

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/18/2021

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	44.39	45.37	44.32	38.31	38.00	39.94	41.07	51.21	48.27	42.88	47.61	52.89	48.60	45.83	39.35	39.40	44.15	51.48	56.31	54.97	47.94	39.69	37.37	39.50
24138	3.52	3.38	3.22	2.87	2.89	2.96	3.30	4.74	4.42	4.02	3.86	3.93	3.81	3.81	3.75	3.87	4.28	5.04	5.49	5.36	4.63	3.96	3.55	3.42
	0.00	0.00	0.00	-1.36	-0.33	-4.71	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
74TH STREET_GT_1	44.56	45.54	44.48	38.44	38.12	40.04	41.18	51.31	48.37	42.97	47.69	52.96	48.61	45.85	39.37	39.41	44.16	51.50	56.36	55.04	47.99	39.73	37.40	39.54
24260	3.68	3.54	3.39	2.99	3.01	3.04	3.41	4.85	4.51	4.11	3.94	4.01	3.82	3.84	3.78	3.88	4.28	5.06	5.54	5.43	4.67	4.00	3.58	3.46
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
74TH STREET_GT_2	44.56	45.54	44.48	38.44	38.12	40.04	41.18	51.31	48.37	42.97	47.69	52.96	48.61	45.85	39.37	39.41	44.16	51.50	56.36	55.04	47.99	39.73	37.40	39.54
24261	3.68	3.54	3.39	2.99	3.01	3.04	3.41	4.85	4.51	4.11	3.94	4.01	3.82	3.84	3.78	3.88	4.28	5.06	5.54	5.43	4.67	4.00	3.58	3.46
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	44.36	45.62	44.58	39.17	38.41	42.16	42.32	50.43	47.49	42.13	46.67	51.89	47.73	45.01	38.59	38.61	43.22	50.71	55.56	53.85	46.99	39.38	37.67	40.64
24011	3.48	3.62	3.48	3.05	3.14	2.84	3.21	3.97	3.64	3.26	2.92	2.94	2.94	2.99	3.00	3.08	3.34	4.27	4.75	4.27	3.67	3.26	3.10	3.35
	0.00	0.00	-0.01	-2.03	-0.49	-7.05	-3.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.76	-1.21
ADK RESOURCE___RCVRY	44.59	45.87	44.77	39.37	38.63	42.40	42.59	50.73	47.72	42.36	46.88	52.15	47.95	45.26	38.92	38.95	43.54	51.19	56.07	54.30	47.36	39.74	37.96	40.99
23798	3.71	3.87	3.68	3.25	3.36	3.08	3.48	4.27	3.87	3.50	3.13	3.20	3.16	3.25	3.33	3.42	3.67	4.75	5.25	4.72	4.05	3.61	3.38	3.69
	0.00	0.00	-0.01	-2.03	-0.49	-7.06	-3.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.76	-1.21
ADK S GLENS___FALLS	44.36	45.62	44.58	39.17	38.41	42.16	42.32	50.43	47.49	42.13	46.67	51.89	47.73	45.01	38.59	38.61	43.22	50.71	55.56	53.85	46.99	39.38	37.67	40.64
24028	3.48	3.62	3.48	3.05	3.14	2.84	3.21	3.97	3.64	3.26	2.92	2.94	2.94	2.99	3.00	3.08	3.34	4.27	4.75	4.27	3.67	3.26	3.10	3.35
	0.00	0.00	-0.01	-2.03	-0.49	-7.05	-3.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.76	-1.21
