97 4.79 -7.56	61.48 5.54 -1.25	54.80 4.80 0.00	63.94 5.83 -0.01	65.17 6.07 0.00	64.71 6.03 0.00	64.26 6.07 0.00	48.98 4.57 0.00	45.66 4.55 0.00	53.00 5.01 -3.13	67.26 4.85 -17.75
BARRETT_IC_11 23702	44.49 3.69 -1.99	44.46 3.07 -7.13	43.13 2.82 -7.72	42.56 2.94 -6.01	43.73 2.91 -8.31	42.69 3.35 -3.89	53.44 4.90 0.00	61.89 5.96 0.00	59.26 5.52 0.00	56.27 4.96 0.00	52.73 5.05 -0.14	55.83 5.08 -5.31	61.64 5.04 -12.51	56.97 4.79 -7.56	61.48 5.54 -1.25	54.80 4.80 0.00	63.94 5.83 -0.01	65.17 6.07 0.00	64.71 6.03 0.00	64.26 6.07 0.00	48.98 4.57 0.00	45.66 4.55 0.00	53.00 5.01 -3.13	67.26 4.85 -17.75
BARRETT_IC_12 23703	44.49 3.69 -1.99	44.46 3.07 -7.13	43.13 2.82 -7.72	42.56 2.94 -6.01	43.73 2.91 -8.31	42.69 3.35 -3.89	53.44 4.90 0.00	61.89 5.96 0.00	59.26 5.52 0.00	56.27 4.96 0.00	52.73 5.05 -0.14	55.83 5.08 -5.31	61.64 5.04 -12.51	56.97 4.79 -7.56	61.48 5.54 -1.25	54.80 4.80 0.00	63.94 5.83 -0.01	65.17 6.07 0.00	64.71 6.03 0.00	64.26 6.07 0.00	48.98 4.57 0.00	45.66 4.55 0.00	53.00 5.01 -3.13	67.26 4.85 -17.75
BARRETT_IC_2 23705	44.49 3.69 -1.99	44.46 3.07 -7.13	43.13 2.82 -7.72	42.56 2.94 -6.01	43.73 2.91 -8.31	42.69 3.35 -3.89	53.44 4.90 0.00	61.89 5.96 0.00	59.26 5.52 0.00	56.27 4.96 0.00	52.73 5.05 -0.14	55.83 5.08 -5.31	61.64 5.04 -12.51	56.97 4.79 -7.56	61.48 5.54 -1.25	54.80 4.80 0.00	63.94 5.83 -0.01	65.17 6.07 0.00	64.71 6.03 0.00	64.26 6.07 0.00	48.98 4.57 0.00	45.66 4.55 0.00	53.00 5.01 -3.13	67.26 4.85 -17.75
BARRETT_IC_3 23706	44.49 3.69 -1.99	44.46 3.07 -7.13	43.13 2.82 -7.72	42.56 2.94 -6.01	43.73 2.91 -8.31	42.69 3.35 -3.89	53.44 4.90 0.00	61.89 5.96 0.00	59.26 5.52 0.00	56.27 4.96 0.00	52.73 5.05 -0.14	55.83 5.08 -5.31	61.64 5.04 -12.51	56.97 4.79 -7.56	61.48 5.54 -1.25	54.80 4.80 0.00	63.94 5.83 -0.01	65.17 6.07 0.00	64.71 6.03 0.00	64.26 6.07 0.00	48.98 4.57 0.00	45.66 4.55 0.00	53.00 5.01 -3.13	67.26 4.85 -17.75
BARRETT_IC_4 23707	44.49 3.69 -1.99	44.46 3.07 -7.13	43.13 2.82 -7.72	42.56 2.94 -6.01	43.73 2.91 -8.31	42.69 3.35 -3.89	53.44 4.90 0.00	61.89 5.96 0.00	59.26 5.52 0.00	56.27 4.96 0.00	52.73 5.05 -0.14	55.83 5.08 -5.31	61.64 5.04 -12.51	56.97 4.79 -7.56	61.48 5.54 -1.25	54.80 4.80 0.00	63.94 5.83 -0.01	65.17 6.07 0.00	64.71 6.03 0.00	64.26 6.07 0.00	48.98 4.57 0.00	45.66 4.55 0.00	53.00 5.01 -3.13	67.26 4.85 -17.75
BARRETT_IC_5 23708	44.49 3.69 -1.99	44.46 3.07 -7.13	43.13 2.82 -7.72	42.56 2.94 -6.01	43.73 2.91 -8.31	42.69 3.35 -3.89	53.44 4.90 0.00	61.89 5.96 0.00	59.26 5.52 0.00	56.27 4.96 0.00	52.73 5.05 -0.14	55.83 5.08 -5.31	61.64 5.04 -12.51	56.97 4.79 -7.56	61.48 5.54 -1.25	54.80 4.80 0.00	63.94 5.83 -0.01	65.17 6.07 0.00	64.71 6.03 0.00	64.26 6.07 0.00	48.98 4.57 0.00	45.66 4.55 0.00	53.00 5.01 -3.13	67.26 4.85 -17.75
BARRETT_IC_6 23709	44.49 3.69 -1.99	44.46 3.07 -7.13	43.13 2.82 -7.72	42.56 2.94 -6.01	43.73 2.91 -8.31	42.69 3.35 -3.89	53.44 4.90 0.00	61.89 5.96 0.00	59.26 5.52 0.00	56.27 4.96 0.00	52.73 5.05 -0.14	55.83 5.08 -5.31	61.64 5.04 -12.51	56.97 4.79 -7.56	61.48 5.54 -1.25	54.80 4.80 0.00	63.94 5.83 -0.01	65.17 6.07 0.00	64.71 6.03 0.00	64.26 6.07 0.00	48.98 4.57 0.00	45.66 4.55 0.00	53.00 5.01 -3.13	67.26 4.85 -17.75
BARRETT_IC_7 23710	44.49 3.69 -1.99	44.46 3.07 -7.13	43.13 2.82 -7.72	42.56 2.94 -6.01	43.73 2.91 -8.31	42.69 3.35 -3.89	53.44 4.90 0.00	61.89 5.96 0.00	59.26 5.52 0.00	56.27 4.96 0.00	52.73 5.05 -0.14	55.83 5.08 -5.31	61.64 5.04 -12.51	56.97 4.79 -7.56	61.48 5.54 -1.25	54.80 4.80 0.00	63.94 5.83 -0.01	65.17 6.07 0.00	64.71 6.03 0.00	64.26 6.07 0.00	48.98 4.57 0.00	45.66 4.55 0.00	53.00 5.01 -3.13	67.26 4.85 -17.75
BARRETT_IC_8 23711	44.49 3.69 -1.99	44.46 3.07 -7.13	43.13 2.82 -7.72	42.56 2.94 -6.01	43.73 2.91 -8.31	42.69 3.35 -3.89	53.44 4.90 0.00	61.89 5.96 0.00	59.26 5.52 0.00	56.27 4.96 0.00	52.73 5.05 -0.14	55.83 5.08 -5.31	61.64 5.04 -12.51	56.97 4.79 -7.56	61.48 5.54 -1.25	54.80 4.80 0.00	63.94 5.83 -0.01	65.17 6.07 0.00	64.71 6.03 0.00	64.26 6.07 0.00	48.98 4.57 0.00	45.66 4.55 0.00	53.00 5.01 -3.13	67.26 4.85 -17.75
BARRETT_IC_9 23700	44.49 3.69 -1.99	44.46 3.07 -7.13	43.13 2.82 -7.72	42.56 2.94 -6.01	43.73 2.91 -8.31	42.69 3.35 -3.89	53.44 4.90 0.00	61.89 5.96 0.00	59.26 5.52 0.00	56.27 4.96 0.00	52.73 5.05 -0.14	55.83 5.08 -5.31	61.64 5.04 -12.51	56.97 4.79 -7.56	61.48 5.54 -1.25	54.80 4.80 0.00	63.94 5.83 -0.01	65.17 6.07 0.00	64.71 6.03 0.00	64.26 6.07 0.00	48.98 4.57 0.00	45.66 4.55 0.00	53.00 5.01 -3.13	67.26 4.85 -17.75
BARRETT___1 23545	44.49 3.69 -1.99	44.46 3.07 -7.13	43.13 2.82 -7.72	42.56 2.94 -6.01	43.73 2.91 -8.31	42.69 3.35 -3.89	53.44 4.90 0.00	61.89 5.96 0.00	59.26 5.52 0.00	56.27 4.96 0.00	52.73 5.05 -0.14	55.83 5.08 -5.31	61.64 5.04 -12.51	56.97 4.79 -7.56	61.48 5.54 -1.25	54.80 4.80 0.00	63.94 5.83 -0.01	65.17 6.07 0.00	64.71 6.03 0.00	64.26 6.07 0.00	48.98 4.57 0.00	45.66 4.55 0.00	53.00 5.01 -3.13	67.26 4.85 -17.75
BARRETT___2 23546	44.49 3.69 -1.99	44.46 3.07 -7.13	43.13 2.82 -7.72	42.56 2.94 -6.01	43.73 2.91 -8.31	42.69 3.35 -3.89	53.44 4.90 0.00	61.89 5.96 0.00	59.26 5.52 0.00	56.27 4.96 0.00	52.73 5.05 -0.14	55.83 5.08 -5.31	61.64 5.04 -12.51	56.97 4.79 -7.56	61.48 5.54 -1.25	54.80 4.80 0.00	63.94 5.83 -0.01	65.17 6.07 0.00	64.71 6.03 0.00	64.26 6.07 0.00	48.98 4.57 0.00	45.66 4.55 0.00	53.00 5.01 -3.13	67.26 4.85 -17.75
BAYONEEC___CTG1 323682	44.47 3.67 -1.99	44.33 2.95 -7.13	43.05 2.73 -7.72	42.50 2.88 -6.01	43.64 2.82 -8.31	42.58 3.24 -3.89	53.23 4.68 0.00	61.42 5.48 0.00	59.15 5.41 0.00	56.54 5.23 0.00	52.69 5.00 -0.14	50.68 4.83 -0.41	49.05 4.70 -0.27	56.98 4.80 -7.56	61.70 5.75 -1.25	55.12 5.12 0.00	63.87 5.77 -0.01	65.02 5.92 0.00	64.50 5.82 0.00	64.00 5.81 0.00	48.85 4.44 0.00	45.50 4.40 0.00	49.50 4.64 0.00	49.01 4.34 0.00

BAYONEEC___CTG10 323750	44.47 3.67 -1.99	44.33 2.95 -7.13	43.05 2.73 -7.72	42.50 2.88 -6.01	43.64 2.82 -8.31	42.58 3.24 -3.89	53.23 4.68 0.00	61.42 5.48 0.00	59.15 5.41 0.00	56.54 5.23 0.00	52.69 5.00 -0.14	50.68 4.83 -0.41	49.05 4.70 -0.27	56.98 4.80 -7.56	61.70 5.75 -1.25	55.12 5.12 0.00	63.87 5.77 -0.01	65.02 5.92 0.00	64.50 5.82 0.00	64.00 5.81 0.00	48.85 4.44 0.00	45.50 4.40 0.00	49.50 4.64 0.00	49.01 4.34 0.00
BAYONEEC___CTG2 323683	44.47 3.67 -1.99	44.33 2.95 -7.13	43.05 2.73 -7.72	42.50 2.88 -6.01	43.64 2.82 -8.31	42.58 3.24 -3.89	53.23 4.68 0.00	61.42 5.48 0.00	59.15 5.41 0.00	56.54 5.23 0.00	52.69 5.00 -0.14	50.68 4.83 -0.41	49.05 4.70 -0.27	56.98 4.80 -7.56	61.70 5.75 -1.25	55.12 5.12 0.00	63.87 5.77 -0.01	65.02 5.92 0.00	64.50 5.82 0.00	64.00 5.81 0.00	48.85 4.44 0.00	45.50 4.40 0.00	49.50 4.64 0.00	49.01 4.34 0.00
BAYONEEC___CTG3 323684	44.47 3.67 -1.99	44.33 2.95 -7.13	43.05 2.73 -7.72	42.50 2.88 -6.01	43.64 2.82 -8.31	42.58 3.24 -3.89	53.23 4.68 0.00	61.42 5.48 0.00	59.15 5.41 0.00	56.54 5.23 0.00	52.69 5.00 -0.14	50.68 4.83 -0.41	49.05 4.70 -0.27	56.98 4.80 -7.56	61.70 5.75 -1.25	55.12 5.12 0.00	63.87 5.77 -0.01	65.02 5.92 0.00	64.50 5.82 0.00	64.00 5.81 0.00	48.85 4.44 0.00	45.50 4.40 0.00	49.50 4.64 0.00	49.01 4.34 0.00
BAYONEEC___CTG4 323685	44.47 3.67 -1.99	44.33 2.95 -7.13	43.05 2.73 -7.72	42.50 2.88 -6.01	43.64 2.82 -8.31	42.58 3.24 -3.89	53.23 4.68 0.00	61.42 5.48 0.00	59.15 5.41 0.00	56.54 5.23 0.00	52.69 5.00 -0.14	50.68 4.83 -0.41	49.05 4.70 -0.27	56.98 4.80 -7.56	61.70 5.75 -1.25	55.12 5.12 0.00	63.87 5.77 -0.01	65.02 5.92 0.00	64.50 5.82 0.00	64.00 5.81 0.00	48.85 4.44 0.00	45.50 4.40 0.00	49.50 4.64 0.00	49.01 4.34 0.00
BAYONEEC___CTG5 323686	44.47 3.67 -1.99	44.33 2.95 -7.13	43.05 2.73 -7.72	42.50 2.88 -6.01	43.64 2.82 -8.31	42.58 3.24 -3.89	53.23 4.68 0.00	61.42 5.48 0.00	59.15 5.41 0.00	56.54 5.23 0.00	52.69 5.00 -0.14	50.68 4.83 -0.41	49.05 4.70 -0.27	56.98 4.80 -7.56	61.70 5.75 -1.25	55.12 5.12 0.00	63.87 5.77 -0.01	65.02 5.92 0.00	64.50 5.82 0.00	64.00 5.81 0.00	48.85 4.44 0.00	45.50 4.40 0.00	49.50 4.64 0.00	49.01 4.34 0.00
BAYONEEC___CTG6 323687	44.47 3.67 -1.99	44.33 2.95 -7.13	43.05 2.73 -7.72	42.50 2.88 -6.01	43.64 2.82 -8.31	42.58 3.24 -3.89	53.23 4.68 0.00	61.42 5.48 0.00	59.15 5.41 0.00	56.54 5.23 0.00	52.69 5.00 -0.14	50.68 4.83 -0.41	49.05 4.70 -0.27	56.98 4.80 -7.56	61.70 5.75 -1.25	55.12 5.12 0.00	63.87 5.77 -0.01	65.02 5.92 0.00	64.50 5.82 0.00	64.00 5.81 0.00	48.85 4.44 0.00	45.50 4.40 0.00	49.50 4.64 0.00	49.01 4.34 0.00
BAYONEEC___CTG7 323688	44.47 3.67 -1.99	44.33 2.95 -7.13	43.05 2.73 -7.72	42.50 2.88 -6.01	43.64 2.82 -8.31	42.58 3.24 -3.89	53.23 4.68 0.00	61.42 5.48 0.00	59.15 5.41 0.00	56.54 5.23 0.00	52.69 5.00 -0.14	50.68 4.83 -0.41	49.05 4.70 -0.27	56.98 4.80 -7.56	61.70 5.75 -1.25	55.12 5.12 0.00	63.87 5.77 -0.01	65.02 5.92 0.00	64.50 5.82 0.00	64.00 5.81 0.00	48.85 4.44 0.00	45.50 4.40 0.00	49.50 4.64 0.00	49.01 4.34 0.00
BAYONEEC___CTG8 323689	44.47 3.67 -1.99	44.33 2.95 -7.13	43.05 2.73 -7.72	42.50 2.88 -6.01	43.64 2.82 -8.31	42.58 3.24 -3.89	53.23 4.68 0.00	61.42 5.48 0.00	59.15 5.41 0.00	56.54 5.23 0.00	52.69 5.00 -0.14	50.68 4.83 -0.41	49.05 4.70 -0.27	56.98 4.80 -7.56	61.70 5.75 -1.25	55.12 5.12 0.00	63.87 5.77 -0.01	65.02 5.92 0.00	64.50 5.82 0.00	64.00 5.81 0.00	48.85 4.44 0.00	45.50 4.40 0.00	49.50 4.64 0.00	49.01 4.34 0.00
BAYONEEC___CTG9 323749	44.47 3.67 -1.99	44.33 2.95 -7.13	43.05 2.73 -7.72	42.50 2.88 -6.01	43.64 2.82 -8.31	42.58 3.24 -3.89	53.23 4.68 0.00	61.42 5.48 0.00	59.15 5.41 0.00	56.54 5.23 0.00	52.69 5.00 -0.14	50.68 4.83 -0.41	49.05 4.70 -0.27	56.98 4.80 -7.56	61.70 5.75 -1.25	55.12 5.12 0.00	63.87 5.77 -0.01	65.02 5.92 0.00	64.50 5.82 0.00	64.00 5.81 0.00	48.85 4.44 0.00	45.50 4.40 0.00	49.50 4.64 0.00	49.01 4.34 0.00
BEACON___LESR 323632	43.62 2.04 -2.77	46.20 2.01 -9.94	45.21 1.86 -10.76	43.88 1.89 -8.37	45.83 1.74 -11.58	42.87 2.00 -5.41	50.96 2.42 0.00	58.93 2.99 0.00	56.71 2.97 0.00	53.69 2.38 0.00	49.73 2.31 0.13	47.24 2.21 0.41	46.14 2.33 0.26	39.52 2.27 7.37	56.16 2.68 1.22	52.54 2.54 0.00	60.70 2.62 0.01	62.02 2.92 0.00	61.34 2.66 0.00	60.85 2.66 0.00	46.54 2.12 0.00	43.27 2.17 0.00	47.27 2.41 0.00	46.95 2.28 0.00
BEAVER RIVER___HYD 24048	38.88 -0.02 -0.09	34.41 -0.17 -0.33	32.78 -0.18 -0.36	33.68 -0.22 -0.28	32.71 -0.19 -0.39	35.44 -0.19 -0.18	48.83 0.29 0.00	55.81 -0.12 0.00	53.63 -0.11 0.00	50.82 -0.48 0.00	46.85 -0.69 0.00	44.43 -1.01 0.00	43.06 -1.02 0.00	44.18 -0.45 0.00	55.20 0.50 0.00	50.43 0.43 0.00	58.79 0.70 0.00	60.16 1.06 0.00	60.03 1.35 0.00	59.65 1.46 0.00	45.41 1.00 0.00	41.81 0.71 0.00	45.54 0.69 0.00	45.32 0.65 0.00
BEEBEE_GT_13 23619	39.57 0.48 -0.28	35.66 0.39 -1.01	34.11 0.41 -1.10	34.93 0.46 -0.85	34.18 0.48 -1.18	36.40 0.39 -0.55	48.86 1.07 0.75	56.51 1.38 0.80	55.27 1.54 0.00	52.95 1.64 0.00	49.04 1.50 0.00	47.04 1.60 0.00	45.69 1.61 0.00	46.27 1.65 0.00	56.83 2.13 0.00	51.94 1.94 0.00	60.31 2.22 0.00	61.18 2.08 0.00	60.84 2.16 0.00	60.26 2.07 0.00	45.79 1.38 0.00	41.98 0.87 0.00	45.83 0.98 0.00	45.84 1.17 0.00
BETHLEHEM___GRP 23843	43.02 1.44 -2.77	45.59 1.39 -9.95	44.67 1.31 -10.77	43.32 1.32 -8.38	45.37 1.27 -11.58	42.28 1.41 -5.42	49.97 1.43 0.00	57.19 1.25 0.00	54.94 1.20 0.00	52.42 1.11 0.00	48.51 1.10 0.13	46.05 1.01 0.39	44.88 1.05 0.25	38.44 1.00 7.18	54.62 1.10 1.19	51.08 1.08 0.00	59.29 1.21 0.01	60.39 1.30 0.00	59.91 1.23 0.00	59.40 1.21 0.00	45.48 1.07 0.00	42.26 1.16 0.00	46.11 1.25 0.00	45.95 1.28 0.00
BETHLEHEM___GS1 323560	43.02 1.44 -2.77	45.59 1.39 -9.95	44.67 1.31 -10.77	43.32 1.32 -8.38	45.37 1.27 -11.58	42.28 1.41 -5.42	49.97 1.43 0.00	57.19 1.25 0.00	54.94 1.20 0.00	52.42 1.11 0.00	48.51 1.10 0.13	46.05 1.01 0.39	44.88 1.05 0.25	38.44 1.00 7.18	54.62 1.10 1.19	51.08 1.08 0.00	59.29 1.21 0.01	60.39 1.30 0.00	59.91 1.23 0.00	59.40 1.21 0.00	45.48 1.07 0.00	42.26 1.16 0.00	46.11 1.25 0.00	45.95 1.28 0.00
BETHLEHEM___GS2 323561	43.02 1.44 -2.77	45.59 1.39 -9.95	44.67 1.31 -10.77	43.32 1.32 -8.38	45.37 1.27 -11.58	42.28 1.41 -5.42	49.97 1.43 0.00	57.19 1.25 0.00	54.94 1.20 0.00	52.42 1.11 0.00	48.51 1.10 0.13	46.05 1.01 0.39	44.88 1.05 0.25	38.44 1.00 7.18	54.62 1.10 1.19	51.08 1.08 0.00	59.29 1.21 0.01	60.39 1.30 0.00	59.91 1.23 0.00	59.40 1.21 0.00	45.48 1.07 0.00	42.26 1.16 0.00	46.11 1.25 0.00	45.95 1.28 0.00

BETHLEHEM___GS3 323562	43.02 1.44 -2.77	45.59 1.39 -9.95	44.67 1.31 -10.77	43.32 1.32 -8.38	45.37 1.27 -11.58	42.28 1.41 -5.42	49.97 1.43 0.00	57.19 1.25 0.00	54.94 1.20 0.00	52.42 1.11 0.00	48.51 1.10 0.13	46.05 1.01 0.39	44.88 1.05 0.25	38.44 1.00 7.18	54.62 1.10 1.19	51.08 1.08 0.00	59.29 1.21 0.01	60.39 1.30 0.00	59.91 1.23 0.00	59.40 1.21 0.00	45.48 1.07 0.00	42.26 1.16 0.00	46.11 1.25 0.00	45.95 1.28 0.00
BETHLEHEM___STEEL 23779	39.23 0.03 -0.39	35.70 0.05 -1.39	34.26 0.16 -1.51	35.08 0.29 -1.17	34.44 0.30 -1.62	36.13 -0.08 -0.76	74.23 0.95 -24.75	91.48 1.15 -34.39	58.14 1.11 -3.29	54.61 1.28 -2.03	51.47 1.01 -2.91	46.68 1.24 0.00	45.42 1.34 0.00	46.01 1.38 0.00	56.52 1.81 -0.02	51.74 1.73 -0.01	60.07 1.97 0.00	60.63 1.53 0.00	60.19 1.51 0.00	59.46 1.27 0.00	45.08 0.67 0.00	41.26 0.15 0.00	45.47 0.62 0.00	45.82 1.15 0.00
BETHPAGE_CC_5 323564	44.59 3.79 -1.99	44.53 3.14 -7.13	43.18 2.87 -7.72	42.63 3.00 -6.01	43.78 2.95 -8.31	42.78 3.44 -3.89	53.62 5.08 0.00	62.12 6.18 0.00	59.46 5.72 0.00	56.46 5.15 0.00	52.78 5.10 -0.14	55.91 5.16 -5.31	61.76 5.17 -12.51	57.06 4.88 -7.56	61.63 5.68 -1.25	54.90 4.90 0.00	64.12 6.01 -0.01	65.44 6.35 0.00	65.07 6.39 0.00	64.60 6.41 0.00	49.12 4.70 0.00	45.81 4.71 0.00	53.20 5.21 -3.13	67.45 5.03 -17.75
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	39.56 0.36 -0.39	35.99 0.33 -1.40	34.52 0.41 -1.52	35.34 0.55 -1.18	34.70 0.55 -1.63	36.45 0.24 -0.76	73.60 1.45 -23.61	90.79 1.71 -33.15	58.54 1.64 -3.17	55.04 1.78 -1.95	51.80 1.45 -2.80	47.08 1.65 0.00	45.81 1.73 0.00	46.44 1.82 0.00	57.06 2.35 -0.02	52.24 2.23 -0.01	60.64 2.54 0.00	61.18 2.08 0.00	60.72 2.04 0.00	59.99 1.80 0.00	45.48 1.07 0.00	41.66 0.56 0.00	45.91 1.05 0.00	46.23 1.56 0.00
BINGHAMTON___COGEN 23790	40.55 1.02 -0.72	37.66 0.84 -2.57	36.11 0.73 -2.78	36.55 0.77 -2.16	36.28 0.77 -2.99	37.78 0.93 -1.40	51.28 1.70 -1.04	59.10 1.91 -1.26	55.79 1.88 -0.17	53.17 1.82 -0.04	49.41 1.68 -0.18	47.05 1.62 0.00	45.68 1.60 0.00	46.30 1.68 0.00	56.72 2.02 0.00	51.88 1.88 0.00	60.21 2.12 0.00	61.18 2.08 0.00	60.73 2.06 0.00	60.20 2.01 0.00	45.90 1.49 0.00	42.34 1.24 0.00	46.23 1.37 0.00	46.05 1.38 0.00
BLACK RIVER___HYD 24047	39.12 0.18 -0.13	34.68 -0.03 -0.46	33.06 -0.03 -0.50	33.93 -0.07 -0.39	33.02 -0.03 -0.53	35.74 0.04 -0.25	49.19 0.65 0.00	56.41 0.47 0.00	54.21 0.48 0.00	51.48 0.17 0.00	47.44 -0.10 0.00	44.99 -0.45 0.00	43.62 -0.46 0.00	44.57 -0.06 0.00	55.33 0.63 0.00	50.59 0.58 0.00	58.94 0.85 0.00	60.33 1.23 0.00	60.18 1.51 0.00	59.85 1.66 0.00	45.59 1.18 0.00	41.95 0.85 0.00	45.63 0.78 0.00	45.35 0.68 0.00
BLISS_WT_PWR 323608	40.23 1.01 -0.40	36.61 0.91 -1.45	35.13 0.96 -1.57	35.94 1.10 -1.22	35.29 1.09 -1.69	37.18 0.94 -0.79	70.99 2.58 -19.88	86.70 2.88 -27.89	59.14 2.75 -2.65	55.78 2.83 -1.64	52.23 2.34 -2.34	47.85 2.41 0.00	46.55 2.48 0.00	47.19 2.57 0.00	58.00 3.29 -0.01	53.05 3.04 -0.01	61.46 3.37 0.00	62.01 2.91 0.00	61.46 2.78 0.00	60.65 2.46 0.00	46.05 1.64 0.00	42.40 1.30 0.00	46.75 1.89 0.00	46.88 2.21 0.00
BLUE_CIRC_CHEM_DRP 24182	43.09 1.82 -2.46	44.78 1.69 -8.84	43.76 1.60 -9.56	42.69 1.63 -7.44	44.39 1.59 -10.29	41.93 1.67 -4.81	50.46 1.92 0.00	57.89 1.96 0.00	55.60 1.86 0.00	53.01 1.70 0.00	49.18 1.63 0.00	46.94 1.50 0.00	45.60 1.52 0.00	46.11 1.49 0.00	56.34 1.65 0.00	51.60 1.60 0.00	59.94 1.85 0.00	60.96 1.87 0.00	60.44 1.76 0.00	59.92 1.73 0.00	45.89 1.48 0.00	42.62 1.52 0.00	46.60 1.75 0.00	46.45 1.78 0.00
BOC_GAS_DRP 24189	43.24 1.74 -2.69	45.48 1.57 -9.65	44.52 1.48 -10.45	43.26 1.52 -8.13	45.23 1.47 -11.24	42.34 1.63 -5.26	50.51 1.97 0.00	58.02 2.08 0.00	55.74 2.01 0.00	53.19 1.88 0.00	49.27 1.81 0.08	46.90 1.71 0.25	45.62 1.70 0.16	41.83 1.69 4.48	55.91 1.95 0.74	51.82 1.82 0.00	60.14 2.05 0.01	61.22 2.12 0.00	60.75 2.07 0.00	60.25 2.06 0.00	46.10 1.69 0.00	42.84 1.73 0.00	46.75 1.89 0.00	46.58 1.90 0.00
BORALEX_4TH_BRANCH 23824	44.26 2.64 -2.80	46.87 2.55 -10.06	45.91 2.42 -10.89	44.64 2.55 -8.47	46.71 2.47 -11.72	43.49 2.56 -5.48	51.63 3.09 0.00	59.33 3.39 0.00	56.95 3.21 0.00	54.17 2.86 0.00	49.91 2.64 0.27	47.02 2.40 0.82	46.02 2.47 0.53	32.01 2.34 14.96	54.98 2.75 2.47	52.60 2.59 0.00	61.18 3.11 0.02	62.29 3.19 0.00	61.77 3.09 0.00	61.15 2.96 0.00	47.01 2.60 0.00	43.80 2.69 0.00	47.89 3.04 0.00	47.89 3.22 0.00
BOWLINE___1 23526	43.85 3.11 -1.93	43.70 2.53 -6.92	42.43 2.35 -7.49	41.90 2.46 -5.82	42.97 2.40 -8.05	41.94 2.69 -3.77	52.23 3.69 0.00	60.29 4.35 0.00	57.93 4.19 0.00	55.41 4.10 0.00	51.60 3.93 -0.13	49.64 3.81 -0.39	48.05 3.72 -0.25	55.54 3.77 -7.15	60.36 4.49 -1.18	53.98 3.98 0.00	62.62 4.52 -0.01	63.75 4.66 0.00	63.29 4.61 0.00	62.76 4.57 0.00	47.80 3.39 0.00	44.53 3.42 0.00	48.48 3.63 0.00	48.11 3.44 0.00
BOWLINE___2 23595	43.85 3.11 -1.93	43.70 2.53 -6.92	42.43 2.35 -7.49	41.90 2.46 -5.83	42.97 2.40 -8.06	41.94 2.71 -3.77	52.32 3.78 0.00	60.39 4.45 0.00	58.01 4.28 0.00	55.51 4.20 0.00	51.67 4.00 -0.13	49.72 3.89 -0.39	48.14 3.80 -0.25	55.63 3.85 -7.15	60.46 4.58 -1.18	54.06 4.06 0.00	62.71 4.60 -0.01	63.82 4.72 0.00	63.31 4.64 0.00	62.77 4.57 0.00	47.81 3.40 0.00	44.56 3.46 0.00	48.54 3.68 0.00	48.15 3.48 0.00
BROOKHAVEN___DRP 24191	44.30 3.51 -1.99	44.27 2.88 -7.13	42.93 2.61 -7.72	42.37 2.75 -6.01	43.54 2.71 -8.31	42.45 3.11 -3.89	53.23 4.69 0.00	61.67 5.73 0.00	58.78 5.04 0.00	55.82 4.52 0.00	52.12 4.44 -0.14	55.27 4.51 -5.31	61.48 4.88 -12.51	56.71 4.53 -7.56	61.26 5.32 -1.25	54.26 4.26 0.00	63.89 5.79 -0.01	65.40 6.30 0.00	65.18 6.51 0.00	64.78 6.59 0.00	48.92 4.50 0.00	45.54 4.44 0.00	52.79 4.80 -3.13	67.34 4.92 -17.75
BROOKLYN_NAVY_YARD 23515	44.38 3.58 -1.99	44.26 2.87 -7.13	42.96 2.64 -7.72	42.41 2.79 -6.01	43.56 2.74 -8.31	42.49 3.15 -3.89	53.10 4.56 0.00	61.26 5.33 0.00	59.05 5.31 0.00	56.41 5.10 0.00	52.52 4.84 -0.14	50.54 4.69 -0.41	48.93 4.59 -0.27	56.86 4.68 -7.56	61.54 5.59 -1.25	54.99 4.98 0.00	63.73 5.63 -0.01	64.87 5.77 0.00	64.35 5.67 0.00	63.83 5.64 0.00	48.70 4.29 0.00	45.35 4.25 0.00	49.31 4.45 0.00	48.81 4.15 0.01
BROOKLYN___ARMY_DRP 323595	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.75 2.92 -8.31	42.70 3.36 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00

BROOME_2_LFGE 323671	40.55 1.02 -0.72	37.66 0.84 -2.57	36.11 0.73 -2.78	36.55 0.77 -2.16	36.28 0.77 -2.99	37.78 0.93 -1.40	51.28 1.70 -1.04	59.10 1.91 -1.26	55.79 1.88 -0.17	53.17 1.82 -0.04	49.41 1.68 -0.18	47.05 1.62 0.00	45.68 1.60 0.00	46.30 1.68 0.00	56.72 2.02 0.00	51.88 1.88 0.00	60.21 2.12 0.00	61.18 2.08 0.00	60.73 2.06 0.00	60.20 2.01 0.00	45.90 1.49 0.00	42.34 1.24 0.00	46.23 1.37 0.00	46.05 1.38 0.00
BROOME___LFGE 323600	40.55 1.02 -0.72	37.66 0.84 -2.57	36.11 0.73 -2.78	36.55 0.77 -2.16	36.28 0.77 -2.99	37.78 0.93 -1.40	51.28 1.70 -1.04	59.10 1.91 -1.26	55.79 1.88 -0.17	53.17 1.82 -0.04	49.41 1.68 -0.18	47.05 1.62 0.00	45.68 1.60 0.00	46.30 1.68 0.00	56.72 2.02 0.00	51.88 1.88 0.00	60.21 2.12 0.00	61.18 2.08 0.00	60.73 2.06 0.00	60.20 2.01 0.00	45.90 1.49 0.00	42.34 1.24 0.00	46.23 1.37 0.00	46.05 1.38 0.00
BURROWS___LYONSDAL 23803	39.53 0.65 -0.07	34.98 0.47 -0.26	33.29 0.41 -0.28	34.24 0.41 -0.22	33.23 0.42 -0.30	36.13 0.54 -0.14	49.76 1.22 0.00	57.12 1.18 0.00	54.91 1.17 0.00	52.30 0.99 0.00	48.31 0.77 0.00	45.96 0.52 0.00	44.46 0.38 0.00	45.41 0.78 0.00	56.23 1.53 0.00	51.31 1.31 0.00	59.77 1.68 0.00	61.11 2.02 0.00	60.87 2.20 0.00	60.49 2.30 0.00	46.02 1.60 0.00	42.37 1.27 0.00	46.14 1.28 0.00	45.87 1.20 0.00
CAITHNESS_CC_1 323624	44.30 3.51 -1.99	44.27 2.89 -7.13	42.93 2.61 -7.72	42.37 2.75 -6.01	43.54 2.72 -8.31	42.46 3.12 -3.89	53.24 4.70 0.00	61.67 5.73 0.00	58.82 5.08 0.00	55.83 4.52 0.00	52.16 4.48 -0.14	55.32 4.57 -5.31	61.47 4.88 -12.51	56.71 4.52 -7.56	61.26 5.31 -1.25	54.30 4.30 0.00	63.84 5.73 -0.01	65.34 6.24 0.00	65.11 6.43 0.00	64.69 6.50 0.00	48.91 4.50 0.00	45.55 4.44 0.00	52.81 4.82 -3.13	67.33 4.91 -17.75
CALPINE BETH_PAGE_GT4 24209	44.61 3.81 -1.99	44.53 3.15 -7.13	43.19 2.87 -7.72	42.63 3.01 -6.01	43.79 2.97 -8.31	42.80 3.46 -3.89	53.65 5.11 0.00	62.12 6.19 0.00	59.48 5.75 0.00	56.49 5.18 0.00	52.71 5.04 -0.14	55.83 5.08 -5.31	61.67 5.08 -12.51	57.01 4.82 -7.56	61.56 5.61 -1.25	54.83 4.83 0.00	64.02 5.92 -0.01	65.34 6.24 0.00	64.96 6.29 0.00	64.49 6.30 0.00	49.05 4.63 0.00	45.74 4.64 0.00	53.20 5.21 -3.13	67.44 5.03 -17.75
CALPINE_BETH_PAGE_GT_4 323586	44.61 3.81 -1.99	44.53 3.15 -7.13	43.19 2.87 -7.72	42.63 3.01 -6.01	43.79 2.97 -8.31	42.80 3.46 -3.89	53.65 5.11 0.00	62.12 6.19 0.00	59.48 5.75 0.00	56.49 5.18 0.00	52.71 5.04 -0.14	55.83 5.08 -5.31	61.67 5.08 -12.51	57.01 4.82 -7.56	61.56 5.61 -1.25	54.83 4.83 0.00	64.02 5.92 -0.01	65.34 6.24 0.00	64.96 6.29 0.00	64.49 6.30 0.00	49.05 4.63 0.00	45.74 4.64 0.00	53.20 5.21 -3.13	67.44 5.03 -17.75
CALPINE_BP_GT1 23823	44.61 3.81 -1.99	44.53 3.15 -7.13	43.19 2.87 -7.72	42.63 3.01 -6.01	43.79 2.97 -8.31	42.80 3.46 -3.89	53.65 5.11 0.00	62.12 6.19 0.00	59.48 5.75 0.00	56.49 5.18 0.00	52.71 5.04 -0.14	55.83 5.08 -5.31	61.67 5.08 -12.51	57.01 4.82 -7.56	61.56 5.61 -1.25	54.83 4.83 0.00	64.02 5.92 -0.01	65.34 6.24 0.00	64.96 6.29 0.00	64.49 6.30 0.00	49.05 4.63 0.00	45.74 4.64 0.00	53.20 5.21 -3.13	67.44 5.03 -17.75
CALSPAN___DRP 24200	39.23 0.03 -0.39	35.70 0.05 -1.39	34.26 0.16 -1.51	35.08 0.29 -1.17	34.44 0.30 -1.62	36.13 -0.08 -0.76	74.23 0.95 -24.75	91.48 1.15 -34.39	58.14 1.11 -3.29	54.61 1.28 -2.03	51.47 1.01 -2.91	46.68 1.24 0.00	45.42 1.34 0.00	46.01 1.38 0.00	56.52 1.81 -0.02	51.74 1.73 -0.01	60.07 1.97 0.00	60.63 1.53 0.00	60.19 1.51 0.00	59.46 1.27 0.00	45.08 0.67 0.00	41.26 0.15 0.00	45.47 0.62 0.00	45.82 1.15 0.00
CANDIGU_WT_PWR 323617	40.23 0.90 -0.51	36.86 0.77 -1.84	35.28 0.70 -1.99	35.96 0.80 -1.55	35.46 0.80 -2.14	37.27 0.82 -1.00	58.74 2.04 -8.16	68.67 2.30 -10.43	57.50 2.27 -1.49	54.23 2.25 -0.67	50.97 2.00 -1.43	47.43 2.00 0.00	46.07 1.99 0.00	46.70 2.08 0.00	57.27 2.57 -0.01	52.40 2.40 0.00	60.77 2.67 0.00	61.53 2.43 0.00	61.04 2.36 0.00	60.42 2.23 0.00	45.97 1.56 0.00	42.22 1.12 0.00	46.29 1.43 0.00	46.29 1.62 0.00
CARR STREET_E_SYR 24060	38.90 -0.14 -0.23	34.92 -0.16 -0.83	33.32 -0.17 -0.90	34.12 -0.19 -0.70	33.33 -0.15 -0.97	35.77 -0.14 -0.45	48.54 0.00 0.00	55.95 0.01 0.00	53.84 0.10 0.00	51.46 0.15 0.00	47.71 0.17 0.00	45.63 0.19 0.00	44.28 0.20 0.00	44.88 0.26 0.00	55.03 0.33 0.00	50.32 0.32 0.00	58.46 0.36 0.00	59.43 0.33 0.00	59.02 0.34 0.00	58.51 0.32 0.00	44.58 0.16 0.00	41.10 0.00 0.00	44.79 -0.06 0.00	44.66 -0.01 0.00
CARTHAGE___PAPER 23857	39.17 0.24 -0.11	34.70 0.03 -0.41	33.06 0.02 -0.44	33.94 -0.02 -0.34	33.01 0.02 -0.48	35.74 0.06 -0.22	49.25 0.72 0.00	56.41 0.47 0.00	54.19 0.46 0.00	51.39 0.08 0.00	47.33 -0.21 0.00	44.80 -0.64 0.00	43.44 -0.64 0.00	44.47 -0.16 0.00	55.36 0.66 0.00	50.59 0.59 0.00	59.02 0.92 0.00	60.44 1.34 0.00	60.39 1.71 0.00	60.05 1.86 0.00	45.72 1.31 0.00	42.08 0.97 0.00	45.78 0.92 0.00	45.49 0.82 0.00
CASSADAGA_WT_PWR 323784	40.54 1.33 -0.40	36.86 1.16 -1.44	35.26 1.11 -1.56	36.09 1.27 -1.21	35.40 1.21 -1.68	37.28 1.04 -0.78	71.97 2.81 -20.62	87.62 3.26 -28.42	59.78 3.31 -2.73	56.38 3.46 -1.61	53.08 3.09 -2.44	48.58 3.15 0.00	47.30 3.22 0.00	47.97 3.34 0.00	58.96 4.25 -0.01	53.93 3.92 -0.01	62.58 4.48 0.00	63.08 3.98 0.00	62.47 3.80 0.00	61.64 3.45 0.00	46.60 2.19 0.00	42.44 1.34 0.00	46.45 1.59 0.00	46.52 1.85 0.00
CE_DUNWOOD___DRP 24194	44.14 3.35 -1.98	44.10 2.73 -7.12	42.82 2.52 -7.70	42.26 2.65 -5.99	43.38 2.58 -8.29	42.28 2.95 -3.88	52.72 4.18 0.00	60.85 4.91 0.00	58.52 4.79 0.00	55.93 4.63 0.00	52.11 4.43 -0.13	50.15 4.30 -0.41	48.53 4.19 -0.27	56.41 4.25 -7.54	61.03 5.09 -1.24	54.54 4.54 0.00	63.27 5.16 -0.01	64.43 5.33 0.00	63.93 5.26 0.00	63.39 5.20 0.00	48.34 3.93 0.00	45.01 3.91 0.00	48.97 4.12 0.00	48.54 3.87 0.00
CE_MILLWOOD___DRP 24193	44.05 3.26 -1.98	44.01 2.66 -7.09	42.73 2.46 -7.67	42.17 2.58 -5.97	43.29 2.51 -8.26	42.19 2.88 -3.86	52.59 4.05 0.00	60.68 4.75 0.00	58.36 4.62 0.00	55.78 4.48 0.00	51.97 4.28 -0.13	50.00 4.15 -0.41	48.39 4.04 -0.26	56.22 4.11 -7.49	60.85 4.92 -1.24	54.39 4.38 0.00	63.09 4.99 -0.01	64.24 5.15 0.00	63.76 5.08 0.00	63.22 5.03 0.00	48.21 3.80 0.00	44.88 3.78 0.00	48.84 3.98 0.00	48.41 3.74 0.00
CE_NYC2_DRP 24202	44.59 3.80 -1.99	44.46 3.08 -7.13	43.09 2.77 -7.72	42.55 2.93 -6.01	43.77 2.95 -8.31	42.74 3.40 -3.89	53.34 4.80 -0.01	61.56 5.63 0.00	59.84 5.61 -0.48	70.84 5.40 -14.13	65.07 5.20 -12.33	63.02 5.03 -12.55	63.56 4.91 -14.57	68.32 4.96 -18.74	63.48 5.98 -2.80	63.29 5.34 -7.95	64.17 6.07 -0.01	65.18 6.08 0.00	64.72 6.04 0.00	64.20 6.00 0.00	78.22 4.63 -29.17	67.89 4.57 -22.22	51.08 4.84 -1.39	49.22 4.54 0.00

CE_NYC_DRP 24195	44.51 3.71 -1.99	44.37 2.98 -7.13	43.07 2.76 -7.72	42.51 2.89 -6.01	43.66 2.84 -8.31	42.61 3.27 -3.89	53.28 4.73 0.00	61.48 5.54 0.00	59.23 5.49 0.00	56.61 5.30 0.00	52.74 5.06 -0.14	50.76 4.91 -0.41	49.14 4.79 -0.27	57.06 4.88 -7.56	61.80 5.85 -1.25	55.21 5.21 0.00	64.02 5.91 -0.01	65.15 6.05 0.00	64.61 5.94 0.00	64.10 5.91 0.00	48.91 4.49 0.00	45.54 4.44 0.00	49.54 4.68 0.00	49.04 4.37 0.00
CHAFFEE___LFGE 323603	39.44 0.23 -0.40	35.91 0.24 -1.42	34.46 0.32 -1.54	35.28 0.46 -1.20	34.63 0.46 -1.65	36.35 0.12 -0.77	72.25 1.32 -22.38	88.75 1.59 -31.23	58.23 1.51 -2.98	54.81 1.66 -1.84	51.53 1.35 -2.63	46.98 1.55 0.00	45.72 1.64 0.00	46.32 1.70 0.00	56.91 2.20 -0.01	52.10 2.08 -0.01	60.48 2.39 0.00	61.01 1.92 0.00	60.56 1.88 0.00	59.84 1.65 0.00	45.38 0.97 0.00	41.55 0.45 0.00	45.79 0.93 0.00	46.09 1.42 0.00
CHATEAUG_WT_PWR 323614	38.86 0.04 0.00	34.46 0.21 0.00	32.80 0.21 0.00	33.84 0.23 0.00	32.69 0.17 0.00	35.60 0.15 0.00	48.77 0.23 0.00	56.16 0.23 0.00	53.89 0.15 0.00	51.27 -0.05 0.00	47.17 -0.38 0.00	45.03 -0.40 0.00	43.74 -0.34 0.00	44.30 -0.32 0.00	54.74 0.05 0.00	50.27 0.27 0.00	58.69 0.60 0.00	59.86 0.76 0.00	59.40 0.73 0.00	58.96 0.77 0.00	44.94 0.53 0.00	41.49 0.39 0.00	45.27 0.41 0.00	44.97 0.30 0.00
CHAT_HIGH_FALL_HYD 323578	38.60 -0.22 0.00	34.23 -0.02 0.00	32.59 0.00 0.00	33.63 0.01 0.00	32.48 -0.04 0.00	35.35 -0.11 0.00	48.44 -0.10 0.00	55.81 -0.12 0.00	53.51 -0.23 0.00	50.87 -0.44 0.00	46.81 -0.74 0.00	44.68 -0.75 0.00	43.39 -0.69 0.00	44.06 -0.57 0.00	54.62 -0.08 0.00	50.12 0.12 0.00	58.52 0.43 0.00	59.68 0.59 0.00	59.25 0.57 0.00	58.84 0.65 0.00	44.84 0.43 0.00	41.39 0.29 0.00	45.16 0.30 0.00	44.84 0.17 0.00
CHAUTAUQUA___LFGE 323629	39.91 0.70 -0.40	36.32 0.64 -1.42	34.74 0.61 -1.54	35.59 0.77 -1.20	34.91 0.74 -1.65	36.77 0.54 -0.77	72.66 2.07 -22.04	88.45 2.31 -30.21	58.95 2.31 -2.91	55.41 2.40 -1.70	52.23 2.08 -2.60	47.61 2.17 0.00	46.33 2.26 0.00	46.99 2.37 0.00	57.76 3.05 -0.01	52.85 2.84 -0.01	61.38 3.29 0.00	61.91 2.81 0.00	61.35 2.67 0.00	60.60 2.41 0.00	45.93 1.52 0.00	41.90 0.79 0.00	46.04 1.19 0.00	46.25 1.58 0.00
CH_MIDHUDSON___DRP 24192	44.03 3.17 -2.05	44.21 2.62 -7.34	42.96 2.41 -7.95	42.33 2.53 -6.19	43.51 2.44 -8.55	42.27 2.81 -4.00	52.47 3.93 0.00	60.51 4.58 0.00	58.24 4.50 0.00	55.63 4.32 0.00	51.76 4.11 -0.10	49.71 3.97 -0.30	48.15 3.88 -0.19	54.04 3.94 -5.48	60.31 4.70 -0.90	54.23 4.23 0.00	62.95 4.84 -0.01	64.12 5.03 0.00	63.68 5.00 0.00	63.16 4.97 0.00	48.17 3.75 0.00	44.79 3.69 0.00	48.71 3.85 0.00	48.31 3.64 0.00
CH_MISC_IPPS 23765	44.12 3.32 -2.00	44.15 2.73 -7.16	42.87 2.52 -7.75	42.29 2.64 -6.03	43.42 2.56 -8.34	42.30 2.95 -3.90	52.71 4.17 0.00	60.83 4.89 0.00	58.52 4.78 0.00	55.92 4.61 0.00	52.03 4.38 -0.11	50.01 4.24 -0.34	48.43 4.13 -0.21	54.92 4.19 -6.11	60.74 5.03 -1.01	54.53 4.53 0.00	63.30 5.20 -0.01	64.48 5.38 0.00	64.04 5.36 0.00	63.50 5.31 0.00	48.41 4.00 0.00	45.00 3.90 0.00	48.92 4.07 0.00	48.49 3.82 0.00
CH_RES_BVR_FALLS 23983	38.46 -0.22 0.13	33.61 -0.17 0.47	31.93 -0.16 0.51	33.05 -0.17 0.39	31.81 -0.16 0.55	35.00 -0.20 0.26	48.29 -0.25 0.00	55.67 -0.27 0.00	53.47 -0.27 0.00	51.05 -0.26 0.00	47.27 -0.28 0.00	45.17 -0.27 0.00	43.82 -0.26 0.00	44.34 -0.29 0.00	54.37 -0.33 0.00	49.68 -0.32 0.00	57.75 -0.35 0.00	58.75 -0.35 0.00	58.33 -0.35 0.00	57.84 -0.35 0.00	44.15 -0.27 0.00	40.85 -0.26 0.00	44.59 -0.27 0.00	44.41 -0.27 0.00
CH_RES_NIAGARA 23895	37.57 -1.61 -0.37	34.39 -1.18 -1.32	33.09 -0.93 -1.43	33.93 -0.80 -1.11	33.29 -0.76 -1.54	34.71 -1.46 -0.72	59.39 -1.51 -12.36	77.34 -1.72 -23.13	52.36 -1.68 -0.30	50.91 -1.37 -0.97	46.09 -1.40 0.05	44.47 -0.97 0.00	43.27 -0.81 0.00	43.78 -0.85 -0.01	53.76 -0.94 -0.01	49.25 -0.76 -0.01	57.21 -0.89 0.00	57.76 -1.34 0.00	57.44 -1.24 0.00	56.77 -1.42 0.00	43.05 -1.36 0.00	39.31 -1.80 0.00	43.41 -1.44 0.00	43.93 -0.74 0.00
CH_RES_SYRACUSE 23985	38.96 -0.08 -0.23	34.98 -0.11 -0.83	33.40 -0.10 -0.90	34.16 -0.16 -0.70	33.37 -0.12 -0.97	35.84 -0.07 -0.45	48.65 0.12 0.00	56.01 0.07 0.00	53.87 0.13 0.00	51.51 0.20 0.00	47.71 0.17 0.00	45.64 0.20 0.00	44.24 0.17 0.00	44.84 0.22 0.00	54.98 0.28 0.00	50.27 0.27 0.00	58.39 0.30 0.00	59.38 0.28 0.00	59.05 0.37 0.00	58.51 0.32 0.00	44.58 0.16 0.00	41.09 -0.01 0.00	44.77 -0.08 0.00	44.67 0.00 0.00
CLINTON_WT_PWR 323605	38.86 0.04 0.00	34.46 0.21 0.00	32.80 0.21 0.00	33.84 0.23 0.00	32.69 0.17 0.00	35.60 0.15 0.00	48.77 0.23 0.00	56.16 0.23 0.00	53.89 0.15 0.00	51.27 -0.05 0.00	47.17 -0.38 0.00	45.03 -0.40 0.00	43.74 -0.34 0.00	44.30 -0.32 0.00	54.74 0.05 0.00	50.27 0.27 0.00	58.69 0.60 0.00	59.86 0.76 0.00	59.40 0.73 0.00	58.96 0.77 0.00	44.94 0.53 0.00	41.49 0.39 0.00	45.27 0.41 0.00	44.97 0.30 0.00
CLINTON___LFGE 323618	39.29 0.48 0.00	34.89 0.63 0.00	33.18 0.59 0.00	34.24 0.63 0.00	33.08 0.56 0.00	36.05 0.60 0.00	49.45 0.91 0.00	56.95 1.01 0.00	54.61 0.88 0.00	51.92 0.61 0.00	47.65 0.11 0.00	45.50 0.06 0.00	44.20 0.12 0.00	44.77 0.14 0.00	55.41 0.71 0.00	50.93 0.93 0.00	59.54 1.45 0.00	60.82 1.72 0.00	60.41 1.73 0.00	60.02 1.83 0.00	45.73 1.31 0.00	42.17 1.07 0.00	45.96 1.11 0.00	45.60 0.93 0.00
COLONIE_LFGE___ 323577	43.92 2.22 -2.89	46.73 2.12 -10.36	45.82 2.01 -11.22	44.42 2.08 -8.73	46.62 2.03 -12.07	43.25 2.15 -5.65	51.10 2.56 0.00	58.67 2.73 0.00	56.35 2.61 0.00	53.69 2.38 0.00	49.58 2.22 0.19	46.90 2.04 0.57	45.77 2.06 0.37	36.25 1.99 10.36	55.29 2.30 1.71	52.19 2.19 0.00	60.67 2.60 0.02	61.87 2.77 0.00	61.43 2.76 0.00	60.89 2.70 0.00	46.64 2.22 0.00	43.37 2.27 0.00	47.40 2.54 0.00	47.32 2.65 0.00
COPENHAGEN_WT_PWR 323753	39.04 0.09 -0.13	34.63 -0.11 -0.48	33.03 -0.10 -0.52	33.89 -0.13 -0.41	32.98 -0.10 -0.56	35.68 -0.04 -0.26	49.05 0.51 0.00	56.28 0.34 0.00	54.09 0.35 0.00	51.39 0.08 0.00	47.40 -0.15 0.00	44.97 -0.47 0.00	43.61 -0.47 0.00	44.51 -0.11 0.00	55.21 0.51 0.00	50.48 0.48 0.00	58.80 0.71 0.00	60.13 1.03 0.00	59.87 1.20 0.00	59.54 1.35 0.00	45.38 0.96 0.00	41.81 0.71 0.00	45.48 0.63 0.00	45.23 0.55 0.00
CORNELL_____ 23752	40.48 1.16 -0.51	37.01 0.93 -1.82	35.41 0.84 -1.97	36.00 0.85 -1.54	35.50 0.86 -2.12	37.50 1.05 -0.99	51.35 1.91 -0.89	59.21 2.21 -1.07	56.13 2.24 -0.15	53.47 2.13 -0.04	49.64 1.93 -0.16	47.29 1.86 0.00	45.91 1.84 0.00	46.51 1.89 0.00	57.00 2.31 0.00	52.17 2.16 0.00	60.58 2.49 0.00	61.60 2.50 0.00	61.31 2.64 0.00	60.79 2.60 0.00	46.31 1.89 0.00	42.62 1.51 0.00	46.41 1.55 0.00	46.21 1.54 0.00

COXSACKIE___GT 23611	43.65 2.66 -2.18	44.36 2.28 -7.82	43.18 2.12 -8.46	42.40 2.19 -6.59	43.75 2.13 -9.11	42.15 2.44 -4.26	51.84 3.30 0.00	59.70 3.77 0.00	57.47 3.73 0.00	54.82 3.51 0.00	50.85 3.26 -0.05	48.72 3.12 -0.16	47.23 3.05 -0.10	50.61 3.09 -2.90	58.84 3.67 -0.48	53.36 3.36 0.00	61.86 3.76 0.00	63.12 4.02 0.00	62.78 4.10 0.00	62.33 4.14 0.00	47.56 3.15 0.00	44.14 3.03 0.00	48.02 3.17 0.00	47.69 3.02 0.00
CPV_VALLEY___CC1 323721	42.93 2.39 -1.73	42.39 1.94 -6.20	41.10 1.79 -6.71	40.72 1.88 -5.22	41.57 1.84 -7.22	40.94 2.11 -3.38	51.46 2.92 0.00	59.37 3.43 0.00	57.07 3.34 0.00	54.57 3.26 0.00	50.79 3.14 -0.10	48.80 3.04 -0.32	47.26 2.98 -0.21	53.48 3.01 -5.85	59.22 3.55 -0.97	53.20 3.20 0.00	61.69 3.59 -0.01	62.80 3.70 0.00	62.36 3.68 0.00	61.83 3.64 0.00	47.17 2.76 0.00	43.87 2.76 0.00	47.76 2.90 0.00	47.40 2.73 0.00
CPV_VALLEY___CC2 323722	42.93 2.39 -1.73	42.39 1.94 -6.20	41.10 1.79 -6.71	40.72 1.88 -5.22	41.57 1.84 -7.22	40.94 2.11 -3.38	51.46 2.92 0.00	59.37 3.43 0.00	57.07 3.34 0.00	54.57 3.26 0.00	50.79 3.14 -0.10	48.80 3.04 -0.32	47.26 2.98 -0.21	53.48 3.01 -5.85	59.22 3.55 -0.97	53.20 3.20 0.00	61.69 3.59 -0.01	62.80 3.70 0.00	62.36 3.68 0.00	61.83 3.64 0.00	47.17 2.76 0.00	43.87 2.76 0.00	47.76 2.90 0.00	47.40 2.73 0.00
CRESCENT___HYD 24018	43.92 2.22 -2.89	46.73 2.12 -10.36	45.82 2.01 -11.22	44.42 2.08 -8.73	46.62 2.03 -12.07	43.25 2.15 -5.65	51.10 2.56 0.00	58.67 2.73 0.00	56.35 2.61 0.00	53.69 2.38 0.00	49.58 2.22 0.19	46.90 2.04 0.57	45.77 2.06 0.37	36.25 1.99 10.36	55.29 2.30 1.71	52.19 2.19 0.00	60.67 2.60 0.02	61.87 2.77 0.00	61.43 2.76 0.00	60.89 2.70 0.00	46.64 2.22 0.00	43.37 2.27 0.00	47.40 2.54 0.00	47.32 2.65 0.00
CRICKET___VALLEY_CC1 323756	43.56 2.65 -2.10	44.02 2.22 -7.55	42.80 2.03 -8.17	42.12 2.14 -6.36	43.33 2.02 -8.79	41.92 2.36 -4.11	51.69 3.15 0.00	59.57 3.64 0.00	57.33 3.59 0.00	54.71 3.41 0.00	49.22 3.23 1.56	43.78 3.13 4.79	44.07 3.06 3.06	-39.29 3.09 87.01	44.00 3.66 14.36	53.31 3.31 0.00	61.77 3.82 0.14	63.14 4.05 0.00	62.68 4.01 0.00	62.15 3.96 0.00	47.43 3.02 0.00	44.11 3.01 0.00	47.98 3.12 0.00	47.61 2.94 0.00
CRICKET___VALLEY_CC2 323757	43.56 2.65 -2.10	44.02 2.22 -7.55	42.80 2.03 -8.17	42.12 2.14 -6.36	43.33 2.02 -8.79	41.92 2.36 -4.11	51.69 3.15 0.00	59.57 3.64 0.00	57.33 3.59 0.00	54.71 3.41 0.00	49.22 3.23 1.56	43.78 3.13 4.79	44.07 3.06 3.06	-39.29 3.09 87.01	44.00 3.66 14.36	53.31 3.31 0.00	61.77 3.82 0.14	63.14 4.05 0.00	62.68 4.01 0.00	62.15 3.96 0.00	47.43 3.02 0.00	44.11 3.01 0.00	47.98 3.12 0.00	47.61 2.94 0.00
CRICKET___VALLEY_CC3 323758	43.56 2.65 -2.10	44.02 2.22 -7.55	42.80 2.03 -8.17	42.12 2.14 -6.36	43.33 2.02 -8.79	41.92 2.36 -4.11	51.69 3.15 0.00	59.57 3.64 0.00	57.33 3.59 0.00	54.71 3.41 0.00	49.22 3.23 1.56	43.78 3.13 4.79	44.07 3.06 3.06	-39.29 3.09 87.01	44.00 3.66 14.36	53.31 3.31 0.00	61.77 3.82 0.14	63.14 4.05 0.00	62.68 4.01 0.00	62.15 3.96 0.00	47.43 3.02 0.00	44.11 3.01 0.00	47.98 3.12 0.00	47.61 2.94 0.00
CRUCIBLE_METL_DRP 24180	38.96 -0.08 -0.23	34.98 -0.11 -0.83	33.40 -0.10 -0.90	34.16 -0.16 -0.70	33.37 -0.12 -0.97	35.84 -0.07 -0.45	48.65 0.12 0.00	56.01 0.07 0.00	53.87 0.13 0.00	51.51 0.20 0.00	47.71 0.17 0.00	45.64 0.20 0.00	44.24 0.17 0.00	44.84 0.22 0.00	54.98 0.28 0.00	50.27 0.27 0.00	58.39 0.30 0.00	59.38 0.28 0.00	59.05 0.37 0.00	58.51 0.32 0.00	44.58 0.16 0.00	41.09 -0.01 0.00	44.77 -0.08 0.00	44.67 0.00 0.00
DAHOWA___HYDRO 323763	44.52 2.75 -2.96	47.47 2.59 -10.63	46.58 2.47 -11.51	45.16 2.59 -8.95	47.44 2.54 -12.38	43.90 2.65 -5.79	51.62 3.08 0.00	59.20 3.27 0.00	56.96 3.22 0.00	54.23 2.92 0.00	50.05 2.67 0.17	47.31 2.38 0.51	46.14 2.38 0.33	37.67 2.29 9.25	55.76 2.59 1.53	52.49 2.49 0.00	61.16 3.08 0.02	62.63 3.53 0.00	62.35 3.67 0.00	61.84 3.65 0.00	47.21 2.80 0.00	43.95 2.85 0.00	48.31 3.46 0.00	48.23 3.57 0.00
DANC___LFGE 323619	38.75 -0.22 -0.16	34.47 -0.35 -0.57	32.91 -0.31 -0.62	33.75 -0.35 -0.48	32.89 -0.29 -0.66	35.49 -0.27 -0.31	48.56 0.03 0.00	55.80 -0.14 0.00	53.64 -0.10 0.00	51.09 -0.22 0.00	47.20 -0.35 0.00	44.91 -0.52 0.00	43.57 -0.51 0.00	44.34 -0.28 0.00	54.77 0.07 0.00	50.09 0.08 0.00	58.27 0.17 0.00	59.48 0.38 0.00	59.21 0.53 0.00	58.82 0.62 0.00	44.82 0.41 0.00	41.31 0.20 0.00	44.97 0.12 0.00	44.75 0.08 0.00
DANSKAMMER___1 23586	44.12 3.32 -2.00	44.15 2.73 -7.16	42.87 2.52 -7.75	42.29 2.64 -6.03	43.42 2.56 -8.34	42.30 2.95 -3.90	52.71 4.17 0.00	60.83 4.89 0.00	58.52 4.78 0.00	55.92 4.61 0.00	52.03 4.38 -0.11	50.01 4.24 -0.34	48.43 4.13 -0.21	54.92 4.19 -6.11	60.74 5.03 -1.01	54.53 4.53 0.00	63.30 5.20 -0.01	64.48 5.38 0.00	64.04 5.36 0.00	63.50 5.31 0.00	48.41 4.00 0.00	45.00 3.90 0.00	48.92 4.07 0.00	48.49 3.82 0.00
DANSKAMMER___2 23589	44.12 3.32 -2.00	44.15 2.73 -7.16	42.87 2.52 -7.75	42.29 2.64 -6.03	43.42 2.56 -8.34	42.30 2.95 -3.90	52.71 4.17 0.00	60.83 4.89 0.00	58.52 4.78 0.00	55.92 4.61 0.00	52.03 4.38 -0.11	50.01 4.24 -0.34	48.43 4.13 -0.21	54.92 4.19 -6.11	60.74 5.03 -1.01	54.53 4.53 0.00	63.30 5.20 -0.01	64.48 5.38 0.00	64.04 5.36 0.00	63.50 5.31 0.00	48.41 4.00 0.00	45.00 3.90 0.00	48.92 4.07 0.00	48.49 3.82 0.00
DANSKAMMER___3 23590	44.12 3.32 -2.00	44.15 2.73 -7.16	42.87 2.52 -7.75	42.29 2.64 -6.03	43.42 2.56 -8.34	42.30 2.95 -3.90	52.71 4.17 0.00	60.83 4.89 0.00	58.52 4.78 0.00	55.92 4.61 0.00	52.03 4.38 -0.11	50.01 4.24 -0.34	48.43 4.13 -0.21	54.92 4.19 -6.11	60.74 5.03 -1.01	54.53 4.53 0.00	63.30 5.20 -0.01	64.48 5.38 0.00	64.04 5.36 0.00	63.50 5.31 0.00	48.41 4.00 0.00	45.00 3.90 0.00	48.92 4.07 0.00	48.49 3.82 0.00
DANSKAMMER___4 23591	44.12 3.32 -2.00	44.15 2.73 -7.16	42.87 2.52 -7.75	42.29 2.64 -6.03	43.42 2.56 -8.34	42.30 2.95 -3.90	52.71 4.17 0.00	60.83 4.89 0.00	58.52 4.78 0.00	55.92 4.61 0.00	52.03 4.38 -0.11	50.01 4.24 -0.34	48.43 4.13 -0.21	54.92 4.19 -6.11	60.74 5.03 -1.01	54.53 4.53 0.00	63.30 5.20 -0.01	64.48 5.38 0.00	64.04 5.36 0.00	63.50 5.31 0.00	48.41 4.00 0.00	45.00 3.90 0.00	48.92 4.07 0.00	48.49 3.82 0.00
DANSKAMMER___DIESEL 23592	44.12 3.32 -2.00	44.15 2.73 -7.16	42.87 2.52 -7.75	42.29 2.64 -6.03	43.42 2.56 -8.34	42.30 2.95 -3.90	52.71 4.17 0.00	60.83 4.89 0.00	58.52 4.78 0.00	55.92 4.61 0.00	52.03 4.38 -0.11	50.01 4.24 -0.34	48.43 4.13 -0.21	54.92 4.19 -6.11	60.74 5.03 -1.01	54.53 4.53 0.00	63.30 5.20 -0.01	64.48 5.38 0.00	64.04 5.36 0.00	63.50 5.31 0.00	48.41 4.00 0.00	45.00 3.90 0.00	48.92 4.07 0.00	48.49 3.82 0.00

DASHVILLE___HYD 23610	43.80 2.99 -2.00	43.83 2.40 -7.18	42.56 2.20 -7.77	41.97 2.31 -6.04	43.11 2.24 -8.36	41.98 2.61 -3.91	52.26 3.71 0.00	60.34 4.41 0.00	58.07 4.34 0.00	55.52 4.21 0.00	51.67 4.04 -0.09	49.64 3.92 -0.28	48.05 3.79 -0.18	53.63 3.85 -5.16	60.15 4.60 -0.85	54.13 4.13 0.00	62.83 4.72 -0.01	63.99 4.89 0.00	63.52 4.85 0.00	62.99 4.80 0.00	48.00 3.59 0.00	44.66 3.56 0.00	48.55 3.69 0.00	48.10 3.43 0.00
DELAWARE___LFGE 323621	41.33 1.69 -0.83	38.62 1.39 -2.99	37.11 1.28 -3.23	37.47 1.34 -2.51	37.31 1.32 -3.47	38.61 1.53 -1.63	51.12 2.29 -0.29	59.28 2.70 -0.64	56.46 2.63 -0.09	53.86 2.53 -0.02	50.00 2.37 -0.09	47.72 2.29 0.00	46.32 2.24 0.00	46.89 2.27 0.00	57.42 2.72 0.00	52.48 2.47 0.00	60.91 2.82 0.00	61.94 2.84 0.00	61.55 2.87 0.00	61.04 2.85 0.00	46.56 2.15 0.00	43.09 1.99 0.00	46.95 2.09 0.00	46.69 2.02 0.00
DOGLEVILLE___HYD 23807	39.46 0.70 0.05	34.80 0.72 0.17	33.04 0.63 0.19	34.13 0.66 0.15	32.93 0.61 0.20	36.13 0.77 0.09	49.71 1.17 0.00	56.87 0.94 0.00	54.69 0.95 0.00	52.25 0.94 0.00	48.20 0.66 0.00	45.88 0.45 0.00	44.63 0.55 0.00	45.08 0.46 0.00	55.07 0.38 0.00	50.48 0.48 0.00	58.75 0.65 0.00	60.04 0.94 0.00	59.78 1.11 0.00	59.20 1.02 0.00	45.34 0.93 0.00	42.11 1.01 0.00	45.88 1.03 0.00	45.57 0.90 0.00
DUNKIRK___1 23563	39.85 0.64 -0.40	36.25 0.58 -1.42	34.68 0.55 -1.54	35.52 0.71 -1.19	34.85 0.68 -1.65	36.72 0.50 -0.77	72.72 1.99 -22.18	88.51 2.20 -30.38	58.86 2.20 -2.92	55.31 2.30 -1.71	52.12 1.95 -2.62	47.49 2.05 0.00	46.22 2.14 0.00	46.88 2.26 0.00	57.63 2.92 -0.01	52.74 2.73 -0.01	61.22 3.13 0.00	61.76 2.66 0.00	61.17 2.50 0.00	60.46 2.27 0.00	45.84 1.43 0.00	41.83 0.73 0.00	46.00 1.14 0.00	46.24 1.57 0.00
DUNKIRK___2 23564	39.85 0.64 -0.40	36.25 0.58 -1.42	34.68 0.55 -1.54	35.52 0.71 -1.19	34.85 0.68 -1.65	36.72 0.50 -0.77	72.72 1.99 -22.18	88.51 2.20 -30.38	58.86 2.20 -2.92	55.31 2.30 -1.71	52.12 1.95 -2.62	47.49 2.05 0.00	46.22 2.14 0.00	46.88 2.26 0.00	57.63 2.92 -0.01	52.74 2.73 -0.01	61.22 3.13 0.00	61.76 2.66 0.00	61.17 2.50 0.00	60.46 2.27 0.00	45.84 1.43 0.00	41.83 0.73 0.00	46.00 1.14 0.00	46.24 1.57 0.00
DUNKIRK___3 23565	39.65 0.45 -0.39	36.09 0.42 -1.41	34.55 0.42 -1.53	35.37 0.57 -1.19	34.71 0.55 -1.65	36.55 0.33 -0.77	72.62 1.70 -22.38	88.22 1.86 -30.42	58.51 1.84 -2.93	54.93 1.94 -1.68	51.80 1.61 -2.64	47.17 1.73 0.00	45.90 1.82 0.00	46.55 1.93 0.00	57.21 2.50 -0.01	52.36 2.35 -0.01	60.77 2.68 0.00	61.31 2.21 0.00	60.76 2.08 0.00	60.06 1.87 0.00	45.55 1.14 0.00	41.64 0.53 0.00	45.85 1.00 0.00	46.12 1.45 0.00
DUNKIRK___4 23566	39.65 0.45 -0.39	36.09 0.42 -1.41	34.55 0.42 -1.53	35.37 0.57 -1.19	34.71 0.55 -1.65	36.55 0.33 -0.77	72.62 1.70 -22.38	88.22 1.86 -30.42	58.51 1.84 -2.93	54.93 1.94 -1.68	51.80 1.61 -2.64	47.17 1.73 0.00	45.90 1.82 0.00	46.55 1.93 0.00	57.21 2.50 -0.01	52.36 2.35 -0.01	60.77 2.68 0.00	61.31 2.21 0.00	60.76 2.08 0.00	60.06 1.87 0.00	45.55 1.14 0.00	41.64 0.53 0.00	45.85 1.00 0.00	46.12 1.45 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	44.26 3.47 -1.99	44.21 2.82 -7.13	42.92 2.60 -7.72	42.35 2.73 -6.01	43.48 2.66 -8.31	42.40 3.06 -3.89	52.90 4.36 0.00	61.03 5.10 0.00	58.71 4.97 0.00	56.12 4.81 0.00	52.27 4.59 -0.14	50.30 4.45 -0.41	48.69 4.35 -0.27	56.59 4.41 -7.56	61.24 5.30 -1.25	54.72 4.72 0.00	63.49 5.38 -0.01	64.63 5.53 0.00	64.14 5.46 0.00	63.62 5.43 0.00	48.51 4.09 0.00	45.17 4.07 0.00	49.13 4.27 0.00	48.69 4.02 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	43.74 3.00 -1.93	43.62 2.45 -6.92	42.34 2.25 -7.49	41.81 2.37 -5.83	42.88 2.30 -8.06	41.87 2.65 -3.77	52.26 3.72 0.00	60.33 4.40 0.00	58.01 4.27 0.00	55.46 4.15 0.00	51.62 3.96 -0.11	49.61 3.83 -0.34	48.03 3.73 -0.22	54.59 3.78 -6.19	60.25 4.53 -1.02	54.06 4.06 0.00	62.73 4.62 -0.01	63.88 4.78 0.00	63.43 4.76 0.00	62.91 4.72 0.00	47.95 3.53 0.00	44.60 3.49 0.00	48.51 3.66 0.00	48.10 3.43 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	44.44 3.64 -1.99	44.35 2.96 -7.13	42.98 2.66 -7.72	42.45 2.82 -6.01	43.67 2.85 -8.31	42.62 3.28 -3.89	53.07 4.53 0.00	61.32 5.38 0.00	59.12 5.38 0.00	56.47 5.16 0.00	52.65 4.97 -0.13	50.66 4.80 -0.41	49.06 4.71 -0.27	56.93 4.75 -7.56	61.67 5.73 -1.24	55.11 5.11 0.01	63.89 5.79 0.00	64.89 5.80 0.01	64.47 5.79 0.00	63.92 5.73 0.00	48.86 4.45 0.00	45.50 4.40 0.00	49.49 4.64 0.01	49.03 4.36 0.00
EAST HAMPTON___GT 23717	45.27 4.47 -1.99	45.08 3.70 -7.13	43.72 3.40 -7.72	43.19 3.57 -6.01	44.35 3.52 -8.31	43.37 4.03 -3.89	54.57 6.03 0.00	63.33 7.40 0.00	60.39 6.66 0.00	57.44 6.13 0.00	53.52 5.84 -0.14	56.66 5.91 -5.31	62.89 6.29 -12.51	58.15 5.97 -7.56	63.08 7.13 -1.25	55.93 5.93 0.00	66.03 7.92 -0.01	67.61 8.52 0.00	67.44 8.76 0.00	66.98 8.79 0.00	50.44 6.02 0.00	46.80 5.70 0.00	54.04 6.05 -3.13	68.56 6.14 -17.75
EAST RIVER___6 23660	44.56 3.76 -1.99	44.40 3.02 -7.13	43.10 2.79 -7.72	42.55 2.93 -6.01	43.70 2.88 -8.31	42.65 3.32 -3.89	53.34 4.80 0.00	61.58 5.64 0.00	59.32 5.58 0.00	56.71 5.40 0.00	52.83 5.15 -0.14	50.84 4.99 -0.41	49.21 4.86 -0.27	57.13 4.95 -7.56	61.88 5.94 -1.25	55.30 5.30 0.00	64.12 6.01 -0.01	65.25 6.16 0.00	64.72 6.05 0.00	64.19 6.00 0.00	48.98 4.56 0.00	45.61 4.50 0.00	49.60 4.75 0.00	49.11 4.44 0.00
EAST RIVER___7 23524	44.56 3.76 -1.99	44.40 3.02 -7.13	43.10 2.79 -7.72	42.55 2.93 -6.01	43.70 2.88 -8.31	42.65 3.32 -3.89	53.34 4.80 0.00	61.58 5.64 0.00	59.32 5.58 0.00	56.71 5.40 0.00	52.83 5.15 -0.14	50.84 4.99 -0.41	49.21 4.86 -0.27	57.13 4.95 -7.56	61.88 5.94 -1.25	55.30 5.30 0.00	64.12 6.01 -0.01	65.25 6.16 0.00	64.72 6.05 0.00	64.19 6.00 0.00	48.98 4.56 0.00	45.61 4.50 0.00	49.60 4.75 0.00	49.11 4.44 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	44.14 3.35 -1.98	44.10 2.73 -7.12	42.82 2.52 -7.70	42.26 2.65 -5.99	43.38 2.58 -8.29	42.28 2.95 -3.88	52.72 4.18 0.00	60.85 4.91 0.00	58.52 4.79 0.00	55.93 4.63 0.00	52.11 4.43 -0.13	50.15 4.30 -0.41	48.53 4.19 -0.27	56.41 4.25 -7.54	61.03 5.09 -1.24	54.54 4.54 0.00	63.27 5.16 -0.01	64.43 5.33 0.00	63.93 5.26 0.00	63.39 5.20 0.00	48.34 3.93 0.00	45.01 3.91 0.00	48.97 4.12 0.00	48.54 3.87 0.00
EAST_HAMPTON___DIESEL 23722	45.27 4.47 -1.99	45.09 3.70 -7.13	43.72 3.40 -7.72	43.20 3.57 -6.01	44.35 3.53 -8.31	43.37 4.03 -3.89	54.58 6.04 0.00	63.34 7.40 0.00	60.40 6.66 0.00	57.44 6.13 0.00	53.52 5.84 -0.14	56.66 5.91 -5.31	62.89 6.29 -12.51	58.16 5.98 -7.56	63.08 7.14 -1.25	55.94 5.94 0.00	66.04 7.93 -0.01	67.63 8.54 0.00	67.44 8.77 0.00	66.99 8.80 0.00	50.44 6.02 0.00	46.80 5.70 0.00	54.04 6.06 -3.13	68.56 6.14 -17.75

EAST_RIVER___1 323558	44.51 3.71 -1.99	44.37 2.98 -7.13	43.07 2.76 -7.72	42.51 2.89 -6.01	43.66 2.84 -8.31	42.61 3.27 -3.89	53.28 4.73 0.00	61.48 5.54 0.00	59.23 5.49 0.00	56.61 5.30 0.00	52.74 5.06 -0.14	50.76 4.91 -0.41	49.14 4.79 -0.27	57.06 4.88 -7.56	61.80 5.85 -1.25	55.21 5.21 0.00	64.02 5.91 -0.01	65.15 6.05 0.00	64.61 5.94 0.00	64.10 5.91 0.00	48.91 4.49 0.00	45.54 4.44 0.00	49.54 4.68 0.00	49.04 4.37 0.00
EAST_RIVER___2 323559	44.56 3.76 -1.99	44.40 3.02 -7.13	43.10 2.79 -7.72	42.55 2.93 -6.01	43.70 2.88 -8.31	42.65 3.32 -3.89	53.34 4.80 0.00	61.58 5.64 0.00	59.32 5.58 0.00	56.71 5.40 0.00	52.83 5.15 -0.14	50.84 4.99 -0.41	49.21 4.86 -0.27	57.13 4.95 -7.56	61.88 5.94 -1.25	55.30 5.30 0.00	64.12 6.01 -0.01	65.25 6.16 0.00	64.72 6.05 0.00	64.19 6.00 0.00	48.98 4.56 0.00	45.61 4.50 0.00	49.60 4.75 0.00	49.11 4.44 0.00
EAST___DELAWARE_HYD 23607	44.94 4.40 -1.73	44.20 3.73 -6.22	42.83 3.50 -6.74	42.53 3.67 -5.24	43.32 3.56 -7.25	42.86 4.02 -3.39	54.38 5.84 0.00	62.66 6.73 0.00	60.24 6.51 0.00	57.57 6.25 0.00	53.45 5.81 -0.09	51.30 5.59 -0.27	49.69 5.44 -0.17	55.12 5.54 -4.96	62.21 6.69 -0.82	56.06 6.06 0.00	65.16 7.06 -0.01	66.42 7.32 0.00	66.09 7.41 0.00	65.48 7.29 0.00	49.84 5.43 0.00	46.26 5.15 0.00	50.26 5.41 0.00	49.84 5.17 0.00
ELEC_TRO_TEK 24086	44.48 3.68 -1.99	44.42 3.04 -7.13	43.09 2.78 -7.72	42.53 2.91 -6.01	43.69 2.87 -8.31	42.67 3.34 -3.89	53.40 4.86 0.00	61.83 5.90 0.00	59.23 5.50 0.00	56.33 5.02 0.00	52.75 5.07 -0.14	55.81 5.06 -5.31	61.63 5.04 -12.51	57.00 4.82 -7.56	61.57 5.62 -1.25	54.88 4.88 0.00	63.99 5.89 -0.01	65.26 6.17 0.00	64.83 6.16 0.00	64.36 6.17 0.00	49.00 4.59 0.00	45.67 4.56 0.00	52.95 4.96 -3.13	67.18 4.76 -17.75
ELLENBURG_WT_PWR 323604	38.86 0.04 0.00	34.46 0.21 0.00	32.80 0.21 0.00	33.84 0.23 0.00	32.69 0.17 0.00	35.60 0.15 0.00	48.77 0.23 0.00	56.16 0.23 0.00	53.89 0.15 0.00	51.27 -0.05 0.00	47.17 -0.38 0.00	45.03 -0.40 0.00	43.74 -0.34 0.00	44.30 -0.32 0.00	54.74 0.05 0.00	50.27 0.27 0.00	58.69 0.60 0.00	59.86 0.76 0.00	59.40 0.73 0.00	58.96 0.77 0.00	44.94 0.53 0.00	41.49 0.39 0.00	45.27 0.41 0.00	44.97 0.30 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	38.88 -0.32 -0.38	35.40 -0.23 -1.37	33.97 -0.11 -1.49	34.80 0.03 -1.16	34.17 0.05 -1.60	35.80 -0.41 -0.75	76.10 0.42 -27.13	92.71 0.57 -36.21	57.46 0.55 -3.17	53.79 0.74 -1.74	50.96 0.52 -2.89	46.22 0.79 0.00	44.98 0.90 0.00	45.55 0.93 0.00	55.95 1.25 -0.01	51.21 1.20 -0.01	59.47 1.38 0.00	60.03 0.93 0.00	59.60 0.92 0.00	58.88 0.69 0.00	44.64 0.23 0.00	40.83 -0.27 0.00	45.02 0.16 0.00	45.40 0.73 0.00
EMPIRE_CC_1 323656	42.94 1.52 -2.61	45.20 1.58 -9.37	44.23 1.49 -10.14	42.93 1.42 -7.89	44.79 1.37 -10.91	42.03 1.47 -5.10	50.15 1.61 0.00	57.58 1.64 0.00	55.29 1.55 0.00	52.75 1.44 0.00	48.77 1.42 0.19	46.15 1.30 0.58	45.04 1.33 0.37	35.35 1.29 10.56	54.39 1.43 1.74	51.37 1.37 0.00	59.60 1.52 0.02	60.64 1.55 0.00	60.14 1.46 0.00	59.64 1.45 0.00	45.77 1.35 0.00	42.58 1.47 0.00	46.47 1.61 0.00	46.36 1.69 0.00
EMPIRE_CC_2 323658	42.94 1.52 -2.61	45.20 1.58 -9.37	44.23 1.49 -10.14	42.93 1.42 -7.89	44.79 1.37 -10.91	42.03 1.47 -5.10	50.15 1.61 0.00	57.58 1.64 0.00	55.29 1.55 0.00	52.75 1.44 0.00	48.77 1.42 0.19	46.15 1.30 0.58	45.04 1.33 0.37	35.35 1.29 10.56	54.39 1.43 1.74	51.37 1.37 0.00	59.60 1.52 0.02	60.64 1.55 0.00	60.14 1.46 0.00	59.64 1.45 0.00	45.77 1.35 0.00	42.58 1.47 0.00	46.47 1.61 0.00	46.36 1.69 0.00
ERIE_WT_PWR 323693	39.26 0.06 -0.39	35.72 0.08 -1.39	34.28 0.18 -1.51	35.11 0.32 -1.17	34.47 0.33 -1.62	36.16 -0.05 -0.76	74.28 0.99 -24.75	91.53 1.21 -34.39	58.21 1.18 -3.29	54.66 1.33 -2.03	51.52 1.07 -2.91	46.71 1.28 0.00	45.46 1.38 0.00	46.05 1.43 0.00	56.57 1.86 -0.02	51.78 1.76 -0.01	60.11 2.01 0.00	60.66 1.56 0.00	60.23 1.55 0.00	59.51 1.32 0.00	45.12 0.70 0.00	41.28 0.17 0.00	45.51 0.65 0.00	45.85 1.18 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	40.44 1.12 -0.51	36.96 0.89 -1.81	35.37 0.81 -1.96	35.95 0.81 -1.53	35.46 0.83 -2.11	37.46 1.02 -0.99	51.16 1.83 -0.79	59.00 2.12 -0.94	56.01 2.14 -0.14	53.37 2.03 -0.03	49.52 1.84 -0.14	47.21 1.78 0.00	45.83 1.75 0.00	46.42 1.79 0.00	56.89 2.19 0.00	52.06 2.06 0.00	60.45 2.36 0.00	61.47 2.37 0.00	61.19 2.51 0.00	60.66 2.47 0.00	46.21 1.80 0.00	42.54 1.43 0.00	46.33 1.48 0.00	46.14 1.47 0.00
E_CANADA_CAP_HY 24051	44.64 2.14 -3.68	49.23 1.75 -13.22	48.56 1.66 -14.31	46.52 1.77 -11.13	49.72 1.80 -15.40	44.69 2.04 -7.20	51.62 3.08 0.00	60.08 4.15 0.00	57.70 3.96 0.00	54.94 3.63 0.00	50.74 3.29 0.10	48.01 2.89 0.31	46.65 2.78 0.20	41.74 2.81 5.69	57.29 3.53 0.94	53.16 3.16 0.00	61.82 3.74 0.01	63.25 4.15 0.00	63.12 4.44 0.00	62.84 4.65 0.00	47.66 3.25 0.00	43.81 2.71 0.00	47.67 2.81 0.00	47.46 2.78 0.00
E_CANADA_MHWK_HY 24050	39.46 0.70 0.05	34.80 0.72 0.17	33.04 0.63 0.19	34.13 0.66 0.15	32.93 0.61 0.20	36.13 0.77 0.09	49.71 1.17 0.00	56.87 0.94 0.00	54.69 0.95 0.00	52.25 0.94 0.00	48.20 0.66 0.00	45.88 0.45 0.00	44.63 0.55 0.00	45.08 0.46 0.00	55.07 0.38 0.00	50.48 0.48 0.00	58.75 0.65 0.00	60.04 0.94 0.00	59.78 1.11 0.00	59.20 1.02 0.00	45.34 0.93 0.00	42.11 1.01 0.00	45.88 1.03 0.00	45.57 0.90 0.00
E_FISHKILL___LBMP 23776	43.85 3.02 -2.03	44.00 2.48 -7.27	42.75 2.29 -7.87	42.14 2.40 -6.12	43.30 2.32 -8.46	42.08 2.67 -3.96	52.26 3.72 0.00	60.27 4.34 0.00	57.97 4.23 0.00	55.39 4.08 0.00	51.57 3.89 -0.14	49.63 3.76 -0.43	48.03 3.68 -0.27	56.14 3.73 -7.79	60.42 4.43 -1.29	53.98 3.97 0.00	62.65 4.55 -0.01	63.80 4.70 0.00	63.32 4.65 0.00	62.80 4.61 0.00	47.91 3.50 0.00	44.57 3.47 0.00	48.52 3.66 0.00	48.12 3.45 0.00
FALCON___SEABRD_CC1 323796	39.27 0.45 0.00	34.87 0.61 0.00	33.18 0.58 0.00	34.24 0.62 0.00	33.07 0.55 0.00	36.04 0.59 0.00	49.37 0.84 0.00	56.83 0.89 0.00	54.53 0.80 0.00	51.87 0.56 0.00	47.64 0.10 0.00	45.51 0.07 0.00	44.21 0.13 0.00	44.77 0.15 0.00	55.36 0.66 0.00	50.91 0.90 0.00	59.51 1.41 0.00	60.72 1.62 0.00	60.27 1.59 0.00	59.82 1.63 0.00	45.59 1.18 0.00	42.08 0.98 0.00	45.87 1.02 0.00	45.54 0.86 0.00
FALCON___SEABRD_CC2 323797	39.27 0.45 0.00	34.87 0.61 0.00	33.18 0.58 0.00	34.24 0.62 0.00	33.07 0.55 0.00	36.04 0.59 0.00	49.37 0.84 0.00	56.83 0.89 0.00	54.53 0.80 0.00	51.87 0.56 0.00	47.64 0.10 0.00	45.51 0.07 0.00	44.21 0.13 0.00	44.77 0.15 0.00	55.36 0.66 0.00	50.91 0.90 0.00	59.51 1.41 0.00	60.72 1.62 0.00	60.27 1.59 0.00	59.82 1.63 0.00	45.59 1.18 0.00	42.08 0.98 0.00	45.87 1.02 0.00	45.54 0.86 0.00