ADK_NYS___DAM	43.34	44.57	43.60	38.20	37.48	40.99	41.17	49.08	46.23	40.99	45.36	50.33	46.30	43.67	37.68	37.72	42.30	49.28	53.79	52.07	45.55	38.07	36.06	38.69
23527	2.46	2.58	2.50	2.20	2.24	2.09	2.30	2.62	2.38	2.13	1.60	1.37	1.51	1.66	2.09	2.20	2.43	2.84	2.97	2.49	2.23	2.34	2.25	2.61
	0.00	0.00	0.00	-1.91	-0.46	-6.63	-3.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	42.25	43.43	42.55	37.27	36.54	40.03	40.07	47.59	44.86	39.82	44.34	49.18	45.20	42.59	36.53	36.54	40.97	47.80	52.27	50.75	44.36	36.84	34.90	37.39
24190	1.37	1.43	1.46	1.31	1.31	1.23	1.32	1.13	1.01	0.96	0.58	0.23	0.42	0.58	0.94	1.01	1.10	1.37	1.45	1.18	1.04	1.11	1.09	1.30
	0.00	0.00	0.00	-1.88	-0.45	-6.53	-3.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	42.25	43.43	42.55	37.27	36.54	40.03	40.07	47.59	44.86	39.82	44.34	49.18	45.20	42.59	36.53	36.54	40.97	47.80	52.27	50.75	44.36	36.84	34.90	37.39
23571	1.37	1.43	1.46	1.31	1.31	1.23	1.32	1.13	1.01	0.96	0.58	0.23	0.42	0.58	0.94	1.01	1.10	1.37	1.45	1.18	1.04	1.11	1.09	1.30
	0.00	0.00	0.00	-1.88	-0.45	-6.53	-3.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	42.25	43.43	42.55	37.27	36.54	40.03	40.07	47.59	44.86	39.82	44.34	49.18	45.20	42.59	36.53	36.54	40.97	47.80	52.27	50.75	44.36	36.84	34.90	37.39
23572	1.37	1.43	1.46	1.31	1.31	1.23	1.32	1.13	1.01	0.96	0.58	0.23	0.42	0.58	0.94	1.01	1.10	1.37	1.45	1.18	1.04	1.11	1.09	1.30
	0.00	0.00	0.00	-1.88	-0.45	-6.53	-3.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	42.25	43.43	42.55	37.27	36.54	40.03	40.07	47.59	44.86	39.82	44.34	49.18	45.20	42.59	36.53	36.54	40.97	47.80	52.27	50.75	44.36	36.84	34.90	37.39
23573	1.37	1.43	1.46	1.31	1.31	1.23	1.32	1.13	1.01	0.96	0.58	0.23	0.42	0.58	0.94	1.01	1.10	1.37	1.45	1.18	1.04	1.11	1.09	1.30
	0.00	0.00	0.00	-1.88	-0.45	-6.53	-3.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	42.25	43.43	42.55	37.27	36.54	40.03	40.07	47.59	44.86	39.82	44.34	49.18	45.20	42.59	36.53	36.54	40.97	47.80	52.27	50.75	44.36	36.84	34.90	37.39
23574	1.37	1.43	1.46	1.31	1.31	1.23	1.32	1.13	1.01	0.96	0.58	0.23	0.42	0.58	0.94	1.01	1.10	1.37	1.45	1.18	1.04	1.11	1.09	1.30
	0.00	0.00	0.00	-1.88	-0.45	-6.53	-3.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	42.64 1.76 0.00	43.83 1.84 0.00	42.93 1.84 0.00	37.62 1.61 -1.93	36.86 1.62 -0.46	40.48 1.53 -6.68	40.51 1.68 -3.63	48.15 1.69 0.00	45.42 1.57 0.00	40.32 1.45 0.00	44.87 1.11 0.00	49.79 0.83 0.00	45.77 0.98 0.00	43.11 1.10 0.00	36.99 1.40 0.00	37.00 1.47 0.00	41.48 1.61 0.00	48.43 2.00 0.00	52.97 2.15 0.00	51.43 1.85 0.00	44.92 1.61 0.00	37.29 1.56 0.00	35.32 1.51 0.00	37.79 1.70 0.00
ALCOA_RYNLDS___DRP 24188	40.18 -0.70 0.00	41.30 -0.69 0.00	40.43 -0.66 0.00	33.49 -0.59 0.00	34.13 -0.65 0.00	31.40 -0.87 0.00	32.10 -0.90 2.21	45.41 -1.06 0.00	42.96 -0.89 0.00	38.11 -0.76 0.00	40.80 -2.94 0.02	42.25 -6.70 0.00	42.13 -2.65 0.00	41.69 -0.32 0.00	34.94 -0.65 0.00	34.84 -0.69 0.00	39.07 -0.80 0.00	45.20 -1.23 0.00	49.41 -1.41 0.00	48.13 -1.45 0.00	42.02 -1.29 0.00	20.58 -1.08 14.07	5.64 -1.03 27.15	-8.03 -1.09 43.02
ALCOA___DSASP 323711	40.18 -0.70 0.00	41.30 -0.69 0.00	40.43 -0.66 0.00	33.49 -0.59 0.00	34.13 -0.65 0.00	31.40 -0.87 0.00	32.10 -0.90 2.21	45.41 -1.06 0.00	42.96 -0.89 0.00	38.11 -0.76 0.00	40.80 -2.94 0.02	42.25 -6.70 0.00	42.13 -2.65 0.00	41.69 -0.32 0.00	34.94 -0.65 0.00	34.84 -0.69 0.00	39.07 -0.80 0.00	45.20 -1.23 0.00	49.41 -1.41 0.00	48.13 -1.45 0.00	42.02 -1.29 0.00	20.58 -1.08 14.07	5.64 -1.03 27.15	-8.03 -1.09 43.02
ALLEGHENY___COGEN 23514	45.12 4.24 0.00	46.33 4.34 0.00	44.92 3.83 0.00	37.46 3.12 -0.26	38.29 3.45 -0.06	36.48 3.29 -0.92	39.39 3.37 -0.80	58.30 5.64 -6.19	50.07 5.25 -0.97	43.34 4.32 -0.16	49.32 4.67 -0.89	54.44 4.18 -1.31	48.60 3.82 0.00	45.52 3.51 0.00	38.84 3.25 0.00	39.18 3.65 0.00	41.81 1.72 -0.22	49.95 2.12 -1.40	53.32 2.51 0.00	52.94 3.35 0.00	46.11 2.80 0.00	37.36 1.63 0.00	35.19 1.37 0.00	37.45 1.36 0.00
ALTONA_WT_PWR 323606	39.65 -1.23 0.00	40.95 -1.04 0.00	40.27 -0.82 0.00	33.46 -0.62 0.00	33.94 -0.84 0.00	31.39 -0.88 0.00	32.01 -0.91 2.29	45.59 -0.87 0.00	43.19 -0.66 0.00	38.30 -0.56 0.00	40.96 -2.77 0.02	42.46 -6.49 0.00	42.23 -2.56 0.00	41.83 -0.18 0.00	35.11 -0.48 0.00	34.85 -0.68 0.00	39.05 -0.82 0.00	44.98 -1.46 0.00	49.11 -1.71 0.00	47.64 -1.94 0.00	41.44 -1.87 0.00	19.64 -1.52 14.57	4.32 -1.38 28.11	-9.94 -1.48 44.55