FAR ROCKAWAY___4 23548	45.03 4.23 -1.99	44.90 3.51 -7.13	43.53 3.22 -7.72	42.98 3.35 -6.01	44.13 3.31 -8.31	43.15 3.81 -3.89	54.14 5.60 0.00	62.68 6.74 0.00	60.07 6.33 0.00	57.11 5.80 0.00	53.48 5.80 -0.14	56.57 5.82 -5.31	62.38 5.78 -12.51	57.76 5.58 -7.56	62.49 6.54 -1.25	55.75 5.74 0.00	65.02 6.91 -0.01	66.32 7.22 0.00	65.89 7.21 0.00	65.43 7.24 0.00	49.81 5.40 0.00	46.38 5.27 0.00	53.69 5.70 -3.13	67.90 5.48 -17.75
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	44.55 3.75 -1.99	44.41 3.02 -7.13	43.10 2.79 -7.72	42.55 2.93 -6.01	43.70 2.88 -8.31	42.65 3.31 -3.89	53.33 4.79 0.00	61.55 5.61 0.00	59.29 5.55 0.00	56.67 5.36 0.00	52.80 5.12 -0.14	50.82 4.96 -0.41	49.17 4.83 -0.27	57.10 4.92 -7.56	61.85 5.91 -1.25	55.26 5.26 0.00	64.07 5.97 -0.01	65.20 6.10 0.00	64.67 5.99 0.00	64.17 5.97 0.00	48.96 4.55 0.00	45.60 4.49 0.00	49.59 4.73 0.00	49.09 4.42 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	44.54 3.74 -1.99	44.39 3.01 -7.13	43.09 2.78 -7.72	42.55 2.92 -6.01	43.70 2.87 -8.31	42.64 3.30 -3.89	53.30 4.76 0.00	61.53 5.59 0.00	59.25 5.52 0.00	56.65 5.34 0.00	52.77 5.09 -0.14	50.78 4.93 -0.41	49.14 4.79 -0.27	57.07 4.89 -7.56	61.81 5.87 -1.25	55.23 5.23 0.00	64.04 5.93 -0.01	65.17 6.07 0.00	64.65 5.97 0.00	64.15 5.95 0.00	48.95 4.53 0.00	45.59 4.48 0.00	49.58 4.72 0.00	49.08 4.41 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	44.50 3.70 -1.99	44.36 2.98 -7.13	43.07 2.75 -7.72	42.51 2.89 -6.01	43.66 2.84 -8.31	42.61 3.27 -3.89	53.28 4.73 0.00	61.47 5.54 0.00	59.21 5.47 0.00	56.59 5.28 0.00	52.73 5.05 -0.14	50.74 4.88 -0.41	49.09 4.75 -0.27	57.03 4.85 -7.56	61.76 5.81 -1.25	55.18 5.18 0.00	63.98 5.87 -0.01	65.11 6.01 0.00	64.59 5.91 0.00	64.07 5.88 0.00	48.89 4.48 0.00	45.54 4.43 0.00	49.51 4.66 0.00	49.04 4.36 0.00
FARRAGUT___LBMP 323566	44.48 3.68 -1.99	44.34 2.96 -7.13	43.05 2.73 -7.72	42.50 2.88 -6.01	43.64 2.82 -8.31	42.59 3.25 -3.89	53.23 4.68 0.00	61.42 5.48 0.00	59.15 5.41 0.00	56.54 5.23 0.00	52.68 5.00 -0.14	50.69 4.83 -0.41	49.05 4.71 -0.27	56.98 4.80 -7.56	61.70 5.75 -1.25	55.13 5.13 0.00	63.92 5.81 -0.01	65.04 5.94 0.00	64.53 5.85 0.00	64.02 5.82 0.00	48.86 4.44 0.00	45.50 4.40 0.00	49.49 4.63 0.00	49.01 4.34 0.00
FENNER___WINDPWR 24204	39.91 0.83 -0.27	35.89 0.67 -0.96	34.24 0.60 -1.04	35.04 0.61 -0.81	34.26 0.62 -1.12	36.76 0.78 -0.52	49.94 1.40 0.00	57.53 1.59 0.00	55.35 1.62 0.00	52.93 1.62 0.00	49.04 1.49 0.00	46.79 1.36 0.00	45.27 1.20 0.00	45.99 1.37 0.00	56.44 1.74 0.00	51.55 1.55 0.00	59.97 1.88 0.00	61.09 1.99 0.00	60.69 2.01 0.00	60.21 2.02 0.00	45.85 1.44 0.00	42.27 1.17 0.00	46.04 1.19 0.00	45.81 1.14 0.00
FIBERTEK___ENERGY 23856	38.96 -0.08 -0.23	34.98 -0.11 -0.83	33.40 -0.10 -0.90	34.16 -0.16 -0.70	33.37 -0.12 -0.97	35.84 -0.07 -0.45	48.65 0.12 0.00	56.01 0.07 0.00	53.87 0.13 0.00	51.51 0.20 0.00	47.71 0.17 0.00	45.64 0.20 0.00	44.24 0.17 0.00	44.84 0.22 0.00	54.98 0.28 0.00	50.27 0.27 0.00	58.39 0.30 0.00	59.38 0.28 0.00	59.05 0.37 0.00	58.51 0.32 0.00	44.58 0.16 0.00	41.09 -0.01 0.00	44.77 -0.08 0.00	44.67 0.00 0.00
FITZPATRICK___ 23598	38.02 -0.95 -0.16	33.96 -0.86 -0.57	32.40 -0.82 -0.62	33.24 -0.86 -0.48	32.38 -0.81 -0.67	34.89 -0.88 -0.31	47.39 -1.15 0.00	54.55 -1.38 0.00	52.48 -1.26 0.00	50.13 -1.18 0.00	46.46 -1.09 0.00	44.42 -1.01 0.00	43.10 -0.98 0.00	43.65 -0.97 0.00	53.53 -1.17 0.00	48.94 -1.06 0.00	56.85 -1.24 0.00	57.79 -1.31 0.00	57.43 -1.25 0.00	56.94 -1.25 0.00	43.42 -0.99 0.00	40.08 -1.03 0.00	43.71 -1.15 0.00	43.61 -1.06 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	44.20 3.39 -2.00	44.23 2.79 -7.18	42.95 2.58 -7.78	42.37 2.71 -6.05	43.50 2.62 -8.37	42.38 3.02 -3.91	52.81 4.27 0.00	60.94 5.01 0.00	58.64 4.90 0.00	56.03 4.72 0.00	52.13 4.48 -0.11	50.12 4.34 -0.34	48.52 4.22 -0.22	55.12 4.30 -6.20	60.87 5.15 -1.03	54.64 4.64 0.00	63.42 5.32 -0.01	64.61 5.51 0.00	64.18 5.51 0.00	63.65 5.46 0.00	48.51 4.10 0.00	45.08 3.98 0.00	49.02 4.16 0.00	48.58 3.91 0.00
FORT ORANGE___ 23900	43.20 1.62 -2.77	45.73 1.54 -9.94	44.82 1.46 -10.76	43.45 1.46 -8.37	45.52 1.42 -11.58	42.43 1.56 -5.41	50.24 1.70 0.00	57.56 1.63 0.00	55.30 1.56 0.00	52.74 1.43 0.00	48.81 1.40 0.13	46.33 1.30 0.41	45.13 1.31 0.26	38.52 1.27 7.37	54.94 1.46 1.22	51.40 1.40 0.00	59.65 1.57 0.01	60.76 1.66 0.00	60.28 1.61 0.00	59.77 1.58 0.00	45.77 1.35 0.00	42.54 1.43 0.00	46.40 1.54 0.00	46.24 1.58 0.00
FORT_DRUM_COGEN 23780	39.10 0.16 -0.12	34.66 -0.05 -0.45	33.04 -0.04 -0.49	33.91 -0.08 -0.38	33.00 -0.04 -0.52	35.71 0.02 -0.24	49.16 0.62 0.00	56.37 0.44 0.00	54.18 0.44 0.00	51.43 0.13 0.00	47.40 -0.14 0.00	44.95 -0.48 0.00	43.58 -0.50 0.00	44.54 -0.08 0.00	55.33 0.63 0.00	50.58 0.58 0.00	58.93 0.83 0.00	60.32 1.22 0.00	60.17 1.50 0.00	59.84 1.65 0.00	45.58 1.17 0.00	41.95 0.85 0.00	45.62 0.77 0.00	45.34 0.67 0.00
FPL FAR_ROCK_GT1 24212	45.03 4.23 -1.99	44.90 3.51 -7.13	43.53 3.22 -7.72	42.98 3.35 -6.01	44.13 3.31 -8.31	43.15 3.81 -3.89	54.14 5.60 0.00	62.68 6.74 0.00	60.07 6.33 0.00	57.11 5.80 0.00	53.48 5.80 -0.14	56.57 5.82 -5.31	62.38 5.78 -12.51	57.76 5.58 -7.56	62.49 6.54 -1.25	55.75 5.74 0.00	65.02 6.91 -0.01	66.32 7.22 0.00	65.89 7.21 0.00	65.43 7.24 0.00	49.81 5.40 0.00	46.38 5.27 0.00	53.69 5.70 -3.13	67.90 5.48 -17.75
FPL FAR_ROCK_GT2 23815	45.03 4.23 -1.99	44.90 3.51 -7.13	43.53 3.22 -7.72	42.98 3.35 -6.01	44.13 3.31 -8.31	43.15 3.81 -3.89	54.14 5.60 0.00	62.68 6.74 0.00	60.07 6.33 0.00	57.11 5.80 0.00	53.48 5.80 -0.14	56.57 5.82 -5.31	62.38 5.78 -12.51	57.76 5.58 -7.56	62.49 6.54 -1.25	55.75 5.74 0.00	65.02 6.91 -0.01	66.32 7.22 0.00	65.89 7.21 0.00	65.43 7.24 0.00	49.81 5.40 0.00	46.38 5.27 0.00	53.69 5.70 -3.13	67.90 5.48 -17.75
FRANKLIN_FALL_HYD 24054	38.35 -0.46 0.00	33.94 -0.32 0.00	32.32 -0.28 0.00	33.33 -0.29 0.00	32.19 -0.33 0.00	34.98 -0.47 0.00	48.00 -0.54 0.00	55.12 -0.81 0.00	52.84 -0.90 0.00	50.11 -1.20 0.00	46.12 -1.43 0.00	43.90 -1.53 0.00	42.65 -1.43 0.00	43.57 -1.05 0.00	54.50 -0.19 0.00	50.01 0.00 0.00	58.36 0.27 0.00	59.48 0.38 0.00	59.10 0.42 0.00	58.75 0.56 0.00	44.73 0.32 0.00	41.26 0.15 0.00	45.11 0.25 0.00	44.86 0.18 0.00
FREEPORT_EQU_S_GT1 23764	44.73 3.93 -1.99	44.63 3.24 -7.13	43.29 2.97 -7.72	42.72 3.10 -6.01	43.89 3.07 -8.31	42.88 3.54 -3.89	53.77 5.23 0.00	62.27 6.34 0.00	59.64 5.91 0.00	56.66 5.35 0.00	52.85 5.17 -0.14	55.98 5.23 -5.31	61.79 5.19 -12.51	57.15 4.97 -7.56	61.74 5.79 -1.25	55.03 5.02 0.00	64.24 6.13 -0.01	65.57 6.47 0.00	65.19 6.51 0.00	64.72 6.52 0.00	49.26 4.85 0.00	46.01 4.91 0.00	53.37 5.38 -3.13	67.58 5.16 -17.75

FREEPORT___CT2 23818	44.73 3.93 -1.99	44.63 3.24 -7.13	43.29 2.97 -7.72	42.72 3.10 -6.01	43.89 3.07 -8.31	42.88 3.54 -3.89	53.77 5.23 0.00	62.27 6.34 0.00	59.64 5.91 0.00	56.66 5.35 0.00	52.85 5.17 -0.14	55.98 5.23 -5.31	61.79 5.19 -12.51	57.15 4.97 -7.56	61.74 5.79 -1.25	55.03 5.02 0.00	64.24 6.13 -0.01	65.57 6.47 0.00	65.19 6.51 0.00	64.72 6.52 0.00	49.26 4.85 0.00	46.01 4.91 0.00	53.37 5.38 -3.13	67.58 5.16 -17.75
FULTON COGEN____ 23766	38.49 -0.52 -0.20	34.46 -0.50 -0.70	32.87 -0.49 -0.76	33.70 -0.51 -0.59	32.88 -0.46 -0.82	35.34 -0.49 -0.38	47.96 -0.58 0.00	55.25 -0.68 0.00	53.15 -0.58 0.00	50.80 -0.51 0.00	47.10 -0.45 0.00	45.00 -0.44 0.00	43.66 -0.42 0.00	44.26 -0.37 0.00	54.29 -0.40 0.00	49.65 -0.35 0.00	57.70 -0.39 0.00	58.68 -0.42 0.00	58.29 -0.38 0.00	57.82 -0.37 0.00	44.07 -0.34 0.00	40.64 -0.46 0.00	44.28 -0.57 0.00	44.14 -0.53 0.00
FULTON___LFGE 323630	46.67 4.40 -3.46	50.46 3.79 -12.42	49.60 3.56 -13.44	47.80 3.73 -10.46	50.70 3.72 -14.47	46.44 4.22 -6.77	54.92 6.38 0.00	63.62 7.69 0.00	61.03 7.29 0.00	57.95 6.64 0.00	53.04 5.61 0.11	49.37 4.28 0.35	48.28 4.42 0.22	42.44 4.19 6.38	58.51 4.86 1.05	54.55 4.55 0.00	63.83 5.75 0.01	66.26 7.16 0.00	66.80 8.13 0.00	66.64 8.45 0.00	50.57 6.16 0.00	46.45 5.35 0.00	50.41 5.55 0.00	50.08 5.41 0.00
G.F.CEMENT___DRP 24184	44.66 2.87 -2.98	47.67 2.73 -10.69	46.78 2.61 -11.57	45.37 2.76 -9.00	47.66 2.69 -12.45	44.05 2.77 -5.82	51.58 3.04 0.00	59.06 3.12 0.00	56.92 3.18 0.00	54.19 2.88 0.00	49.97 2.58 0.16	47.21 2.27 0.49	46.03 2.27 0.31	37.88 2.15 8.89	55.59 2.36 1.47	52.36 2.36 0.00	61.07 3.00 0.02	62.68 3.58 0.00	62.45 3.77 0.00	61.91 3.72 0.00	47.21 2.80 0.00	44.02 2.91 0.00	48.63 3.77 0.00	48.57 3.90 0.00
GARDENVILLE___LBMP 24039	39.14 -0.06 -0.39	35.62 -0.03 -1.39	34.19 0.08 -1.51	35.00 0.21 -1.17	34.37 0.23 -1.62	36.05 -0.16 -0.76	73.64 0.81 -24.29	89.61 1.00 -32.68	57.95 0.97 -3.24	54.22 1.13 -1.79	51.37 0.87 -2.94	46.54 1.11 0.00	45.28 1.20 0.00	45.87 1.25 0.00	56.36 1.64 -0.01	51.58 1.57 -0.01	59.88 1.78 0.00	60.43 1.33 0.00	59.99 1.32 0.00	59.28 1.09 0.00	44.95 0.53 0.00	41.13 0.03 0.00	45.32 0.46 0.00	45.68 1.00 0.00
GENERAL___MILLS 23808	39.23 0.03 -0.39	35.70 0.05 -1.39	34.26 0.16 -1.51	35.08 0.29 -1.17	34.44 0.30 -1.62	36.13 -0.08 -0.76	74.23 0.95 -24.75	91.48 1.15 -34.39	58.14 1.11 -3.29	54.61 1.28 -2.03	51.47 1.01 -2.91	46.68 1.24 0.00	45.42 1.34 0.00	46.01 1.38 0.00	56.52 1.81 -0.02	51.74 1.73 -0.01	60.07 1.97 0.00	60.63 1.53 0.00	60.19 1.51 0.00	59.46 1.27 0.00	45.08 0.67 0.00	41.26 0.15 0.00	45.47 0.62 0.00	45.82 1.15 0.00
GE_PLASTICS___DRP 24183	43.23 1.73 -2.69	45.51 1.59 -9.67	44.56 1.50 -10.47	43.29 1.53 -8.14	45.25 1.47 -11.26	42.35 1.63 -5.27	50.46 1.92 0.00	57.90 1.97 0.00	55.64 1.90 0.00	53.09 1.78 0.00	49.16 1.71 0.09	46.76 1.61 0.28	45.51 1.62 0.18	41.05 1.59 5.16	55.68 1.84 0.85	51.73 1.73 0.00	60.02 1.94 0.01	61.12 2.02 0.00	60.64 1.96 0.00	60.15 1.96 0.00	46.03 1.62 0.00	42.76 1.66 0.00	46.67 1.81 0.00	46.49 1.82 0.00
GILBOA___1 23756	42.55 1.72 -2.03	43.02 1.50 -7.28	41.85 1.38 -7.88	41.19 1.45 -6.12	42.39 1.39 -8.47	40.98 1.57 -3.96	50.61 2.07 0.00	58.21 2.27 0.00	55.93 2.20 0.00	53.39 2.09 0.00	49.55 2.00 0.00	47.35 1.91 0.00	45.96 1.88 0.00	46.51 1.89 0.00	56.93 2.23 0.00	52.04 2.04 0.00	60.36 2.27 0.00	61.36 2.26 0.00	60.91 2.23 0.00	60.40 2.21 0.00	46.24 1.83 0.00	42.92 1.82 0.00	46.84 1.98 0.00	46.64 1.97 0.00
GILBOA___2 23757	42.55 1.72 -2.03	43.02 1.50 -7.28	41.85 1.38 -7.88	41.19 1.45 -6.12	42.39 1.39 -8.47	40.98 1.57 -3.96	50.61 2.07 0.00	58.21 2.27 0.00	55.93 2.20 0.00	53.39 2.09 0.00	49.55 2.00 0.00	47.35 1.91 0.00	45.96 1.88 0.00	46.51 1.89 0.00	56.93 2.23 0.00	52.04 2.04 0.00	60.36 2.27 0.00	61.36 2.26 0.00	60.91 2.23 0.00	60.40 2.21 0.00	46.24 1.83 0.00	42.92 1.82 0.00	46.84 1.98 0.00	46.64 1.97 0.00
GILBOA___3 23758	42.55 1.72 -2.03	43.02 1.50 -7.28	41.85 1.38 -7.88	41.19 1.45 -6.12	42.39 1.39 -8.47	40.98 1.57 -3.96	50.61 2.07 0.00	58.21 2.27 0.00	55.93 2.20 0.00	53.39 2.09 0.00	49.55 2.00 0.00	47.35 1.91 0.00	45.96 1.88 0.00	46.51 1.89 0.00	56.93 2.23 0.00	52.04 2.04 0.00	60.36 2.27 0.00	61.36 2.26 0.00	60.91 2.23 0.00	60.40 2.21 0.00	46.24 1.83 0.00	42.92 1.82 0.00	46.84 1.98 0.00	46.64 1.97 0.00
GILBOA___4 23759	42.55 1.72 -2.03	43.02 1.50 -7.28	41.85 1.38 -7.88	41.19 1.45 -6.12	42.39 1.39 -8.47	40.98 1.57 -3.96	50.61 2.07 0.00	58.21 2.27 0.00	55.93 2.20 0.00	53.39 2.09 0.00	49.55 2.00 0.00	47.35 1.91 0.00	45.96 1.88 0.00	46.51 1.89 0.00	56.93 2.23 0.00	52.04 2.04 0.00	60.36 2.27 0.00	61.36 2.26 0.00	60.91 2.23 0.00	60.40 2.21 0.00	46.24 1.83 0.00	42.92 1.82 0.00	46.84 1.98 0.00	46.64 1.97 0.00
GILBOA____ 23599	42.55 1.72 -2.03	43.02 1.50 -7.28	41.85 1.38 -7.88	41.19 1.45 -6.12	42.39 1.39 -8.47	40.98 1.57 -3.96	50.61 2.07 0.00	58.21 2.27 0.00	55.93 2.20 0.00	53.39 2.09 0.00	49.55 2.00 0.00	47.35 1.91 0.00	45.96 1.88 0.00	46.51 1.89 0.00	56.93 2.23 0.00	52.04 2.04 0.00	60.36 2.27 0.00	61.36 2.26 0.00	60.91 2.23 0.00	60.40 2.21 0.00	46.24 1.83 0.00	42.92 1.82 0.00	46.84 1.98 0.00	46.64 1.97 0.00
GINNA____ 23603	39.39 0.31 -0.28	35.46 0.22 -0.99	33.91 0.24 -1.07	34.73 0.28 -0.83	33.98 0.31 -1.15	36.22 0.23 -0.54	48.56 0.76 0.73	56.10 1.03 0.86	54.72 1.08 0.10	52.46 1.18 0.02	48.53 1.09 0.10	46.61 1.17 0.00	45.26 1.18 0.00	45.83 1.21 0.00	56.24 1.54 0.00	51.45 1.45 0.00	59.81 1.71 0.00	60.68 1.58 0.00	60.38 1.70 0.00	59.83 1.64 0.00	45.50 1.09 0.00	41.73 0.62 0.00	45.52 0.67 0.00	45.51 0.84 0.00
GLEN PARK____ 23778	39.23 0.28 -0.13	34.78 0.06 -0.47	33.15 0.05 -0.50	34.02 0.01 -0.39	33.11 0.05 -0.54	35.84 0.13 -0.25	49.35 0.82 0.00	56.62 0.69 0.00	54.42 0.69 0.00	51.67 0.36 0.00	47.60 0.06 0.00	45.12 -0.32 0.00	43.74 -0.34 0.00	44.69 0.07 0.00	55.46 0.77 0.00	50.72 0.72 0.00	59.09 0.99 0.00	60.49 1.40 0.00	60.39 1.71 0.00	60.08 1.89 0.00	45.76 1.35 0.00	42.07 0.97 0.00	45.76 0.90 0.00	45.46 0.79 0.00
GLENWOOD_IC_1_G5 23712	44.56 3.77 -1.99	44.49 3.10 -7.13	43.16 2.84 -7.72	42.60 2.97 -6.01	43.74 2.92 -8.31	42.72 3.38 -3.89	53.44 4.89 0.00	61.83 5.89 0.00	59.33 5.59 0.00	56.55 5.24 0.00	52.87 5.19 -0.14	55.86 5.11 -5.31	61.34 4.74 -12.51	56.81 4.63 -7.56	61.40 5.46 -1.25	54.80 4.80 0.00	63.76 5.66 -0.01	64.99 5.89 0.00	64.55 5.87 0.00	64.05 5.85 0.00	48.77 4.35 0.00	45.46 4.36 0.00	52.91 4.92 -3.13	67.11 4.69 -17.75

GLENWOOD_IC_2_G1 23688	44.42 3.62 -1.99	44.36 2.97 -7.13	43.05 2.73 -7.72	42.49 2.86 -6.01	43.63 2.80 -8.31	42.57 3.23 -3.89	53.19 4.65 0.00	61.48 5.54 0.00	59.04 5.30 0.00	56.31 5.00 0.00	52.61 4.92 -0.14	55.59 4.84 -5.31	61.33 4.74 -12.51	56.86 4.67 -7.56	61.49 5.54 -1.25	54.90 4.90 0.00	63.82 5.72 -0.01	65.01 5.91 0.00	64.56 5.88 0.00	64.06 5.87 0.00	48.80 4.39 0.00	45.46 4.36 0.00	52.64 4.65 -3.13	66.84 4.42 -17.75
GLENWOOD_IC_3_G1 23689	44.42 3.62 -1.99	44.36 2.97 -7.13	43.05 2.73 -7.72	42.49 2.86 -6.01	43.63 2.80 -8.31	42.57 3.23 -3.89	53.19 4.65 0.00	61.48 5.54 0.00	59.04 5.30 0.00	56.31 5.00 0.00	52.61 4.92 -0.14	55.59 4.84 -5.31	61.33 4.74 -12.51	56.86 4.67 -7.56	61.49 5.54 -1.25	54.90 4.90 0.00	63.82 5.72 -0.01	65.01 5.91 0.00	64.56 5.88 0.00	64.06 5.87 0.00	48.80 4.39 0.00	45.46 4.36 0.00	52.64 4.65 -3.13	66.84 4.42 -17.75
GLENWOOD___4 23550	44.56 3.77 -1.99	44.49 3.10 -7.13	43.16 2.84 -7.72	42.60 2.97 -6.01	43.74 2.92 -8.31	42.72 3.38 -3.89	53.44 4.89 0.00	61.83 5.89 0.00	59.33 5.59 0.00	56.55 5.24 0.00	52.87 5.19 -0.14	55.87 5.12 -5.31	61.46 4.87 -12.51	56.94 4.76 -7.56	61.56 5.61 -1.25	54.94 4.94 0.00	63.93 5.82 -0.01	65.15 6.05 0.00	64.72 6.04 0.00	64.20 6.00 0.00	48.88 4.47 0.00	45.56 4.46 0.00	52.91 4.92 -3.13	67.11 4.69 -17.75
GLENWOOD___5 23614	44.56 3.77 -1.99	44.49 3.10 -7.13	43.16 2.84 -7.72	42.60 2.97 -6.01	43.74 2.92 -8.31	42.72 3.38 -3.89	53.44 4.89 0.00	61.83 5.89 0.00	59.33 5.59 0.00	56.55 5.24 0.00	52.87 5.19 -0.14	55.87 5.12 -5.31	61.46 4.87 -12.51	56.94 4.76 -7.56	61.56 5.61 -1.25	54.94 4.94 0.00	63.93 5.82 -0.01	65.15 6.05 0.00	64.72 6.04 0.00	64.20 6.00 0.00	48.88 4.47 0.00	45.56 4.46 0.00	52.91 4.92 -3.13	67.11 4.69 -17.75
GLOBAL GREEN_PORT_GT1 23814	45.20 4.40 -1.99	45.03 3.64 -7.13	43.66 3.34 -7.72	43.14 3.52 -6.01	44.29 3.47 -8.31	43.31 3.97 -3.89	54.48 5.94 0.00	63.24 7.30 0.00	60.30 6.56 0.00	57.33 6.02 0.00	53.43 5.74 -0.14	56.56 5.81 -5.31	62.78 6.18 -12.51	58.04 5.86 -7.56	62.93 6.98 -1.25	55.81 5.81 0.00	65.89 7.78 -0.01	67.48 8.39 0.00	67.32 8.64 0.00	66.87 8.68 0.00	50.34 5.93 0.00	46.72 5.62 0.00	53.96 5.97 -3.13	68.49 6.07 -17.75
GLOBE___DSASP 323697	37.42 -1.76 -0.37	34.29 -1.29 -1.32	33.00 -1.03 -1.43	33.83 -0.89 -1.11	33.20 -0.85 -1.53	34.60 -1.57 -0.72	35.06 -1.74 11.75	38.41 -1.99 15.53	49.31 -1.94 2.49	47.78 -1.61 1.92	43.87 -1.63 2.04	44.24 -1.19 0.00	43.05 -1.03 0.00	43.54 -1.07 0.01	53.47 -1.21 0.01	48.98 -1.01 0.01	56.91 -1.18 0.00	57.46 -1.64 0.00	57.17 -1.51 0.00	56.48 -1.71 0.00	42.85 -1.56 0.00	39.12 -1.98 0.00	43.21 -1.64 0.00	43.74 -0.93 0.00
GOETHSLN___LBMP 323567	44.37 3.57 -1.99	44.24 2.85 -7.13	42.96 2.64 -7.72	42.43 2.80 -6.01	43.59 2.77 -8.31	42.51 3.17 -3.89	53.11 4.57 0.00	61.29 5.35 0.00	59.00 5.26 0.00	56.42 5.11 0.00	52.59 4.91 -0.14	50.58 4.73 -0.41	48.93 4.58 -0.27	56.88 4.70 -7.56	61.62 5.68 -1.25	55.04 5.03 0.00	63.78 5.68 -0.01	64.93 5.83 0.00	64.40 5.73 0.00	63.88 5.69 0.00	48.75 4.33 0.00	45.42 4.32 0.00	49.41 4.55 0.00	48.91 4.24 0.00
GOODYEAR_LAKE_HYD 323669	41.14 1.91 -0.41	37.29 1.55 -1.49	35.63 1.43 -1.61	36.36 1.49 -1.25	35.74 1.49 -1.73	38.02 1.76 -0.81	51.53 2.74 -0.25	59.84 3.41 -0.50	57.04 3.31 0.00	54.48 3.17 0.00	50.47 2.93 0.00	48.25 2.81 0.00	46.84 2.76 0.00	47.43 2.81 0.00	58.09 3.40 0.00	53.06 3.06 0.00	61.62 3.53 0.00	62.70 3.60 0.00	62.34 3.67 0.00	61.87 3.68 0.00	47.10 2.69 0.00	43.48 2.38 0.00	47.31 2.45 0.00	47.02 2.35 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	40.59 1.07 -0.71	37.69 0.88 -2.56	36.13 0.76 -2.77	36.58 0.81 -2.15	36.30 0.80 -2.98	37.81 0.97 -1.39	51.38 1.77 -1.07	59.21 1.98 -1.29	55.87 1.95 -0.18	53.22 1.87 -0.04	49.45 1.72 -0.19	47.09 1.65 0.00	45.72 1.64 0.00	46.34 1.72 0.00	56.77 2.07 0.00	51.93 1.93 0.00	60.26 2.17 0.00	61.23 2.13 0.00	60.78 2.10 0.00	60.25 2.05 0.00	45.93 1.52 0.00	42.39 1.28 0.00	46.28 1.42 0.00	46.11 1.44 0.00
GOUDEY___7 23579	40.63 1.10 -0.71	37.72 0.91 -2.56	36.15 0.78 -2.77	36.61 0.84 -2.15	36.32 0.83 -2.98	37.84 0.99 -1.39	51.43 1.82 -1.07	59.26 2.04 -1.29	55.92 2.01 -0.18	53.28 1.93 -0.04	49.51 1.78 -0.19	47.14 1.70 0.00	45.76 1.69 0.00	46.40 1.77 0.00	56.83 2.13 0.00	51.99 1.98 0.00	60.33 2.24 0.00	61.30 2.20 0.00	60.84 2.16 0.00	60.31 2.12 0.00	45.98 1.57 0.00	42.42 1.32 0.00	46.32 1.47 0.00	46.15 1.47 0.00
GOUDEY___8 23580	40.59 1.07 -0.71	37.69 0.88 -2.56	36.13 0.76 -2.77	36.58 0.81 -2.15	36.30 0.80 -2.98	37.81 0.97 -1.39	51.38 1.77 -1.07	59.21 1.98 -1.29	55.87 1.95 -0.18	53.22 1.87 -0.04	49.45 1.72 -0.19	47.09 1.65 0.00	45.72 1.64 0.00	46.34 1.72 0.00	56.77 2.07 0.00	51.93 1.93 0.00	60.26 2.17 0.00	61.23 2.13 0.00	60.78 2.10 0.00	60.25 2.05 0.00	45.93 1.52 0.00	42.39 1.28 0.00	46.28 1.42 0.00	46.11 1.44 0.00
GOWANUS_GT1_1 24077	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.74 2.92 -8.31	42.69 3.35 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT1_2 24078	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.74 2.92 -8.31	42.69 3.35 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT1_3 24079	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.74 2.92 -8.31	42.69 3.35 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT1_4 24080	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.74 2.92 -8.31	42.69 3.35 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00

GOWANUS_GT1_5 24084	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.74 2.92 -8.31	42.69 3.35 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT1_6 24111	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.74 2.92 -8.31	42.69 3.35 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT1_7 24112	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.74 2.92 -8.31	42.69 3.35 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT1_8 24113	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.74 2.92 -8.31	42.69 3.35 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT2_1 24114	44.54 3.74 -1.99	44.37 2.98 -7.13	43.01 2.70 -7.72	42.50 2.88 -6.01	43.72 2.90 -8.31	42.67 3.34 -3.89	53.20 4.66 -0.01	61.38 5.44 0.00	59.11 5.37 0.00	56.51 5.20 0.00	52.71 5.02 -0.14	50.67 4.81 -0.42	49.05 4.71 -0.26	56.93 4.75 -7.55	61.68 5.74 -1.24	55.11 5.12 0.01	63.92 5.82 0.00	64.94 5.85 0.01	64.55 5.88 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT2_2 24115	44.54 3.74 -1.99	44.37 2.98 -7.13	43.01 2.70 -7.72	42.50 2.88 -6.01	43.72 2.90 -8.31	42.67 3.34 -3.89	53.20 4.66 -0.01	61.38 5.44 0.00	59.11 5.37 0.00	56.51 5.20 0.00	52.71 5.02 -0.14	50.67 4.81 -0.42	49.05 4.71 -0.26	56.93 4.75 -7.55	61.68 5.74 -1.24	55.11 5.12 0.01	63.92 5.82 0.00	64.94 5.85 0.01	64.55 5.88 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT2_3 24116	44.54 3.74 -1.99	44.37 2.98 -7.13	43.01 2.70 -7.72	42.50 2.88 -6.01	43.72 2.90 -8.31	42.67 3.34 -3.89	53.20 4.66 -0.01	61.38 5.44 0.00	59.11 5.37 0.00	56.51 5.20 0.00	52.71 5.02 -0.14	50.67 4.81 -0.42	49.05 4.71 -0.26	56.93 4.75 -7.55	61.68 5.74 -1.24	55.11 5.12 0.01	63.92 5.82 0.00	64.94 5.85 0.01	64.55 5.88 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT2_4 24117	44.54 3.74 -1.99	44.37 2.98 -7.13	43.01 2.70 -7.72	42.50 2.88 -6.01	43.72 2.90 -8.31	42.67 3.34 -3.89	53.20 4.66 -0.01	61.38 5.44 0.00	59.11 5.37 0.00	56.51 5.20 0.00	52.71 5.02 -0.14	50.67 4.81 -0.42	49.05 4.71 -0.26	56.93 4.75 -7.55	61.68 5.74 -1.24	55.11 5.12 0.01	63.92 5.82 0.00	64.94 5.85 0.01	64.55 5.88 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT2_5 24118	44.54 3.74 -1.99	44.37 2.98 -7.13	43.01 2.70 -7.72	42.50 2.88 -6.01	43.72 2.90 -8.31	42.67 3.34 -3.89	53.20 4.66 -0.01	61.38 5.44 0.00	59.11 5.37 0.00	56.51 5.20 0.00	52.71 5.02 -0.14	50.67 4.81 -0.42	49.05 4.71 -0.26	56.93 4.75 -7.55	61.68 5.74 -1.24	55.11 5.12 0.01	63.92 5.82 0.00	64.94 5.85 0.01	64.55 5.88 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT2_6 24119	44.54 3.74 -1.99	44.37 2.98 -7.13	43.01 2.70 -7.72	42.50 2.88 -6.01	43.72 2.90 -8.31	42.67 3.34 -3.89	53.20 4.66 -0.01	61.38 5.44 0.00	59.11 5.37 0.00	56.51 5.20 0.00	52.71 5.02 -0.14	50.67 4.81 -0.42	49.05 4.71 -0.26	56.93 4.75 -7.55	61.68 5.74 -1.24	55.11 5.12 0.01	63.92 5.82 0.00	64.94 5.85 0.01	64.55 5.88 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT2_7 24120	44.54 3.74 -1.99	44.37 2.98 -7.13	43.01 2.70 -7.72	42.50 2.88 -6.01	43.72 2.90 -8.31	42.67 3.34 -3.89	53.20 4.66 -0.01	61.38 5.44 0.00	59.11 5.37 0.00	56.51 5.20 0.00	52.71 5.02 -0.14	50.67 4.81 -0.42	49.05 4.71 -0.26	56.93 4.75 -7.55	61.68 5.74 -1.24	55.11 5.12 0.01	63.92 5.82 0.00	64.94 5.85 0.01	64.55 5.88 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT2_8 24121	44.54 3.74 -1.99	44.37 2.98 -7.13	43.01 2.70 -7.72	42.50 2.88 -6.01	43.72 2.90 -8.31	42.67 3.34 -3.89	53.20 4.66 -0.01	61.38 5.44 0.00	59.11 5.37 0.00	56.51 5.20 0.00	52.71 5.02 -0.14	50.67 4.81 -0.42	49.05 4.71 -0.26	56.93 4.75 -7.55	61.68 5.74 -1.24	55.11 5.12 0.01	63.92 5.82 0.00	64.94 5.85 0.01	64.55 5.88 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT3_1 24122	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.74 2.92 -8.31	42.69 3.35 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT3_2 24123	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.74 2.92 -8.31	42.69 3.35 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT3_3 24124	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.74 2.92 -8.31	42.69 3.35 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00

GOWANUS_GT3_4 24125	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.74 2.92 -8.31	42.69 3.35 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT3_5 24126	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.74 2.92 -8.31	42.69 3.35 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT3_6 24127	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.74 2.92 -8.31	42.69 3.35 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT3_7 24128	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.74 2.92 -8.31	42.69 3.35 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT3_8 24129	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.74 2.92 -8.31	42.69 3.35 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT4_1 24130	44.54 3.74 -1.99	44.37 2.98 -7.13	43.01 2.70 -7.72	42.50 2.88 -6.01	43.72 2.90 -8.31	42.67 3.34 -3.89	53.20 4.66 -0.01	61.38 5.44 0.00	59.11 5.37 0.00	56.51 5.20 0.00	52.71 5.02 -0.14	50.67 4.81 -0.42	49.05 4.71 -0.26	56.93 4.75 -7.55	61.68 5.74 -1.24	55.11 5.12 0.01	63.92 5.82 0.00	64.94 5.85 0.01	64.55 5.88 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT4_2 24131	44.54 3.74 -1.99	44.37 2.98 -7.13	43.01 2.70 -7.72	42.50 2.88 -6.01	43.72 2.90 -8.31	42.67 3.34 -3.89	53.20 4.66 -0.01	61.38 5.44 0.00	59.11 5.37 0.00	56.51 5.20 0.00	52.71 5.02 -0.14	50.67 4.81 -0.42	49.05 4.71 -0.26	56.93 4.75 -7.55	61.68 5.74 -1.24	55.11 5.12 0.01	63.92 5.82 0.00	64.94 5.85 0.01	64.55 5.88 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GOWANUS_GT4_3 24132	44.54 3.74 -1.99	44.37 2.98 -7.13	43.0																					

GREENWD_138_KV_38B11_REV_LBMP_J 345004	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.75 2.92 -8.31	42.70 3.36 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
GROVEVILLE___HYD 323602	44.20 3.39 -2.00	44.23 2.79 -7.18	42.95 2.58 -7.78	42.37 2.71 -6.05	43.50 2.62 -8.37	42.38 3.02 -3.91	52.81 4.27 0.00	60.94 5.01 0.00	58.64 4.90 0.00	56.03 4.72 0.00	52.13 4.48 -0.11	50.12 4.34 -0.34	48.52 4.22 -0.22	55.12 4.30 -6.20	60.87 5.15 -1.03	54.64 4.64 0.00	63.42 5.32 -0.01	64.61 5.51 0.00	64.18 5.51 0.00	63.65 5.46 0.00	48.51 4.10 0.00	45.08 3.98 0.00	49.02 4.16 0.00	48.58 3.91 0.00
HAMPSHIRE___PAPER_HYD 323593	37.56 -1.33 -0.08	33.24 -1.28 -0.27	31.65 -1.24 -0.29	32.53 -1.31 -0.23	31.60 -1.23 -0.32	34.07 -1.53 -0.15	46.87 -1.67 0.00	53.08 -2.86 0.00	50.97 -2.77 0.00	48.06 -3.25 0.00	44.25 -3.29 0.00	41.99 -3.44 0.00	40.69 -3.39 0.00	42.17 -2.46 0.00	53.58 -1.12 0.00	48.96 -1.04 0.00	57.08 -1.02 0.00	58.32 -0.78 0.00	58.08 -0.60 0.00	57.76 -0.43 0.00	43.99 -0.43 0.00	40.54 -0.56 0.00	44.35 -0.50 0.00	44.32 -0.35 0.00
HARDSCRABBLE_WT_PWR 323673	39.32 0.55 0.05	34.65 0.56 0.17	32.90 0.49 0.19	34.01 0.54 0.15	32.84 0.53 0.20	36.02 0.66 0.09	49.55 1.01 0.00	56.78 0.85 0.00	54.59 0.86 0.00	52.16 0.85 0.00	48.17 0.62 0.00	45.88 0.45 0.00	44.61 0.53 0.00	45.09 0.46 0.00	55.12 0.42 0.00	50.51 0.50 0.00	58.76 0.67 0.00	59.98 0.88 0.00	59.69 1.02 0.00	59.13 0.94 0.00	45.23 0.82 0.00	41.97 0.86 0.00	45.75 0.89 0.00	45.44 0.77 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	43.80 3.13 -1.87	43.50 2.55 -6.69	42.20 2.36 -7.25	41.73 2.48 -5.64	42.73 2.41 -7.80	41.86 2.76 -3.65	52.42 3.88 0.00	60.54 4.60 0.00	58.21 4.47 0.00	55.70 4.39 0.00	51.86 4.19 -0.12	49.87 4.06 -0.37	48.29 3.97 -0.24	55.37 4.03 -6.72	60.62 4.81 -1.11	54.30 4.30 0.00	63.00 4.90 -0.01	64.16 5.06 0.00	63.71 5.03 0.00	63.18 4.98 0.00	48.13 3.71 0.00	44.76 3.66 0.00	48.67 3.81 0.00	48.25 3.57 0.00
HARZA MOOSE___RIVER 24016	39.53 0.65 -0.07	34.98 0.47 -0.26	33.29 0.41 -0.28	34.24 0.41 -0.22	33.23 0.42 -0.30	36.13 0.54 -0.14	49.76 1.22 0.00	57.12 1.18 0.00	54.91 1.17 0.00	52.30 0.99 0.00	48.31 0.77 0.00	45.96 0.52 0.00	44.46 0.38 0.00	45.41 0.78 0.00	56.23 1.53 0.00	51.31 1.31 0.00	59.77 1.68 0.00	61.11 2.02 0.00	60.87 2.20 0.00	60.49 2.30 0.00	46.02 1.60 0.00	42.37 1.27 0.00	46.14 1.28 0.00	45.87 1.20 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	44.58 3.79 -1.99	44.46 3.07 -7.13	43.08 2.77 -7.72	42.55 2.93 -6.01	43.77 2.94 -8.31	42.73 3.40 -3.89	53.32 4.78 -0.01	61.55 5.62 0.00	59.83 5.61 -0.48	70.83 5.39 -14.13	65.07 5.20 -12.33	63.01 5.02 -12.55	63.55 4.90 -14.57	68.31 4.95 -18.74	63.47 5.98 -2.80	63.28 5.33 -7.95	64.16 6.05 -0.01	65.16 6.06 0.00	64.70 6.02 0.00	64.18 5.98 0.00	78.22 4.63 -29.17	67.89 4.57 -22.22	51.07 4.83 -1.39	49.22 4.54 0.00
HEMPSTEAD____ 23647	44.45 3.66 -1.99	44.40 3.01 -7.13	43.07 2.75 -7.72	42.50 2.88 -6.01	43.66 2.84 -8.31	42.64 3.30 -3.89	53.38 4.84 0.00	61.80 5.87 0.00	59.23 5.49 0.00	56.34 5.04 0.00	52.67 4.99 -0.14	55.75 5.00 -5.31	61.51 4.91 -12.51	56.89 4.71 -7.56	61.46 5.51 -1.25	54.79 4.78 0.00	63.88 5.78 -0.01	65.15 6.05 0.00	64.74 6.06 0.00	64.25 6.06 0.00	48.90 4.49 0.00	45.60 4.49 0.00	52.92 4.93 -3.13	67.15 4.73 -17.75
HICKLING___1 23621	40.89 1.49 -0.58	37.60 1.27 -2.09	35.95 1.10 -2.26	36.56 1.19 -1.76	36.14 1.19 -2.43	37.99 1.40 -1.14	55.65 2.78 -4.33	64.75 3.12 -5.70	57.74 3.17 -0.83	54.82 3.12 -0.39	51.09 2.77 -0.78	48.10 2.67 0.00	46.64 2.56 0.00	47.32 2.70 0.00	57.99 3.29 0.00	53.06 3.05 0.00	61.55 3.45 0.00	62.40 3.30 0.00	61.83 3.15 0.00	61.28 3.09 0.00	46.69 2.28 0.00	42.91 1.81 0.00	46.93 2.07 0.00	46.83 2.16 0.00
HICKLING___2 23622	40.89 1.49 -0.58	37.60 1.27 -2.09	35.95 1.10 -2.26	36.56 1.19 -1.76	36.14 1.19 -2.43	37.99 1.40 -1.14	55.65 2.78 -4.33	64.75 3.12 -5.70	57.74 3.17 -0.83	54.82 3.12 -0.39	51.09 2.77 -0.78	48.10 2.67 0.00	46.64 2.56 0.00	47.32 2.70 0.00	57.99 3.29 0.00	53.06 3.05 0.00	61.55 3.45 0.00	62.40 3.30 0.00	61.83 3.15 0.00	61.28 3.09 0.00	46.69 2.28 0.00	42.91 1.81 0.00	46.93 2.07 0.00	46.83 2.16 0.00
HIGH FALLS___HY 23754	44.26 3.51 -1.94	44.08 2.86 -6.97	42.78 2.64 -7.54	42.26 2.78 -5.87	43.33 2.70 -8.11	42.35 3.10 -3.80	53.04 4.50 0.00	61.27 5.33 0.00	58.95 5.21 0.00	56.34 5.03 0.00	52.39 4.75 -0.09	50.31 4.59 -0.29	48.65 4.39 -0.18	54.31 4.45 -5.24	60.92 5.36 -0.86	54.89 4.89 0.00	63.74 5.63 -0.01	64.95 5.85 0.00	64.58 5.90 0.00	64.06 5.87 0.00	48.78 4.36 0.00	45.30 4.19 0.00	49.23 4.37 0.00	48.77 4.09 0.00
HILLBURN___GT 23639	43.91 3.20 -1.89	43.65 2.61 -6.79	42.36 2.42 -7.35	41.87 2.54 -5.72	42.90 2.47 -7.91	41.96 2.81 -3.70	52.48 3.94 0.00	60.60 4.67 0.00	58.25 4.51 0.00	55.75 4.44 0.00	51.92 4.25 -0.12	49.92 4.10 -0.38	48.33 4.01 -0.24	55.58 4.07 -6.89	60.70 4.86 -1.14	54.31 4.31 0.00	62.98 4.88 -0.01	64.14 5.04 0.00	63.66 4.98 0.00	63.12 4.93 0.00	48.08 3.67 0.00	44.76 3.66 0.00	48.71 3.85 0.00	48.30 3.63 0.00
HISHELDN_WT_PWR 323625	39.28 0.05 -0.42	35.83 0.07 -1.50	34.37 0.14 -1.63	35.15 0.26 -1.27	34.55 0.28 -1.75	36.25 -0.02 -0.82	65.02 0.97 -15.52	76.54 1.15 -19.45	57.79 1.11 -2.95	53.81 1.24 -1.26	51.38 1.01 -2.83	46.63 1.19 0.00	45.34 1.26 0.00	45.93 1.31 0.00	56.38 1.67 -0.01	51.59 1.59 0.00	59.86 1.76 0.00	60.46 1.36 0.00	60.00 1.32 0.00	59.31 1.12 0.00	45.03 0.62 0.00	41.26 0.15 0.00	45.41 0.55 0.00	45.65 0.98 0.00
HOLTSVILLE_IC_1 23690	44.43 3.63 -1.99	44.40 3.01 -7.13	43.05 2.73 -7.72	42.49 2.87 -6.01	43.65 2.82 -8.31	42.61 3.27 -3.89	53.43 4.89 0.00	61.91 5.98 0.00	59.09 5.35 0.00	56.05 4.74 0.00	52.43 4.75 -0.14	55.58 4.82 -5.31	61.65 5.06 -12.51	56.88 4.70 -7.56	61.46 5.51 -1.25	54.55 4.56 0.00	64.01 5.91 -0.01	65.48 6.38 0.00	65.23 6.56 0.00	64.80 6.61 0.00	49.07 4.66 0.00	45.73 4.62 0.00	53.03 5.04 -3.13	67.47 5.05 -17.75
HOLTSVILLE_IC_10 23699	44.61 3.81 -1.99	44.54 3.16 -7.13	43.19 2.86 -7.72	42.64 3.01 -6.01	43.80 2.98 -8.31	42.77 3.43 -3.89	53.68 5.14 0.00	62.22 6.28 0.00	59.38 5.64 0.00	56.33 5.03 0.00	52.66 4.98 -0.14	55.80 5.05 -5.31	61.90 5.30 -12.51	57.13 4.95 -7.56	61.82 5.87 -1.25	54.86 4.86 0.00	64.42 6.31 -0.01	65.91 6.81 0.00	65.70 7.02 0.00	65.25 7.06 0.00	49.38 4.97 0.00	45.98 4.87 0.00	53.28 5.29 -3.13	67.72 5.30 -17.75