AMERICAN_REF_FUEL 24010	39.21 -1.67 0.00	40.40 -1.59 0.00	39.23 -1.86 0.00	32.42 -1.90 -0.23	33.02 -1.82 -0.06	30.96 -2.15 -0.84	22.33 -3.05 9.82	-18.15 -2.69 61.92	27.23 -2.74 13.88	20.77 -2.58 15.52	32.37 -2.52 8.87	33.18 -3.82 11.95	41.19 -3.60 0.00	38.48 -3.53 0.00	32.64 -2.95 0.00	32.91 -2.60 0.01	34.44 -2.78 2.65	27.22 -2.77 16.44	47.18 -2.88 0.76	48.04 -1.55 -0.01	42.16 -1.16 0.00	34.02 -1.71 0.00	32.42 -1.40 0.00	34.70 -1.38 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	40.21 -0.67 0.00	40.97 -1.03 0.00	40.33 -0.76 0.00	33.34 -0.99 -0.25	33.88 -0.96 -0.06	32.37 -0.82 -0.91	42.82 -0.92 -8.53	124.94 0.46 -78.01	58.65 0.35 -14.45	48.19 -0.29 -9.62	54.80 0.30 -10.74	62.60 -1.18 -14.83	43.31 -1.48 0.00	40.52 -1.49 0.00	34.30 -1.29 0.00	34.76 -0.77 -0.01	42.55 -0.44 -3.12	66.07 0.16 -19.47	51.55 0.29 -0.44	50.86 1.27 0.00	44.30 0.99 0.00	35.70 -0.03 0.00	33.76 -0.05 0.00	36.27 0.19 0.00
ARTHUR_KILL_GT_1 23520	44.19 3.31 0.00	45.06 3.06 0.00	44.03 2.94 0.00	38.05 2.61 -1.36	37.75 2.64 -0.33	39.70 2.70 -4.72	40.82 3.05 -2.56	50.85 4.39 0.00	47.89 4.04 0.00	42.52 3.66 0.00	46.52 3.40 0.64	-11.87 3.37 64.19	48.08 3.29 0.00	45.35 3.34 0.00	38.97 3.39 0.01	38.98 3.46 0.00	43.66 3.79 0.00	50.91 4.47 0.00	55.76 4.95 0.00	54.52 4.90 -0.03	47.57 4.26 0.00	39.42 3.69 0.00	37.07 3.26 0.00	39.20 3.11 0.00
ARTHUR_KILL_2 23512	44.08 3.20 0.00	44.94 2.95 0.00	43.94 2.84 0.00	37.97 2.52 -1.36	37.67 2.57 -0.33	39.61 2.62 -4.72	40.72 2.94 -2.56	50.72 4.25 0.00	47.78 3.93 0.00	42.41 3.55 0.00	46.41 3.29 0.64	-12.00 3.23 64.19	47.97 3.18 0.00	45.25 3.23 0.00	38.86 3.28 0.01	38.89 3.37 0.00	43.55 3.68 0.00	50.77 4.34 0.00	55.61 4.80 0.00	54.35 4.73 -0.03	47.45 4.13 0.00	39.31 3.58 0.00	36.98 3.17 0.00	39.11 3.02 0.00
ARTHUR_KILL_3 23513	44.20 3.32 0.00	45.16 3.17 0.00	44.13 3.04 0.00	38.16 2.72 -1.36	37.83 2.72 -0.33	39.76 2.77 -4.72	40.86 3.09 -2.56	50.93 4.47 0.00	47.95 4.10 0.00	42.61 3.74 0.00	47.27 3.51 0.00	52.49 3.54 0.00	48.22 3.43 0.00	45.47 3.46 0.00	39.03 3.44 0.00	39.06 3.53 0.00	43.78 3.91 0.00	51.06 4.62 0.00	55.85 5.04 0.00	54.56 4.95 -0.04	47.60 4.29 0.00	39.43 3.70 0.00	37.12 3.31 0.00	39.24 3.16 0.00
ARTHUR_KILL_COGEN 323718	44.19 3.31 0.00	45.06 3.06 0.00	44.03 2.94 0.00	38.05 2.61 -1.36	37.75 2.64 -0.33	39.70 2.70 -4.72	40.82 3.05 -2.56	50.85 4.39 0.00	47.89 4.04 0.00	42.52 3.66 0.00	46.52 3.40 0.64	-11.87 3.37 64.19	48.08 3.29 0.00	45.35 3.34 0.00	38.97 3.39 0.01	38.98 3.46 0.00	43.66 3.79 0.00	50.91 4.47 0.00	55.76 4.95 0.00	54.52 4.90 -0.03	47.57 4.26 0.00	39.42 3.69 0.00	37.07 3.26 0.00	39.20 3.11 0.00