HOLTSVILLE_IC_2 23691	44.43 3.63 -1.99	44.40 3.01 -7.13	43.05 2.73 -7.72	42.49 2.87 -6.01	43.65 2.82 -8.31	42.61 3.27 -3.89	53.43 4.89 0.00	61.91 5.98 0.00	59.09 5.35 0.00	56.05 4.74 0.00	52.43 4.75 -0.14	55.58 4.82 -5.31	61.65 5.06 -12.51	56.88 4.70 -7.56	61.46 5.51 -1.25	54.55 4.56 0.00	64.01 5.91 -0.01	65.48 6.38 0.00	65.23 6.56 0.00	64.80 6.61 0.00	49.07 4.66 0.00	45.73 4.62 0.00	53.03 5.04 -3.13	67.47 5.05 -17.75
HOLTSVILLE_IC_3 23692	44.43 3.63 -1.99	44.40 3.01 -7.13	43.05 2.73 -7.72	42.49 2.87 -6.01	43.65 2.82 -8.31	42.61 3.27 -3.89	53.43 4.89 0.00	61.91 5.98 0.00	59.09 5.35 0.00	56.05 4.74 0.00	52.43 4.75 -0.14	55.58 4.82 -5.31	61.65 5.06 -12.51	56.88 4.70 -7.56	61.46 5.51 -1.25	54.55 4.56 0.00	64.01 5.91 -0.01	65.48 6.38 0.00	65.23 6.56 0.00	64.80 6.61 0.00	49.07 4.66 0.00	45.73 4.62 0.00	53.03 5.04 -3.13	67.47 5.05 -17.75
HOLTSVILLE_IC_4 23693	44.43 3.63 -1.99	44.40 3.01 -7.13	43.05 2.73 -7.72	42.49 2.87 -6.01	43.65 2.82 -8.31	42.61 3.27 -3.89	53.43 4.89 0.00	61.91 5.98 0.00	59.09 5.35 0.00	56.05 4.74 0.00	52.43 4.75 -0.14	55.58 4.82 -5.31	61.65 5.06 -12.51	56.88 4.70 -7.56	61.46 5.51 -1.25	54.55 4.56 0.00	64.01 5.91 -0.01	65.48 6.38 0.00	65.23 6.56 0.00	64.80 6.61 0.00	49.07 4.66 0.00	45.73 4.62 0.00	53.03 5.04 -3.13	67.47 5.05 -17.75
HOLTSVILLE_IC_5 23694	44.43 3.63 -1.99	44.40 3.01 -7.13	43.05 2.73 -7.72	42.49 2.87 -6.01	43.65 2.82 -8.31	42.61 3.27 -3.89	53.43 4.89 0.00	61.91 5.98 0.00	59.09 5.35 0.00	56.05 4.74 0.00	52.43 4.75 -0.14	55.58 4.82 -5.31	61.65 5.06 -12.51	56.88 4.70 -7.56	61.46 5.51 -1.25	54.55 4.56 0.00	64.01 5.91 -0.01	65.48 6.38 0.00	65.23 6.56 0.00	64.80 6.61 0.00	49.07 4.66 0.00	45.73 4.62 0.00	53.03 5.04 -3.13	67.47 5.05 -17.75
HOLTSVILLE_IC_6 23695	44.61 3.81 -1.99	44.54 3.16 -7.13	43.19 2.86 -7.72	42.64 3.01 -6.01	43.80 2.98 -8.31	42.77 3.43 -3.89	53.68 5.14 0.00	62.22 6.28 0.00	59.38 5.64 0.00	56.33 5.03 0.00	52.66 4.98 -0.14	55.80 5.05 -5.31	61.90 5.30 -12.51	57.13 4.95 -7.56	61.82 5.87 -1.25	54.86 4.86 0.00	64.42 6.31 -0.01	65.91 6.81 0.00	65.70 7.02 0.00	65.25 7.06 0.00	49.38 4.97 0.00	45.98 4.87 0.00	53.28 5.29 -3.13	67.72 5.30 -17.75
HOLTSVILLE_IC_7 23696	44.61 3.81 -1.99	44.54 3.16 -7.13	43.19 2.86 -7.72	42.64 3.01 -6.01	43.80 2.98 -8.31	42.77 3.43 -3.89	53.68 5.14 0.00	62.22 6.28 0.00	59.38 5.64 0.00	56.33 5.03 0.00	52.66 4.98 -0.14	55.80 5.05 -5.31	61.90 5.30 -12.51	57.13 4.95 -7.56	61.82 5.87 -1.25	54.86 4.86 0.00	64.42 6.31 -0.01	65.91 6.81 0.00	65.70 7.02 0.00	65.25 7.06 0.00	49.38 4.97 0.00	45.98 4.87 0.00	53.28 5.29 -3.13	67.72 5.30 -17.75
HOLTSVILLE_IC_8 23697	44.61 3.81 -1.99	44.54 3.16 -7.13	43.19 2.86 -7.72	42.64 3.01 -6.01	43.80 2.98 -8.31	42.77 3.43 -3.89	53.68 5.14 0.00	62.22 6.28 0.00	59.38 5.64 0.00	56.33 5.03 0.00	52.66 4.98 -0.14	55.80 5.05 -5.31	61.90 5.30 -12.51	57.13 4.95 -7.56	61.82 5.87 -1.25	54.86 4.86 0.00	64.42 6.31 -0.01	65.91 6.81 0.00	65.70 7.02 0.00	65.25 7.06 0.00	49.38 4.97 0.00	45.98 4.87 0.00	53.28 5.29 -3.13	67.72 5.30 -17.75
HOLTSVILLE_IC_9 23698	44.61 3.81 -1.99	44.54 3.16 -7.13	43.19 2.86 -7.72	42.64 3.01 -6.01	43.80 2.98 -8.31	42.77 3.43 -3.89	53.68 5.14 0.00	62.22 6.28 0.00	59.38 5.64 0.00	56.33 5.03 0.00	52.66 4.98 -0.14	55.80 5.05 -5.31	61.90 5.30 -12.51	57.13 4.95 -7.56	61.82 5.87 -1.25	54.86 4.86 0.00	64.42 6.31 -0.01	65.91 6.81 0.00	65.70 7.02 0.00	65.25 7.06 0.00	49.38 4.97 0.00	45.98 4.87 0.00	53.28 5.29 -3.13	67.72 5.30 -17.75
HOWARD_WT_PWR 323690	40.73 1.45 -0.48	37.23 1.26 -1.72	35.62 1.16 -1.86	36.35 1.28 -1.45	35.79 1.27 -2.00	37.73 1.34 -0.94	59.10 2.98 -7.58	69.46 3.44 -10.09	58.33 3.36 -1.23	55.22 3.30 -0.61	51.67 2.97 -1.15	48.38 2.95 0.00	46.98 2.90 0.00	47.60 2.98 0.00	58.35 3.65 -0.01	53.40 3.40 0.00	61.86 3.77 0.00	62.63 3.53 0.00	62.17 3.49 0.00	61.56 3.37 0.00	46.79 2.38 0.00	42.94 1.83 0.00	47.03 2.17 0.00	46.99 2.32 0.00
HQ_GEN_CEDARS 23644	35.34 -3.53 -0.06	31.29 -3.18 -0.21	29.79 -3.04 -0.22	30.61 -3.18 -0.18	29.74 -3.02 -0.24	31.84 -3.73 -0.11	43.70 -4.84 0.00	48.86 -7.08 0.00	46.86 -6.87 0.00	43.86 -7.45 0.00	40.32 -7.22 0.00	38.29 -7.15 0.00	37.07 -7.00 0.00	39.73 -4.89 0.00	52.75 -1.95 0.00	48.22 -1.78 0.00	56.14 -1.95 0.00	57.13 -1.96 0.00	56.69 -1.98 0.00	56.24 -1.95 0.00	42.87 -1.55 0.00	39.59 -1.51 0.00	43.40 -1.46 0.00	43.30 -1.37 0.00
HQ_GEN_CEDARS_PROXY 323590	35.34 -3.53 -0.06	31.29 -3.18 -0.21	29.79 -3.04 -0.22	30.61 -3.18 -0.18	29.74 -3.02 -0.24	31.84 -3.73 -0.11	43.70 -4.84 0.00	48.86 -7.08 0.00	46.86 -6.87 0.00	43.86 -7.45 0.00	40.32 -7.22 0.00	38.29 -7.15 0.00	37.07 -7.00 0.00	39.73 -4.89 0.00	52.75 -1.95 0.00	48.22 -1.78 0.00	56.14 -1.95 0.00	57.13 -1.96 0.00	56.69 -1.98 0.00	56.24 -1.95 0.00	42.87 -1.55 0.00	39.59 -1.51 0.00	43.40 -1.46 0.00	44.54 -1.37 -1.24
HQ_GEN_IMPORT 323601	38.08 -0.83 -0.09	33.57 -0.68 0.00	31.98 -0.62 0.00	32.97 -0.64 0.00	31.87 -0.65 0.00	34.70 -0.75 0.00	47.50 -1.04 0.00	54.81 -1.12 0.00	52.60 -1.13 0.00	48.96 -1.12 1.23	46.47 -1.08 0.00	44.41 -1.03 0.00	43.06 -1.02 0.00	43.55 -1.07 0.00	53.39 -1.31 0.00	48.74 -1.20 0.07	58.78 -1.34 -2.03	58.05 -1.36 -0.30	59.08 -1.40 -1.81	57.24 -1.37 -0.42	43.36 -1.06 0.00	40.10 -1.00 0.00	43.82 -1.04 0.00	43.44 -1.06 0.17
HQ_GEN_WHEEL 23651	38.08 -0.83 -0.09	33.57 -0.68 0.00	31.98 -0.62 0.00	32.97 -0.64 0.00	31.87 -0.65 0.00	34.70 -0.75 0.00	47.50 -1.04 0.00	54.81 -1.12 0.00	52.60 -1.13 0.00	48.96 -1.12 1.23	46.47 -1.08 0.00	44.41 -1.03 0.00	43.06 -1.02 0.00	43.55 -1.07 0.00	53.39 -1.31 0.00	48.74 -1.20 0.07	58.78 -1.34 -2.03	58.05 -1.36 -0.30	59.08 -1.40 -1.81	57.24 -1.37 -0.42	43.36 -1.06 0.00	40.10 -1.00 0.00	43.82 -1.04 0.00	43.44 -1.06 0.17
HUDSON_AVE_GT_3 23810	44.58 3.78 -1.99	44.43 3.04 -7.13	43.13 2.81 -7.72	42.58 2.96 -6.01	43.73 2.91 -8.31	42.67 3.34 -3.89	53.35 4.81 0.00	61.58 5.64 0.00	59.30 5.57 0.00	56.70 5.39 0.00	52.82 5.14 -0.14	50.82 4.97 -0.41	49.19 4.84 -0.27	57.12 4.94 -7.56	61.88 5.94 -1.25	55.29 5.30 0.00	64.09 5.99 -0.01	65.24 6.14 0.00	64.71 6.03 0.00	64.20 6.01 0.00	49.00 4.58 0.00	45.63 4.53 0.00	49.63 4.77 0.00	49.14 4.47 0.00
HUDSON_AVE_GT_4 23540	44.58 3.78 -1.99	44.43 3.04 -7.13	43.13 2.81 -7.72	42.58 2.96 -6.01	43.73 2.91 -8.31	42.67 3.34 -3.89	53.35 4.81 0.00	61.58 5.64 0.00	59.30 5.57 0.00	56.70 5.39 0.00	52.82 5.14 -0.14	50.82 4.97 -0.41	49.19 4.84 -0.27	57.12 4.94 -7.56	61.88 5.94 -1.25	55.29 5.30 0.00	64.09 5.99 -0.01	65.24 6.14 0.00	64.71 6.03 0.00	64.20 6.01 0.00	49.00 4.58 0.00	45.63 4.53 0.00	49.63 4.77 0.00	49.14 4.47 0.00

HUDSON AVE_GT_5 23657	44.58 3.78 -1.99	44.43 3.04 -7.13	43.13 2.81 -7.72	42.58 2.96 -6.01	43.73 2.91 -8.31	42.67 3.34 -3.89	53.35 4.81 0.00	61.58 5.64 0.00	59.30 5.57 0.00	56.70 5.39 0.00	52.82 5.14 -0.14	50.82 4.97 -0.41	49.19 4.84 -0.27	57.12 4.94 -7.56	61.88 5.94 -1.25	55.29 5.30 0.00	64.09 5.99 -0.01	65.24 6.14 0.00	64.71 6.03 0.00	64.20 6.01 0.00	49.00 4.58 0.00	45.63 4.53 0.00	49.63 4.77 0.00	49.14 4.47 0.00
HUDSON AVE_10 24168	44.38 3.58 -1.99	44.26 2.87 -7.13	42.96 2.64 -7.72	42.41 2.79 -6.01	43.56 2.74 -8.31	42.49 3.15 -3.89	53.10 4.56 0.00	61.26 5.33 0.00	59.05 5.31 0.00	56.41 5.10 0.00	52.52 4.84 -0.14	50.54 4.69 -0.41	48.93 4.59 -0.27	56.86 4.68 -7.56	61.54 5.59 -1.25	54.99 4.98 0.00	63.73 5.63 -0.01	64.87 5.77 0.00	64.35 5.67 0.00	63.83 5.64 0.00	48.70 4.29 0.00	45.35 4.25 0.00	49.31 4.45 0.00	48.81 4.15 0.01
HUNTER MOUNT___DRP 323613	43.65 2.66 -2.18	44.36 2.28 -7.82	43.18 2.12 -8.46	42.40 2.19 -6.59	43.75 2.13 -9.11	42.15 2.44 -4.26	51.84 3.30 0.00	59.70 3.77 0.00	57.47 3.73 0.00	54.82 3.51 0.00	50.85 3.26 -0.05	48.72 3.12 -0.16	47.23 3.05 -0.10	50.61 3.09 -2.90	58.84 3.67 -0.48	53.36 3.36 0.00	61.86 3.76 0.00	63.12 4.02 0.00	62.78 4.10 0.00	62.33 4.14 0.00	47.56 3.15 0.00	44.14 3.03 0.00	48.02 3.17 0.00	47.69 3.02 0.00
HUNTINGTON_RES_REC 323705	44.48 3.68 -1.99	44.45 3.07 -7.13	43.11 2.80 -7.72	42.60 2.98 -6.01	43.77 2.95 -8.31	42.76 3.42 -3.89	53.61 5.07 0.00	62.13 6.19 0.00	59.33 5.59 0.00	56.21 4.90 0.00	52.69 5.01 -0.14	55.87 5.11 -5.31	61.81 5.21 -12.51	56.99 4.81 -7.56	61.49 5.54 -1.25	54.69 4.69 0.00	63.98 5.88 -0.01	65.38 6.28 0.00	65.13 6.45 0.00	64.68 6.49 0.00	49.12 4.71 0.00	45.77 4.66 0.00	53.13 5.14 -3.13	67.48 5.06 -17.75
HUNTLEY___63 23557	38.66 -0.52 -0.37	35.26 -0.33 -1.33	33.88 -0.16 -1.44	34.72 -0.01 -1.12	34.08 0.01 -1.55	35.73 -0.45 -0.72	60.58 0.21 -11.84	74.74 0.31 -18.51	55.21 0.30 -1.17	52.70 0.55 -0.85	48.91 0.38 -0.99	46.12 0.68 0.00	44.86 0.78 0.00	45.43 0.81 0.00	55.80 1.09 0.00	51.10 1.09 0.00	59.31 1.22 0.00	59.86 0.76 0.00	59.45 0.78 0.00	58.72 0.52 0.00	44.47 0.05 0.00	40.61 -0.49 0.00	44.81 -0.05 0.00	45.22 0.55 0.00
HUNTLEY___64 23558	38.66 -0.52 -0.37	35.26 -0.33 -1.33	33.88 -0.16 -1.44	34.72 -0.01 -1.12	34.08 0.01 -1.55	35.73 -0.45 -0.72	60.58 0.21 -11.84	74.74 0.31 -18.51	55.21 0.30 -1.17	52.70 0.55 -0.85	48.91 0.38 -0.99	46.12 0.68 0.00	44.86 0.78 0.00	45.43 0.81 0.00	55.80 1.09 0.00	51.10 1.09 0.00	59.31 1.22 0.00	59.86 0.76 0.00	59.45 0.78 0.00	58.72 0.52 0.00	44.47 0.05 0.00	40.61 -0.49 0.00	44.81 -0.05 0.00	45.22 0.55 0.00
HUNTLEY___65 23559	38.66 -0.52 -0.37	35.26 -0.33 -1.33	33.88 -0.16 -1.44	34.72 -0.01 -1.12	34.08 0.01 -1.55	35.73 -0.45 -0.72	60.58 0.21 -11.84	74.74 0.31 -18.51	55.21 0.30 -1.17	52.70 0.55 -0.85	48.91 0.38 -0.99	46.12 0.68 0.00	44.86 0.78 0.00	45.43 0.81 0.00	55.80 1.09 0.00	51.10 1.09 0.00	59.31 1.22 0.00	59.86 0.76 0.00	59.45 0.78 0.00	58.72 0.52 0.00	44.47 0.05 0.00	40.61 -0.49 0.00	44.81 -0.05 0.00	45.22 0.55 0.00
HUNTLEY___66 23560	38.66 -0.52 -0.37	35.26 -0.33 -1.33	33.88 -0.16 -1.44	34.72 -0.01 -1.12	34.08 0.01 -1.55	35.73 -0.45 -0.72	60.58 0.21 -11.84	74.74 0.31 -18.51	55.21 0.30 -1.17	52.70 0.55 -0.85	48.91 0.38 -0.99	46.12 0.68 0.00	44.86 0.78 0.00	45.43 0.81 0.00	55.80 1.09 0.00	51.10 1.09 0.00	59.31 1.22 0.00	59.86 0.76 0.00	59.45 0.78 0.00	58.72 0.52 0.00	44.47 0.05 0.00	40.61 -0.49 0.00	44.81 -0.05 0.00	45.22 0.55 0.00
HUNTLEY___67 23561	38.50 -0.69 -0.38	35.06 -0.55 -1.36	33.68 -0.39 -1.47	34.50 -0.26 -1.14	33.87 -0.23 -1.58	35.42 -0.77 -0.74	78.54 -0.16 -30.16	95.87 -0.12 -40.05	56.79 -0.11 -3.17	53.17 0.12 -1.73	50.38 -0.05 -2.88	45.70 0.27 0.00	44.47 0.39 0.00	45.01 0.39 0.00	55.30 0.59 -0.01	50.61 0.60 -0.01	58.79 0.69 0.00	59.34 0.24 0.00	58.96 0.28 0.00	58.26 0.07 0.00	44.18 -0.23 0.00	40.39 -0.72 0.00	44.55 -0.31 0.00	44.97 0.30 0.00
HUNTLEY___68 23562	38.50 -0.69 -0.38	35.06 -0.55 -1.36	33.68 -0.39 -1.47	34.50 -0.26 -1.14	33.87 -0.23 -1.58	35.42 -0.77 -0.74	78.54 -0.16 -30.16	95.87 -0.12 -40.05	56.79 -0.11 -3.17	53.17 0.12 -1.73	50.38 -0.05 -2.88	45.70 0.27 0.00	44.47 0.39 0.00	45.01 0.39 0.00	55.30 0.59 -0.01	50.61 0.60 -0.01	58.79 0.69 0.00	59.34 0.24 0.00	58.96 0.28 0.00	58.26 0.07 0.00	44.18 -0.23 0.00	40.39 -0.72 0.00	44.55 -0.31 0.00	44.97 0.30 0.00
HYLAND___LFGE 323620	41.34 2.13 -0.40	37.51 1.82 -1.43	35.86 1.72 -1.55	36.64 1.82 -1.21	35.97 1.78 -1.67	38.13 1.90 -0.78	56.60 3.87 -4.18	66.23 4.96 -5.35	59.44 4.91 -0.79	56.46 4.82 -0.33	52.75 4.44 -0.76	49.72 4.29 0.00	47.96 3.88 0.00	48.61 3.98 0.00	59.62 4.92 0.00	54.64 4.64 0.00	63.33 5.24 0.00	64.46 5.36 0.00	64.34 5.67 0.00	63.87 5.68 0.00	48.43 4.02 0.00	44.31 3.20 0.00	48.27 3.41 0.00	48.00 3.32 0.00
INDECK___CORINTH 23802	44.47 2.68 -2.99	47.50 2.54 -10.71	46.61 2.41 -11.60	45.18 2.54 -9.02	47.48 2.48 -12.48	43.71 2.42 -5.84	50.81 2.27 0.00	58.11 2.17 0.00	56.01 2.27 0.00	53.32 2.01 0.00	49.19 1.80 0.16	46.50 1.54 0.48	45.30 1.53 0.31	37.34 1.43 8.71	54.73 1.47 1.44	51.52 1.52 0.00	60.09 2.01 0.01	61.63 2.53 0.00	61.41 2.73 0.00	60.88 2.69 0.00	46.45 2.03 0.00	43.38 2.28 0.00	48.31 3.45 0.00	48.30 3.63 0.00
INDECK___ILION 23567	39.21 0.44 0.05	34.50 0.41 0.17	32.77 0.36 0.19	33.85 0.38 0.15	32.68 0.37 0.20	35.81 0.45 0.09	49.24 0.70 0.00	56.56 0.62 0.00	54.37 0.63 0.00	51.93 0.62 0.00	48.02 0.48 0.00	45.80 0.36 0.00	44.48 0.40 0.00	45.00 0.38 0.00	55.10 0.40 0.00	50.42 0.42 0.00	58.64 0.55 0.00	59.79 0.70 0.00	59.44 0.77 0.00	58.94 0.75 0.00	45.03 0.62 0.00	41.73 0.62 0.00	45.49 0.64 0.00	45.24 0.57 0.00
INDECK___OLEAN 23982	40.96 1.73 -0.42	37.22 1.47 -1.49	35.68 1.46 -1.62	36.46 1.59 -1.26	35.75 1.49 -1.74	37.84 1.58 -0.81	68.40 3.45 -16.41	82.51 3.43 -23.14	59.18 3.23 -2.21	55.89 3.23 -1.35	52.09 2.59 -1.95	47.99 2.55 0.00	46.66 2.58 0.00	47.33 2.70 0.00	58.25 3.54 -0.01	53.23 3.21 -0.01	61.74 3.65 0.00	62.32 3.22 0.00	61.72 3.04 0.00	60.95 2.76 0.00	46.18 1.77 0.00	42.97 1.87 0.00	47.53 2.68 0.00	47.77 3.10 0.00
INDECK___OSWEGO 23783	38.18 -0.82 -0.19	34.16 -0.76 -0.67	32.60 -0.72 -0.72	33.42 -0.76 -0.56	32.59 -0.70 -0.78	35.07 -0.75 -0.36	47.58 -0.96 0.00	54.78 -1.16 0.00	52.67 -1.07 0.00	50.33 -0.98 0.00	46.64 -0.90 0.00	44.57 -0.87 0.00	43.24 -0.84 0.00	43.83 -0.79 0.00	53.80 -0.89 0.00	49.20 -0.80 0.00	57.16 -0.93 0.00	58.14 -0.96 0.00	57.80 -0.88 0.00	57.32 -0.87 0.00	43.70 -0.72 0.00	40.32 -0.79 0.00	43.95 -0.91 0.00	43.82 -0.85 0.00

INDECK___YERKES 23781	38.71 -0.47 -0.37	35.31 -0.28 -1.33	33.92 -0.11 -1.44	34.76 0.03 -1.12	34.12 0.06 -1.55	35.77 -0.40 -0.72	60.65 0.27 -11.84	74.81 0.37 -18.51	55.28 0.37 -1.17	52.77 0.61 -0.85	48.98 0.45 -0.99	46.19 0.75 0.00	44.92 0.84 0.00	45.48 0.86 0.00	55.89 1.19 0.00	51.17 1.16 0.00	59.38 1.29 0.00	59.94 0.84 0.00	59.53 0.85 0.00	58.79 0.59 0.00	44.53 0.12 0.00	40.66 -0.45 0.00	44.87 0.01 0.00	45.27 0.60 0.00
INDIAN POINT_GT_1 24139	44.00 3.22 -1.97	43.94 2.62 -7.06	42.66 2.42 -7.64	42.11 2.55 -5.94	43.22 2.48 -8.22	42.13 2.84 -3.85	52.54 4.00 0.00	60.63 4.70 0.00	58.30 4.56 0.00	55.74 4.43 0.00	51.92 4.24 -0.13	49.96 4.11 -0.41	48.34 4.00 -0.26	56.11 4.07 -7.43	60.78 4.86 -1.23	54.33 4.33 0.00	63.03 4.93 -0.01	64.18 5.08 0.00	63.70 5.02 0.00	63.16 4.97 0.00	48.16 3.75 0.00	44.84 3.73 0.00	48.79 3.93 0.00	48.36 3.69 0.00
INDIAN POINT_GT_2 23659	44.00 3.22 -1.97	43.94 2.62 -7.06	42.66 2.42 -7.64	42.11 2.55 -5.94	43.22 2.48 -8.22	42.13 2.84 -3.85	52.54 4.00 0.00	60.63 4.70 0.00	58.30 4.56 0.00	55.74 4.43 0.00	51.92 4.24 -0.13	49.96 4.11 -0.41	48.34 4.00 -0.26	56.11 4.07 -7.43	60.78 4.86 -1.23	54.33 4.33 0.00	63.03 4.93 -0.01	64.18 5.08 0.00	63.70 5.02 0.00	63.16 4.97 0.00	48.16 3.75 0.00	44.84 3.73 0.00	48.79 3.93 0.00	48.36 3.69 0.00
INDIAN POINT_GT_3 24019	44.00 3.22 -1.97	43.94 2.62 -7.06	42.66 2.42 -7.64	42.11 2.55 -5.94	43.22 2.48 -8.22	42.13 2.84 -3.85	52.54 4.00 0.00	60.63 4.70 0.00	58.30 4.56 0.00	55.74 4.43 0.00	51.92 4.24 -0.13	49.96 4.11 -0.41	48.34 4.00 -0.26	56.11 4.07 -7.43	60.78 4.86 -1.23	54.33 4.33 0.00	63.03 4.93 -0.01	64.18 5.08 0.00	63.70 5.02 0.00	63.16 4.97 0.00	48.16 3.75 0.00	44.84 3.73 0.00	48.79 3.93 0.00	48.36 3.69 0.00
INDIAN POINT___2 23530	43.94 3.18 -1.94	43.81 2.59 -6.96	42.53 2.40 -7.54	41.99 2.52 -5.86	43.08 2.46 -8.11	42.04 2.80 -3.79	52.48 3.94 0.00	60.57 4.64 0.00	58.23 4.49 0.00	55.67 4.36 0.00	51.86 4.18 -0.13	49.89 4.05 -0.40	48.28 3.95 -0.26	55.86 4.01 -7.23	60.70 4.80 -1.19	54.26 4.26 0.00	62.96 4.86 -0.01	64.09 4.99 0.00	63.60 4.93 0.00	63.07 4.88 0.00	48.08 3.66 0.00	44.77 3.67 0.00	48.72 3.86 0.00	48.31 3.64 0.00
INDIAN POINT___3 23531	43.97 3.19 -1.97	43.91 2.59 -7.06	42.64 2.40 -7.65	42.09 2.52 -5.95	43.20 2.46 -8.23	42.10 2.80 -3.85	52.46 3.92 0.00	60.54 4.61 0.00	58.20 4.46 0.00	55.64 4.33 0.00	51.83 4.15 -0.13	49.87 4.02 -0.41	48.26 3.92 -0.26	56.04 4.75 -7.44	60.67 4.75 -1.23	54.22 4.22 0.00	62.91 4.81 -0.01	64.05 4.95 0.00	63.56 4.89 0.00	63.03 4.84 0.00	48.04 3.63 0.00	44.74 3.64 0.00	48.70 3.84 0.00	48.30 3.63 0.00
IP CORINTH___1 23988	44.47 2.68 -2.99	47.50 2.54 -10.71	46.61 2.41 -11.60	45.18 2.54 -9.02	47.48 2.48 -12.48	43.77 2.49 -5.84	51.05 2.51 0.00	58.44 2.50 0.00	56.33 2.60 0.00	53.63 2.32 0.00	49.46 2.07 0.16	46.76 1.81 0.48	45.56 1.79 0.31	37.61 1.70 8.71	55.05 1.79 1.44	51.82 1.82 0.00	60.44 2.37 0.01	61.99 2.89 0.00	61.75 3.07 0.00	61.23 3.04 0.00	46.70 2.29 0.00	43.61 2.50 0.00	48.36 3.50 0.00	48.30 3.63 0.00
IP___TICONDEROGA 23804	45.83 4.04 -2.98	48.95 4.00 -10.70	48.07 3.89 -11.58	46.85 4.23 -9.01	49.10 4.12 -12.46	45.77 4.49 -5.83	54.07 5.53 0.00	61.84 5.90 0.00	60.13 6.40 0.00	57.22 5.91 0.00	52.54 5.15 0.16	49.41 4.46 0.49	48.22 4.45 0.31	39.99 4.20 8.83	58.00 4.76 1.46	54.91 4.91 0.00	64.45 6.37 0.01	66.79 7.69 0.00	66.77 8.09 0.00	66.02 7.83 0.00	49.99 5.58 0.00	46.69 5.59 0.00	51.24 6.38 0.00	51.37 6.69 0.00
ISLIP_RES_REC 323679	44.85 4.05 -1.99	44.75 3.36 -7.13	43.38 3.06 -7.72	42.84 3.22 -6.01	44.00 3.18 -8.31	42.99 3.65 -3.89	54.01 5.47 0.00	62.63 6.69 0.00	59.80 6.06 0.00	56.74 5.43 0.00	53.02 5.34 -0.14	56.15 5.40 -5.31	62.25 5.65 -12.51	57.49 5.30 -7.56	62.27 6.32 -1.25	55.29 5.29 0.00	64.92 6.81 -0.01	66.44 7.35 0.00	66.23 7.55 0.00	65.77 7.58 0.00	49.76 5.35 0.00	46.30 5.19 0.00	53.61 5.62 -3.13	68.03 5.61 -17.75
JARVIS____ 23743	38.88 0.12 0.05	34.18 0.10 0.17	32.51 0.10 0.19	33.56 0.09 0.15	32.41 0.10 0.20	35.47 0.11 0.09	48.71 0.17 0.00	56.10 0.17 0.00	53.90 0.16 0.00	51.48 0.17 0.00	47.70 0.15 0.00	45.55 0.11 0.00	44.17 0.10 0.00	44.75 0.13 0.00	54.86 0.16 0.00	50.16 0.15 0.00	58.31 0.22 0.00	59.34 0.24 0.00	58.91 0.23 0.00	58.42 0.23 0.00	44.59 0.18 0.00	41.30 0.19 0.00	45.04 0.18 0.00	44.85 0.18 0.00
JENNISON___1 23625	41.81 2.28 -0.72	38.75 1.90 -2.60	37.15 1.74 -2.81	37.60 1.79 -2.19	37.33 1.78 -3.03	38.99 2.12 -1.41	52.88 3.55 -0.79	61.11 4.23 -0.95	57.97 4.10 -0.13	55.20 3.86 -0.03	51.13 3.45 -0.14	48.85 3.41 0.00	47.48 3.41 0.00	48.04 3.42 0.00	58.79 4.09 0.00	53.80 3.80 0.00	62.46 4.37 0.00	63.53 4.43 0.00	63.24 4.56 0.00	62.71 4.51 0.00	47.73 3.32 0.00	43.94 2.83 0.00	47.82 2.96 0.00	47.52 2.85 0.00
JENNISON___2 23626	41.81 2.28 -0.72	38.75 1.90 -2.60	37.15 1.74 -2.81	37.60 1.79 -2.19	37.33 1.78 -3.03	38.99 2.12 -1.41	52.88 3.55 -0.79	61.11 4.23 -0.95	57.97 4.10 -0.13	55.20 3.86 -0.03	51.13 3.45 -0.14	48.85 3.41 0.00	47.48 3.41 0.00	48.04 3.42 0.00	58.79 4.09 0.00	53.80 3.80 0.00	62.46 4.37 0.00	63.53 4.43 0.00	63.24 4.56 0.00	62.71 4.51 0.00	47.73 3.32 0.00	43.94 2.83 0.00	47.82 2.96 0.00	47.52 2.85 0.00
JERICHO_RISE_WT_PWR 323719	38.52 -0.29 0.00	34.17 -0.09 0.00	32.53 -0.07 0.00	33.57 -0.05 0.00	32.41 -0.10 0.00	35.27 -0.18 0.00	48.31 -0.22 0.00	55.66 -0.27 0.00	53.36 -0.38 0.00	50.74 -0.57 0.00	46.70 -0.84 0.00	44.58 -0.86 0.00	43.28 -0.79 0.00	43.96 -0.67 0.00	54.50 -0.20 0.00	50.01 0.01 0.00	58.38 0.29 0.00	59.53 0.43 0.00	59.08 0.40 0.00	58.66 0.47 0.00	44.71 0.30 0.00	41.28 0.17 0.00	45.05 0.19 0.00	44.74 0.07 0.00
KCE_NY_1 323755	44.56 2.78 -2.97	47.51 2.58 -10.67	46.60 2.46 -11.55	45.16 2.56 -8.98	47.43 2.49 -12.43	43.91 2.65 -5.81	51.80 3.26 0.00	59.47 3.53 0.00	57.17 3.43 0.00	54.45 3.14 0.00	50.26 2.88 0.16	47.55 2.61 0.49	46.36 2.60 0.31	38.14 2.52 9.00	56.15 2.94 1.49	52.83 2.83 0.00	61.53 3.45 0.02	62.82 3.72 0.00	62.57 3.90 0.00	62.07 3.88 0.00	47.33 2.91 0.00	43.99 2.88 0.00	48.23 3.37 0.00	48.12 3.45 0.00
KEDC PORT_JEFF_GT2 24210	44.54 3.74 -1.99	44.49 3.10 -7.13	43.14 2.82 -7.72	42.58 2.96 -6.01	43.74 2.92 -8.31	42.71 3.38 -3.89	53.60 5.06 0.00	62.11 6.18 0.00	59.26 5.52 0.00	56.07 4.76 0.00	52.43 4.75 -0.14	55.59 4.83 -5.31	61.67 5.08 -12.51	56.92 4.74 -7.56	61.68 5.73 -1.25	54.75 4.75 0.00	64.20 6.09 -0.01	65.65 6.55 0.00	65.55 6.87 0.00	65.12 6.93 0.00	49.29 4.87 0.00	45.89 4.78 0.00	53.19 5.20 -3.13	67.63 5.21 -17.75

KEDC PORT_JEFF_GT3 24211	44.54 3.74 -1.99	44.49 3.10 -7.13	43.14 2.82 -7.72	42.58 2.96 -6.01	43.74 2.92 -8.31	42.71 3.38 -3.89	53.60 5.06 0.00	62.11 6.18 0.00	59.26 5.52 0.00	56.07 4.76 0.00	52.43 4.75 -0.14	55.59 4.83 -5.31	61.67 5.08 -12.51	56.92 4.74 -7.56	61.68 5.73 -1.25	54.75 4.75 0.00	64.20 6.09 -0.01	65.65 6.55 0.00	65.55 6.87 0.00	65.12 6.93 0.00	49.29 4.87 0.00	45.89 4.78 0.00	53.19 5.20 -3.13	67.63 5.21 -17.75
KEDC_GLWD_GT4 24219	44.56 3.77 -1.99	44.49 3.10 -7.13	43.16 2.84 -7.72	42.60 2.97 -6.01	43.74 2.92 -8.31	42.72 3.38 -3.89	53.44 4.89 0.00	61.83 5.89 0.00	59.33 5.59 0.00	56.55 5.24 0.00	52.87 5.19 -0.14	55.86 5.11 -5.31	61.34 4.74 -12.51	56.81 4.63 -7.56	61.40 5.46 -1.25	54.80 4.80 0.00	63.76 5.66 -0.01	64.99 5.89 0.00	64.55 5.87 0.00	64.05 5.85 0.00	48.77 4.35 0.00	45.46 4.36 0.00	52.91 4.92 -3.13	67.11 4.69 -17.75
KEDC_GLWD_GT5 24220	44.56 3.77 -1.99	44.49 3.10 -7.13	43.16 2.84 -7.72	42.60 2.97 -6.01	43.74 2.92 -8.31	42.72 3.38 -3.89	53.44 4.89 0.00	61.83 5.89 0.00	59.33 5.59 0.00	56.55 5.24 0.00	52.87 5.19 -0.14	55.86 5.11 -5.31	61.34 4.74 -12.51	56.81 4.63 -7.56	61.40 5.46 -1.25	54.80 4.80 0.00	63.76 5.66 -0.01	64.99 5.89 0.00	64.55 5.87 0.00	64.05 5.85 0.00	48.77 4.35 0.00	45.46 4.36 0.00	52.91 4.92 -3.13	67.11 4.69 -17.75
KENSICO____ 23655	44.14 3.35 -1.98	44.10 2.73 -7.12	42.82 2.52 -7.70	42.26 2.65 -5.99	43.38 2.58 -8.29	42.28 2.95 -3.88	52.72 4.18 0.00	60.85 4.91 0.00	58.52 4.79 0.00	55.93 4.63 0.00	52.11 4.43 -0.13	50.15 4.30 -0.41	48.53 4.19 -0.27	56.41 4.25 -7.54	61.03 5.09 -1.24	54.54 4.54 0.00	63.27 5.16 -0.01	64.43 5.33 0.00	63.93 5.26 0.00	63.39 5.20 0.00	48.34 3.93 0.00	45.01 3.91 0.00	48.97 4.12 0.00	48.54 3.87 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	44.29 3.62 -1.86	43.90 2.98 -6.67	42.58 2.76 -7.22	42.13 2.90 -5.61	43.10 2.82 -7.76	42.30 3.22 -3.63	53.20 4.66 0.00	61.41 5.47 0.00	59.07 5.33 0.00	56.46 5.15 0.00	52.50 4.86 -0.09	50.40 4.68 -0.29	48.76 4.49 -0.18	54.43 4.57 -5.24	61.04 5.48 -0.86	54.99 4.99 0.00	63.88 5.78 -0.01	65.09 5.99 0.00	64.72 6.04 0.00	64.19 5.99 0.00	48.88 4.47 0.00	45.39 4.29 0.00	49.34 4.48 0.00	48.90 4.23 0.00
KIAC_JFK_GT1 23816	44.65 3.85 -1.99	44.49 3.10 -7.13	43.16 2.84 -7.72	42.61 2.99 -6.01	43.74 2.92 -8.31	42.66 3.32 -3.89	53.40 4.86 0.00	61.52 5.59 0.00	59.51 5.78 0.00	56.81 5.50 0.00	52.62 4.94 -0.14	50.67 4.82 -0.41	49.17 4.82 -0.27	57.10 4.92 -7.56	61.76 5.81 -1.25	55.19 5.20 0.00	63.94 5.84 -0.01	65.14 6.04 0.00	64.59 5.91 0.00	64.01 5.82 0.00	48.80 4.39 0.00	45.42 4.31 0.00	49.32 4.46 0.00	48.82 4.15 0.01
KIAC_JFK_GT2 23817	44.65 3.85 -1.99	44.49 3.10 -7.13	43.16 2.84 -7.72	42.61 2.99 -6.01	43.74 2.92 -8.31	42.66 3.32 -3.89	53.40 4.86 0.00	61.52 5.59 0.00	59.51 5.78 0.00	56.81 5.50 0.00	52.62 4.94 -0.14	50.67 4.82 -0.41	49.17 4.82 -0.27	57.10 4.92 -7.56	61.76 5.81 -1.25	55.19 5.20 0.00	63.94 5.84 -0.01	65.14 6.04 0.00	64.59 5.91 0.00	64.01 5.82 0.00	48.80 4.39 0.00	45.42 4.31 0.00	49.32 4.46 0.00	48.82 4.15 0.01
KINTIGH____ 23543	38.47 -0.66 -0.32	34.84 -0.56 -1.14	33.41 -0.42 -1.23	34.24 -0.33 -0.96	33.54 -0.30 -1.33	35.36 -0.71 -0.62	41.50 -0.36 6.67	46.84 -0.30 8.79	52.33 -0.23 1.18	50.78 -0.04 0.50	46.28 -0.13 1.14	45.57 0.13 0.00	44.30 0.22 0.00	44.83 0.21 0.00	55.03 0.33 0.00	50.35 0.35 0.00	58.50 0.41 0.00	59.21 0.11 0.00	58.87 0.20 0.00	58.25 0.06 0.00	44.23 -0.18 0.00	40.50 -0.60 0.00	44.49 -0.37 0.00	44.75 0.07 0.00
LACHUTE____HYDRO 323717	45.83 4.04 -2.98	48.95 4.00 -10.70	48.07 3.89 -11.58	46.85 4.23 -9.01	49.10 4.12 -12.46	45.77 4.49 -5.83	54.07 5.53 0.00	61.84 5.90 0.00	60.13 6.40 0.00	57.22 5.91 0.00	52.54 5.15 0.16	49.41 4.46 0.49	48.22 4.45 0.31	39.99 4.20 8.83	58.00 4.76 1.46	54.91 4.91 0.00	64.45 6.37 0.01	66.79 7.69 0.00	66.77 8.09 0.00	66.02 7.83 0.00	49.99 5.58 0.00	46.69 5.59 0.00	51.24 6.38 0.00	51.37 6.69 0.00
LEDERLE____ 23769	44.04 3.33 -1.91	43.82 2.71 -6.86	42.53 2.51 -7.43	42.03 2.64 -5.78	43.08 2.57 -7.99	42.09 2.90 -3.74	52.61 4.07 0.00	60.76 4.82 0.00	58.34 4.61 0.00	55.82 4.52 0.00	51.98 4.31 -0.13	50.01 4.18 -0.39	48.40 4.07 -0.25	55.84 4.14 -7.08	60.83 4.97 -1.17	54.41 4.41 0.00	63.18 5.07 -0.01	64.32 5.22 0.00	63.84 5.16 0.00	63.26 5.07 0.00	48.19 3.78 0.00	44.88 3.78 0.00	48.84 3.98 0.00	48.43 3.76 0.00
LINDEN COGEN____ 23786	44.36 3.56 -1.99	44.21 2.83 -7.13	42.95 2.63 -7.72	42.41 2.79 -6.01	43.58 2.76 -8.31	42.50 3.16 -3.89	53.08 4.54 0.00	61.26 5.33 0.00	58.99 5.26 0.00	56.39 5.08 0.00	52.55 4.87 -0.14	50.55 4.70 -0.41	48.92 4.57 -0.27	56.85 4.67 -7.56	61.60 5.65 -1.25	55.02 5.02 0.00	63.77 5.67 -0.01	64.90 5.80 0.00	64.38 5.71 0.00	63.88 5.68 0.00	48.72 4.31 0.00	45.39 4.29 0.00	49.40 4.54 0.00	48.89 4.22 0.00
LIPA_MISC_IPP 23656	44.30 3.51 -1.99	44.27 2.88 -7.13	42.93 2.61 -7.72	42.37 2.75 -6.01	43.54 2.71 -8.31	42.45 3.11 -3.89	53.23 4.69 0.00	61.67 5.73 0.00	58.78 5.04 0.00	55.82 4.52 0.00	52.12 4.44 -0.14	55.27 4.51 -5.31	61.48 4.88 -12.51	56.71 4.53 -7.56	61.26 5.32 -1.25	54.26 4.26 0.00	63.89 5.79 -0.01	65.40 6.30 0.00	65.18 6.51 0.00	64.78 6.59 0.00	48.92 4.50 0.00	45.54 4.44 0.00	52.79 4.80 -3.13	67.34 4.92 -17.75
LISF__SOLAR 323691	44.35 3.56 -1.99	44.30 2.92 -7.13	42.96 2.65 -7.72	42.40 2.78 -6.01	43.57 2.75 -8.31	42.49 3.15 -3.89	53.31 4.77 0.00	61.75 5.81 0.00	58.85 5.11 0.00	55.90 4.59 0.00	52.15 4.47 -0.14	55.28 4.52 -5.31	61.49 4.90 -12.51	56.73 4.55 -7.56	61.31 5.36 -1.25	54.30 4.30 0.00	63.97 5.86 -0.01	65.51 6.41 0.00	65.33 6.65 0.00	64.90 6.71 0.00	49.01 4.59 0.00	45.61 4.50 0.00	52.86 4.87 -3.13	67.41 4.99 -17.75
LITTLE FALLS____HYD 24013	39.46 0.70 0.05	34.80 0.72 0.17	33.04 0.63 0.19	34.13 0.66 0.15	32.93 0.61 0.20	36.13 0.77 0.09	49.71 1.17 0.00	56.87 0.94 0.00	54.69 0.95 0.00	52.25 0.94 0.00	48.20 0.66 0.00	45.88 0.45 0.00	44.63 0.55 0.00	45.08 0.46 0.00	55.07 0.38 0.00	50.48 0.48 0.00	58.75 0.65 0.00	60.04 0.94 0.00	59.78 1.11 0.00	59.20 1.02 0.00	45.34 0.93 0.00	42.11 1.01 0.00	45.88 1.03 0.00	45.57 0.90 0.00
LI_NEWBRDGE____DRP 323616	44.45 3.65 -1.99	44.42 3.03 -7.13	43.07 2.76 -7.72	42.51 2.89 -6.01	43.68 2.85 -8.31	42.64 3.30 -3.89	53.40 4.87 0.00	61.84 5.91 0.00	59.19 5.46 0.00	56.22 4.91 0.00	52.66 4.98 -0.14	55.78 5.03 -5.31	61.63 5.04 -12.51	56.92 4.74 -7.56	61.45 5.50 -1.25	54.73 4.73 0.00	63.87 5.76 -0.01	65.18 6.08 0.00	64.78 6.10 0.00	64.32 6.13 0.00	48.94 4.52 0.00	45.63 4.52 0.00	52.96 4.97 -3.13	67.24 4.82 -17.75