ASHOKAN____ 23654	43.18 2.30 0.00	44.18 2.19 0.00	43.19 2.10 0.00	37.41 1.89 -1.44	37.04 1.92 -0.34	39.29 2.03 -4.99	40.28 2.36 -2.71	49.76 3.30 0.00	46.94 3.09 0.00	41.70 2.84 0.00	46.32 2.56 0.00	51.52 2.57 0.00	47.05 2.26 0.00	44.39 2.38 0.00	38.06 2.47 0.00	37.94 2.42 0.00	42.69 2.82 0.00	50.07 3.64 0.00	54.92 4.10 0.00	53.51 3.90 -0.02	46.65 3.34 0.00	38.58 2.85 0.00	36.32 2.50 0.00	38.47 2.38 0.00
ASTORIA_EAST_ENERGY_CC1 323581	44.26 3.38 0.00	45.12 3.13 0.00	44.09 2.99 0.00	38.08 2.64 -1.36	37.92 2.81 -0.33	39.92 2.93 -4.72	41.06 3.29 -2.56	50.97 4.51 0.00	48.20 4.34 0.00	42.83 3.97 0.00	47.52 3.76 0.00	52.67 3.72 0.00	48.36 3.57 0.00	45.71 3.69 -0.01	39.25 3.66 0.00	39.25 3.72 -0.01	43.96 4.09 0.00	51.09 4.65 0.00	56.04 5.22 0.00	54.74 5.13 -0.03	47.76 4.44 0.00	39.65 3.91 0.00	37.21 3.39 0.00	39.39 3.30 0.00
ASTORIA_EAST_ENERGY_CC2 323582	44.26 3.38 0.00	45.12 3.13 0.00	44.08 2.99 0.00	38.08 2.64 -1.36	37.92 2.81 -0.33	39.92 2.92 -4.72	41.05 3.28 -2.56	50.97 4.51 0.00	48.20 4.34 0.00	42.83 3.97 0.00	47.52 3.76 0.00	52.67 3.72 0.00	48.36 3.57 0.00	45.71 3.69 -0.01	39.25 3.66 0.00	39.25 3.72 -0.01	43.96 4.09 0.00	51.09 4.66 0.00	56.04 5.22 0.00	54.74 5.13 -0.03	47.76 4.44 0.00	39.65 3.91 0.00	37.21 3.39 0.00	39.38 3.30 0.00
ASTORIA_GT2_I 24094	44.27 3.38 0.00	45.14 3.15 0.00	44.11 3.01 0.00	38.10 2.65 -1.36	37.93 2.82 -0.33	39.92 2.93 -4.72	41.07 3.30 -2.56	50.99 4.54 0.00	48.21 4.36 0.00	42.84 3.98 0.00	47.53 3.77 0.00	52.68 3.73 0.00	48.38 3.59 0.00	45.72 3.70 -0.01	39.26 3.66 0.00	39.25 3.72 -0.01	43.97 4.10 0.00	51.10 4.67 0.00	56.07 5.25 0.00	54.76 5.15 -0.03	47.78 4.47 0.00	39.66 3.93 0.00	37.23 3.41 0.00	39.41 3.32 0.00

ASTORIA_GT2_2 24095	44.27 3.38 0.00	45.14 3.15 0.00	44.11 3.01 0.00	38.10 2.65 -1.36	37.93 2.82 -0.33	39.92 2.93 -4.72	41.07 3.30 -2.56	50.99 4.54 0.00	48.21 4.36 0.00	42.84 3.98 0.00	47.53 3.77 0.00	52.68 3.73 0.00	48.38 3.59 0.00	45.72 3.70 -0.01	39.26 3.66 0.00	39.25 3.72 -0.01	43.97 4.10 0.00	51.10 4.67 0.00	56.07 5.25 0.00	54.76 5.15 -0.03	47.78 4.47 0.00	39.66 3.93 0.00	37.23 3.41 0.00	39.41 3.32 0.00
ASTORIA_GT2_3 24096	44.27 3.38 0.00	45.14 3.15 0.00	44.11 3.01 0.00	38.10 2.65 -1.36	37.93 2.82 -0.33	39.92 2.93 -4.72	41.07 3.30 -2.56	50.99 4.54 0.00	48.21 4.36 0.00	42.84 3.98 0.00	47.53 3.77 0.00	52.68 3.73 0.00	48.38 3.59 0.00	45.72 3.70 -0.01	39.26 3.66 0.00	39.25 3.72 -0.01	43.97 4.10 0.00	51.10 4.67 0.00	56.07 5.25 0.00	54.76 5.15 -0.03	47.78 4.47 0.00	39.66 3.93 0.00	37.23 3.41 0.00	39.41 3.32 0.00
ASTORIA_GT2_4 24097	44.27 3.38 0.00	45.14 3.15 0.00	44.11 3.01 0.00	38.10 2.65 -1.36	37.93 2.82 -0.33	39.92 2.93 -4.72	41.07 3.30 -2.56	50.99 4.54 0.00	48.21 4.36 0.00	42.84 3.98 0.00	47.53 3.77 0.00	52.68 3.73 0.00	48.38 3.59 0.00	45.72 3.70 -0.01	39.26 3.66 0.00	39.25 3.72 -0.01	43.97 4.10 0.00	51.10 4.67 0.00	56.07 5.25 0.00	54.76 5.15 -0.03	47.78 4.47 0.00	39.66 3.93 0.00	37.23 3.41 0.00	39.41 3.32 0.00
ASTORIA_GT3_1 24098	44.27 3.38 0.00	45.14 3.15 0.00	44.11 3.01 0.00	38.10 2.65 -1.36	37.93 2.82 -0.33	39.92 2.93 -4.72	41.07 3.30 -2.56	50.99 4.54 0.00	48.21 4.36 0.00	42.84 3.98 0.00	47.53 3.77 0.00	52.68 3.73 0.00	48.38 3.59 0.00	45.72 3.70 -0.01	39.26 3.66 0.00	39.25 3.72 -0.01	43.97 4.10 0.00	51.10 4.67 0.00	56.07 5.25 0.00	54.76 5.15 -0.03	47.78 4.47 0.00	39.66 3.93 0.00	37.23 3.41 0.00	39.41 3.32 0.00
ASTORIA_GT3_2 24099	44.27 3.38 0.00	45.14 3.15 0.00	44.11 3.01 0.00	38.10 2.65 -1.36	37.93 2.82 -0.33	39.92 2.93 -4.72	41.07 3.30 -2.56	50.99 4.54 0.00	48.21 4.36 0.00	42.84 3.98 0.00	47.53 3.77 0.00	52.68 3.73 0.00	48.38 3.59 0.00	45.72 3.70 -0.01	39.26 3.66 0.00	39.25 3.72 -0.01	43.97 4.10 0.00	51.10 4.67 0.00	56.07 5.25 0.00	54.76 5.15 -0.03	47.78 4.47 0.00	39.66 3.93 0.00	37.23 3.41 0.00	39.41 3.32 0.00
ASTORIA_GT3_3 24100	44.27 3.38 0.00	45.14 3.15 0.00	44.11 3.01 0.00	38.10 2.65 -1.36	37.93 2.82 -0.33	39.92 2.93 -4.72	41.07 3.30 -2.56	50.99 4.54 0.00	48.21 4.36 0.00	42.84 3.98 0.00	47.53 3.77 0.00	52.68 3.73 0.00	48.38 3.59 0.00	45.72 3.70 -0.01	39.26 3.66 0.00	39.25 3.72 -0.01	43.97 4.10 0.00	51.10 4.67 0.00	56.07 5.25 0.00	54.76 5.15 -0.03	47.78 4.47 0.00	39.66 3.93 0.00	37.23 3.41 0.00	39.41 3.32 0.00
ASTORIA_GT3_4 24101	44.27 3.38 0.00	45.14 3.15 0.00	44.11 3.01 0.00	38.10 2.65 -1.36	37.93 2.82 -0.33	39.92 2.93 -4.72	41.07 3.30 -2.56	50.99 4.54 0.00	48.21 4.36 0.00	42.84 3.98 0.00	47.53 3.77 0.00	52.68 3.73 0.00	48.38 3.59 0.00	45.72 3.70 -0.01	39.26 3.66 0.00	39.25 3.72 -0.01	43.97 4.10 0.00	51.10 4.67 0.00	56.07 5.25 0.00	54.76 5.15 -0.03	47.78 4.47 0.00	39.66 3.93 0.00	37.23 3.41 0.00	39.41 3.32 0.00