LOCKPORT___CC1 323769	38.20 -0.97 -0.36	34.76 -0.79 -1.29	33.39 -0.60 -1.40	34.22 -0.49 -1.09	33.58 -0.44 -1.51	35.26 -0.89 -0.70	49.03 -0.31 -0.80	55.60 -0.16 0.18	54.63 -0.17 -1.07	51.33 0.08 0.06	48.71 -0.07 -1.23	45.70 0.27 0.00	44.47 0.39 0.00	44.98 0.36 0.00	55.18 0.48 0.01	50.54 0.54 0.00	58.70 0.60 0.00	59.25 0.15 0.00	58.87 0.20 0.00	58.02 -0.17 0.00	43.91 -0.50 0.00	40.09 -1.01 0.00	44.22 -0.64 0.00	44.68 0.01 0.00
LOCKPORT___CC2 323770	38.20 -0.97 -0.36	34.76 -0.79 -1.29	33.39 -0.60 -1.40	34.22 -0.49 -1.09	33.58 -0.44 -1.51	35.26 -0.89 -0.70	49.03 -0.31 -0.80	55.60 -0.16 0.18	54.63 -0.17 -1.07	51.33 0.08 0.06	48.71 -0.07 -1.23	45.70 0.27 0.00	44.47 0.39 0.00	44.98 0.36 0.00	55.18 0.48 0.01	50.54 0.54 0.00	58.70 0.60 0.00	59.25 0.15 0.00	58.87 0.20 0.00	58.02 -0.17 0.00	43.91 -0.50 0.00	40.09 -1.01 0.00	44.22 -0.64 0.00	44.68 0.01 0.00
LOCKPORT___CC3 323771	38.20 -0.97 -0.36	34.76 -0.79 -1.29	33.39 -0.60 -1.40	34.22 -0.49 -1.09	33.58 -0.44 -1.51	35.26 -0.89 -0.70	49.03 -0.31 -0.80	55.60 -0.16 0.18	54.63 -0.17 -1.07	51.33 0.08 0.06	48.71 -0.07 -1.23	45.70 0.27 0.00	44.47 0.39 0.00	44.98 0.36 0.00	55.18 0.48 0.01	50.54 0.54 0.00	58.70 0.60 0.00	59.25 0.15 0.00	58.87 0.20 0.00	58.02 -0.17 0.00	43.91 -0.50 0.00	40.09 -1.01 0.00	44.22 -0.64 0.00	44.68 0.01 0.00
LONG_LAKE_PHOENIX 24014	38.49 -0.52 -0.20	34.46 -0.50 -0.70	32.87 -0.49 -0.76	33.70 -0.51 -0.59	32.88 -0.46 -0.82	35.34 -0.49 -0.38	47.96 -0.58 0.00	55.25 -0.68 0.00	53.15 -0.58 0.00	50.80 -0.51 0.00	47.10 -0.45 0.00	45.00 -0.44 0.00	43.66 -0.42 0.00	44.26 -0.37 0.00	54.29 -0.40 0.00	49.65 -0.35 0.00	57.70 -0.39 0.00	58.68 -0.42 0.00	58.29 -0.38 0.00	57.82 -0.37 0.00	44.07 -0.34 0.00	40.64 -0.46 0.00	44.28 -0.57 0.00	44.14 -0.53 0.00
LOVETT___3 23632	43.88 3.15 -1.92	43.70 2.56 -6.89	42.42 2.37 -7.46	41.91 2.49 -5.80	42.96 2.42 -8.02	41.93 2.72 -3.75	52.32 3.78 0.00	60.39 4.46 0.00	57.99 4.25 0.00	55.46 4.15 0.00	51.64 3.97 -0.13	49.69 3.86 -0.39	48.10 3.76 -0.25	55.57 3.82 -7.13	60.44 4.56 -1.18	54.04 4.03 0.00	62.74 4.63 -0.01	63.86 4.76 0.00	63.37 4.69 0.00	62.82 4.63 0.00	47.86 3.44 0.00	44.59 3.49 0.00	48.57 3.71 0.00	48.17 3.50 0.00
LOVETT___4 23642	43.88 3.15 -1.92	43.70 2.56 -6.89	42.42 2.37 -7.46	41.91 2.49 -5.80	42.96 2.42 -8.02	41.93 2.72 -3.75	52.32 3.78 0.00	60.39 4.46 0.00	57.99 4.25 0.00	55.46 4.15 0.00	51.64 3.97 -0.13	49.69 3.86 -0.39	48.10 3.76 -0.25	55.57 3.82 -7.13	60.44 4.56 -1.18	54.04 4.03 0.00	62.74 4.63 -0.01	63.86 4.76 0.00	63.37 4.69 0.00	62.82 4.63 0.00	47.86 3.44 0.00	44.59 3.49 0.00	48.57 3.71 0.00	48.17 3.50 0.00
LOVETT___5 23593	43.88 3.15 -1.92	43.70 2.56 -6.89	42.42 2.37 -7.46	41.91 2.49 -5.80	42.96 2.42 -8.02	41.93 2.72 -3.75	52.32 3.78 0.00	60.39 4.46 0.00	57.99 4.25 0.00	55.46 4.15 0.00	51.64 3.97 -0.13	49.69 3.86 -0.39	48.10 3.76 -0.25	55.57 3.82 -7.13	60.44 4.56 -1.18	54.04 4.03 0.00	62.74 4.63 -0.01	63.86 4.76 0.00	63.37 4.69 0.00	62.82 4.63 0.00	47.86 3.44 0.00	44.59 3.49 0.00	48.57 3.71 0.00	48.17 3.50 0.00
LOWER RAQUET___HYD 24057	36.09 -2.78 -0.06	31.96 -2.50 -0.21	30.43 -2.39 -0.22	31.28 -2.51 -0.18	30.38 -2.38 -0.24	32.52 -3.04 -0.11	44.66 -3.87 0.00	49.96 -5.98 0.00	47.92 -5.82 0.00	44.87 -6.43 0.00	41.26 -6.29 0.00	39.19 -6.25 0.00	37.93 -6.15 0.00	39.80 -4.82 0.00	51.67 -3.03 0.00	47.24 -2.77 0.00	55.06 -3.03 0.00	56.16 -2.94 0.00	55.78 -2.89 0.00	55.53 -2.67 0.00	42.31 -2.11 0.00	39.03 -2.07 0.00	43.00 -1.86 0.00	43.17 -1.50 0.00
LOWER___HUDSON 24059	43.92 2.22 -2.89	46.73 2.12 -10.36	45.82 2.01 -11.22	44.42 2.08 -8.73	46.62 2.03 -12.07	43.25 2.15 -5.65	51.10 2.56 0.00	58.67 2.73 0.00	56.35 2.61 0.00	53.69 2.38 0.00	49.58 2.22 0.19	46.90 2.04 0.57	45.77 2.06 0.37	36.25 1.99 10.36	55.29 2.30 1.71	52.19 2.19 0.00	60.67 2.60 0.02	61.87 2.77 0.00	61.43 2.76 0.00	60.89 2.70 0.00	46.64 2.22 0.00	43.37 2.27 0.00	47.40 2.54 0.00	47.32 2.65 0.00
LWR___OSWEGATCHIE_HYD 23850	37.56 -1.33 -0.08	33.24 -1.28 -0.27	31.65 -1.24 -0.29	32.53 -1.31 -0.23	31.60 -1.23 -0.32	34.07 -1.53 -0.15	46.87 -1.67 0.00	53.08 -2.86 0.00	50.97 -2.77 0.00	48.06 -3.25 0.00	44.25 -3.29 0.00	41.99 -3.44 0.00	40.69 -3.39 0.00	42.17 -2.46 0.00	53.58 -1.12 0.00	48.96 -1.04 0.00	57.08 -1.02 0.00	58.32 -0.78 0.00	58.08 -0.60 0.00	57.76 -0.43 0.00	43.99 -0.43 0.00	40.54 -0.56 0.00	44.35 -0.50 0.00	44.32 -0.35 0.00
LYONS_FALL_HYD 23570	39.53 0.65 -0.07	34.98 0.47 -0.26	33.29 0.41 -0.28	34.24 0.41 -0.22	33.23 0.42 -0.30	36.13 0.54 -0.14	49.76 1.22 0.00	57.12 1.18 0.00	54.91 1.17 0.00	52.30 0.99 0.00	48.31 0.77 0.00	45.96 0.52 0.00	44.46 0.38 0.00	45.41 0.78 0.00	56.23 1.53 0.00	51.31 1.31 0.00	59.77 1.68 0.00	61.11 2.02 0.00	60.87 2.20 0.00	60.49 2.30 0.00	46.02 1.60 0.00	42.37 1.27 0.00	46.14 1.28 0.00	45.87 1.20 0.00
MADISON___COUNTY_LFGE 323628	39.92 0.99 -0.12	35.48 0.80 -0.42	33.78 0.73 -0.45	34.71 0.74 -0.36	33.76 0.76 -0.49	36.60 0.92 -0.23	50.19 1.65 0.00	57.80 1.86 0.00	55.63 1.89 0.00	53.23 1.92 0.00	49.30 1.76 0.00	47.02 1.58 0.00	45.41 1.33 0.00	46.20 1.58 0.00	56.73 2.04 0.00	51.78 1.78 0.00	60.28 2.19 0.00	61.46 2.37 0.00	61.06 2.38 0.00	60.59 2.40 0.00	46.12 1.70 0.00	42.52 1.42 0.00	46.29 1.43 0.00	46.03 1.36 0.00
MAPLE RIDGE_WT_1 323574	38.52 -0.16 0.14	33.62 -0.14 0.49	31.93 -0.13 0.53	33.07 -0.13 0.42	31.81 -0.13 0.58	35.04 -0.14 0.27	48.37 -0.17 0.00	55.76 -0.17 0.00	53.57 -0.17 0.00	51.13 -0.18 0.00	47.36 -0.19 0.00	45.25 -0.18 0.00	43.90 -0.17 0.00	44.42 -0.20 0.00	54.45 -0.24 0.00	49.77 -0.23 0.00	57.86 -0.23 0.00	58.86 -0.23 0.00	58.44 -0.23 0.00	57.96 -0.23 0.00	44.24 -0.17 0.00	40.93 -0.17 0.00	44.68 -0.18 0.00	44.49 -0.18 0.00
MAPLE RIDGE_WT_2 323611	38.52 -0.16 0.14	33.62 -0.14 0.49	31.93 -0.13 0.53	33.07 -0.13 0.42	31.81 -0.13 0.58	35.04 -0.14 0.27	48.37 -0.17 0.00	55.76 -0.17 0.00	53.57 -0.17 0.00	51.13 -0.18 0.00	47.36 -0.19 0.00	45.25 -0.18 0.00	43.90 -0.17 0.00	44.42 -0.20 0.00	54.45 -0.24 0.00	49.77 -0.23 0.00	57.86 -0.23 0.00	58.86 -0.23 0.00	58.44 -0.23 0.00	57.96 -0.23 0.00	44.24 -0.17 0.00	40.93 -0.17 0.00	44.68 -0.18 0.00	44.49 -0.18 0.00
MARBLE_RIVER_WT_PWR 323696	38.85 0.04 0.00	34.46 0.20 0.00	32.80 0.20 0.00	33.84 0.23 0.00	32.68 0.17 0.00	35.60 0.15 0.00	48.76 0.22 0.00	56.16 0.23 0.00	53.88 0.15 0.00	51.26 -0.05 0.00	47.16 -0.38 0.00	45.03 -0.40 0.00	43.73 -0.35 0.00	44.29 -0.33 0.00	54.74 0.04 0.00	50.25 0.25 0.00	58.69 0.60 0.00	59.85 0.75 0.00	59.40 0.72 0.00	58.96 0.77 0.00	44.93 0.52 0.00	41.49 0.38 0.00	45.27 0.41 0.00	44.96 0.29 0.00

MARSH_HILL_WT_PWR 323713	40.67 1.39 -0.47	37.16 1.21 -1.70	35.55 1.12 -1.84	36.27 1.23 -1.43	35.71 1.22 -1.98	37.67 1.29 -0.92	59.50 2.88 -8.09	70.02 3.32 -10.77	58.29 3.24 -1.32	55.16 3.19 -0.65	51.64 2.87 -1.23	48.29 2.85 0.00	46.89 2.81 0.00	47.52 2.90 0.00	58.24 3.54 -0.01	53.31 3.30 0.00	61.76 3.67 0.00	62.53 3.43 0.00	62.07 3.39 0.00	61.45 3.26 0.00	46.73 2.31 0.00	42.87 1.77 0.00	46.96 2.10 0.00	46.94 2.27 0.00
MG INDUSTRY___DRP 24185	43.09 1.82 -2.46	44.78 1.69 -8.84	43.76 1.60 -9.56	42.69 1.63 -7.44	44.39 1.59 -10.29	41.93 1.67 -4.81	50.46 1.92 0.00	57.89 1.96 0.00	55.60 1.86 0.00	53.01 1.70 0.00	49.18 1.63 0.00	46.94 1.50 0.00	45.60 1.52 0.00	46.11 1.49 0.00	56.34 1.65 0.00	51.60 1.60 0.00	59.94 1.85 0.00	60.96 1.87 0.00	60.44 1.76 0.00	59.92 1.73 0.00	45.89 1.48 0.00	42.62 1.52 0.00	46.60 1.75 0.00	46.45 1.78 0.00
MID___OSWEGATCHIE_HYD 23849	37.56 -1.33 -0.08	33.24 -1.28 -0.27	31.65 -1.24 -0.29	32.53 -1.31 -0.23	31.60 -1.23 -0.32	34.07 -1.53 -0.15	46.87 -1.67 0.00	53.08 -2.86 0.00	50.97 -2.77 0.00	48.06 -3.25 0.00	44.25 -3.29 0.00	41.99 -3.44 0.00	40.69 -3.39 0.00	42.17 -2.46 0.00	53.58 -1.12 0.00	48.96 -1.04 0.00	57.08 -1.02 0.00	58.32 -0.78 0.00	58.08 -0.60 0.00	57.76 -0.43 0.00	43.99 -0.43 0.00	40.54 -0.56 0.00	44.35 -0.50 0.00	44.32 -0.35 0.00
MID___RAQUETTE_HYD 23851	36.09 -2.78 -0.06	31.96 -2.50 -0.21	30.43 -2.39 -0.22	31.28 -2.51 -0.18	30.38 -2.38 -0.24	32.52 -3.04 -0.11	44.66 -3.87 0.00	49.96 -5.98 0.00	47.92 -5.82 0.00	44.87 -6.43 0.00	41.26 -6.29 0.00	39.19 -6.25 0.00	37.93 -6.15 0.00	39.80 -4.82 0.00	51.67 -3.03 0.00	47.24 -2.77 0.00	55.06 -3.03 0.00	56.16 -2.94 0.00	55.78 -2.89 0.00	55.53 -2.67 0.00	42.31 -2.11 0.00	39.03 -2.07 0.00	43.00 -1.86 0.00	43.17 -1.50 0.00
MILLIKEN___1 23584	40.36 1.09 -0.45	36.74 0.85 -1.63	35.15 0.79 -1.77	35.74 0.75 -1.37	35.21 0.79 -1.90	37.33 0.99 -0.89	50.95 1.80 -0.61	58.69 2.03 -0.73	55.93 2.09 -0.11	53.32 1.99 -0.02	49.42 1.76 -0.11	47.17 1.73 0.00	45.75 1.68 0.00	46.32 1.69 0.00	56.78 2.08 0.00	51.96 1.96 0.00	60.35 2.26 0.00	61.37 2.27 0.00	61.14 2.47 0.00	60.58 2.39 0.00	46.14 1.73 0.00	42.47 1.37 0.00	46.25 1.39 0.00	46.09 1.42 0.00
MILLIKEN___2 23585	40.36 1.09 -0.45	36.74 0.85 -1.63	35.15 0.79 -1.77	35.74 0.75 -1.37	35.21 0.79 -1.90	37.33 0.99 -0.89	50.95 1.80 -0.61	58.69 2.03 -0.73	55.93 2.09 -0.11	53.32 1.99 -0.02	49.42 1.76 -0.11	47.17 1.73 0.00	45.75 1.68 0.00	46.32 1.69 0.00	56.78 2.08 0.00	51.96 1.96 0.00	60.35 2.26 0.00	61.37 2.27 0.00	61.14 2.47 0.00	60.58 2.39 0.00	46.14 1.73 0.00	42.47 1.37 0.00	46.25 1.39 0.00	46.09 1.42 0.00
MILLIKEN___DIESEL 23629	40.36 1.09 -0.45	36.74 0.85 -1.63	35.15 0.79 -1.77	35.74 0.75 -1.37	35.21 0.79 -1.90	37.33 0.99 -0.89	50.95 1.80 -0.61	58.69 2.03 -0.73	55.93 2.09 -0.11	53.32 1.99 -0.02	49.42 1.76 -0.11	47.17 1.73 0.00	45.75 1.68 0.00	46.32 1.69 0.00	56.78 2.08 0.00	51.96 1.96 0.00	60.35 2.26 0.00	61.37 2.27 0.00	61.14 2.47 0.00	60.58 2.39 0.00	46.14 1.73 0.00	42.47 1.37 0.00	46.25 1.39 0.00	46.09 1.42 0.00
MILLSEAT___LFGE 323607	38.98 -0.18 -0.34	35.36 -0.13 -1.23	33.92 -0.01 -1.34	34.76 0.11 -1.04	34.10 0.14 -1.44	35.99 -0.13 -0.67	48.79 0.79 0.54	56.14 1.21 1.00	55.18 1.20 -0.24	52.46 1.40 0.25	49.09 1.17 -0.38	46.86 1.42 0.00	45.55 1.48 0.00	46.08 1.45 0.00	56.54 1.85 0.01	51.74 1.74 0.00	60.03 1.95 0.00	60.71 1.61 0.00	60.38 1.71 0.00	59.57 1.38 0.00	45.09 0.68 0.00	41.15 0.05 0.00	45.24 0.38 0.00	45.55 0.88 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	44.05 3.26 -1.98	44.01 2.66 -7.09	42.73 2.46 -7.67	42.17 2.58 -5.97	43.29 2.51 -8.26	42.19 2.88 -3.86	52.59 4.05 0.00	60.68 4.75 0.00	58.36 4.62 0.00	55.78 4.48 0.00	51.97 4.28 -0.13	50.00 4.15 -0.41	48.39 4.04 -0.26	56.22 4.11 -7.49	60.85 4.92 -1.24	54.39 4.38 0.00	63.09 4.99 -0.01	64.24 5.15 0.00	63.76 5.08 0.00	63.22 5.03 0.00	48.21 3.80 0.00	44.88 3.78 0.00	48.84 3.98 0.00	48.41 3.74 0.00
MODEL_CITY_ENERGY 24167	37.70 -1.48 -0.36	34.32 -1.24 -1.31	32.98 -1.03 -1.41	33.80 -0.92 -1.10	33.17 -0.86 -1.52	34.61 -1.55 -0.71	38.66 -1.29 8.58	43.58 -1.18 11.17	50.90 -1.17 1.67	49.00 -0.88 1.43	45.28 -0.96 1.31	44.88 -0.56 0.00	43.65 -0.43 0.00	44.14 -0.48 0.00	54.07 -0.61 0.01	49.51 -0.48 0.01	57.55 -0.54 0.00	58.02 -1.07 0.00	57.63 -1.05 0.00	56.99 -1.19 0.00	43.27 -1.15 0.00	39.50 -1.60 0.00	43.58 -1.28 0.00	44.10 -0.57 0.00
MODERN_LFGE___ 323580	37.70 -1.48 -0.36	34.32 -1.24 -1.31	32.98 -1.03 -1.41	33.80 -0.92 -1.10	33.17 -0.86 -1.52	34.61 -1.55 -0.71	38.66 -1.29 8.58	43.58 -1.18 11.17	50.90 -1.17 1.67	49.00 -0.88 1.43	45.28 -0.96 1.31	44.88 -0.56 0.00	43.65 -0.43 0.00	44.14 -0.48 0.00	54.07 -0.61 0.01	49.51 -0.48 0.01	57.55 -0.54 0.00	58.02 -1.07 0.00	57.63 -1.05 0.00	56.99 -1.19 0.00	43.27 -1.15 0.00	39.50 -1.60 0.00	43.58 -1.28 0.00	44.10 -0.57 0.00
MOHAWK_PAPER___DRP 24187	43.66 2.03 -2.83	46.30 1.91 -10.14	45.37 1.80 -10.98	43.98 1.82 -8.54	46.10 1.77 -11.81	42.91 1.93 -5.52	50.80 2.26 0.00	58.31 2.38 0.00	56.02 2.28 0.00	53.42 2.11 0.00	49.40 2.00 0.15	46.84 1.85 0.45	45.63 1.84 0.29	38.30 1.80 8.13	55.46 2.11 1.34	52.02 2.02 0.00	60.43 2.35 0.01	61.58 2.48 0.00	61.12 2.44 0.00	60.62 2.43 0.00	46.39 1.98 0.00	43.09 1.99 0.00	47.02 2.16 0.00	46.87 2.20 0.00
MONGAUP___HYD 23641	43.42 2.80 -1.82	43.01 2.25 -6.51	41.70 2.06 -7.05	41.25 2.15 -5.48	42.19 2.09 -7.58	41.41 2.41 -3.55	52.00 3.46 0.00	60.04 4.11 0.00	57.76 4.03 0.00	55.22 3.91 0.00	51.32 3.66 -0.11	49.02 3.23 -0.35	46.88 2.58 -0.23	53.65 2.63 -6.39	58.85 3.10 -1.05	52.86 2.86 0.00	61.30 3.20 -0.01	62.44 3.34 0.00	62.13 3.45 0.00	61.67 3.48 0.00	47.03 2.62 0.00	43.70 2.59 0.00	47.90 3.04 0.00	47.66 2.99 0.00
MONTAUK___DIESEL 23721	45.27 4.47 -1.99	45.08 3.70 -7.13	43.72 3.40 -7.72	43.19 3.57 -6.01	44.35 3.52 -8.31	43.37 4.03 -3.89	54.57 6.03 0.00	63.33 7.40 0.00	60.39 6.66 0.00	57.44 6.13 0.00	53.52 5.84 -0.14	56.66 5.91 -5.31	62.89 6.29 -12.51	58.15 5.97 -7.56	63.08 7.13 -1.25	55.93 5.93 0.00	66.03 7.92 -0.01	67.61 8.52 0.00	67.44 8.76 0.00	66.98 8.79 0.00	50.44 6.02 0.00	46.80 5.70 0.00	54.04 6.05 -3.13	68.56 6.14 -17.75
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	44.40 3.60 -1.99	44.29 2.91 -7.13	43.00 2.69 -7.72	42.45 2.82 -6.01	43.58 2.76 -8.31	42.51 3.18 -3.89	53.09 4.55 0.00	61.26 5.32 0.00	58.98 5.24 0.00	56.36 5.05 0.00	52.51 4.83 -0.14	50.54 4.69 -0.41	48.92 4.57 -0.27	56.82 4.64 -7.56	61.50 5.55 -1.25	54.96 4.96 0.00	63.74 5.63 -0.01	64.87 5.77 0.00	64.36 5.68 0.00	63.85 5.66 0.00	48.72 4.31 0.00	45.37 4.27 0.00	49.36 4.50 0.00	48.89 4.22 0.00

MUNSVILLE_WIND_PWR 323609	42.62 3.15 -0.66	39.24 2.63 -2.36	37.57 2.42 -2.55	38.09 2.49 -1.98	37.74 2.48 -2.74	39.67 2.93 -1.28	54.28 4.95 -0.79	62.82 5.94 -0.95	59.60 5.73 -0.13	56.67 5.33 -0.03	52.33 4.64 -0.14	50.15 4.71 0.00	48.79 4.71 0.00	49.33 4.71 0.00	60.24 5.54 0.00	55.24 5.24 0.00	64.11 6.02 0.00	65.27 6.17 0.00	65.14 6.47 0.00	64.62 6.42 0.00	49.11 4.70 0.00	45.05 3.95 0.00	48.94 4.09 0.00	48.56 3.89 0.00
N SALMON___HYD 24042	38.35 -0.46 0.00	33.94 -0.32 0.00	32.32 -0.28 0.00	33.33 -0.29 0.00	32.19 -0.33 0.00	34.98 -0.47 0.00	48.00 -0.54 0.00	55.12 -0.81 0.00	52.84 -0.90 0.00	50.11 -1.20 0.00	46.12 -1.43 0.00	43.90 -1.53 0.00	42.65 -1.43 0.00	43.57 -1.05 0.00	54.50 -0.19 0.00	50.01 0.00 0.00	58.36 0.27 0.00	59.48 0.38 0.00	59.10 0.42 0.00	58.75 0.56 0.00	44.73 0.32 0.00	41.26 0.15 0.00	45.11 0.25 0.00	44.86 0.18 0.00
N.E_GEN_SANDY PD 24062	42.83 2.42 -1.60	45.00 2.17 -8.58	43.91 2.03 -9.29	42.96 2.12 -7.23	44.53 2.03 -9.99	42.37 2.25 -4.67	51.37 2.83 0.00	60.16 3.17 -1.06	69.64 3.05 -12.85	52.86 2.84 1.29	49.39 2.69 0.85	45.40 2.56 2.60	44.96 2.55 1.66	-0.06 2.52 47.20	49.87 2.97 7.79	52.62 2.72 0.10	66.51 3.15 -5.27	69.37 3.26 -7.01	73.68 3.20 -11.80	61.74 3.14 -0.42	54.08 2.53 -7.13	52.27 2.59 -8.58	47.99 2.76 -0.37	47.26 2.76 0.17
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	43.94 3.21 -1.92	43.74 2.61 -6.88	42.46 2.42 -7.44	41.95 2.54 -5.79	43.00 2.47 -8.01	41.99 2.79 -3.75	52.42 3.88 0.00	60.50 4.57 0.00	58.12 4.38 0.00	55.59 4.29 0.00	51.76 4.09 -0.13	49.79 3.97 -0.39	48.20 3.87 -0.25	55.68 3.93 -7.13	60.57 4.69 -1.18	54.16 4.16 0.00	62.88 4.77 -0.01	64.02 4.92 0.00	63.53 4.86 0.00	62.99 4.80 0.00	47.98 3.57 0.00	44.69 3.58 0.00	48.66 3.80 0.00	48.26 3.58 0.00
NARROWS_GT1_1 24228	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.75 2.92 -8.31	42.70 3.36 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
NARROWS_GT1_2 24229	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.75 2.92 -8.31	42.70 3.36 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
NARROWS_GT1_3 24230	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.75 2.92 -8.31	42.70 3.36 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
NARROWS_GT1_4 24231	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.75 2.92 -8.31	42.70 3.36 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
NARROWS_GT1_5 24232	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.75 2.92 -8.31	42.70 3.36 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
NARROWS_GT1_6 24233	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.75 2.92 -8.31	42.70 3.36 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
NARROWS_GT1_7 24234	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.75 2.92 -8.31	42.70 3.36 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
NARROWS_GT1_8 24235	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.75 2.92 -8.31	42.70 3.36 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
NARROWS_GT2_1 24236	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.75 2.92 -8.31	42.70 3.36 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
NARROWS_GT2_2 24237	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.75 2.92 -8.31	42.70 3.36 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
NARROWS_GT2_3 24238	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.75 2.92 -8.31	42.70 3.36 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00

NARROWS_GT2_4 24239	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.75 2.92 -8.31	42.70 3.36 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
NARROWS_GT2_5 24240	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.75 2.92 -8.31	42.70 3.36 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
NARROWS_GT2_6 24241	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.75 2.92 -8.31	42.70 3.36 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
NARROWS_GT2_7 24242	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.75 2.92 -8.31	42.70 3.36 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
NARROWS_GT2_8 24243	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.75 2.92 -8.31	42.70 3.36 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	43.65 2.66 -2.18	44.36 2.28 -7.82	43.18 2.12 -8.46	42.40 2.19 -6.59	43.75 2.13 -9.11	42.15 2.44 -4.26	51.84 3.30 0.00	59.70 3.77 0.00	57.47 3.73 0.00	54.82 3.51 0.00	50.85 3.26 -0.05	48.72 3.12 -0.16	47.23 3.05 -0.10	50.61 3.09 -2.90	58.84 3.67 -0.48	53.36 3.36 0.00	61.86 3.76 0.00	63.12 4.02 0.00	62.78 4.10 0.00	62.33 4.14 0.00	47.56 3.15 0.00	44.14 3.03 0.00	48.02 3.17 0.00	47.69 3.02 0.00
NEG CAPITAL___MECHNVIL 23645	44.53 2.78 -2.95	47.42 2.58 -10.58	46.50 2.44 -11.46	45.07 2.54 -8.91	47.33 2.49 -12.33	43.87 2.66 -5.76	51.81 3.27 0.00	59.51 3.57 0.00	57.19 3.45 0.00	54.48 3.17 0.00	50.29 2.92 0.17	47.58 2.67 0.52	46.40 2.65 0.34	37.71 2.62 9.54	56.17 3.05 1.58	52.88 2.88 0.00	61.60 3.52 0.02	62.93 3.84 0.00	62.59 3.91 0.00	62.05 3.86 0.00	47.40 2.99 0.00	44.03 2.93 0.00	48.20 3.35 0.00	48.09 3.42 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.36 0.28 -0.27	35.42 0.18 -0.99	33.88 0.21 -1.07	34.69 0.25 -0.83	33.95 0.28 -1.15	36.21 0.22 -0.54	48.63 0.75 0.65	56.23 1.00 0.70	54.77 1.03 0.00	52.43 1.13 0.00	48.58 1.03 0.00	46.54 1.11 0.00	45.18 1.10 0.00	45.76 1.14 0.00	56.13 1.44 0.00	51.39 1.40 0.00	59.72 1.63 0.00	60.60 1.51 0.00	60.30 1.63 0.00	59.74 1.55 0.00	45.42 1.01 0.00	41.67 0.57 0.00	45.46 0.60 0.00	45.44 0.77 0.00
NEG CENTRAL___DRP 24199	39.73 0.62 -0.29	35.77 0.46 -1.06	34.18 0.44 -1.14	34.94 0.43 -0.89	34.22 0.47 -1.23	36.65 0.62 -0.58	49.87 1.33 0.00	57.38 1.44 0.00	55.31 1.57 0.00	52.89 1.58 0.00	48.96 1.41 0.00	46.85 1.41 0.00	45.45 1.37 0.00	46.04 1.42 0.00	56.45 1.75 0.00	51.61 1.61 0.00	59.90 1.81 0.00	60.76 1.66 0.00	60.47 1.79 0.00	60.09 1.90 0.00	45.91 1.49 0.00	41.98 0.87 0.00	45.72 0.87 0.00	45.64 0.97 0.00
NEG CENTRAL___INDECK 23768	40.97 1.77 -0.40	37.21 1.52 -1.43	35.59 1.44 -1.55	36.36 1.53 -1.21	35.71 1.52 -1.67	37.81 1.58 -0.78	56.04 3.29 -4.21	65.48 4.17 -5.38	58.66 4.13 -0.79	55.74 4.10 -0.33	52.10 3.79 -0.76	49.16 3.73 0.00	47.56 3.49 0.00	48.22 3.60 0.00	59.18 4.48 0.00	54.18 4.18 0.00	62.84 4.74 0.00	63.82 4.72 0.00	63.54 4.86 0.00	63.00 4.81 0.00	47.79 3.38 0.00	43.75 2.65 0.00	47.72 2.86 0.00	47.52 2.85 0.00
NEG CENTRAL___SENECA 23627	40.17 1.03 -0.33	36.27 0.83 -1.19	34.65 0.77 -1.29	35.42 0.80 -1.00	34.74 0.83 -1.39	37.09 0.99 -0.65	50.56 2.02 0.00	58.16 2.22 0.00	56.11 2.37 0.00	53.65 2.34 0.00	49.67 2.13 0.00	47.51 2.07 0.00	46.14 2.06 0.00	46.74 2.12 0.00	57.30 2.60 0.00	52.43 2.43 0.00	60.80 2.71 0.00	61.57 2.48 0.00	61.23 2.55 0.00	60.74 2.55 0.00	46.41 2.00 0.00	42.51 1.41 0.00	46.34 1.48 0.00	46.23 1.55 0.00
NEG CENTRAL___STATE_STREET 24147	39.63 0.54 -0.28	35.54 0.27 -1.02	34.05 0.35 -1.10	34.69 0.22 -0.86	33.96 0.26 -1.19	36.47 0.46 -0.55	49.54 1.00 0.00	56.82 0.89 0.00	54.86 1.13 0.00	52.45 1.14 0.00	48.42 0.87 0.00	46.42 0.98 0.00	44.91 0.83 0.00	45.47 0.85 0.00	55.74 1.04 0.00	50.98 0.97 0.00	59.20 1.10 0.00	60.17 1.07 0.00	60.08 1.41 0.00	59.41 1.22 0.00	45.28 0.86 0.00	41.62 0.52 0.00	45.33 0.47 0.00	45.38 0.70 0.00
NEG MILLWOOD___DRP 24198	44.31 3.49 -2.02	44.35 2.86 -7.24	43.07 2.64 -7.83	42.47 2.77 -6.09	43.63 2.69 -8.43	42.49 3.10 -3.94	52.96 4.42 0.00	61.15 5.22 0.00	58.85 5.11 0.00	56.23 4.92 0.00	52.34 4.67 -0.12	50.32 4.52 -0.37	48.71 4.40 -0.24	55.84 4.49 -6.73	61.17 5.37 -1.11	54.83 4.82 0.00	63.65 5.54 -0.01	64.83 5.74 0.00	64.41 5.74 0.00	63.85 5.66 0.00	48.67 4.25 0.00	45.24 4.14 0.00	49.18 4.32 0.00	48.73 4.05 0.00
NEG NORTH_FLCN_SEA 23793	39.27 0.45 0.00	34.87 0.61 0.00	33.18 0.58 0.00	34.24 0.62 0.00	33.07 0.55 0.00	36.04 0.59 0.00	49.37 0.84 0.00	56.83 0.89 0.00	54.53 0.80 0.00	51.87 0.56 0.00	47.64 0.10 0.00	45.51 0.07 0.00	44.21 0.13 0.00	44.77 0.15 0.00	55.36 0.66 0.00	50.91 0.90 0.00	59.51 1.41 0.00	60.72 1.62 0.00	60.27 1.59 0.00	59.82 1.63 0.00	45.59 1.18 0.00	42.08 0.98 0.00	45.87 1.02 0.00	45.54 0.86 0.00
NEG NORTH_KES_CHATEGAY 23792	38.60 -0.22 0.00	34.23 -0.02 0.00	32.59 0.00 0.00	33.63 0.01 0.00	32.48 -0.04 0.00	35.35 -0.11 0.00	48.44 -0.10 0.00	55.81 -0.12 0.00	53.51 -0.23 0.00	50.87 -0.44 0.00	46.81 -0.74 0.00	44.68 -0.75 0.00	43.39 -0.69 0.00	44.06 -0.57 0.00	54.62 -0.08 0.00	50.12 0.12 0.00	58.52 0.43 0.00	59.68 0.59 0.00	59.25 0.57 0.00	58.84 0.65 0.00	44.84 0.43 0.00	41.39 0.29 0.00	45.16 0.30 0.00	44.84 0.17 0.00

NEG NORTH___ALICE_FALLS 23915	39.29 0.48 0.00	34.89 0.63 0.00	33.18 0.59 0.00	34.24 0.63 0.00	33.08 0.56 0.00	36.05 0.60 0.00	49.45 0.91 0.00	56.95 1.01 0.00	54.61 0.88 0.00	51.92 0.61 0.00	47.65 0.11 0.00	45.50 0.06 0.00	44.20 0.12 0.00	44.77 0.14 0.00	55.41 0.71 0.00	50.93 0.93 0.00	59.54 1.45 0.00	60.82 1.72 0.00	60.41 1.73 0.00	60.02 1.83 0.00	45.73 1.31 0.00	42.17 1.07 0.00	45.96 1.11 0.00	45.60 0.93 0.00
NEG NORTH___LWR_SARANAC 23913	39.29 0.48 0.00	34.89 0.63 0.00	33.18 0.59 0.00	34.24 0.63 0.00	33.08 0.56 0.00	36.05 0.60 0.00	49.45 0.91 0.00	56.95 1.01 0.00	54.61 0.88 0.00	51.92 0.61 0.00	47.65 0.11 0.00	45.50 0.06 0.00	44.20 0.12 0.00	44.77 0.14 0.00	55.41 0.71 0.00	50.93 0.93 0.00	59.54 1.45 0.00	60.82 1.72 0.00	60.41 1.73 0.00	60.02 1.83 0.00	45.73 1.31 0.00	42.17 1.07 0.00	45.96 1.11 0.00	45.60 0.93 0.00
NEG NORTH___PLATTSBURG 23628	39.29 0.48 0.00	34.89 0.63 0.00	33.18 0.59 0.00	34.24 0.63 0.00	33.08 0.56 0.00	36.05 0.60 0.00	49.45 0.91 0.00	56.95 1.01 0.00	54.61 0.88 0.00	51.92 0.61 0.00	47.65 0.11 0.00	45.50 0.06 0.00	44.20 0.12 0.00	44.77 0.14 0.00	55.41 0.71 0.00	50.93 0.93 0.00	59.54 1.45 0.00	60.82 1.72 0.00	60.41 1.73 0.00	60.02 1.83 0.00	45.73 1.31 0.00	42.17 1.07 0.00	45.96 1.11 0.00	45.60 0.93 0.00
NEG WEST_LEA_LOCKPORT 23791	38.20 -0.97 -0.36	34.76 -0.79 -1.29	33.39 -0.60 -1.40	34.22 -0.49 -1.09	33.58 -0.44 -1.51	35.26 -0.89 -0.70	49.03 -0.31 -0.80	55.60 -0.16 0.18	54.63 -0.17 -1.07	51.33 0.08 0.06	48.71 -0.07 -1.23	45.70 0.27 0.00	44.47 0.39 0.00	44.98 0.36 0.00	55.18 0.48 0.01	50.54 0.54 0.00	58.70 0.60 0.00	59.25 0.15 0.00	58.87 0.20 0.00	58.02 -0.17 0.00	43.91 -0.50 0.00	40.09 -1.01 0.00	44.22 -0.64 0.00	44.68 0.01 0.00
NEG WEST___LANCASTR 23811	40.12 0.91 -0.40	36.47 0.78 -1.43	34.97 0.83 -1.55	35.77 0.95 -1.21	35.11 0.93 -1.67	37.04 0.80 -0.78	70.53 2.34 -19.65	87.34 2.59 -28.82	58.92 2.45 -2.73	55.48 2.48 -1.70	51.98 2.03 -2.41	47.53 2.09 0.00	46.23 2.16 0.00	46.86 2.24 0.00	57.64 2.93 -0.01	52.72 2.70 -0.01	61.18 3.09 0.00	61.76 2.66 0.00	61.24 2.56 0.00	60.50 2.31 0.00	45.86 1.45 0.00	42.23 1.13 0.00	46.57 1.71 0.00	46.87 2.20 0.00
NEG_PENN_ALLEGHNY 23528	40.61 1.09 -0.72	37.71 0.89 -2.57	36.15 0.78 -2.78	36.60 0.82 -2.16	36.33 0.82 -2.99	37.83 0.98 -1.40	51.38 1.79 -1.05	59.24 2.04 -1.26	55.92 2.01 -0.17	53.29 1.94 -0.04	49.52 1.79 -0.18	47.15 1.71 0.00	45.78 1.71 0.00	46.41 1.79 0.00	56.85 2.15 0.00	51.99 1.99 0.00	60.34 2.25 0.00	61.32 2.22 0.00	60.87 2.20 0.00	60.35 2.16 0.00	45.99 1.58 0.00	42.42 1.32 0.00	46.31 1.45 0.00	46.14 1.46 0.00
NEG___GEN_MONROE 24207	39.64 0.54 -0.29	35.74 0.46 -1.03	34.20 0.49 -1.12	35.04 0.55 -0.87	34.30 0.58 -1.20	36.51 0.50 -0.56	49.08 1.27 0.74	55.48 1.72 2.17	55.31 1.81 0.24	53.05 1.93 0.19	49.10 1.75 0.20	47.31 1.88 0.00	45.95 1.87 0.00	46.51 1.90 0.00	57.15 2.45 0.00	52.22 2.22 0.00	60.60 2.51 0.00	61.45 2.35 0.00	61.13 2.45 0.00	60.53 2.34 0.00	45.96 1.54 0.00	42.09 0.98 0.00	45.99 1.13 0.00	46.02 1.35 0.00
NEPA___ENERGY 23901	39.83 0.62 -0.40	36.23 0.54 -1.44	34.60 0.44 -1.56	35.41 0.58 -1.21	34.76 0.57 -1.67	36.77 0.53 -0.78	70.38 2.16 -19.68	84.97 2.14 -26.90	58.40 2.10 -2.56	54.91 2.11 -1.49	51.59 1.75 -2.30	47.17 1.74 0.00	45.91 1.83 0.00	46.62 2.00 0.00	57.33 2.61 -0.01	52.47 2.46 -0.01	60.84 2.75 0.00	61.39 2.30 0.00	60.75 2.07 0.00	60.07 1.88 0.00	45.61 1.20 0.00	41.77 0.67 0.00	46.05 1.19 0.00	46.32 1.65 0.00
NEVERSINK___HYD 23608	44.94 4.40 -1.73	44.20 3.73 -6.22	42.83 3.50 -6.74	42.53 3.67 -5.24	43.32 3.56 -7.25	42.86 4.02 -3.39	54.38 5.84 0.00	62.66 6.73 0.00	60.24 6.51 0.00	57.57 6.25 0.00	53.45 5.81 -0.09	51.30 5.59 -0.27	49.69 5.44 -0.17	55.12 5.54 -4.96	62.21 6.69 -0.82	56.06 6.06 0.00	65.16 7.06 -0.01	66.42 7.32 0.00	66.09 7.41 0.00	65.48 7.29 0.00	49.84 5.43 0.00	46.26 5.15 0.00	50.26 5.41 0.00	49.84 5.17 0.00
NEWTON___FALLS_HYD 23847	37.56 -1.33 -0.08	33.24 -1.28 -0.27	31.65 -1.24 -0.29	32.53 -1.31 -0.23	31.60 -1.23 -0.32	34.07 -1.53 -0.15	46.87 -1.67 0.00	53.08 -2.86 0.00	50.97 -2.77 0.00	48.06 -3.25 0.00	44.25 -3.29 0.00	41.99 -3.44 0.00	40.69 -3.39 0.00	42.17 -2.46 0.00	53.58 -1.12 0.00	48.96 -1.04 0.00	57.08 -1.02 0.00	58.32 -0.78 0.00	58.08 -0.60 0.00	57.76 -0.43 0.00	43.99 -0.43 0.00	40.54 -0.56 0.00	44.35 -0.50 0.00	44.32 -0.35 0.00
NIAGARA_115E_LBMP 323715	37.43 -1.75 -0.37	34.09 -1.48 -1.32	32.76 -1.26 -1.42	33.58 -1.15 -1.11	32.95 -1.10 -1.53	34.32 -1.85 -0.72	35.07 -1.73 11.74	38.75 -1.66 15.53	49.66 -1.62 2.46	48.08 -1.33 1.90	44.16 -1.37 2.02	44.49 -0.94 0.00	43.27 -0.80 0.00	43.75 -0.87 0.00	53.57 -1.11 0.02	49.06 -0.93 0.01	57.03 -1.06 0.01	57.47 -1.63 0.00	57.07 -1.61 0.00	56.47 -1.73 0.00	42.90 -1.51 0.00	39.17 -1.93 0.00	43.22 -1.63 0.00	43.79 -0.88 0.00
NIAGARA_115W_LBMP 323714	37.42 -1.76 -0.37	34.29 -1.29 -1.32	33.00 -1.03 -1.43	33.83 -0.89 -1.11	33.20 -0.85 -1.53	34.60 -1.57 -0.72	35.06 -1.74 11.75	38.41 -1.99 15.53	49.31 -1.94 2.49	47.78 -1.61 1.92	43.87 -1.63 2.04	44.24 -1.19 0.00	43.05 -1.03 0.00	43.54 -1.07 0.01	53.47 -1.21 0.01	48.98 -1.01 0.01	56.91 -1.18 0.00	57.46 -1.64 0.00	57.17 -1.51 0.00	56.48 -1.71 0.00	42.85 -1.56 0.00	39.12 -1.98 0.00	43.21 -1.64 0.00	43.74 -0.93 0.00
NIAGARA_230_LBMP 323716	37.84 -1.34 -0.36	34.47 -1.09 -1.31	33.14 -0.88 -1.42	33.96 -0.76 -1.10	33.32 -0.72 -1.53	34.78 -1.38 -0.71	35.64 -1.14 11.76	39.15 -1.24 15.54	50.44 -1.21 2.09	49.52 -0.94 0.85	44.51 -1.01 2.02	44.82 -0.61 0.00	43.61 -0.47 0.00	44.11 -0.51 0.00	54.15 -0.54 0.01	49.58 -0.41 0.00	57.61 -0.48 0.00	58.17 -0.93 0.00	57.82 -0.86 0.00	57.15 -1.04 0.00	43.35 -1.06 0.00	39.61 -1.49 0.00	43.73 -1.13 0.00	44.22 -0.45 0.00
NIAGARA____ 23760	37.60 -1.58 -0.37	34.28 -1.28 -1.31	32.93 -1.09 -1.42	33.76 -0.96 -1.11	33.13 -0.91 -1.53	34.57 -1.61 -0.72	35.28 -1.50 11.75	38.89 -1.51 15.54	50.07 -1.44 2.23	48.92 -1.14 1.25	44.33 -1.20 2.03	44.64 -0.80 0.00	43.42 -0.66 0.00	43.91 -0.71 0.00	53.88 -0.81 0.01	49.33 -0.66 0.01	57.33 -0.76 0.00	57.83 -1.27 0.00	57.48 -1.20 0.00	56.83 -1.36 0.00	43.14 -1.28 0.00	39.39 -1.72 0.00	43.47 -1.39 0.00	43.97 -0.70 0.00
NINE_MILE_1 23575	38.03 -0.95 -0.16	33.98 -0.86 -0.59	32.42 -0.82 -0.64	33.25 -0.86 -0.50	32.40 -0.81 -0.69	34.90 -0.88 -0.32	47.39 -1.15 0.00	54.56 -1.38 0.00	52.48 -1.26 0.00	50.14 -1.17 0.00	46.46 -1.09 0.00	44.42 -1.01 0.00	43.10 -0.97 0.00	43.65 -0.97 0.00	53.53 -1.17 0.00	48.95 -1.05 0.00	56.85 -1.24 0.00	57.81 -1.29 0.00	57.44 -1.24 0.00	56.95 -1.24 0.00	43.42 -0.99 0.00	40.08 -1.03 0.00	43.71 -1.15 0.00	43.61 -1.06 0.00