ASTORIA_GT4_1 24102	44.27 3.38 0.00	45.14 3.15 0.00	44.11 3.01 0.00	38.10 2.65 -1.36	37.93 2.82 -0.33	39.92 2.93 -4.72	41.07 3.30 -2.56	50.99 4.54 0.00	48.21 4.36 0.00	42.84 3.98 0.00	47.53 3.77 0.00	52.68 3.73 0.00	48.38 3.59 0.00	45.72 3.70 -0.01	39.26 3.66 0.00	39.25 3.72 -0.01	43.97 4.10 0.00	51.10 4.67 0.00	56.07 5.25 0.00	54.76 5.15 -0.03	47.78 4.47 0.00	39.66 3.93 0.00	37.23 3.41 0.00	39.41 3.32 0.00
ASTORIA_GT4_2 24103	44.27 3.38 0.00	45.14 3.15 0.00	44.11 3.01 0.00	38.10 2.65 -1.36	37.93 2.82 -0.33	39.92 2.93 -4.72	41.07 3.30 -2.56	50.99 4.54 0.00	48.21 4.36 0.00	42.84 3.98 0.00	47.53 3.77 0.00	52.68 3.73 0.00	48.38 3.59 0.00	45.72 3.70 -0.01	39.26 3.66 0.00	39.25 3.72 -0.01	43.97 4.10 0.00	51.10 4.67 0.00	56.07 5.25 0.00	54.76 5.15 -0.03	47.78 4.47 0.00	39.66 3.93 0.00	37.23 3.41 0.00	39.41 3.32 0.00
ASTORIA_GT4_3 24104	44.27 3.38 0.00	45.14 3.15 0.00	44.11 3.01 0.00	38.10 2.65 -1.36	37.93 2.82 -0.33	39.92 2.93 -4.72	41.07 3.30 -2.56	50.99 4.54 0.00	48.21 4.36 0.00	42.84 3.98 0.00	47.53 3.77 0.00	52.68 3.73 0.00	48.38 3.59 0.00	45.72 3.70 -0.01	39.26 3.66 0.00	39.25 3.72 -0.01	43.97 4.10 0.00	51.10 4.67 0.00	56.07 5.25 0.00	54.76 5.15 -0.03	47.78 4.47 0.00	39.66 3.93 0.00	37.23 3.41 0.00	39.41 3.32 0.00
ASTORIA_GT4_4 24105	44.27 3.38 0.00	45.14 3.15 0.00	44.11 3.01 0.00	38.10 2.65 -1.36	37.93 2.82 -0.33	39.92 2.93 -4.72	41.07 3.30 -2.56	50.99 4.54 0.00	48.21 4.36 0.00	42.84 3.98 0.00	47.53 3.77 0.00	52.68 3.73 0.00	48.38 3.59 0.00	45.72 3.70 -0.01	39.26 3.66 0.00	39.25 3.72 -0.01	43.97 4.10 0.00	51.10 4.67 0.00	56.07 5.25 0.00	54.76 5.15 -0.03	47.78 4.47 0.00	39.66 3.93 0.00	37.23 3.41 0.00	39.41 3.32 0.00
ASTORIA_GT_1 23523	44.33 3.45 0.00	45.20 3.21 0.00	44.15 3.06 0.00	38.14 2.70 -1.36	37.98 2.87 -0.33	39.97 2.98 -4.72	41.12 3.35 -2.56	51.08 4.62 0.00	48.29 4.44 0.00	42.92 4.06 0.00	47.62 3.86 0.00	52.77 3.82 0.00	48.46 3.67 0.00	45.80 3.78 -0.01	39.32 3.73 0.00	39.32 3.79 -0.01	44.04 4.17 0.00	51.19 4.76 0.00	56.17 5.35 0.00	54.86 5.25 -0.03	47.87 4.55 0.00	39.72 3.99 0.00	37.29 3.47 0.00	39.46 3.38 0.00