NINE_MILE_2 23744	38.03 -0.95 -0.16	33.98 -0.86 -0.59	32.42 -0.82 -0.64	33.25 -0.86 -0.50	32.40 -0.80 -0.69	34.90 -0.88 -0.32	47.39 -1.15 0.00	54.56 -1.38 0.00	52.48 -1.26 0.00	50.14 -1.17 0.00	46.46 -1.09 0.00	44.42 -1.01 0.00	43.10 -0.98 0.00	43.65 -0.97 0.00	53.53 -1.17 0.00	48.94 -1.06 0.00	56.85 -1.24 0.00	57.80 -1.29 0.00	57.44 -1.24 0.00	56.95 -1.24 0.00	43.42 -0.99 0.00	40.08 -1.03 0.00	43.71 -1.15 0.00	43.61 -1.06 0.00
NM_CAPITAL___DRP 24208	43.38 1.77 -2.80	45.97 1.68 -10.04	45.06 1.59 -10.87	43.67 1.60 -8.46	45.77 1.56 -11.70	42.62 1.70 -5.47	50.42 1.88 0.00	57.80 1.87 0.00	55.53 1.79 0.00	52.97 1.66 0.00	49.01 1.61 0.14	46.50 1.50 0.44	45.31 1.51 0.28	38.11 1.47 7.98	55.06 1.69 1.32	51.62 1.62 0.00	59.93 1.86 0.01	61.03 1.94 0.00	60.54 1.86 0.00	60.03 1.85 0.00	45.97 1.56 0.00	42.72 1.62 0.00	46.61 1.76 0.00	46.47 1.79 0.00
NM_CENTRAL___DRP 24181	38.89 -0.14 -0.22	34.89 -0.16 -0.80	33.29 -0.17 -0.86	34.09 -0.19 -0.67	33.30 -0.15 -0.93	35.75 -0.13 -0.43	48.55 0.01 0.00	55.95 0.01 0.00	53.84 0.10 0.00	51.46 0.15 0.00	47.72 0.17 0.00	45.64 0.20 0.00	44.27 0.20 0.00	44.89 0.26 0.00	55.04 0.34 0.00	50.33 0.33 0.00	58.47 0.37 0.00	59.43 0.34 0.00	59.04 0.36 0.00	58.52 0.33 0.00	44.58 0.17 0.00	41.10 0.00 0.00	44.79 -0.06 0.00	44.66 -0.01 0.00
NM_FRONTIER___DRP 24179	37.42 -1.76 -0.37	34.29 -1.29 -1.32	33.00 -1.03 -1.43	33.83 -0.89 -1.11	33.20 -0.85 -1.53	34.60 -1.57 -0.72	35.06 -1.74 11.75	38.41 -1.99 15.53	49.31 -1.94 2.49	47.78 -1.61 1.92	43.87 -1.63 2.04	44.24 -1.19 0.00	43.05 -1.03 0.00	43.54 -1.07 0.01	53.47 -1.21 0.01	48.98 -1.01 0.01	56.91 -1.18 0.00	57.46 -1.64 0.00	57.17 -1.51 0.00	56.48 -1.71 0.00	42.85 -1.56 0.00	39.12 -1.98 0.00	43.21 -1.64 0.00	43.74 -0.93 0.00
NM_ST_REGIS___HYD 24053	36.63 -2.23 -0.05	32.45 -1.97 -0.18	30.90 -1.88 -0.19	31.79 -1.97 -0.15	30.84 -1.88 -0.20	33.13 -2.42 -0.10	45.47 -3.07 0.00	51.21 -4.72 0.00	49.11 -4.62 0.00	46.14 -5.17 0.00	42.43 -5.12 0.00	40.33 -5.11 0.00	39.06 -5.02 0.00	40.75 -3.87 0.00	52.42 -2.28 0.00	47.96 -2.04 0.00	55.95 -2.14 0.00	57.04 -2.05 0.00	56.66 -2.02 0.00	56.39 -1.80 0.00	42.95 -1.46 0.00	39.63 -1.48 0.00	43.56 -1.30 0.00	43.62 -1.05 0.00
NORTHPORT___1 23551	44.34 3.55 -1.99	44.38 2.99 -7.13	43.02 2.70 -7.72	42.47 2.85 -6.01	43.63 2.80 -8.31	42.59 3.25 -3.89	53.33 4.79 0.00	61.79 5.86 0.00	58.98 5.24 0.00	55.89 4.58 0.00	52.50 4.82 -0.14	55.68 4.93 -5.31	61.64 5.05 -12.51	56.77 4.59 -7.56	61.15 5.21 -1.25	54.38 4.38 0.00	63.61 5.50 -0.01	65.00 5.90 0.00	64.63 5.96 0.00	64.19 6.00 0.00	48.82 4.41 0.00	45.58 4.48 0.00	53.00 5.02 -3.13	67.37 4.95 -17.75
NORTHPORT___2 23552	44.34 3.55 -1.99	44.38 2.99 -7.13	43.02 2.70 -7.72	42.47 2.85 -6.01	43.63 2.80 -8.31	42.59 3.25 -3.89	53.33 4.79 0.00	61.79 5.86 0.00	58.98 5.24 0.00	55.89 4.58 0.00	52.50 4.82 -0.14	55.68 4.93 -5.31	61.64 5.05 -12.51	56.77 4.59 -7.56	61.15 5.21 -1.25	54.38 4.38 0.00	63.61 5.50 -0.01	65.00 5.90 0.00	64.63 5.96 0.00	64.19 6.00 0.00	48.82 4.41 0.00	45.58 4.48 0.00	53.00 5.02 -3.13	67.37 4.95 -17.75
NORTHPORT___3 23553	44.36 3.57 -1.99	44.36 2.98 -7.13	43.03 2.71 -7.72	42.47 2.84 -6.01	43.63 2.81 -8.31	42.61 3.27 -3.89	53.30 4.76 0.00	61.75 5.82 0.00	58.96 5.22 0.00	55.87 4.56 0.00	52.47 4.79 -0.14	55.67 4.91 -5.31	61.54 4.95 -12.51	56.64 4.46 -7.56	60.93 4.98 -1.25	54.18 4.18 0.00	63.23 5.12 -0.01	64.54 5.44 0.00	64.18 5.51 0.00	63.75 5.55 0.00	48.51 4.09 0.00	45.27 4.17 0.00	52.71 4.72 -3.13	67.02 4.60 -17.75
NORTHPORT___4 23650	44.36 3.57 -1.99	44.36 2.98 -7.13	43.03 2.71 -7.72	42.47 2.84 -6.01	43.63 2.81 -8.31	42.61 3.27 -3.89	53.30 4.76 0.00	61.75 5.82 0.00	58.96 5.22 0.00	55.87 4.56 0.00	52.47 4.79 -0.14	55.67 4.91 -5.31	61.54 4.95 -12.51	56.64 4.46 -7.56	60.93 4.98 -1.25	54.18 4.18 0.00	63.23 5.12 -0.01	64.54 5.44 0.00	64.18 5.51 0.00	63.75 5.55 0.00	48.51 4.09 0.00	45.27 4.17 0.00	52.71 4.72 -3.13	67.02 4.60 -17.75
NORTHPORT___IC 23718	44.34 3.55 -1.99	44.38 2.99 -7.13	43.02 2.70 -7.72	42.47 2.85 -6.01	43.63 2.80 -8.31	42.59 3.25 -3.89	53.33 4.79 0.00	61.79 5.86 0.00	58.98 5.24 0.00	55.89 4.58 0.00	52.50 4.82 -0.14	55.68 4.93 -5.31	61.64 5.05 -12.51	56.77 4.59 -7.56	61.15 5.21 -1.25	54.38 4.38 0.00	63.61 5.50 -0.01	65.00 5.90 0.00	64.63 5.96 0.00	64.19 6.00 0.00	48.82 4.41 0.00	45.58 4.48 0.00	53.00 5.02 -3.13	67.37 4.95 -17.75
NPX_GEN_1385_PROXY 323591	43.69 2.89 -1.99	43.92 2.53 -7.13	42.59 2.27 -7.72	42.02 2.40 -6.01	43.19 2.37 -8.31	42.13 2.79 -3.89	52.70 4.16 0.00	61.79 5.86 0.00	58.98 5.24 0.00	55.89 4.58 0.00	52.50 4.82 -0.14	55.68 4.93 -5.31	61.64 5.05 -12.51	56.77 4.59 -7.56	61.15 5.21 -1.25	54.38 4.38 0.00	63.61 5.50 -0.01	65.00 5.90 0.00	64.63 5.96 0.00	64.19 6.00 0.00	48.82 4.41 0.00	45.58 4.48 0.00	53.00 5.02 -3.13	68.61 4.95 -18.99
NPX_GEN_CSC 323557	44.17 3.37 -1.99	44.14 2.75 -7.13	42.81 2.49 -7.72	42.24 2.62 -6.01	43.41 2.59 -8.31	42.28 2.94 -3.89	53.00 4.46 0.00	61.42 5.49 0.00	58.46 4.73 0.00	55.61 4.30 0.00	51.82 4.14 -0.14	54.99 4.23 -5.31	61.34 4.74 -12.51	56.57 4.39 -7.56	61.09 5.14 -1.25	53.98 3.98 0.00	63.75 5.64 -0.01	65.28 6.18 0.00	65.07 6.39 0.00	64.68 6.48 0.00	48.70 4.29 0.00	45.32 4.22 0.00	52.54 4.55 -3.13	68.44 4.78 -18.99
NSINS_S__GLNS_FALLS 23858	44.67 2.88 -2.98	47.68 2.73 -10.70	46.78 2.60 -11.58	45.37 2.74 -9.01	47.64 2.67 -12.46	44.02 2.74 -5.83	51.49 2.95 0.00	58.96 3.02 0.00	56.84 3.10 0.00	54.11 2.80 0.00	49.89 2.50 0.16	47.16 2.21 0.49	45.95 2.18 0.31	37.90 2.10 8.82	55.53 2.29 1.46	52.29 2.29 0.00	61.00 2.92 0.01	62.58 3.48 0.00	62.35 3.67 0.00	61.82 3.63 0.00	47.14 2.72 0.00	43.97 2.86 0.00	48.63 3.78 0.00	48.57 3.90 0.00
NUCOR_STEEL___DRP 24197	39.56 0.48 -0.27	35.42 0.20 -0.97	33.95 0.30 -1.05	34.58 0.14 -0.82	33.83 0.18 -1.13	36.38 0.39 -0.53	49.42 0.89 0.00	56.66 0.73 0.00	54.73 0.99 0.00	52.32 1.01 0.00	48.27 0.72 0.00	46.30 0.86 0.00	44.76 0.69 0.00	45.33 0.70 0.00	55.56 0.87 0.00	50.82 0.81 0.00	59.01 0.92 0.00	60.01 0.91 0.00	59.94 1.27 0.00	59.24 1.06 0.00	45.13 0.71 0.00	41.51 0.41 0.00	45.21 0.35 0.00	45.28 0.61 0.00
NYISO_LBMP_REFERENCE 24008	38.81 0.00 0.00	34.26 0.00 0.00	32.60 0.00 0.00	33.62 0.00 0.00	32.52 0.00 0.00	35.45 0.00 0.00	48.54 0.00 0.00	55.93 0.00 0.00	53.74 0.00 0.00	51.31 0.00 0.00	47.55 0.00 0.00	45.44 0.00 0.00	44.08 0.00 0.00	44.62 0.00 0.00	54.70 0.00 0.00	50.00 0.00 0.00	58.09 0.00 0.00	59.10 0.00 0.00	58.68 0.00 0.00	58.19 0.00 0.00	44.41 0.00 0.00	41.10 0.00 0.00	44.86 0.00 0.00	44.67 0.00 0.00

NYPA_BRENTWD____GT 24164	44.81 4.01 -1.99	44.77 3.38 -7.13	43.40 3.08 -7.72	42.84 3.22 -6.01	43.99 3.17 -8.31	42.99 3.65 -3.89	54.00 5.46 0.00	62.57 6.64 0.00	59.81 6.07 0.00	56.72 5.41 0.00	53.18 5.50 -0.14	56.33 5.57 -5.31	62.26 5.67 -12.51	57.47 5.28 -7.56	62.09 6.15 -1.25	55.22 5.22 0.00	64.21 6.10 -0.01	65.63 6.54 0.00	65.16 6.48 0.00	64.75 6.56 0.00	49.31 4.90 0.00	46.21 5.11 0.00	53.61 5.62 -3.13	67.91 5.49 -17.75
NYPA_GOWANUS____GT5 24156	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.75 2.92 -8.31	42.70 3.36 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.78 -18.74	63.26 5.76 -2.80	63.11 5.16 -7.95	63.97 5.87 -0.01	64.98 5.88 0.00	64.57 5.89 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
NYPA_GOWANUS____GT6 24157	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.75 2.92 -8.31	42.70 3.36 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.78 -18.74	63.26 5.76 -2.80	63.11 5.16 -7.95	63.97 5.87 -0.01	64.98 5.88 0.00	64.57 5.89 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00
NYPA_HARLEM__RVR__GT1 24160	44.51 3.71 -1.99	44.42 3.03 -7.13	43.05 2.73 -7.72	42.51 2.89 -6.01	43.73 2.91 -8.31	42.69 3.35 -3.89	53.15 4.61 0.00	61.40 5.47 0.00	59.20 5.46 0.00	56.57 5.26 0.00	52.70 5.02 -0.13	50.70 4.85 -0.41	49.11 4.76 -0.27	57.01 4.83 -7.56	61.77 5.83 -1.24	55.20 5.21 0.01	63.96 5.87 0.00	64.95 5.86 0.01	64.53 5.86 0.00	63.97 5.78 0.00	48.89 4.47 0.00	45.55 4.45 0.00	49.53 4.68 0.01	49.06 4.39 0.00
NYPA_HARLEM__RVR__GT2 24161	44.51 3.71 -1.99	44.42 3.03 -7.13	43.05 2.73 -7.72	42.51 2.89 -6.01	43.73 2.91 -8.31	42.69 3.35 -3.89	53.15 4.61 0.00	61.40 5.47 0.00	59.20 5.46 0.00	56.57 5.26 0.00	52.70 5.02 -0.13	50.70 4.85 -0.41	49.11 4.76 -0.27	57.01 4.83 -7.56	61.77 5.83 -1.24	55.20 5.21 0.01	63.96 5.87 0.00	64.95 5.86 0.01	64.53 5.86 0.00	63.97 5.78 0.00	48.89 4.47 0.00	45.55 4.45 0.00	49.53 4.68 0.01	49.06 4.39 0.00
NYPA_KENT____GT 24152	44.57 3.77 -1.99	44.43 3.04 -7.13	43.07 2.75 -7.72	42.54 2.91 -6.01	43.75 2.93 -8.31	42.71 3.37 -3.89	53.29 4.75 -0.01	61.50 5.56 0.00	59.74 5.51 -0.48	70.74 5.31 -14.13	64.97 5.09 -12.33	62.90 4.91 -12.55	63.45 4.81 -14.57	68.23 4.87 -18.74	63.37 5.87 -2.80	63.19 5.24 -7.95	64.07 5.97 -0.01	65.08 5.98 0.00	64.64 5.97 0.00	64.16 5.97 0.00	78.18 4.59 -29.17	67.86 4.53 -22.22	51.03 4.78 -1.39	49.17 4.49 0.00
NYPA_POUCH1____GT 24155	44.39 3.60 -1.99	44.27 2.88 -7.13	42.92 2.61 -7.72	42.40 2.78 -6.01	43.64 2.81 -8.31	42.58 3.24 -3.89	53.05 4.51 -0.01	61.21 5.27 0.00	59.37 5.18 -0.45	70.09 4.99 -13.79	63.93 4.82 -11.57	57.63 4.61 -7.58	52.45 4.49 -3.88	59.53 4.53 -10.38	61.80 5.47 -1.63	56.88 4.87 -2.01	63.64 5.54 0.00	64.65 5.56 0.01	64.27 5.59 0.00	63.89 5.70 0.00	77.98 4.39 -29.17	66.73 4.33 -21.29	50.72 4.56 -1.30	48.96 4.29 0.00
NYPA_VERNON____GT2 24162	44.59 3.79 -1.99	44.46 3.07 -7.13	43.10 2.78 -7.72	42.56 2.94 -6.01	43.76 2.94 -8.31	42.73 3.39 -3.89	53.33 4.79 -0.01	61.57 5.64 0.00	59.81 5.59 -0.48	70.83 5.40 -14.13	65.06 5.18 -12.33	63.00 5.01 -12.55	63.55 4.90 -14.57	68.31 4.95 -18.74	63.46 5.96 -2.80	63.27 5.32 -7.95	64.16 6.05 -0.01	65.17 6.07 0.00	64.70 6.02 0.00	64.18 5.99 0.00	78.20 4.61 -29.17	67.89 4.57 -22.22	51.07 4.82 -1.39	49.20 4.53 0.00
NYPA_VERNON____GT3 24163	44.59 3.79 -1.99	44.46 3.07 -7.13	43.10 2.78 -7.72	42.56 2.94 -6.01	43.76 2.94 -8.31	42.73 3.39 -3.89	53.33 4.79 -0.01	61.57 5.64 0.00	59.81 5.59 -0.48	70.83 5.40 -14.13	65.06 5.18 -12.33	63.00 5.01 -12.55	63.55 4.90 -14.57	68.31 4.95 -18.74	63.46 5.96 -2.80	63.27 5.32 -7.95	64.16 6.05 -0.01	65.17 6.07 0.00	64.70 6.02 0.00	64.18 5.99 0.00	78.20 4.61 -29.17	67.89 4.57 -22.22	51.07 4.82 -1.39	49.20 4.53 0.00
NYPA__ASTORIA_CC1 323568	44.58 3.79 -1.99	44.45 3.07 -7.13	43.08 2.76 -7.72	42.55 2.93 -6.01	43.76 2.94 -8.31	42.73 3.39 -3.89	53.32 4.78 -0.01	61.55 5.61 0.00	59.82 5.60 -0.48	70.81 5.37 -14.13	65.06 5.18 -12.33	63.00 5.01 -12.55	63.55 4.90 -14.57	68.31 4.95 -18.74	63.46 5.97 -2.80	63.27 5.32 -7.95	64.16 6.05 -0.01	65.14 6.04 0.00	64.69 6.01 0.00	64.16 5.97 0.00	78.22 4.63 -29.17	67.88 4.56 -22.22	51.07 4.83 -1.39	49.20 4.53 0.00
NYPA__ASTORIA_CC2 323569	44.58 3.79 -1.99	44.45 3.07 -7.13	43.08 2.76 -7.72	42.55 2.93 -6.01	43.76 2.94 -8.31	42.73 3.39 -3.89	53.32 4.78 -0.01	61.55 5.61 0.00	59.82 5.60 -0.48	70.81 5.37 -14.13	65.06 5.18 -12.33	63.00 5.01 -12.55	63.55 4.90 -14.57	68.31 4.95 -18.74	63.46 5.97 -2.80	63.27 5.32 -7.95	64.16 6.05 -0.01	65.14 6.04 0.00	64.69 6.01 0.00	64.16 5.97 0.00	78.22 4.63 -29.17	67.88 4.56 -22.22	51.07 4.83 -1.39	49.20 4.53 0.00
NYPA__HOLTSVILL 23794	44.43 3.63 -1.99	44.40 3.01 -7.13	43.05 2.73 -7.72	42.49 2.87 -6.01	43.65 2.82 -8.31	42.61 3.27 -3.89	53.43 4.89 0.00	61.91 5.98 0.00	59.09 5.35 0.00	56.05 4.74 0.00	52.43 4.75 -0.14	55.58 4.82 -5.31	61.65 5.06 -12.51	56.88 4.70 -7.56	61.46 5.51 -1.25	54.55 4.56 0.00	64.01 5.91 -0.01	65.48 6.38 0.00	65.23 6.56 0.00	64.80 6.61 0.00	49.07 4.66 0.00	45.73 4.62 0.00	53.03 5.04 -3.13	67.47 5.05 -17.75
NYPA__HELLGATE_GT1 24158	44.51 3.71 -1.99	44.42 3.03 -7.13	43.05 2.73 -7.72	42.51 2.89 -6.01	43.73 2.91 -8.31	42.69 3.35 -3.89	53.15 4.61 0.00	61.40 5.47 0.00	59.20 5.46 0.00	56.57 5.26 0.00	52.70 5.02 -0.13	50.70 4.85 -0.41	49.11 4.76 -0.27	57.01 4.83 -7.56	61.77 5.83 -1.24	55.19 5.20 0.01	63.97 5.87 0.00	64.95 5.86 0.01	64.54 5.86 0.00	63.97 5.78 0.00	48.89 4.47 0.00	45.55 4.45 0.00	49.53 4.68 0.01	49.06 4.39 0.00
NYPA__HELLGATE_GT2 24159	44.51 3.71 -1.99	44.42 3.03 -7.13	43.05 2.73 -7.72	42.51 2.89 -6.01	43.73 2.91 -8.31	42.69 3.35 -3.89	53.15 4.61 0.00	61.40 5.47 0.00	59.20 5.46 0.00	56.57 5.26 0.00	52.70 5.02 -0.13	50.70 4.85 -0.41	49.11 4.76 -0.27	57.01 4.83 -7.56	61.77 5.83 -1.24	55.19 5.20 0.01	63.97 5.87 0.00	64.95 5.86 0.01	64.54 5.86 0.00	63.97 5.78 0.00	48.89 4.47 0.00	45.55 4.45 0.00	49.53 4.68 0.01	49.06 4.39 0.00
NYS_BARGE__HYD 23848	38.19 -0.98 -0.36	34.73 -0.81 -1.28	33.36 -0.63 -1.39	34.19 -0.50 -1.08	33.56 -0.45 -1.49	35.28 -0.87 -0.70	48.00 -0.26 0.28	55.23 -0.06 0.64	54.01 -0.08 -0.36	51.20 0.16 0.27	48.07 0.01 -0.52	45.79 0.35 0.00	44.54 0.46 0.00	45.05 0.43 0.00	55.26 0.57 0.01	50.61 0.61 0.00	58.78 0.69 0.00	59.33 0.23 0.00	58.96 0.28 0.00	58.07 -0.12 0.00	43.92 -0.49 0.00	40.10 -1.00 0.00	44.21 -0.65 0.00	44.68 0.01 0.00

OAK ORCHARD___HYD 24046	39.50 0.41 -0.28	35.60 0.33 -1.02	34.06 0.36 -1.10	34.88 0.40 -0.86	34.13 0.43 -1.19	36.34 0.33 -0.56	48.98 0.97 0.53	56.61 1.33 0.66	55.19 1.45 0.00	52.86 1.55 0.00	48.97 1.42 0.00	46.97 1.54 0.00	45.64 1.56 0.00	46.21 1.59 0.00	56.77 2.07 0.00	51.87 1.87 0.00	60.21 2.12 0.00	61.07 1.97 0.00	60.74 2.06 0.00	60.17 1.98 0.00	45.71 1.30 0.00	41.90 0.80 0.00	45.76 0.90 0.00	45.76 1.09 0.00
OCC_CHEM___DRP 24175	37.57 -1.61 -0.37	34.39 -1.18 -1.32	33.09 -0.93 -1.43	33.93 -0.80 -1.11	33.29 -0.76 -1.54	34.71 -1.46 -0.72	59.39 -1.51 -12.36	77.34 -1.72 -23.13	52.36 -1.68 -0.30	50.91 -1.37 -0.97	46.09 -1.40 0.05	44.47 -0.97 0.00	43.27 -0.81 0.00	43.78 -0.85 -0.01	53.76 -0.94 -0.01	49.25 -0.76 -0.01	57.21 -0.89 0.00	57.76 -1.34 0.00	57.44 -1.24 0.00	56.77 -1.42 0.00	43.05 -1.36 0.00	39.31 -1.80 0.00	43.41 -1.44 0.00	43.93 -0.74 0.00
OH_GEN_PROXY 24063	37.93 -1.24 -0.36	34.54 -1.03 -1.31	33.18 -0.83 -1.42	34.02 -0.70 -1.10	33.37 -0.67 -1.52	34.86 -1.31 -0.71	37.27 -1.02 10.26	41.49 -1.09 13.35	50.84 -1.04 1.85	49.79 -0.78 0.74	44.87 -0.87 1.80	44.95 -0.49 0.00	43.71 -0.37 0.00	44.23 -0.39 0.00	54.30 -0.39 0.01	49.71 -0.29 0.00	57.78 -0.32 0.00	58.33 -0.77 0.00	57.98 -0.69 0.00	57.31 -0.88 0.00	43.47 -0.94 0.00	39.73 -1.37 0.00	43.86 -1.00 0.00	45.57 -0.35 -1.24
OLIN_CORP_DRP 24177	37.65 -1.53 -0.37	34.29 -1.29 -1.33	32.95 -1.08 -1.44	33.78 -0.96 -1.12	33.16 -0.90 -1.55	34.55 -1.63 -0.73	43.38 -1.46 3.71	50.87 -1.43 3.63	50.48 -1.41 1.85	48.85 -1.12 1.34	44.83 -1.17 1.55	44.68 -0.76 0.00	43.46 -0.61 0.00	43.96 -0.67 0.00	53.87 -0.82 0.01	49.34 -0.65 0.01	57.38 -0.71 0.00	57.86 -1.24 0.00	57.49 -1.19 0.00	56.86 -1.32 0.00	43.18 -1.23 0.00	39.42 -1.68 0.00	43.49 -1.36 0.00	44.04 -0.63 0.00
OLIN_CORP_DSASP 323712	37.57 -1.61 -0.37	34.39 -1.18 -1.32	33.09 -0.93 -1.43	33.93 -0.80 -1.11	33.29 -0.76 -1.54	34.71 -1.46 -0.72	59.39 -1.51 -12.36	77.34 -1.72 -23.13	52.36 -1.68 -0.30	50.91 -1.37 -0.97	46.09 -1.40 0.05	44.47 -0.97 0.00	43.27 -0.81 0.00	43.78 -0.85 -0.01	53.76 -0.94 -0.01	49.25 -0.76 -0.01	57.21 -0.89 0.00	57.76 -1.34 0.00	57.44 -1.24 0.00	56.77 -1.42 0.00	43.05 -1.36 0.00	39.31 -1.80 0.00	43.41 -1.44 0.00	43.93 -0.74 0.00
ONEIDA_HERK_LFGE 323681	39.65 0.78 -0.06	35.07 0.60 -0.21	33.37 0.55 -0.23	34.35 0.55 -0.18	33.31 0.55 -0.25	36.27 0.70 -0.12	49.94 1.40 0.00	57.38 1.44 0.00	55.17 1.43 0.00	52.62 1.31 0.00	48.65 1.10 0.00	46.32 0.88 0.00	44.80 0.72 0.00	45.68 1.06 0.00	56.42 1.72 0.00	51.47 1.47 0.00	59.94 1.85 0.00	61.25 2.15 0.00	60.99 2.32 0.00	60.59 2.40 0.00	46.10 1.69 0.00	42.46 1.35 0.00	46.25 1.39 0.00	45.95 1.28 0.00
ONONDAGA_REF_OCCRA 23987	39.22 0.14 -0.27	35.29 0.08 -0.96	33.68 0.05 -1.04	34.46 0.04 -0.81	33.70 0.07 -1.11	36.09 0.12 -0.52	48.94 0.40 0.00	56.41 0.47 0.00	54.26 0.53 0.00	51.87 0.56 0.00	48.08 0.54 0.00	45.98 0.54 0.00	44.61 0.53 0.00	45.21 0.59 0.00	55.44 0.74 0.00	50.70 0.70 0.00	58.90 0.81 0.00	59.86 0.76 0.00	59.49 0.81 0.00	58.98 0.79 0.00	44.93 0.52 0.00	41.43 0.33 0.00	45.15 0.29 0.00	44.99 0.32 0.00
ONONDAGA___COGEN 23986	38.96 -0.08 -0.23	34.98 -0.11 -0.83	33.40 -0.10 -0.90	34.16 -0.16 -0.70	33.37 -0.12 -0.97	35.84 -0.07 -0.45	48.65 0.12 0.00	56.01 0.07 0.00	53.87 0.13 0.00	51.51 0.20 0.00	47.71 0.17 0.00	45.64 0.20 0.00	44.24 0.17 0.00	44.84 0.22 0.00	54.98 0.28 0.00	50.27 0.27 0.00	58.39 0.30 0.00	59.38 0.28 0.00	59.05 0.37 0.00	58.51 0.32 0.00	44.58 0.16 0.00	41.09 -0.01 0.00	44.77 -0.08 0.00	44.67 0.00 0.00
ONTARIO___LFGE 23819	40.17 1.03 -0.33	36.27 0.83 -1.19	34.65 0.77 -1.29	35.42 0.80 -1.00	34.74 0.83 -1.39	37.09 0.99 -0.65	50.56 2.02 0.00	58.16 2.22 0.00	56.11 2.37 0.00	53.65 2.34 0.00	49.67 2.13 0.00	47.51 2.07 0.00	46.14 2.06 0.00	46.74 2.12 0.00	57.30 2.60 0.00	52.43 2.43 0.00	60.80 2.71 0.00	61.57 2.48 0.00	61.23 2.55 0.00	60.74 2.55 0.00	46.41 2.00 0.00	42.51 1.41 0.00	46.34 1.48 0.00	46.23 1.55 0.00
ORANGEVILLE_WT_PWR 323706	39.46 0.21 -0.43	36.01 0.20 -1.55	34.52 0.25 -1.68	35.29 0.37 -1.30	34.70 0.38 -1.81	36.44 0.14 -0.84	63.98 1.18 -14.26	75.23 1.38 -17.92	57.80 1.36 -2.70	53.93 1.46 -1.16	51.34 1.20 -2.59	46.80 1.36 0.00	45.50 1.42 0.00	46.10 1.47 0.00	56.57 1.86 -0.01	51.76 1.76 0.00	60.04 1.94 0.00	60.65 1.56 0.00	60.19 1.52 0.00	59.51 1.32 0.00	45.21 0.79 0.00	41.44 0.34 0.00	45.59 0.73 0.00	45.76 1.09 0.00
OSWEGATCHIE___HYD 24044	37.56 -1.33 -0.08	33.24 -1.28 -0.27	31.65 -1.24 -0.29	32.53 -1.31 -0.23	31.60 -1.23 -0.32	34.07 -1.53 -0.15	46.87 -1.67 0.00	53.08 -2.86 0.00	50.97 -2.77 0.00	48.06 -3.25 0.00	44.25 -3.29 0.00	41.99 -3.44 0.00	40.69 -3.39 0.00	42.17 -2.46 0.00	53.58 -1.12 0.00	48.96 -1.04 0.00	57.08 -1.02 0.00	58.32 -0.78 0.00	58.08 -0.60 0.00	57.76 -0.43 0.00	43.99 -0.43 0.00	40.54 -0.56 0.00	44.35 -0.50 0.00	44.32 -0.35 0.00
OSWEGO___5 23606	38.28 -0.70 -0.17	34.21 -0.64 -0.60	32.64 -0.61 -0.65	33.48 -0.65 -0.51	32.62 -0.60 -0.70	35.14 -0.64 -0.33	47.73 -0.81 0.00	54.96 -0.97 0.00	52.88 -0.86 0.00	50.52 -0.79 0.00	46.81 -0.73 0.00	44.76 -0.67 0.00	43.42 -0.66 0.00	43.98 -0.64 0.00	53.93 -0.77 0.00	49.31 -0.69 0.00	57.28 -0.81 0.00	58.26 -0.84 0.00	57.89 -0.79 0.00	57.38 -0.81 0.00	43.75 -0.66 0.00	40.37 -0.73 0.00	44.03 -0.83 0.00	43.93 -0.74 0.00
OSWEGO___6 23613	38.28 -0.70 -0.17	34.21 -0.64 -0.60	32.64 -0.61 -0.65	33.48 -0.65 -0.51	32.62 -0.60 -0.70	35.14 -0.64 -0.33	47.73 -0.81 0.00	54.96 -0.97 0.00	52.88 -0.86 0.00	50.52 -0.79 0.00	46.81 -0.73 0.00	44.76 -0.67 0.00	43.42 -0.66 0.00	43.98 -0.64 0.00	53.93 -0.77 0.00	49.31 -0.69 0.00	57.28 -0.81 0.00	58.26 -0.84 0.00	57.89 -0.79 0.00	57.38 -0.81 0.00	43.75 -0.66 0.00	40.37 -0.73 0.00	44.03 -0.83 0.00	43.93 -0.74 0.00
OUTOKUMPU-AB___DRP 24206	38.66 -0.52 -0.37	35.26 -0.33 -1.33	33.88 -0.16 -1.44	34.72 -0.01 -1.12	34.08 0.01 -1.55	35.73 -0.45 -0.72	60.58 0.21 -11.84	74.74 0.31 -18.51	55.21 0.30 -1.17	52.70 0.55 -0.85	48.91 0.38 -0.99	46.12 0.68 0.00	44.86 0.78 0.00	45.43 0.81 0.00	55.80 1.09 0.00	51.10 1.09 0.00	59.31 1.22 0.00	59.86 0.76 0.00	59.45 0.78 0.00	58.72 0.52 0.00	44.47 0.05 0.00	40.61 -0.49 0.00	44.81 -0.05 0.00	45.22 0.55 0.00
OXBOW___ 24026	38.18 -1.00 -0.37	34.87 -0.70 -1.33	33.54 -0.50 -1.43	34.38 -0.36 -1.12	33.74 -0.32 -1.55	35.28 -0.90 -0.72	59.07 -0.57 -11.09	74.61 -0.61 -19.28	53.74 -0.58 -0.58	51.77 -0.32 -0.77	47.48 -0.41 -0.34	45.38 -0.05 0.00	44.16 0.08 0.00	44.70 0.08 0.00	54.90 0.20 0.00	50.28 0.28 0.00	58.39 0.30 0.00	58.94 -0.15 0.00	58.57 -0.10 0.00	57.87 -0.33 0.00	43.87 -0.55 0.00	40.04 -1.06 0.00	44.19 -0.67 0.00	44.65 -0.02 0.00

OXY_CHEM_DSASP 323612	37.57 -1.61 -0.37	34.39 -1.18 -1.32	33.09 -0.93 -1.43	33.93 -0.80 -1.11	33.29 -0.76 -1.54	34.71 -1.46 -0.72	59.39 -1.51 -12.36	77.34 -1.72 -23.13	52.36 -1.68 -0.30	50.91 -1.37 -0.97	46.09 -1.40 0.05	44.47 -0.97 0.00	43.27 -0.81 0.00	43.78 -0.85 -0.01	53.76 -0.94 -0.01	49.25 -0.76 -0.01	57.21 -0.89 0.00	57.76 -1.34 0.00	57.44 -1.24 0.00	56.77 -1.42 0.00	43.05 -1.36 0.00	39.31 -1.80 0.00	43.41 -1.44 0.00	43.93 -0.74 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	37.57 -1.61 -0.37	34.39 -1.18 -1.32	33.09 -0.93 -1.43	33.93 -0.80 -1.11	33.29 -0.76 -1.54	34.71 -1.46 -0.72	59.39 -1.51 -12.36	77.34 -1.72 -23.13	52.36 -1.68 -0.30	50.91 -1.37 -0.97	46.09 -1.40 0.05	44.47 -0.97 0.00	43.27 -0.81 0.00	43.78 -0.85 -0.01	53.76 -0.94 -0.01	49.25 -0.76 -0.01	57.21 -0.89 0.00	57.76 -1.34 0.00	57.44 -1.24 0.00	56.77 -1.42 0.00	43.05 -1.36 0.00	39.31 -1.80 0.00	43.41 -1.44 0.00	43.93 -0.74 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	44.43 3.63 -1.99	44.33 2.94 -7.13	42.97 2.66 -7.72	42.43 2.81 -6.01	43.66 2.84 -8.31	42.61 3.27 -3.89	53.04 4.50 0.00	61.29 5.35 0.00	59.08 5.35 0.00	56.44 5.13 0.00	52.63 4.96 -0.13	50.64 4.78 -0.41	49.02 4.68 -0.27	56.91 4.73 -7.56	61.64 5.70 -1.24	55.07 5.08 0.01	63.86 5.76 0.00	64.87 5.77 0.01	64.45 5.78 0.00	63.91 5.72 0.00	48.84 4.43 0.00	45.48 4.38 0.00	49.47 4.62 0.01	49.01 4.34 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	44.33 3.53 -1.99	44.26 2.87 -7.13	42.91 2.59 -7.72	42.37 2.75 -6.01	43.59 2.77 -8.31	42.53 3.19 -3.89	52.93 4.38 0.00	61.13 5.20 0.00	58.94 5.20 0.00	56.30 4.99 0.00	52.51 4.83 -0.13	50.51 4.66 -0.41	48.89 4.55 -0.27	56.78 4.60 -7.56	61.48 5.55 -1.24	54.94 4.94 0.01	63.69 5.60 0.00	64.69 5.60 0.01	64.27 5.59 0.00	63.73 5.54 0.00	48.71 4.29 0.00	45.35 4.25 0.00	49.35 4.50 0.01	48.89 4.22 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	39.81 0.61 -0.39	36.19 0.53 -1.41	34.71 0.59 -1.52	35.52 0.72 -1.19	34.87 0.71 -1.64	36.72 0.50 -0.77	70.36 1.87 -19.95	89.41 2.36 -31.12	58.95 2.25 -2.96	55.42 2.28 -1.83	52.04 1.88 -2.61	47.43 2.00 0.00	46.13 2.05 0.00	46.78 2.15 0.00	57.49 2.78 -0.01	52.60 2.59 -0.01	61.02 2.93 0.00	61.53 2.43 0.00	61.04 2.36 0.00	60.30 2.11 0.00	45.71 1.30 0.00	41.98 0.88 0.00	46.27 1.41 0.00	46.58 1.91 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	44.31 3.49 -2.02	44.35 2.86 -7.24	43.07 2.64 -7.83	42.47 2.77 -6.09	43.63 2.69 -8.43	42.49 3.10 -3.94	52.96 4.42 0.00	61.15 5.22 0.00	58.85 5.11 0.00	56.23 4.92 0.00	52.34 4.67 -0.12	50.32 4.52 -0.37	48.71 4.40 -0.24	55.84 4.49 -6.73	61.17 5.37 -1.11	54.83 4.82 0.00	63.65 5.54 -0.01	64.83 5.74 0.00	64.41 5.74 0.00	63.85 5.66 0.00	48.67 4.25 0.00	45.24 4.14 0.00	49.18 4.32 0.00	48.73 4.05 0.00
PEEKSKILL____ 23653	44.00 3.22 -1.97	43.94 2.62 -7.06	42.66 2.42 -7.64	42.11 2.55 -5.94	43.22 2.48 -8.22	42.13 2.84 -3.85	52.54 4.00 0.00	60.63 4.70 0.00	58.30 4.56 0.00	55.74 4.43 0.00	51.92 4.24 -0.13	49.96 4.11 -0.41	48.34 4.00 -0.26	56.11 4.07 -7.43	60.78 4.86 -1.23	54.33 4.33 0.00	63.03 4.93 -0.01	64.18 5.08 0.00	63.70 5.02 0.00	63.16 4.97 0.00	48.16 3.75 0.00	44.84 3.73 0.00	48.79 3.93 0.00	48.36 3.69 0.00
PGE MADISON____WINDPWR 24146	42.62 3.15 -0.66	39.24 2.63 -2.36	37.57 2.42 -2.55	38.09 2.49 -1.98	37.74 2.48 -2.74	39.67 2.93 -1.28	54.28 4.95 -0.79	62.82 5.94 -0.95	59.60 5.73 -0.13	56.67 5.33 -0.03	52.33 4.64 -0.14	50.15 4.71 0.00	48.79 4.71 0.00	49.33 4.71 0.00	60.24 5.54 0.00	55.24 5.24 0.00	64.11 6.02 0.00	65.27 6.17 0.00	65.14 6.47 0.00	64.62 6.42 0.00	49.11 4.70 0.00	45.05 3.95 0.00	48.94 4.09 0.00	48.56 3.89 0.00
PIERCEFIELD____HYD 23852	36.09 -2.78 -0.06	31.96 -2.50 -0.21	30.43 -2.39 -0.22	31.28 -2.51 -0.18	30.38 -2.38 -0.24	32.52 -3.04 -0.11	44.66 -3.87 0.00	49.96 -5.98 0.00	47.92 -5.82 0.00	44.87 -6.43 0.00	41.26 -6.29 0.00	39.19 -6.25 0.00	37.93 -6.15 0.00	39.80 -4.82 0.00	51.67 -3.03 0.00	47.24 -2.77 0.00	55.06 -3.03 0.00	56.16 -2.94 0.00	55.78 -2.89 0.00	55.53 -2.67 0.00	42.31 -2.11 0.00	39.03 -2.07 0.00	43.00 -1.86 0.00	43.17 -1.50 0.00
PINELAWN_CC_1 323563	44.67 3.87 -1.99	44.62 3.23 -7.13	43.26 2.95 -7.72	42.69 3.07 -6.01	43.84 3.02 -8.31	42.86 3.52 -3.89	53.75 5.21 0.00	62.34 6.40 0.00	59.61 5.87 0.00	56.56 5.25 0.00	52.98 5.30 -0.14	56.08 5.32 -5.31	61.96 5.37 -12.51	57.25 5.07 -7.56	61.85 5.90 -1.25	55.06 5.06 0.00	64.34 6.24 -0.01	65.72 6.62 0.00	65.36 6.69 0.00	64.92 6.73 0.00	49.34 4.93 0.00	46.01 4.91 0.00	53.36 5.37 -3.13	67.65 5.23 -17.75
PJM_GEN_HTP_PROXY 323702	44.51 3.62 -2.08	44.29 2.91 -7.13	43.00 2.68 -7.72	42.44 2.82 -6.01	43.57 2.75 -8.30	42.52 3.19 -3.88	53.14 4.60 0.00	61.31 5.38 0.00	59.03 5.29 0.00	55.17 5.08 1.23	52.56 4.88 -0.14	50.58 4.73 -0.41	48.92 4.58 -0.27	56.86 4.69 -7.56	61.58 5.64 -1.25	54.96 5.02 0.07	65.83 5.70 -2.04	65.26 5.85 -0.30	66.21 5.73 -1.81	64.32 5.71 -0.42	48.75 4.33 0.00	45.38 4.28 0.00	49.37 4.51 0.00	48.72 4.22 0.17
PJM_GEN_KEystone 24065	41.79 1.66 -1.32	40.01 1.34 -4.41	38.64 1.27 -4.77	38.71 1.39 -3.71	39.00 1.35 -5.13	39.31 1.46 -2.40	52.09 2.56 -0.99	61.80 2.86 -3.00	56.70 2.72 -0.25	53.00 2.73 1.03	50.29 2.47 -0.27	48.10 2.44 -0.22	46.64 2.43 -0.14	51.11 2.49 -4.00	58.43 3.08 -0.66	52.68 2.74 0.07	63.25 3.12 -2.03	62.41 3.00 -0.30	63.42 2.94 -1.81	61.43 2.82 -0.42	46.40 1.99 0.00	43.01 1.90 0.00	47.09 2.24 0.00	46.85 2.35 0.17
PJM_GEN_NEPTUNE_PROXY 323594	44.52 3.63 -2.08	44.40 3.01 -7.13	43.06 2.74 -7.72	42.50 2.88 -6.01	43.66 2.84 -8.31	42.64 3.30 -3.89	53.37 4.83 0.00	61.83 5.89 0.00	59.17 5.43 0.00	54.98 4.89 1.23	52.64 4.96 -0.14	55.76 5.01 -5.31	61.61 5.02 -12.51	56.91 4.73 -7.56	61.42 5.47 -1.25	54.64 4.71 0.07	65.86 5.73 -2.04	65.46 6.05 -0.30	66.56 6.09 -1.81	64.72 6.11 -0.42	48.93 4.51 0.00	45.61 4.51 0.00	52.94 4.95 -3.13	67.05 4.80 -17.58
PJM_GEN_VFT_PROXY 323633	44.45 3.56 -2.08	44.21 2.83 -7.13	42.95 2.63 -7.72	42.41 2.79 -6.01	43.58 2.76 -8.31	42.50 3.16 -3.89	53.08 4.54 0.00	61.26 5.33 0.00	58.99 5.26 0.00	55.17 5.08 1.23	52.55 4.87 -0.14	50.55 4.70 -0.41	48.92 4.57 -0.27	56.85 4.67 -7.56	61.60 5.65 -1.25	54.96 5.02 0.07	65.80 5.67 -2.04	65.21 5.80 -0.30	66.19 5.71 -1.81	64.29 5.68 -0.42	48.72 4.31 0.00	45.39 4.29 0.00	49.40 4.54 0.00	48.72 4.22 0.17
PLEASANTVLY____LBMP 24000	43.84 2.95 -2.08	44.15 2.44 -7.45	42.92 2.25 -8.07	42.26 2.37 -6.28	43.48 2.28 -8.68	42.13 2.62 -4.06	52.17 3.63 0.00	60.14 4.21 0.00	57.86 4.12 0.00	55.26 3.95 0.00	51.47 3.78 -0.15	49.55 3.66 -0.45	47.94 3.57 -0.29	56.49 3.61 -8.26	60.38 4.32 -1.36	53.87 3.87 0.00	62.51 4.41 -0.01	63.67 4.58 0.00	63.20 4.52 0.00	62.68 4.49 0.00	47.82 3.41 0.00	44.49 3.38 0.00	48.42 3.57 0.00	48.05 3.38 0.00

PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	44.19 3.38 -2.00	44.16 2.73 -7.18	42.90 2.53 -7.77	42.31 2.65 -6.05	43.45 2.58 -8.36	42.34 2.98 -3.91	52.74 4.20 0.00	60.89 4.95 0.00	58.57 4.84 0.00	55.97 4.66 0.00	52.12 4.44 -0.14	50.17 4.31 -0.42	48.56 4.21 -0.27	56.53 4.27 -7.64	61.05 5.09 -1.26	54.58 4.57 0.00	63.32 5.21 -0.01	64.48 5.38 0.00	63.99 5.31 0.00	63.46 5.27 0.00	48.40 3.98 0.00	45.05 3.95 0.00	49.01 4.16 0.00	48.58 3.91 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	44.07 3.20 -2.05	44.28 2.65 -7.37	43.02 2.44 -7.98	42.39 2.56 -6.21	43.58 2.47 -8.59	42.32 2.85 -4.02	52.52 3.98 0.00	60.57 4.64 0.00	58.30 4.56 0.00	55.68 4.37 0.00	51.69 4.15 0.00	49.44 4.00 0.00	47.99 3.91 0.00	48.58 3.96 0.00	59.45 4.75 0.00	54.27 4.28 0.00	63.01 4.92 0.00	64.21 5.12 0.00	63.79 5.12 0.00	63.27 5.08 0.00	48.25 3.84 0.00	44.85 3.75 0.00	48.76 3.90 0.00	48.35 3.67 0.00
POLETTI____ 23519	44.47 3.67 -1.99	44.33 2.95 -7.13	43.04 2.72 -7.72	42.48 2.86 -6.01	43.63 2.81 -8.31	42.58 3.24 -3.89	53.22 4.68 0.00	61.39 5.46 0.00	59.13 5.40 0.00	56.52 5.21 0.00	52.65 4.97 -0.14	50.67 4.82 -0.41	49.04 4.70 -0.27	56.96 4.78 -7.56	61.67 5.73 -1.25	55.11 5.10 0.00	63.87 5.77 -0.01	65.02 5.92 0.00	64.50 5.82 0.00	64.00 5.81 0.00	48.84 4.43 0.00	45.50 4.40 0.00	49.48 4.62 0.00	49.00 4.32 0.00
PORT_JEFF_3 23555	44.51 3.71 -1.99	44.47 3.08 -7.13	43.11 2.80 -7.72	42.56 2.94 -6.01	43.72 2.89 -8.31	42.69 3.36 -3.89	53.56 5.02 0.00	62.05 6.12 0.00	59.22 5.48 0.00	56.13 4.82 0.00	52.49 4.81 -0.14	55.65 4.89 -5.31	61.72 5.12 -12.51	56.95 4.77 -7.56	61.61 5.66 -1.25	54.70 4.70 0.00	64.17 6.07 -0.01	65.63 6.53 0.00	65.44 6.76 0.00	65.00 6.81 0.00	49.23 4.82 0.00	45.84 4.74 0.00	53.15 5.16 -3.13	67.58 5.16 -17.75
PORT_JEFF_4 23616	44.51 3.71 -1.99	44.47 3.08 -7.13	43.11 2.80 -7.72	42.56 2.94 -6.01	43.72 2.89 -8.31	42.69 3.36 -3.89	53.56 5.02 0.00	62.05 6.12 0.00	59.22 5.48 0.00	56.13 4.82 0.00	52.49 4.81 -0.14	55.65 4.89 -5.31	61.72 5.12 -12.51	56.95 4.77 -7.56	61.61 5.66 -1.25	54.70 4.70 0.00	64.17 6.07 -0.01	65.63 6.53 0.00	65.44 6.76 0.00	65.00 6.81 0.00	49.23 4.82 0.00	45.84 4.74 0.00	53.15 5.16 -3.13	67.58 5.16 -17.75
PORT_JEFF_IC 23713	44.54 3.74 -1.99	44.49 3.10 -7.13	43.14 2.82 -7.72	42.58 2.96 -6.01	43.74 2.92 -8.31	42.71 3.38 -3.89	53.60 5.06 0.00	62.11 6.18 0.00	59.26 5.52 0.00	56.07 4.76 0.00	52.43 4.75 -0.14	55.59 4.83 -5.31	61.67 5.08 -12.51	56.92 4.74 -7.56	61.68 5.73 -1.25	54.75 4.75 0.00	64.20 6.09 -0.01	65.65 6.55 0.00	65.55 6.87 0.00	65.12 6.93 0.00	49.29 4.87 0.00	45.89 4.78 0.00	53.19 5.20 -3.13	67.63 5.21 -17.75
PPL PILGRIM_ST_GT1 24216	44.81 4.01 -1.99	44.77 3.38 -7.13	43.40 3.08 -7.72	42.84 3.22 -6.01	43.99 3.17 -8.31	42.99 3.65 -3.89	54.00 5.46 0.00	62.57 6.64 0.00	59.81 6.07 0.00	56.72 5.41 0.00	53.18 5.50 -0.14	56.33 5.57 -5.31	62.26 5.67 -12.51	57.47 5.28 -7.56	62.09 6.15 -1.25	55.22 5.22 0.00	64.21 6.10 -0.01	65.63 6.54 0.00	65.16 6.48 0.00	64.75 6.56 0.00	49.31 4.90 0.00	46.21 5.11 0.00	53.61 5.62 -3.13	67.91 5.49 -17.75
PPL PILGRIM_ST_GT2 24217	44.81 4.01 -1.99	44.77 3.38 -7.13	43.40 3.08 -7.72	42.84 3.22 -6.01	43.99 3.17 -8.31	42.99 3.65 -3.89	54.00 5.46 0.00	62.57 6.64 0.00	59.81 6.07 0.00	56.72 5.41 0.00	53.18 5.50 -0.14	56.33 5.57 -5.31	62.26 5.67 -12.51	57.47 5.28 -7.56	62.09 6.15 -1.25	55.22 5.22 0.00	64.21 6.10 -0.01	65.63 6.54 0.00	65.16 6.48 0.00	64.75 6.56 0.00	49.31 4.90 0.00	46.21 5.11 0.00	53.61 5.62 -3.13	67.91 5.49 -17.75
PPL_SHRM_GT3 24213	44.19 3.39 -1.99	44.16 2.77 -7.13	42.82 2.50 -7.72	42.26 2.64 -6.01	43.42 2.60 -8.31	42.29 2.95 -3.89	53.03 4.49 0.00	61.45 5.52 0.00	58.51 4.77 0.00	55.65 4.34 0.00	51.85 4.17 -0.14	55.02 4.26 -5.31	61.35 4.76 -12.51	56.59 4.40 -7.56	61.09 5.14 -1.25	53.98 3.98 0.00	63.78 5.68 -0.01	65.33 6.23 0.00	65.12 6.45 0.00	64.76 6.56 0.00	48.75 4.34 0.00	45.36 4.25 0.00	52.57 4.58 -3.13	67.23 4.82 -17.75
PPL_SHRM_GT4 24214	44.19 3.39 -1.99	44.16 2.77 -7.13	42.82 2.50 -7.72	42.26 2.64 -6.01	43.42 2.60 -8.31	42.29 2.95 -3.89	53.03 4.49 0.00	61.45 5.52 0.00	58.51 4.77 0.00	55.65 4.34 0.00	51.85 4.17 -0.14	55.02 4.26 -5.31	61.35 4.76 -12.51	56.59 4.40 -7.56	61.09 5.14 -1.25	53.98 3.98 0.00	63.78 5.68 -0.01	65.33 6.23 0.00	65.12 6.45 0.00	64.76 6.56 0.00	48.75 4.34 0.00	45.36 4.25 0.00	52.57 4.58 -3.13	67.23 4.82 -17.75
PROJECT____ORANGE 1 24174	38.93 -0.11 -0.23	34.94 -0.13 -0.81	33.33 -0.14 -0.88	34.14 -0.16 -0.69	33.35 -0.12 -0.95	35.80 -0.10 -0.44	48.60 0.06 0.00	56.02 0.08 0.00	53.89 0.16 0.00	51.51 0.20 0.00	47.78 0.24 0.00	45.70 0.26 0.00	44.34 0.26 0.00	44.94 0.32 0.00	55.11 0.41 0.00	50.40 0.40 0.00	58.55 0.46 0.00	59.51 0.41 0.00	59.11 0.43 0.00	58.58 0.39 0.00	44.64 0.22 0.00	41.15 0.05 0.00	44.84 -0.01 0.00	44.71 0.04 0.00
PROJECT____ORANGE 2 24166	38.93 -0.11 -0.23	34.94 -0.13 -0.81	33.33 -0.14 -0.88	34.14 -0.16 -0.69	33.35 -0.12 -0.95	35.80 -0.10 -0.44	48.60 0.06 0.00	56.02 0.08 0.00	53.89 0.16 0.00	51.51 0.20 0.00	47.78 0.24 0.00	45.70 0.26 0.00	44.34 0.26 0.00	44.94 0.32 0.00	55.11 0.41 0.00	50.40 0.40 0.00	58.55 0.46 0.00	59.51 0.41 0.00	59.11 0.43 0.00	58.58 0.39 0.00	44.64 0.22 0.00	41.15 0.05 0.00	44.84 -0.01 0.00	44.71 0.04 0.00
PYRITES____HYD 24023	36.53 -2.34 -0.06	32.34 -2.12 -0.21	30.79 -2.03 -0.22	31.63 -2.16 -0.18	30.80 -1.96 -0.24	33.02 -2.55 -0.11	45.46 -3.08 0.00	50.89 -5.04 0.00	48.83 -4.91 0.00	45.75 -5.56 0.00	41.99 -5.55 0.00	39.88 -5.55 0.00	38.62 -5.46 0.00	40.46 -4.16 0.00	52.44 -2.26 0.00	47.96 -2.04 0.00	55.93 -2.16 0.00	57.05 -2.05 0.00	56.69 -1.98 0.00	56.76 -1.43 0.00	43.21 -1.20 0.00	39.82 -1.28 0.00	43.71 -1.14 0.00	43.75 -0.92 0.00
RAMAPO____LBMP 323565	43.78 3.06 -1.91	43.59 2.48 -6.86	42.31 2.30 -7.42	41.80 2.41 -5.77	42.85 2.35 -7.98	41.86 2.68 -3.73	52.28 3.74 0.00	60.35 4.42 0.00	57.98 4.24 0.00	55.46 4.15 0.00	51.65 3.98 -0.12	49.68 3.86 -0.39	48.09 3.76 -0.25	55.46 3.82 -7.02	60.40 4.55 -1.16	54.04 4.04 0.00	62.68 4.58 -0.01	63.81 4.72 0.00	63.35 4.68 0.00	62.80 4.61 0.00	47.86 3.44 0.00	44.57 3.47 0.00	48.51 3.65 0.00	48.12 3.45 0.00
RANKINE____ 23646	39.23 0.03 -0.39	35.70 0.05 -1.39	34.26 0.16 -1.51	35.08 0.29 -1.17	34.44 0.30 -1.62	36.13 -0.08 -0.76	74.23 0.95 -24.75	91.48 1.15 -34.39	58.14 1.11 -3.29	54.61 1.28 -2.03	51.47 1.01 -2.91	46.68 1.24 0.00	45.42 1.34 0.00	46.01 1.38 0.00	56.52 1.81 -0.02	51.74 1.73 -0.01	60.07 1.97 0.00	60.63 1.53 0.00	60.19 1.51 0.00	59.46 1.27 0.00	45.08 0.67 0.00	41.26 0.15 0.00	45.47 0.62 0.00	45.82 1.15 0.00

RAVENSWOOD_GT2_1 24244	44.43 3.63 -1.99	44.32 2.93 -7.13	43.02 2.70 -7.72	42.47 2.85 -6.01	43.60 2.78 -8.31	42.54 3.21 -3.89	53.14 4.59 0.00	61.32 5.39 0.00	59.04 5.30 0.00	56.42 5.11 0.00	52.58 4.90 -0.14	50.59 4.74 -0.41	48.96 4.61 -0.27	56.87 4.69 -7.56	61.58 5.64 -1.25	55.02 5.01 0.00	63.80 5.70 -0.01	64.93 5.83 0.00	64.41 5.74 0.00	63.91 5.72 0.00	48.77 4.36 0.00	45.42 4.32 0.00	49.41 4.55 0.00	48.94 4.27 0.00
RAVENSWOOD_GT2_2 24245	44.43 3.63 -1.99	44.32 2.93 -7.13	43.02 2.70 -7.72	42.47 2.85 -6.01	43.60 2.78 -8.31	42.54 3.21 -3.89	53.14 4.59 0.00	61.32 5.39 0.00	59.04 5.30 0.00	56.42 5.11 0.00	52.58 4.90 -0.14	50.59 4.74 -0.41	48.96 4.61 -0.27	56.87 4.69 -7.56	61.58 5.64 -1.25	55.02 5.01 0.00	63.80 5.70 -0.01	64.93 5.83 0.00	64.41 5.74 0.00	63.91 5.72 0.00	48.77 4.36 0.00	45.42 4.32 0.00	49.41 4.55 0.00	48.94 4.27 0.00
RAVENSWOOD_GT2_3 24246	44.44 3.64 -1.99	44.33 2.94 -7.13	43.03 2.71 -7.72	42.48 2.86 -6.01	43.61 2.79 -8.31	42.55 3.21 -3.89	53.14 4.60 0.00	61.33 5.40 0.00	59.05 5.31 0.00	56.45 5.14 0.00	52.60 4.91 -0.14	50.61 4.76 -0.41	48.98 4.63 -0.27	56.89 4.72 -7.56	61.59 5.65 -1.25	55.04 5.03 0.00	63.82 5.72 -0.01	64.95 5.85 0.00	64.43 5.76 0.00	63.92 5.73 0.00	48.78 4.37 0.00	45.44 4.33 0.00	49.42 4.57 0.00	48.95 4.28 0.00
RAVENSWOOD_GT2_4 24247	44.44 3.64 -1.99	44.33 2.94 -7.13	43.03 2.71 -7.72	42.48 2.86 -6.01	43.61 2.79 -8.31	42.55 3.21 -3.89	53.14 4.60 0.00	61.33 5.40 0.00	59.05 5.31 0.00	56.45 5.14 0.00	52.60 4.91 -0.14	50.61 4.76 -0.41	48.98 4.63 -0.27	56.89 4.72 -7.56	61.59 5.65 -1.25	55.04 5.03 0.00	63.82 5.72 -0.01	64.95 5.85 0.00	64.43 5.76 0.00	63.92 5.73 0.00	48.78 4.37 0.00	45.44 4.33 0.00	49.42 4.57 0.00	48.95 4.28 0.00
RAVENSWOOD_GT3_1 24248	44.44 3.64 -1.99	44.32 2.94 -7.13	43.02 2.70 -7.72	42.47 2.85 -6.01	43.60 2.78 -8.31	42.55 3.21 -3.89	53.14 4.60 0.00	61.32 5.39 0.00	59.05 5.31 0.00	56.43 5.12 0.00	52.59 4.90 -0.14	50.60 4.74 -0.41	48.96 4.62 -0.27	56.88 4.70 -7.56	61.59 5.64 -1.25	55.02 5.02 0.00	63.80 5.70 -0.01	64.93 5.83 0.00	64.42 5.74 0.00	63.91 5.72 0.00	48.77 4.36 0.00	45.43 4.33 0.00	49.41 4.55 0.00	48.94 4.27 0.00
RAVENSWOOD_GT3_2 24249	44.44 3.64 -1.99	44.32 2.94 -7.13	43.02 2.70 -7.72	42.47 2.85 -6.01	43.60 2.78 -8.31	42.55 3.21 -3.89	53.14 4.60 0.00	61.32 5.39 0.00	59.05 5.31 0.00	56.43 5.12 0.00	52.59 4.90 -0.14	50.60 4.74 -0.41	48.96 4.62 -0.27	56.88 4.70 -7.56	61.59 5.64 -1.25	55.02 5.02 0.00	63.80 5.70 -0.01	64.93 5.83 0.00	64.42 5.74 0.00	63.91 5.72 0.00	48.77 4.36 0.00	45.43 4.33 0.00	49.41 4.55 0.00	48.94 4.27 0.00
RAVENSWOOD_GT3_3 24250	44.51 3.71 -1.99	44.38 2.99 -7.13	43.08 2.76 -7.72	42.53 2.91 -6.01	43.67 2.85 -8.31	42.61 3.27 -3.89	53.24 4.70 0.00	61.44 5.51 0.00	59.17 5.43 0.00	56.55 5.24 0.00	52.69 5.01 -0.14	50.71 4.85 -0.41	49.08 4.74 -0.27	56.99 4.81 -7.56	61.71 5.77 -1.25	55.15 5.16 0.00	63.95 5.85 -0.01	65.09 5.99 0.00	64.58 5.90 0.00	64.06 5.87 0.00	48.88 4.47 0.00	45.53 4.43 0.00	49.51 4.66 0.00	49.04 4.37 0.00
RAVENSWOOD_GT3_4 24251	44.51 3.71 -1.99	44.38 2.99 -7.13	43.08 2.76 -7.72	42.53 2.91 -6.01	43.67 2.85 -8.31	42.61 3.27 -3.89	53.24 4.70 0.00	61.44 5.51 0.00	59.17 5.43 0.00	56.55 5.24 0.00	52.69 5.01 -0.14	50.71 4.85 -0.41	49.08 4.74 -0.27	56.99 4.81 -7.56	61.71 5.77 -1.25	55.15 5.16 0.00	63.95 5.85 -0.01	65.09 5.99 0.00	64.58 5.90 0.00	64.06 5.87 0.00	48.88 4.47 0.00	45.53 4.43 0.00	49.51 4.66 0.00	49.04 4.37 0.00
RAVENSWOOD_GT_1 23729	44.59 3.79 -1.99	44.46 3.07 -7.13	43.10 2.78 -7.72	42.56 2.94 -6.01	43.76 2.94 -8.31	42.73 3.39 -3.89	53.33 4.79 -0.01	61.57 5.64 0.00	59.81 5.59 -0.48	70.83 5.40 -14.13	65.06 5.18 -12.33	63.00 5.01 -12.55	63.55 4.90 -14.57	68.31 4.95 -18.74	63.46 5.96 -2.80	63.27 5.32 -7.95	64.16 6.05 -0.01	65.17 6.07 0.00	64.70 6.02 0.00	64.18 5.99 0.00	78.20 4.61 -29.17	67.89 4.57 -22.22	51.07 4.82 -1.39	49.20 4.53 0.00
RAVENSWOOD_GT_10 24258	44.43 3.63 -1.99	44.32 2.93 -7.13	43.02 2.70 -7.72	42.47 2.85 -6.01	43.60 2.78 -8.31	42.54 3.20 -3.89	53.13 4.59 0.00	61.31 5.38 0.00	59.04 5.30 0.00	56.42 5.11 0.00	52.58 4.90 -0.14	50.59 4.74 -0.41	48.96 4.61 -0.27	56.87 4.69 -7.56	61.58 5.64 -1.25	55.01 5.01 0.00	63.80 5.70 -0.01	64.93 5.83 0.00	64.41 5.74 0.00	63.90 5.71 0.00	48.77 4.36 0.00	45.42 4.32 0.00	49.41 4.55 0.00	48.94 4.27 0.00
RAVENSWOOD_GT_11 24259	44.43 3.63 -1.99	44.32 2.93 -7.13	43.02 2.70 -7.72	42.47 2.85 -6.01	43.60 2.78 -8.31	42.54 3.20 -3.89	53.13 4.59 0.00	61.31 5.38 0.00	59.04 5.30 0.00	56.42 5.11 0.00	52.58 4.90 -0.14	50.59 4.74 -0.41	48.96 4.61 -0.27	56.87 4.69 -7.56	61.58 5.64 -1.25	55.01 5.01 0.00	63.80 5.70 -0.01	64.93 5.83 0.00	64.41 5.74 0.00	63.90 5.71 0.00	48.77 4.36 0.00	45.42 4.32 0.00	49.41 4.55 0.00	48.94 4.27 0.00
RAVENSWOOD_GT_4 24252	44.44 3.64 -1.99	44.32 2.94 -7.13	43.01 2.69 -7.72	42.46 2.84 -6.01	43.60 2.78 -8.31	42.55 3.21 -3.89	53.14 4.60 0.00	61.32 5.39 0.00	59.05 5.31 0.00	56.44 5.13 0.00	52.59 4.90 -0.14	50.60 4.74 -0.41	48.96 4.62 -0.27	56.88 4.70 -7.56	61.59 5.64 -1.25	55.03 5.02 0.00	63.80 5.70 -0.01	64.93 5.83 0.00	64.42 5.75 0.00	63.91 5.72 0.00	48.77 4.36 0.00	45.43 4.33 0.00	49.41 4.56 0.00	48.94 4.27 0.00
RAVENSWOOD_GT_5 24254	44.44 3.64 -1.99	44.32 2.94 -7.13	43.01 2.69 -7.72	42.46 2.84 -6.01	43.60 2.78 -8.31	42.55 3.21 -3.89	53.14 4.60 0.00	61.32 5.39 0.00	59.05 5.31 0.00	56.44 5.13 0.00	52.59 4.90 -0.14	50.60 4.74 -0.41	48.96 4.62 -0.27	56.88 4.70 -7.56	61.59 5.64 -1.25	55.03 5.02 0.00	63.80 5.70 -0.01	64.93 5.83 0.00	64.42 5.75 0.00	63.91 5.72 0.00	48.77 4.36 0.00	45.43 4.33 0.00	49.41 4.56 0.00	48.94 4.27 0.00
RAVENSWOOD_GT_6 24253	44.44 3.64 -1.99	44.32 2.94 -7.13	43.01 2.69 -7.72	42.46 2.84 -6.01	43.60 2.78 -8.31	42.55 3.21 -3.89	53.14 4.60 0.00	61.32 5.39 0.00	59.05 5.31 0.00	56.44 5.13 0.00	52.59 4.90 -0.14	50.60 4.74 -0.41	48.96 4.62 -0.27	56.88 4.70 -7.56	61.59 5.64 -1.25	55.03 5.02 0.00	63.80 5.70 -0.01	64.93 5.83 0.00	64.42 5.75 0.00	63.91 5.72 0.00	48.77 4.36 0.00	45.43 4.33 0.00	49.41 4.56 0.00	48.94 4.27 0.00
RAVENSWOOD_GT_7 24255	44.44 3.64 -1.99	44.32 2.94 -7.13	43.01 2.69 -7.72	42.46 2.84 -6.01	43.60 2.78 -8.31	42.55 3.21 -3.89	53.14 4.60 0.00	61.32 5.39 0.00	59.05 5.31 0.00	56.44 5.13 0.00	52.59 4.90 -0.14	50.60 4.74 -0.41	48.96 4.62 -0.27	56.88 4.70 -7.56	61.59 5.64 -1.25	55.03 5.02 0.00	63.80 5.70 -0.01	64.93 5.83 0.00	64.42 5.75 0.00	63.91 5.72 0.00	48.77 4.36 0.00	45.43 4.33 0.00	49.41 4.56 0.00	48.94 4.27 0.00

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.43 3.63 -1.99	44.32 2.93 -7.13	43.02 2.70 -7.72	42.47 2.85 -6.01	43.60 2.78 -8.31	42.54 3.20 -3.89	53.13 4.59 0.00	61.31 5.38 0.00	59.04 5.30 0.00	56.42 5.11 0.00	52.58 4.90 -0.14	50.59 4.74 -0.41	48.96 4.61 -0.27	56.87 4.69 -7.56	61.58 5.64 -1.25	55.01 5.01 0.00	63.80 5.70 -0.01	64.93 5.83 0.00	64.41 5.74 0.00	63.90 5.71 0.00	48.77 4.36 0.00	45.42 4.32 0.00	49.41 4.55 0.00	48.94 4.27 0.00
RAVENSWOOD_GT_9 24257	44.43 3.63 -1.99	44.32 2.93 -7.13	43.02 2.70 -7.72	42.47 2.85 -6.01	43.60 2.78 -8.31	42.54 3.20 -3.89	53.13 4.59 0.00	61.31 5.38 0.00	59.04 5.30 0.00	56.42 5.11 0.00	52.58 4.90 -0.14	50.59 4.74 -0.41	48.96 4.61 -0.27	56.87 4.69 -7.56	61.58 5.64 -1.25	55.01 5.01 0.00	63.80 5.70 -0.01	64.93 5.83 0.00	64.41 5.74 0.00	63.90 5.71 0.00	48.77 4.36 0.00	45.42 4.32 0.00	49.41 4.55 0.00	48.94 4.27 0.00
RAVENSWOOD___1 23533	44.59 3.80 -1.99	44.46 3.08 -7.13	43.07 2.76 -7.72	42.54 2.92 -6.01	43.78 2.96 -8.31	42.74 3.40 -3.89	53.34 4.79 -0.01	61.55 5.62 0.00	59.84 5.61 -0.48	70.83 5.40 -14.13	65.09 5.21 -12.33	63.02 5.03 -12.55	63.58 4.94 -14.57	68.34 4.98 -18.74	63.49 5.99 -2.80	63.31 5.36 -7.95	64.20 6.09 -0.01	65.19 6.09 0.00	64.75 6.07 0.00	64.21 6.01 0.00	78.24 4.64 -29.17	67.90 4.58 -22.22	51.09 4.85 -1.39	49.22 4.55 0.00
RAVENSWOOD___2 23534	44.51 3.72 -1.99	44.39 3.01 -7.13	43.02 2.70 -7.72	42.48 2.86 -6.01	43.71 2.89 -8.31	42.67 3.33 -3.89	53.24 4.69 -0.01	61.40 5.46 0.00	59.67 5.45 -0.48	70.66 5.22 -14.13	64.98 5.11 -12.33	62.93 4.94 -12.55	63.49 4.84 -14.57	68.24 4.88 -18.74	63.37 5.87 -2.80	63.21 5.26 -7.95	64.08 5.97 -0.01	65.03 5.93 0.00	64.60 5.92 0.00	64.06 5.87 0.00	78.14 4.55 -29.17	67.81 4.49 -22.22	51.00 4.76 -1.39	49.13 4.46 0.00
RAVENSWOOD___3 23535	44.44 3.64 -1.99	44.32 2.94 -7.13	43.03 2.71 -7.72	42.47 2.85 -6.01	43.60 2.78 -8.31	42.55 3.21 -3.89	53.14 4.60 0.00	61.32 5.39 0.00	59.05 5.31 0.00	56.44 5.13 0.00	52.59 4.90 -0.14	50.60 4.74 -0.41	48.96 4.62 -0.27	56.88 4.70 -7.56	61.59 5.64 -1.25	55.03 5.02 0.00	63.80 5.70 -0.01	64.93 5.83 0.00	64.42 5.75 0.00	63.91 5.72 0.00	48.77 4.36 0.00	45.43 4.33 0.00	49.41 4.56 0.00	48.94 4.27 0.00
RAVENSWOOD___4 23820	44.59 3.80 -1.99	44.46 3.08 -7.13	43.07 2.76 -7.72	42.54 2.92 -6.01	43.78 2.96 -8.31	42.74 3.40 -3.89	53.34 4.79 -0.01	61.55 5.62 0.00	59.84 5.61 -0.48	70.83 5.40 -14.13	65.09 5.21 -12.33	63.02 5.03 -12.55	63.58 4.94 -14.57	68.34 4.98 -18.74	63.49 5.99 -2.80	63.31 5.36 -7.95	64.20 6.09 -0.01	65.19 6.09 0.00	64.75 6.07 0.00	64.21 6.01 0.00	78.24 4.64 -29.17	67.90 4.58 -22.22	51.09 4.85 -1.39	49.22 4.55 0.00
RCPI_TRUST___DRP 24196	44.47 3.67 -1.99	44.33 2.95 -7.13	43.03 2.71 -7.72	42.48 2.86 -6.01	43.61 2.79 -8.30	42.56 3.23 -3.88	53.21 4.67 0.00	61.39 5.46 0.00	59.11 5.37 0.00	56.49 5.18 0.00	52.64 4.96 -0.14	50.65 4.80 -0.41	49.01 4.66 -0.27	56.94 4.76 -7.56	61.67 5.73 -1.25	55.11 5.10 0.00	63.92 5.81 -0.01	65.05 5.95 0.00	64.50 5.82 0.00	63.99 5.80 0.00	48.82 4.40 0.00	45.45 4.34 0.00	49.43 4.58 0.00	48.96 4.29 0.00
RED___ROCHESTER 323720	39.77 0.68 -0.28	35.84 0.57 -1.01	34.27 0.58 -1.10	35.10 0.63 -0.85	34.34 0.64 -1.18	36.58 0.57 -0.55	49.15 1.37 0.75	56.87 1.74 0.80	55.61 1.87 0.00	53.27 1.96 0.00	49.35 1.80 0.00	47.34 1.90 0.00	45.99 1.91 0.00	46.57 1.95 0.00	57.19 2.49 0.00	52.26 2.26 0.00	60.70 2.60 0.00	61.57 2.48 0.00	61.25 2.57 0.00	60.69 2.50 0.00	46.09 1.68 0.00	42.25 1.14 0.00	46.10 1.25 0.00	46.10 1.42 0.00
RENSSELAER___COGEN 23796	43.18 1.60 -2.77	45.72 1.53 -9.94	44.79 1.43 -10.76	43.44 1.45 -8.37	45.49 1.40 -11.58	42.42 1.55 -5.41	50.21 1.67 0.00	57.52 1.58 0.00	55.26 1.52 0.00	52.71 1.40 0.00	48.77 1.36 0.13	46.31 1.28 0.41	45.11 1.29 0.26	38.51 1.26 7.37	54.91 1.43 1.22	51.35 1.35 0.00	59.61 1.53 0.01	60.72 1.62 0.00	60.24 1.56 0.00	59.72 1.53 0.00	45.73 1.32 0.00	42.50 1.40 0.00	46.37 1.52 0.00	46.22 1.55 0.00
REVERE_CPPR_DRP 24186	40.12 1.21 -0.10	35.59 0.98 -0.36	33.87 0.89 -0.39	34.82 0.91 -0.30	33.84 0.90 -0.42	36.77 1.12 -0.19	50.55 2.01 0.00	58.15 2.22 0.00	55.97 2.23 0.00	53.52 2.21 0.00	49.51 1.97 0.00	47.18 1.74 0.00	45.53 1.45 0.00	46.41 1.78 0.00	57.10 2.40 0.00	52.04 2.04 0.00	60.61 2.52 0.00	61.92 2.82 0.00	61.64 2.97 0.00	61.21 3.03 0.00	46.54 2.13 0.00	42.87 1.77 0.00	46.66 1.80 0.00	46.36 1.69 0.00
RIVERBAY____ 323610	44.33 3.53 -1.99	44.26 2.87 -7.13	42.91 2.59 -7.72	42.37 2.75 -6.01	43.59 2.77 -8.31	42.53 3.19 -3.89	52.93 4.38 0.00	61.13 5.20 0.00	58.94 5.20 0.00	56.30 4.99 0.00	52.51 4.83 -0.13	50.51 4.66 -0.41	48.89 4.55 -0.27	56.78 4.60 -7.56	61.48 5.55 -1.24	54.94 4.94 0.01	63.69 5.60 0.00	64.69 5.60 0.01	64.27 5.59 0.00	63.73 5.54 0.00	48.71 4.29 0.00	45.35 4.25 0.00	49.35 4.50 0.01	48.89 4.22 0.00
ROARING___BROOK_WT_PWR 323790	38.52 -0.16 0.14	33.62 -0.14 0.49	31.93 -0.13 0.53	33.07 -0.13 0.42	31.81 -0.13 0.58	35.04 -0.14 0.27	48.37 -0.17 0.00	55.76 -0.17 0.00	53.57 -0.17 0.00	51.13 -0.18 0.00	47.36 -0.19 0.00	45.25 -0.18 0.00	43.90 -0.17 0.00	44.42 -0.20 0.00	54.45 -0.24 0.00	49.77 -0.23 0.00	57.86 -0.23 0.00	58.86 -0.23 0.00	58.44 -0.23 0.00	57.96 -0.23 0.00	44.24 -0.17 0.00	40.93 -0.17 0.00	44.68 -0.18 0.00	44.49 -0.18 0.00
ROCHESTER_9_IC 23652	39.57 0.48 -0.28	35.66 0.39 -1.01	34.11 0.41 -1.10	34.93 0.46 -0.85	34.18 0.48 -1.18	36.40 0.39 -0.55	48.86 1.07 0.75	56.51 1.38 0.80	55.27 1.54 0.00	52.95 1.64 0.00	49.04 1.50 0.00	47.04 1.60 0.00	45.69 1.61 0.00	46.27 1.65 0.00	56.83 2.13 0.00	51.94 1.94 0.00	60.31 2.22 0.00	61.18 2.08 0.00	60.84 2.16 0.00	60.26 2.07 0.00	45.79 1.38 0.00	41.98 0.87 0.00	45.83 0.98 0.00	45.84 1.17 0.00
ROSETON___1 23587	43.73 2.95 -1.97	43.73 2.42 -7.06	42.47 2.23 -7.65	41.91 2.34 -5.95	43.01 2.27 -8.23	41.91 2.61 -3.85	52.18 3.64 0.00	60.18 4.24 0.00	57.87 4.13 0.00	55.31 4.00 0.00	51.50 3.82 -0.13	49.54 3.70 -0.40	47.94 3.61 -0.26	55.61 3.65 -7.34	60.28 4.37 -1.21	53.90 3.90 0.00	62.55 4.44 -0.01	63.70 4.60 0.00	63.23 4.55 0.00	62.71 4.51 0.00	47.83 3.41 0.00	44.50 3.40 0.00	48.43 3.58 0.00	48.04 3.37 0.00
ROSETON___2 23588	43.73 2.95 -1.97	43.73 2.42 -7.06	42.47 2.23 -7.65	41.91 2.34 -5.95	43.01 2.27 -8.23	41.91 2.61 -3.85	52.18 3.64 0.00	60.18 4.24 0.00	57.87 4.13 0.00	55.31 4.00 0.00	51.50 3.82 -0.13	49.54 3.70 -0.40	47.94 3.61 -0.26	55.61 3.65 -7.34	60.28 4.37 -1.21	53.90 3.90 0.00	62.55 4.44 -0.01	63.70 4.60 0.00	63.23 4.55 0.00	62.71 4.51 0.00	47.83 3.41 0.00	44.50 3.40 0.00	48.43 3.58 0.00	48.04 3.37 0.00

RUSSELL___1 23602	39.77 0.68 -0.28	35.84 0.57 -1.01	34.27 0.58 -1.10	35.10 0.63 -0.85	34.34 0.64 -1.18	36.58 0.57 -0.55	49.15 1.37 0.75	56.87 1.74 0.80	55.61 1.87 0.00	53.27 1.96 0.00	49.35 1.80 0.00	47.34 1.90 0.00	45.99 1.91 0.00	46.57 1.95 0.00	57.19 2.49 0.00	52.26 2.26 0.00	60.70 2.60 0.00	61.57 2.48 0.00	61.25 2.57 0.00	60.69 2.50 0.00	46.09 1.68 0.00	42.25 1.14 0.00	46.10 1.25 0.00	46.10 1.42 0.00
RUSSELL___2 23532	39.77 0.68 -0.28	35.84 0.57 -1.01	34.27 0.58 -1.10	35.10 0.63 -0.85	34.34 0.64 -1.18	36.58 0.57 -0.55	49.15 1.37 0.75	56.87 1.74 0.80	55.61 1.87 0.00	53.27 1.96 0.00	49.35 1.80 0.00	47.34 1.90 0.00	45.99 1.91 0.00	46.57 1.95 0.00	57.19 2.49 0.00	52.26 2.26 0.00	60.70 2.60 0.00	61.57 2.48 0.00	61.25 2.57 0.00	60.69 2.50 0.00	46.09 1.68 0.00	42.25 1.14 0.00	46.10 1.25 0.00	46.10 1.42 0.00
RUSSELL___3 23549	39.77 0.68 -0.28	35.84 0.57 -1.01	34.27 0.58 -1.10	35.10 0.63 -0.85	34.34 0.64 -1.18	36.58 0.57 -0.55	49.15 1.37 0.75	56.87 1.74 0.80	55.61 1.87 0.00	53.27 1.96 0.00	49.35 1.80 0.00	47.34 1.90 0.00	45.99 1.91 0.00	46.57 1.95 0.00	57.19 2.49 0.00	52.26 2.26 0.00	60.70 2.60 0.00	61.57 2.48 0.00	61.25 2.57 0.00	60.69 2.50 0.00	46.09 1.68 0.00	42.25 1.14 0.00	46.10 1.25 0.00	46.10 1.42 0.00
RUSSELL___4 23556	39.77 0.68 -0.28	35.84 0.57 -1.01	34.27 0.58 -1.10	35.10 0.63 -0.85	34.34 0.64 -1.18	36.58 0.57 -0.55	49.15 1.37 0.75	56.87 1.74 0.80	55.61 1.87 0.00	53.27 1.96 0.00	49.35 1.80 0.00	47.34 1.90 0.00	45.99 1.91 0.00	46.57 1.95 0.00	57.19 2.49 0.00	52.26 2.26 0.00	60.70 2.60 0.00	61.57 2.48 0.00	61.25 2.57 0.00	60.69 2.50 0.00	46.09 1.68 0.00	42.25 1.14 0.00	46.10 1.25 0.00	46.10 1.42 0.00
RUSSELL___STATION 23914	39.77 0.68 -0.28	35.84 0.57 -1.01	34.27 0.58 -1.10	35.10 0.63 -0.85	34.34 0.64 -1.18	36.58 0.57 -0.55	49.15 1.37 0.75	56.87 1.74 0.80	55.61 1.87 0.00	53.27 1.96 0.00	49.35 1.80 0.00	47.34 1.90 0.00	45.99 1.91 0.00	46.57 1.95 0.00	57.19 2.49 0.00	52.26 2.26 0.00	60.70 2.60 0.00	61.57 2.48 0.00	61.25 2.57 0.00	60.69 2.50 0.00	46.09 1.68 0.00	42.25 1.14 0.00	46.10 1.25 0.00	46.10 1.42 0.00
S SALMON___HYD 24043	38.62 -0.37 -0.18	34.42 -0.47 -0.63	32.89 -0.39 -0.69	33.73 -0.43 -0.53	32.88 -0.38 -0.74	35.42 -0.37 -0.34	48.30 -0.24 0.00	55.57 -0.36 0.00	53.43 -0.31 0.00	50.98 -0.33 0.00	47.17 -0.38 0.00	44.97 -0.47 0.00	43.63 -0.45 0.00	44.31 -0.32 0.00	54.56 -0.14 0.00	49.92 -0.09 0.00	58.01 -0.08 0.00	59.12 0.02 0.00	58.82 0.15 0.00	58.39 0.20 0.00	44.50 0.09 0.00	41.01 -0.09 0.00	44.67 -0.19 0.00	44.50 -0.18 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	38.60 -0.59 -0.38	35.14 -0.47 -1.36	33.76 -0.31 -1.47	34.58 -0.18 -1.14	33.94 -0.16 -1.58	35.51 -0.68 -0.74	78.75 -0.04 -30.25	96.14 0.04 -40.16	56.93 0.03 -3.17	53.31 0.27 -1.73	50.52 0.09 -2.88	45.84 0.40 0.00	44.60 0.52 0.00	45.15 0.53 0.00	55.46 0.75 -0.01	50.76 0.75 -0.01	58.97 0.88 0.00	59.53 0.43 0.00	59.14 0.46 0.00	58.45 0.26 0.00	44.31 -0.10 0.00	40.51 -0.59 0.00	44.68 -0.18 0.00	45.10 0.42 0.00
SELKIRK___I 23801	43.09 1.82 -2.46	44.78 1.69 -8.84	43.76 1.60 -9.56	42.69 1.63 -7.44	44.39 1.59 -10.29	41.93 1.67 -4.81	50.46 1.92 0.00	57.89 1.96 0.00	55.60 1.86 0.00	53.01 1.70 0.00	49.18 1.63 0.00	46.94 1.50 0.00	45.60 1.52 0.00	46.11 1.49 0.00	56.34 1.65 0.00	51.60 1.60 0.00	59.94 1.85 0.00	60.96 1.87 0.00	60.44 1.76 0.00	59.92 1.73 0.00	45.89 1.48 0.00	42.62 1.52 0.00	46.60 1.75 0.00	46.45 1.78 0.00
SELKIRK___II 23799	43.23 1.73 -2.69	45.51 1.59 -9.67	44.56 1.50 -10.47	43.29 1.53 -8.14	45.25 1.47 -11.26	42.35 1.63 -5.27	50.46 1.92 0.00	57.90 1.97 0.00	55.64 1.90 0.00	53.09 1.78 0.00	49.16 1.71 0.09	46.76 1.61 0.28	45.51 1.62 0.18	41.05 1.59 5.16	55.68 1.84 0.85	51.73 1.73 0.00	60.02 1.94 0.01	61.12 2.02 0.00	60.64 1.96 0.00	60.15 1.96 0.00	46.03 1.62 0.00	42.76 1.66 0.00	46.67 1.81 0.00	46.49 1.82 0.00
SENECA OSWGO___HYD 24041	38.49 -0.52 -0.20	34.46 -0.50 -0.70	32.87 -0.49 -0.76	33.70 -0.51 -0.59	32.88 -0.46 -0.82	35.34 -0.49 -0.38	47.96 -0.58 0.00	55.25 -0.68 0.00	53.15 -0.58 0.00	50.80 -0.51 0.00	47.10 -0.45 0.00	45.00 -0.44 0.00	43.66 -0.42 0.00	44.26 -0.37 0.00	54.29 -0.40 0.00	49.65 -0.35 0.00	57.70 -0.39 0.00	58.68 -0.42 0.00	58.29 -0.38 0.00	57.82 -0.37 0.00	44.07 -0.34 0.00	40.64 -0.46 0.00	44.28 -0.57 0.00	44.14 -0.53 0.00
SENECA___ENERGY 23797	39.53 0.43 -0.29	35.58 0.28 -1.04	34.00 0.27 -1.12	34.74 0.25 -0.88	34.04 0.31 -1.21	36.48 0.46 -0.57	49.60 1.06 0.00	57.11 1.18 0.00	55.06 1.32 0.00	52.64 1.34 0.00	48.72 1.17 0.00	46.62 1.19 0.00	45.22 1.14 0.00	45.80 1.18 0.00	56.17 1.47 0.00	51.33 1.33 0.00	59.59 1.50 0.00	60.46 1.36 0.00	60.24 1.56 0.00	60.03 1.84 0.00	45.92 1.50 0.00	41.77 0.66 0.00	45.47 0.61 0.00	45.41 0.73 0.00
SHOEMAKER___GT 23640	43.17 2.55 -1.82	42.84 2.08 -6.51	41.56 1.92 -7.05	41.11 2.01 -5.48	42.06 1.96 -7.58	41.25 2.25 -3.55	51.70 3.15 0.00	59.63 3.70 0.00	57.36 3.62 0.00	54.83 3.52 0.00	51.02 3.36 -0.11	49.01 3.22 -0.35	47.42 3.12 -0.23	54.18 3.16 -6.39	59.51 3.76 -1.05	53.38 3.38 0.00	61.91 3.80 -0.01	63.04 3.94 0.00	62.61 3.93 0.00	62.09 3.90 0.00	47.36 2.95 0.00	44.02 2.91 0.00	47.93 3.07 0.00	47.57 2.90 0.00
SHOREHAM_IC_1 23715	44.19 3.39 -1.99	44.16 2.77 -7.13	42.82 2.50 -7.72	42.26 2.64 -6.01	43.42 2.60 -8.31	42.29 2.95 -3.89	53.03 4.49 0.00	61.45 5.52 0.00	58.51 4.77 0.00	55.65 4.34 0.00	51.85 4.17 -0.14	55.02 4.26 -5.31	61.35 4.76 -12.51	56.59 4.40 -7.56	61.09 5.14 -1.25	53.98 3.98 0.00	63.78 5.68 -0.01	65.33 6.23 0.00	65.12 6.45 0.00	64.76 6.56 0.00	48.75 4.34 0.00	45.36 4.25 0.00	52.57 4.58 -3.13	67.23 4.82 -17.75
SHOREHAM_IC_2 23716	44.19 3.39 -1.99	44.16 2.77 -7.13	42.82 2.50 -7.72	42.26 2.64 -6.01	43.42 2.60 -8.31	42.29 2.95 -3.89	53.03 4.49 0.00	61.45 5.52 0.00	58.51 4.77 0.00	55.65 4.34 0.00	51.85 4.17 -0.14	55.02 4.26 -5.31	61.35 4.76 -12.51	56.59 4.40 -7.56	61.09 5.14 -1.25	53.98 3.98 0.00	63.78 5.68 -0.01	65.33 6.23 0.00	65.12 6.45 0.00	64.76 6.56 0.00	48.75 4.34 0.00	45.36 4.25 0.00	52.57 4.58 -3.13	67.23 4.82 -17.75
SISSONVILLE___ 23735	36.09 -2.78 -0.06	31.96 -2.50 -0.21	30.43 -2.39 -0.22	31.28 -2.51 -0.18	30.38 -2.38 -0.24	32.52 -3.04 -0.11	44.66 -3.87 0.00	49.96 -5.98 0.00	47.92 -5.82 0.00	44.87 -6.43 0.00	41.26 -6.29 0.00	39.19 -6.25 0.00	37.93 -6.15 0.00	39.80 -4.82 0.00	51.67 -3.03 0.00	47.24 -2.77 0.00	55.06 -3.03 0.00	56.16 -2.94 0.00	55.78 -2.89 0.00	55.53 -2.67 0.00	42.31 -2.11 0.00	39.03 -2.07 0.00	43.00 -1.86 0.00	43.17 -1.50 0.00

SITHE_IND_GS1 24169	38.04 -0.93 -0.17	34.01 -0.85 -0.60	32.44 -0.81 -0.65	33.27 -0.85 -0.51	32.42 -0.79 -0.70	34.91 -0.87 -0.33	47.38 -1.16 0.00	54.55 -1.38 0.00	52.46 -1.28 0.00	50.13 -1.18 0.00	46.46 -1.09 0.00	44.42 -1.02 0.00	43.10 -0.98 0.00	43.65 -0.97 0.00	53.53 -1.17 0.00	48.94 -1.07 0.00	56.85 -1.24 0.00	57.79 -1.31 0.00	57.43 -1.25 0.00	56.94 -1.25 0.00	43.41 -1.00 0.00	40.07 -1.03 0.00	43.70 -1.16 0.00	43.61 -1.06 0.00
SITHE_IND_GS2 24170	38.04 -0.93 -0.17	34.01 -0.85 -0.60	32.44 -0.81 -0.65	33.27 -0.85 -0.51	32.42 -0.79 -0.70	34.91 -0.87 -0.33	47.38 -1.16 0.00	54.55 -1.38 0.00	52.46 -1.28 0.00	50.13 -1.18 0.00	46.46 -1.09 0.00	44.42 -1.02 0.00	43.10 -0.98 0.00	43.65 -0.97 0.00	53.53 -1.17 0.00	48.94 -1.07 0.00	56.85 -1.24 0.00	57.79 -1.31 0.00	57.43 -1.25 0.00	56.94 -1.25 0.00	43.41 -1.00 0.00	40.07 -1.03 0.00	43.70 -1.16 0.00	43.61 -1.06 0.00
SITHE_IND_GS3 24171	38.04 -0.93 -0.17	34.01 -0.85 -0.60	32.44 -0.81 -0.65	33.27 -0.85 -0.51	32.42 -0.79 -0.70	34.91 -0.87 -0.33	47.38 -1.16 0.00	54.55 -1.38 0.00	52.46 -1.28 0.00	50.13 -1.18 0.00	46.46 -1.09 0.00	44.42 -1.02 0.00	43.10 -0.98 0.00	43.65 -0.97 0.00	53.53 -1.17 0.00	48.94 -1.07 0.00	56.85 -1.24 0.00	57.79 -1.31 0.00	57.43 -1.25 0.00	56.94 -1.25 0.00	43.41 -1.00 0.00	40.07 -1.03 0.00	43.70 -1.16 0.00	43.61 -1.06 0.00
SITHE_IND_GS4 24172	38.04 -0.93 -0.17	34.01 -0.85 -0.60	32.44 -0.81 -0.65	33.27 -0.85 -0.51	32.42 -0.79 -0.70	34.91 -0.87 -0.33	47.38 -1.16 0.00	54.55 -1.38 0.00	52.46 -1.28 0.00	50.13 -1.18 0.00	46.46 -1.09 0.00	44.42 -1.02 0.00	43.10 -0.98 0.00	43.65 -0.97 0.00	53.53 -1.17 0.00	48.94 -1.07 0.00	56.85 -1.24 0.00	57.79 -1.31 0.00	57.43 -1.25 0.00	56.94 -1.25 0.00	43.41 -1.00 0.00	40.07 -1.03 0.00	43.70 -1.16 0.00	43.61 -1.06 0.00
SITHE___BATAVIA 24024	39.43 0.29 -0.33	35.72 0.27 -1.20	34.24 0.35 -1.30	35.08 0.46 -1.01	34.40 0.49 -1.39	36.39 0.29 -0.65	49.17 1.38 0.74	56.58 1.91 1.26	55.81 1.92 -0.16	53.15 2.08 0.24	49.64 1.81 -0.28	47.45 2.01 0.00	46.09 2.01 0.00	46.64 2.02 0.00	57.24 2.55 0.01	52.35 2.35 0.00	60.71 2.62 0.00	61.48 2.38 0.00	61.16 2.49 0.00	60.41 2.22 0.00	45.75 1.34 0.00	41.75 0.64 0.00	45.82 0.96 0.00	46.04 1.37 0.00
SITHE___INDEPEND 23800	38.04 -0.93 -0.17	34.01 -0.85 -0.60	32.44 -0.81 -0.65	33.27 -0.85 -0.51	32.42 -0.79 -0.70	34.91 -0.87 -0.33	47.38 -1.16 0.00	54.55 -1.38 0.00	52.46 -1.28 0.00	50.13 -1.18 0.00	46.46 -1.09 0.00	44.42 -1.02 0.00	43.10 -0.98 0.00	43.65 -0.97 0.00	53.53 -1.17 0.00	48.94 -1.07 0.00	56.85 -1.24 0.00	57.79 -1.31 0.00	57.43 -1.25 0.00	56.94 -1.25 0.00	43.41 -1.00 0.00	40.07 -1.03 0.00	43.70 -1.16 0.00	43.61 -1.06 0.00
SITHE___MASSENA 23902	38.19 -0.62 0.00	33.82 -0.44 0.00	32.24 -0.36 0.00	33.24 -0.37 0.00	32.12 -0.40 0.00	34.92 -0.53 0.00	47.82 -0.72 0.00	55.25 -0.69 0.00	52.96 -0.78 0.00	50.50 -0.81 0.00	46.71 -0.84 0.00	44.65 -0.79 0.00	43.26 -0.82 0.00	43.56 -1.06 0.00	53.13 -1.57 0.00	48.56 -1.44 0.00	56.53 -1.56 0.00	57.50 -1.60 0.00	57.04 -1.63 0.00	56.58 -1.61 0.00	43.13 -1.28 0.00	39.85 -1.25 0.00	43.64 -1.22 0.00	43.48 -1.19 0.00
SITHE___OGDNSBRG 24021	38.71 -0.11 0.00	34.26 0.01 0.00	32.66 0.06 0.00	33.67 0.06 0.00	32.55 0.03 0.00	35.44 -0.02 0.00	48.64 0.10 0.00	56.19 0.26 0.00	53.86 0.13 0.00	51.30 -0.01 0.00	47.42 -0.12 0.00	45.32 -0.12 0.00	43.93 -0.15 0.00	44.22 -0.40 0.00	53.94 -0.76 0.00	49.31 -0.69 0.00	57.46 -0.64 0.00	58.54 -0.56 0.00	58.12 -0.56 0.00	57.28 -0.91 0.00	43.62 -0.79 0.00	40.22 -0.89 0.00	44.02 -0.83 0.00	43.89 -0.78 0.00
SITHE___STERLING 23777	39.92 0.99 -0.12	35.48 0.80 -0.42	33.78 0.73 -0.45	34.71 0.74 -0.36	33.76 0.76 -0.49	36.60 0.92 -0.23	50.19 1.65 0.00	57.80 1.86 0.00	55.63 1.89 0.00	53.23 1.92 0.00	49.30 1.76 0.00	47.02 1.58 0.00	45.41 1.33 0.00	46.20 1.58 0.00	56.73 2.04 0.00	51.78 1.78 0.00	60.28 2.19 0.00	61.46 2.37 0.00	61.06 2.38 0.00	60.59 2.40 0.00	46.12 1.70 0.00	42.52 1.42 0.00	46.29 1.43 0.00	46.03 1.36 0.00
SOUTH CAIRO___GT 23612	43.65 2.66 -2.18	44.36 2.28 -7.82	43.18 2.12 -8.46	42.40 2.19 -6.59	43.75 2.13 -9.11	42.15 2.44 -4.26	51.84 3.30 0.00	59.70 3.77 0.00	57.47 3.73 0.00	54.82 3.51 0.00	50.85 3.26 -0.05	48.72 3.12 -0.16	47.23 3.05 -0.10	50.61 3.09 -2.90	58.84 3.67 -0.48	53.36 3.36 0.00	61.86 3.76 0.00	63.12 4.02 0.00	62.78 4.10 0.00	62.33 4.14 0.00	47.56 3.15 0.00	44.14 3.03 0.00	48.02 3.17 0.00	47.69 3.02 0.00
SOUTH HAMPTN___IC 23720	44.70 3.90 -1.99	44.60 3.22 -7.13	43.25 2.93 -7.72	42.70 3.08 -6.01	43.87 3.05 -8.31	42.82 3.48 -3.89	53.77 5.23 0.00	62.34 6.40 0.00	59.41 5.67 0.00	56.48 5.17 0.00	52.66 4.98 -0.14	55.82 5.07 -5.31	62.08 5.49 -12.51	57.33 5.14 -7.56	62.03 6.09 -1.25	54.94 4.94 0.00	64.82 6.71 -0.01	66.36 7.26 0.00	66.15 7.48 0.00	65.72 7.53 0.00	49.52 5.11 0.00	46.02 4.91 0.00	53.26 5.27 -3.13	67.84 5.42 -17.75
SOUTHOLD___IC 23719	45.20 4.40 -1.99	45.03 3.64 -7.13	43.66 3.34 -7.72	43.14 3.52 -6.01	44.29 3.47 -8.31	43.31 3.97 -3.89	54.48 5.94 0.00	63.24 7.30 0.00	60.30 6.56 0.00	57.33 6.02 0.00	53.43 5.74 -0.14	56.56 5.81 -5.31	62.78 6.18 -12.51	58.04 5.86 -7.56	62.93 6.98 -1.25	55.81 5.81 0.00	65.89 7.78 -0.01	67.48 8.39 0.00	67.32 8.64 0.00	66.87 8.68 0.00	50.34 5.93 0.00	46.72 5.62 0.00	53.96 5.97 -3.13	68.49 6.07 -17.75
ST LAWRENCE____ 23600	37.72 -1.09 0.00	33.39 -0.87 0.00	31.81 -0.79 0.00	32.81 -0.81 0.00	31.69 -0.82 0.00	34.48 -0.97 0.00	47.19 -1.35 0.00	54.52 -1.42 0.00	52.26 -1.48 0.00	49.84 -1.47 0.00	46.10 -1.44 0.00	44.05 -1.38 0.00	42.72 -1.36 0.00	43.11 -1.51 0.00	52.78 -1.93 0.00	48.22 -1.78 0.00	56.12 -1.97 0.00	57.09 -2.01 0.00	56.63 -2.05 0.00	56.17 -2.02 0.00	42.85 -1.56 0.00	39.61 -1.50 0.00	43.32 -1.53 0.00	43.11 -1.56 0.00
STATION_5_MISC_HYD 23604	39.57 0.48 -0.28	35.66 0.39 -1.01	34.11 0.41 -1.10	34.93 0.46 -0.85	34.18 0.48 -1.18	36.40 0.39 -0.55	48.86 1.07 0.75	56.51 1.38 0.80	55.27 1.54 0.00	52.95 1.64 0.00	49.04 1.50 0.00	47.04 1.60 0.00	45.69 1.61 0.00	46.27 1.65 0.00	56.83 2.13 0.00	51.94 1.94 0.00	60.31 2.22 0.00	61.18 2.08 0.00	60.84 2.16 0.00	60.26 2.07 0.00	45.79 1.38 0.00	41.98 0.87 0.00	45.83 0.98 0.00	45.84 1.17 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	40.12 1.03 -0.27	36.05 0.82 -0.98	34.45 0.79 -1.06	35.26 0.82 -0.82	34.52 0.86 -1.14	36.94 0.95 -0.53	50.39 1.86 0.00	58.15 2.22 0.00	56.04 2.30 0.00	53.65 2.35 0.00	49.63 2.09 0.00	47.49 2.06 0.00	46.07 2.00 0.00	46.68 2.06 0.00	57.09 2.39 0.00	52.24 2.24 0.00	60.68 2.59 0.00	61.56 2.46 0.00	61.24 2.57 0.00	60.70 2.51 0.00	46.18 1.76 0.00	42.33 1.22 0.00	46.14 1.29 0.00	46.08 1.41 0.00

STA_56_34_KV_BUS2_REV_LBMP_B 345033	39.54 0.45 -0.28	35.63 0.37 -1.01	34.07 0.39 -1.09	34.90 0.44 -0.85	34.15 0.46 -1.18	36.38 0.38 -0.55	49.01 1.02 0.55	56.59 1.37 0.72	55.21 1.47 0.00	52.89 1.58 0.00	49.01 1.46 0.00	46.99 1.56 0.00	45.65 1.57 0.00	46.23 1.60 0.00	56.76 2.06 0.00	51.89 1.89 0.00	60.27 2.18 0.00	61.13 2.03 0.00	60.81 2.14 0.00	60.25 2.06 0.00	45.77 1.36 0.00	41.97 0.86 0.00	45.79 0.94 0.00	45.79 1.12 0.00
STEEL___WIND 323596	39.26 0.06 -0.39	35.72 0.08 -1.39	34.28 0.18 -1.51	35.11 0.32 -1.17	34.47 0.33 -1.62	36.16 -0.05 -0.76	74.28 0.99 -24.75	91.53 1.21 -34.39	58.21 1.18 -3.29	54.66 1.33 -2.03	51.52 1.07 -2.91	46.71 1.28 0.00	45.46 1.38 0.00	46.05 1.43 0.00	56.57 1.86 -0.02	51.78 1.76 -0.01	60.11 2.01 0.00	60.66 1.56 0.00	60.23 1.55 0.00	59.51 1.32 0.00	45.12 0.70 0.00	41.28 0.17 0.00	45.51 0.65 0.00	45.85 1.18 0.00
STEBEN_REC_LFGE 323667	40.93 1.62 -0.50	37.47 1.42 -1.80	35.85 1.31 -1.95	36.56 1.43 -1.52	36.01 1.40 -2.09	37.95 1.52 -0.98	57.91 3.32 -6.06	67.79 3.82 -8.04	58.45 3.72 -0.99	55.43 3.64 -0.49	51.74 3.27 -0.92	48.65 3.22 0.00	47.24 3.16 0.00	47.86 3.24 0.00	58.67 3.97 -0.01	53.70 3.69 0.00	62.14 4.05 0.00	62.94 3.84 0.00	62.50 3.83 0.00	61.91 3.72 0.00	47.06 2.64 0.00	43.18 2.07 0.00	47.28 2.43 0.00	47.23 2.56 0.00
STONY___BROOK 24151	44.60 3.80 -1.99	44.54 3.15 -7.13	43.18 2.86 -7.72	42.64 3.02 -6.01	43.81 2.98 -8.31	42.79 3.45 -3.89	53.71 5.17 0.00	62.26 6.32 0.00	59.42 5.68 0.00	56.28 4.97 0.00	52.64 4.96 -0.14	55.80 5.05 -5.31	61.85 5.26 -12.51	57.09 4.91 -7.56	61.79 5.85 -1.25	54.90 4.90 0.00	64.36 6.25 -0.01	65.80 6.71 0.00	65.65 6.98 0.00	65.21 7.02 0.00	49.40 4.98 0.00	45.97 4.87 0.00	53.29 5.30 -3.13	67.68 5.27 -17.75
STURGEON_POOL_HYD 23609	44.00 3.19 -1.99	43.99 2.58 -7.15	42.71 2.37 -7.75	42.13 2.48 -6.03	43.25 2.41 -8.33	42.15 2.80 -3.90	52.51 3.97 0.00	60.63 4.69 0.00	58.35 4.61 0.00	55.78 4.47 0.00	51.92 4.27 -0.09	49.88 4.15 -0.29	48.29 4.03 -0.18	53.94 4.09 -5.23	60.47 4.91 -0.86	54.40 4.40 0.00	63.13 5.03 -0.01	64.29 5.20 0.00	63.83 5.15 0.00	63.30 5.11 0.00	48.23 3.82 0.00	44.88 3.77 0.00	48.78 3.92 0.00	48.33 3.66 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	43.51 2.84 -1.85	43.22 2.31 -6.66	41.95 2.15 -7.20	41.48 2.25 -5.60	42.46 2.19 -7.75	41.58 2.51 -3.62	52.05 3.51 0.00	60.08 4.15 0.00	57.76 4.03 0.00	55.25 3.94 0.00	51.43 3.77 -0.12	49.45 3.65 -0.37	47.87 3.56 -0.23	54.87 3.61 -6.64	60.10 4.31 -1.10	53.85 3.85 0.00	62.44 4.33 -0.01	63.57 4.48 0.00	63.12 4.45 0.00	62.60 4.41 0.00	47.72 3.31 0.00	44.39 3.29 0.00	48.30 3.44 0.00	47.91 3.24 0.00
SYNERGY___BIOGAS 323694	39.43 0.29 -0.33	35.72 0.27 -1.20	34.24 0.35 -1.30	35.08 0.46 -1.01	34.40 0.49 -1.39	36.39 0.29 -0.65	49.17 1.38 0.74	56.58 1.91 1.26	55.81 1.92 -0.16	53.15 2.08 0.24	49.64 1.81 -0.28	47.45 2.01 0.00	46.09 2.01 0.00	46.64 2.02 0.00	57.24 2.55 0.01	52.35 2.35 0.00	60.71 2.62 0.00	61.48 2.38 0.00	61.16 2.49 0.00	60.41 2.22 0.00	45.75 1.34 0.00	41.75 0.64 0.00	45.82 0.96 0.00	46.04 1.37 0.00
SYRACUSE___ENERGY_ST1 323597	38.96 -0.08 -0.23	34.98 -0.11 -0.83	33.40 -0.10 -0.90	34.16 -0.16 -0.70	33.37 -0.12 -0.97	35.84 -0.07 -0.45	48.65 0.12 0.00	56.01 0.07 0.00	53.87 0.13 0.00	51.51 0.20 0.00	47.71 0.17 0.00	45.64 0.20 0.00	44.24 0.17 0.00	44.84 0.22 0.00	54.98 0.28 0.00	50.27 0.27 0.00	58.39 0.30 0.00	59.38 0.28 0.00	59.05 0.37 0.00	58.51 0.32 0.00	44.58 0.16 0.00	41.09 -0.01 0.00	44.77 -0.08 0.00	44.67 0.00 0.00
SYRACUSE___ENERGY_ST2 323598	38.96 -0.08 -0.23	34.98 -0.11 -0.83	33.40 -0.10 -0.90	34.16 -0.16 -0.70	33.37 -0.12 -0.97	35.84 -0.07 -0.45	48.65 0.12 0.00	56.01 0.07 0.00	53.87 0.13 0.00	51.51 0.20 0.00	47.71 0.17 0.00	45.64 0.20 0.00	44.24 0.17 0.00	44.84 0.22 0.00	54.98 0.28 0.00	50.27 0.27 0.00	58.39 0.30 0.00	59.38 0.28 0.00	59.05 0.37 0.00	58.51 0.32 0.00	44.58 0.16 0.00	41.09 -0.01 0.00	44.77 -0.08 0.00	44.67 0.00 0.00
SYRACUSE___POWER 24017	39.15 0.08 -0.26	35.20 0.02 -0.93	33.60 0.00 -1.01	34.38 -0.02 -0.78	33.62 0.02 -1.08	36.03 0.07 -0.50	48.85 0.31 0.00	56.31 0.37 0.00	54.16 0.42 0.00	51.77 0.46 0.00	48.00 0.45 0.00	45.90 0.46 0.00	44.53 0.45 0.00	45.13 0.51 0.00	55.34 0.64 0.00	50.62 0.61 0.00	58.80 0.70 0.00	59.78 0.68 0.00	59.38 0.71 0.00	58.88 0.68 0.00	44.86 0.45 0.00	41.36 0.26 0.00	45.06 0.21 0.00	44.91 0.24 0.00
TRIGEN___CC 323695	44.48 3.68 -1.99	44.42 3.04 -7.13	43.09 2.78 -7.72	42.53 2.91 -6.01	43.69 2.87 -8.31	42.67 3.34 -3.89	53.40 4.86 0.00	61.83 5.90 0.00	59.23 5.50 0.00	56.33 5.02 0.00	52.75 5.07 -0.14	55.81 5.06 -5.31	61.63 5.04 -12.51	57.00 4.82 -7.56	61.57 5.62 -1.25	54.88 4.88 0.00	63.99 5.89 -0.01	65.26 6.17 0.00	64.83 6.16 0.00	64.36 6.17 0.00	49.00 4.59 0.00	45.67 4.56 0.00	52.95 4.96 -3.13	67.18 4.76 -17.75
UNION___PROCESSING_DRP 323587	39.50 0.41 -0.28	35.60 0.33 -1.02	34.06 0.36 -1.10	34.88 0.40 -0.86	34.13 0.43 -1.19	36.34 0.33 -0.56	48.98 0.97 0.53	56.61 1.33 0.66	55.19 1.45 0.00	52.86 1.55 0.00	48.97 1.42 0.00	46.97 1.54 0.00	45.64 1.56 0.00	46.21 1.59 0.00	56.77 2.07 0.00	51.87 1.87 0.00	60.21 2.12 0.00	61.07 1.97 0.00	60.74 2.06 0.00	60.17 1.98 0.00	45.71 1.30 0.00	41.90 0.80 0.00	45.76 0.90 0.00	45.76 1.09 0.00
UPPER HUDSON___HYD 24058	44.47 2.68 -2.99	47.50 2.54 -10.71	46.61 2.41 -11.60	45.18 2.54 -9.02	47.48 2.48 -12.48	43.77 2.49 -5.84	51.05 2.51 0.00	58.44 2.50 0.00	56.33 2.60 0.00	53.63 2.32 0.00	49.46 2.07 0.16	46.76 1.81 0.48	45.56 1.79 0.31	37.61 1.70 8.71	55.05 1.79 1.44	51.82 1.82 0.00	60.44 2.37 0.01	61.99 2.89 0.00	61.75 3.07 0.00	61.23 3.04 0.00	46.70 2.29 0.00	43.61 2.50 0.00	48.36 3.50 0.00	48.30 3.63 0.00
UPPER RAQUET___HYD 24056	36.09 -2.78 -0.06	31.96 -2.50 -0.21	30.43 -2.39 -0.22	31.28 -2.51 -0.18	30.38 -2.38 -0.24	32.52 -3.04 -0.11	44.66 -3.87 0.00	49.96 -5.98 0.00	47.92 -5.82 0.00	44.87 -6.43 0.00	41.26 -6.29 0.00	39.19 -6.25 0.00	37.93 -6.15 0.00	39.80 -4.82 0.00	51.67 -3.03 0.00	47.24 -2.77 0.00	55.06 -3.03 0.00	56.16 -2.94 0.00	55.78 -2.89 0.00	55.53 -2.67 0.00	42.31 -2.11 0.00	39.03 -2.07 0.00	43.00 -1.86 0.00	43.17 -1.50 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	41.62 1.98 -0.83	38.88 1.64 -2.99	37.35 1.53 -3.23	37.72 1.59 -2.51	37.56 1.57 -3.47	38.90 1.82 -1.63	51.54 2.71 -0.29	59.73 3.15 -0.64	56.88 3.05 -0.09	54.25 2.93 -0.02	50.37 2.73 -0.09	48.08 2.64 0.00	46.67 2.60 0.00	47.25 2.63 0.00	57.86 3.16 0.00	52.87 2.87 0.00	61.38 3.29 0.00	62.44 3.34 0.00	62.03 3.35 0.00	61.51 3.32 0.00	46.90 2.49 0.00	43.40 2.30 0.00	47.29 2.43 0.00	47.02 2.35 0.00

VISCHER___FERRY HYD 24020	43.92 2.22 -2.89	46.73 2.12 -10.36	45.82 2.01 -11.22	44.42 2.08 -8.73	46.62 2.03 -12.07	43.25 2.15 -5.65	51.10 2.56 0.00	58.67 2.73 0.00	56.35 2.61 0.00	53.69 2.38 0.00	49.58 2.22 0.19	46.90 2.04 0.57	45.77 2.06 0.37	36.25 1.99 10.36	55.29 2.30 1.71	52.19 2.19 0.00	60.67 2.60 0.02	61.87 2.77 0.00	61.43 2.76 0.00	60.89 2.70 0.00	46.64 2.22 0.00	43.37 2.27 0.00	47.40 2.54 0.00	47.32 2.65 0.00
V_CMM_10_SYNC_DSASP 323787	37.83 -0.98 0.00	33.49 -0.76 0.00	31.91 -0.68 0.00	32.91 -0.70 0.00	31.80 -0.72 0.00	34.59 -0.87 0.00	47.34 -1.20 0.00	54.70 -1.23 0.00	52.44 -1.30 0.00	50.01 -1.30 0.00	46.26 -1.29 0.00	44.20 -1.24 0.00	42.85 -1.22 0.00	43.25 -1.37 0.00	52.95 -1.75 0.00	48.38 -1.62 0.00	56.31 -1.78 0.00	57.29 -1.81 0.00	56.82 -1.86 0.00	56.37 -1.82 0.00	42.99 -1.42 0.00	39.74 -1.37 0.00	43.47 -1.38 0.00	43.26 -1.42 0.00
V_CMP_10_SYNC_DSASP 323788	39.25 0.44 0.00	34.84 0.59 0.00	33.15 0.56 0.00	34.21 0.59 0.00	33.05 0.53 0.00	36.01 0.56 0.00	49.33 0.79 0.00	56.77 0.84 0.00	54.48 0.74 0.00	51.82 0.51 0.00	47.59 0.05 0.00	45.47 0.03 0.00	44.17 0.09 0.00	44.73 0.10 0.00	55.30 0.60 0.00	50.86 0.85 0.00	59.45 1.36 0.00	60.66 1.57 0.00	60.21 1.53 0.00	59.76 1.57 0.00	45.54 1.13 0.00	42.05 0.94 0.00	45.83 0.98 0.00	45.50 0.83 0.00
V_F_30_SYNC_DSASP 323786	43.48 1.84 -2.83	46.14 1.73 -10.15	45.22 1.63 -10.99	43.82 1.65 -8.55	45.94 1.59 -11.83	42.75 1.76 -5.53	50.52 1.98 0.00	57.90 1.96 0.00	55.64 1.90 0.00	53.08 1.77 0.00	49.11 1.71 0.14	46.60 1.60 0.43	45.41 1.60 0.27	38.44 1.56 7.74	55.24 1.81 1.28	51.75 1.75 0.00	60.09 2.01 0.01	61.23 2.13 0.00	60.74 2.06 0.00	60.21 2.02 0.00	46.08 1.66 0.00	42.79 1.69 0.00	46.67 1.82 0.00	46.53 1.86 0.00
V_XM_10_SYNC_DSASP 323789	39.25 0.44 0.00	34.84 0.59 0.00	33.15 0.56 0.00	34.21 0.59 0.00	33.05 0.53 0.00	36.01 0.56 0.00	49.33 0.79 0.00	56.77 0.84 0.00	54.48 0.74 0.00	51.82 0.51 0.00	47.59 0.05 0.00	45.47 0.03 0.00	44.17 0.09 0.00	44.73 0.10 0.00	55.30 0.60 0.00	50.86 0.85 0.00	59.45 1.36 0.00	60.66 1.57 0.00	60.21 1.53 0.00	59.76 1.57 0.00	45.54 1.13 0.00	42.05 0.94 0.00	45.83 0.98 0.00	45.50 0.83 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	44.02 3.29 -1.92	43.81 2.68 -6.88	42.52 2.48 -7.45	42.01 2.61 -5.79	43.07 2.54 -8.01	42.07 2.87 -3.75	52.55 4.01 0.00	60.68 4.74 0.00	58.26 4.52 0.00	55.76 4.45 0.00	51.91 4.23 -0.13	49.94 4.12 -0.39	48.34 4.01 -0.25	55.80 4.07 -7.11	60.74 4.86 -1.18	54.33 4.33 0.00	63.07 4.97 -0.01	64.20 5.11 0.00	63.71 5.03 0.00	63.14 4.95 0.00	48.09 3.68 0.00	44.80 3.70 0.00	48.76 3.90 0.00	48.36 3.69 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	44.47 3.68 -1.99	44.34 2.96 -7.13	43.04 2.72 -7.72	42.48 2.86 -6.01	43.63 2.81 -8.30	42.58 3.24 -3.88	53.23 4.69 0.00	61.42 5.48 0.00	59.14 5.40 0.00	56.50 5.19 0.00	52.65 4.97 -0.14	50.68 4.82 -0.41	49.03 4.69 -0.27	56.95 4.77 -7.56	61.69 5.75 -1.25	55.13 5.13 0.00	63.94 5.83 -0.01	65.07 5.97 0.00	64.52 5.84 0.00	64.01 5.82 0.00	48.83 4.42 0.00	45.46 4.36 0.00	49.44 4.59 0.00	48.97 4.30 0.00
WADING RIVER_IC_1 23522	44.16 3.36 -1.99	44.13 2.74 -7.13	42.80 2.48 -7.72	42.24 2.61 -6.01	43.41 2.58 -8.31	42.26 2.93 -3.89	52.99 4.45 0.00	61.40 5.46 0.00	58.45 4.71 0.00	55.58 4.27 0.00	51.79 4.11 -0.14	54.97 4.22 -5.31	61.32 4.73 -12.51	56.56 4.38 -7.56	61.09 5.14 -1.25	53.96 3.96 0.00	63.74 5.63 -0.01	65.27 6.18 0.00	65.05 6.38 0.00	64.68 6.48 0.00	48.69 4.28 0.00	45.30 4.20 0.00	52.52 4.53 -3.13	67.19 4.77 -17.75
WADING RIVER_IC_2 23547	44.16 3.36 -1.99	44.13 2.74 -7.13	42.80 2.48 -7.72	42.24 2.61 -6.01	43.41 2.58 -8.31	42.26 2.93 -3.89	52.99 4.45 0.00	61.40 5.46 0.00	58.45 4.71 0.00	55.58 4.27 0.00	51.79 4.11 -0.14	54.97 4.22 -5.31	61.32 4.73 -12.51	56.56 4.38 -7.56	61.09 5.14 -1.25	53.96 3.96 0.00	63.74 5.63 -0.01	65.27 6.18 0.00	65.05 6.38 0.00	64.68 6.48 0.00	48.69 4.28 0.00	45.30 4.20 0.00	52.52 4.53 -3.13	67.19 4.77 -17.75
WADING RIVER_IC_3 23601	44.16 3.36 -1.99	44.13 2.74 -7.13	42.80 2.48 -7.72	42.24 2.61 -6.01	43.41 2.58 -8.31	42.26 2.93 -3.89	52.99 4.45 0.00	61.40 5.46 0.00	58.45 4.71 0.00	55.58 4.27 0.00	51.79 4.11 -0.14	54.97 4.22 -5.31	61.32 4.73 -12.51	56.56 4.38 -7.56	61.09 5.14 -1.25	53.96 3.96 0.00	63.74 5.63 -0.01	65.27 6.18 0.00	65.05 6.38 0.00	64.68 6.48 0.00	48.69 4.28 0.00	45.30 4.20 0.00	52.52 4.53 -3.13	67.19 4.77 -17.75
WALDEN___HYDRO 24148	43.74 3.00 -1.93	43.62 2.44 -6.92	42.34 2.25 -7.49	41.80 2.36 -5.83	42.87 2.29 -8.06	41.86 2.64 -3.77	52.25 3.71 0.00	60.36 4.42 0.00	58.02 4.28 0.00	55.47 4.16 0.00	51.63 3.98 -0.11	49.62 3.84 -0.34	48.02 3.72 -0.22	54.59 3.78 -6.19	60.24 4.52 -1.02	54.06 4.06 0.00	62.76 4.65 -0.01	63.90 4.81 0.00	63.47 4.80 0.00	62.96 4.77 0.00	47.97 3.56 0.00	44.61 3.51 0.00	48.52 3.67 0.00	48.09 3.42 0.00
WARRENSBURG___ 23737	44.47 2.68 -2.99	47.50 2.54 -10.71	46.61 2.41 -11.60	45.18 2.54 -9.02	47.48 2.48 -12.48	43.77 2.49 -5.84	51.05 2.51 0.00	58.44 2.50 0.00	56.33 2.60 0.00	53.63 2.32 0.00	49.46 2.07 0.16	46.76 1.81 0.48	45.56 1.79 0.31	37.61 1.70 8.71	55.05 1.79 1.44	51.82 1.82 0.00	60.44 2.37 0.01	61.99 2.89 0.00	61.75 3.07 0.00	61.23 3.04 0.00	46.70 2.29 0.00	43.61 2.50 0.00	48.36 3.50 0.00	48.30 3.63 0.00
WATERSIDE___6 8 9 23538	44.59 3.80 -1.99	44.46 3.08 -7.13	43.07 2.76 -7.72	42.54 2.92 -6.01	43.78 2.96 -8.31	42.74 3.40 -3.89	53.34 4.79 -0.01	61.55 5.62 0.00	59.84 5.61 -0.48	70.83 5.40 -14.13	65.09 5.21 -12.33	63.02 5.03 -12.55	63.58 4.94 -14.57	68.34 4.98 -18.74	63.49 5.99 -2.80	63.31 5.36 -7.95	64.20 6.09 -0.01	65.19 6.09 0.00	64.75 6.07 0.00	64.21 6.01 0.00	78.24 4.64 -29.17	67.90 4.58 -22.22	51.09 4.85 -1.39	49.22 4.55 0.00
WDELAWARE___HYD 323627	44.94 4.40 -1.73	44.20 3.73 -6.22	42.83 3.50 -6.74	42.53 3.67 -5.24	43.32 3.56 -7.25	42.86 4.02 -3.39	54.38 5.84 0.00	62.66 6.73 0.00	60.24 6.51 0.00	57.57 6.25 0.00	53.45 5.81 -0.09	51.30 5.59 -0.27	49.69 5.44 -0.17	55.12 5.54 -4.96	62.21 6.69 -0.82	56.06 6.06 0.00	65.16 7.06 -0.01	66.42 7.32 0.00	66.09 7.41 0.00	65.48 7.29 0.00	49.84 5.43 0.00	46.26 5.15 0.00	50.26 5.41 0.00	49.84 5.17 0.00
WEST BABYLON___IC 23714	44.97 4.17 -1.99	44.87 3.48 -7.13	43.49 3.18 -7.72	42.93 3.31 -6.01	44.07 3.25 -8.31	43.11 3.78 -3.89	54.16 5.62 0.00	62.79 6.85 0.00	60.05 6.31 0.00	56.97 5.66 0.00	53.33 5.65 -0.14	56.47 5.72 -5.31	62.37 5.77 -12.51	57.64 5.46 -7.56	62.36 6.41 -1.25	55.51 5.51 0.00	64.82 6.72 -0.01	66.24 7.14 0.00	65.88 7.21 0.00	65.45 7.26 0.00	49.74 5.33 0.00	46.42 5.31 0.00	53.77 5.79 -3.13	68.04 5.62 -17.75

WEST CANADA___HYD 24049	38.88 0.12 0.05	34.18 0.10 0.17	32.51 0.10 0.19	33.56 0.09 0.15	32.41 0.10 0.20	35.47 0.11 0.09	48.71 0.17 0.00	56.10 0.17 0.00	53.90 0.16 0.00	51.48 0.17 0.00	47.70 0.15 0.00	45.55 0.11 0.00	44.17 0.10 0.00	44.75 0.13 0.00	54.86 0.16 0.00	50.16 0.15 0.00	58.31 0.22 0.00	59.34 0.24 0.00	58.91 0.23 0.00	58.42 0.23 0.00	44.59 0.18 0.00	41.30 0.19 0.00	45.04 0.18 0.00	44.85 0.18 0.00
WESTERN_NY_WIND 24143	39.37 0.22 -0.34	35.67 0.20 -1.21	34.21 0.30 -1.31	35.05 0.41 -1.02	34.36 0.43 -1.41	36.34 0.23 -0.66	49.17 1.29 0.65	56.61 1.82 1.14	55.75 1.81 -0.20	53.05 1.99 0.25	49.60 1.73 -0.33	47.36 1.92 0.00	46.01 1.93 0.00	46.56 1.93 0.00	57.14 2.45 0.01	52.26 2.26 0.00	60.61 2.52 0.00	61.36 2.26 0.00	61.05 2.37 0.00	60.28 2.09 0.00	45.65 1.24 0.00	41.66 0.55 0.00	45.73 0.88 0.00	45.97 1.30 0.00
WESTOVER___LESR 323668	40.63 1.10 -0.71	37.72 0.91 -2.56	36.15 0.78 -2.77	36.61 0.84 -2.15	36.32 0.83 -2.98	37.84 0.99 -1.39	51.43 1.82 -1.07	59.26 2.04 -1.29	55.92 2.01 -0.18	53.28 1.93 -0.04	49.51 1.78 -0.19	47.14 1.70 0.00	45.76 1.69 0.00	46.40 1.77 0.00	56.83 2.13 0.00	51.99 1.98 0.00	60.33 2.24 0.00	61.30 2.20 0.00	60.84 2.16 0.00	60.31 2.12 0.00	45.98 1.57 0.00	42.42 1.32 0.00	46.32 1.47 0.00	46.15 1.47 0.00
WETHRSFD_WT_PWR 323626	39.50 0.25 -0.43	36.06 0.24 -1.56	34.57 0.28 -1.69	35.33 0.40 -1.32	34.75 0.41 -1.82	36.49 0.18 -0.85	63.71 1.24 -13.93	74.89 1.44 -17.51	57.79 1.42 -2.64	53.96 1.52 -1.13	51.34 1.27 -2.53	46.85 1.41 0.00	45.54 1.46 0.00	46.14 1.52 0.00	56.62 1.92 -0.01	51.81 1.81 0.00	60.08 1.98 0.00	60.71 1.61 0.00	60.25 1.57 0.00	59.58 1.39 0.00	45.26 0.84 0.00	41.49 0.39 0.00	45.63 0.77 0.00	45.80 1.13 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	43.88 3.14 -1.92	43.70 2.56 -6.89	42.42 2.37 -7.45	41.90 2.48 -5.80	42.96 2.42 -8.02	41.93 2.72 -3.75	52.31 3.77 0.00	60.39 4.45 0.00	57.97 4.23 0.00	55.45 4.14 0.00	51.63 3.96 -0.13	49.68 3.85 -0.39	48.07 3.74 -0.25	55.56 3.80 -7.13	60.41 4.53 -1.18	54.02 4.01 0.00	62.73 4.63 -0.01	63.85 4.75 0.00	63.37 4.69 0.00	62.82 4.63 0.00	47.86 3.45 0.00	44.59 3.49 0.00	48.55 3.69 0.00	48.16 3.49 0.00
YORK___WARBASSE 23770	44.54 3.74 -1.99	44.40 3.01 -7.13	43.04 2.72 -7.72	42.51 2.89 -6.01	43.75 2.92 -8.31	42.70 3.36 -3.89	53.24 4.70 -0.01	61.42 5.48 0.00	59.65 5.43 -0.48	70.67 5.24 -14.13	64.93 5.05 -12.33	62.85 4.86 -12.55	63.39 4.75 -14.57	68.15 4.79 -18.74	63.27 5.77 -2.80	63.11 5.16 -7.95	63.98 5.88 -0.01	65.00 5.90 0.00	64.58 5.90 0.00	64.13 5.94 0.00	78.16 4.57 -29.17	67.83 4.51 -22.22	51.00 4.76 -1.39	49.14 4.47 0.00