ASTORIA_GT_10 24110	44.41 3.52 0.00	45.33 3.34 0.00	44.30 3.20 0.00	38.31 2.86 -1.36	38.01 2.91 -0.33	39.88 2.89 -4.72	40.98 3.21 -2.56	51.00 4.54 0.00	48.12 4.27 0.00	42.76 3.89 0.00	47.45 3.69 0.00	52.62 3.67 0.00	48.31 3.52 0.00	45.60 3.58 -0.01	39.22 3.63 0.00	39.24 3.71 -0.01	43.89 4.02 0.00	51.15 4.71 0.00	56.03 5.21 0.00	54.70 5.09 -0.03	47.70 4.39 0.00	39.57 3.84 0.00	37.23 3.41 0.00	39.39 3.30 0.00
ASTORIA_GT_11 24225	44.41 3.52 0.00	45.33 3.34 0.00	44.30 3.20 0.00	38.31 2.86 -1.36	38.01 2.91 -0.33	39.88 2.89 -4.72	40.98 3.21 -2.56	51.00 4.54 0.00	48.12 4.27 0.00	42.76 3.89 0.00	47.45 3.69 0.00	52.62 3.67 0.00	48.31 3.52 0.00	45.60 3.58 -0.01	39.22 3.63 0.00	39.24 3.71 -0.01	43.89 4.02 0.00	51.15 4.71 0.00	56.03 5.21 0.00	54.70 5.09 -0.03	47.70 4.39 0.00	39.57 3.84 0.00	37.23 3.41 0.00	39.39 3.30 0.00
ASTORIA_GT_12 24226	44.41 3.52 0.00	45.33 3.34 0.00	44.30 3.20 0.00	38.31 2.86 -1.36	38.01 2.91 -0.33	39.88 2.89 -4.72	40.98 3.21 -2.56	51.00 4.54 0.00	48.12 4.27 0.00	42.76 3.89 0.00	47.45 3.69 0.00	52.62 3.67 0.00	48.31 3.52 0.00	45.60 3.58 -0.01	39.22 3.63 0.00	39.24 3.71 -0.01	43.89 4.02 0.00	51.15 4.71 0.00	56.03 5.21 0.00	54.70 5.09 -0.03	47.70 4.39 0.00	39.57 3.84 0.00	37.23 3.41 0.00	39.39 3.30 0.00

ASTORIA_GT_13 24227	44.41	45.33	44.30	38.31	38.01	39.88	40.98	51.00	48.12	42.76	47.45	52.62	48.31	45.60	39.22	39.24	43.89	51.15	56.03	54.70	47.70	39.57	37.23	39.39
	3.52	3.34	3.20	2.86	2.91	2.89	3.21	4.54	4.27	3.89	3.69	3.67	3.52	3.58	3.63	3.71	4.02	4.71	5.21	5.09	4.39	3.84	3.41	3.30
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	44.33	45.20	44.15	38.14	37.98	39.97	41.12	51.08	48.29	42.92	47.62	52.77	48.46	45.80	39.32	39.32	44.04	51.19	56.17	54.86	47.87	39.72	37.29	39.46
	3.45	3.21	3.06	2.70	2.87	2.98	3.35	4.62	4.44	4.06	3.86	3.82	3.67	3.78	3.73	3.79	4.17	4.76	5.35	5.25	4.55	3.99	3.47	3.38
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
ASTORIA_GT_7 24107	44.33	45.20	44.15	38.14	37.98	39.97	41.12	51.08	48.29	42.92	47.62	52.77	48.46	45.80	39.32	39.32	44.04	51.19	56.17	54.86	47.87	39.72	37.29	39.46
	3.45	3.21	3.06	2.70	2.87	2.98	3.35	4.62	4.44	4.06	3.86	3.82	3.67	3.78	3.73	3.79	4.17	4.76	5.35	5.25	4.55	3.99	3.47	3.38
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	44.33	45.20	44.15	38.14	37.98	39.97	41.12	51.08	48.29	42.92	47.62	52.77	48.46	45.80	39.32	39.32	44.04	51.19	56.17	54.86	47.87	39.72	37.29	39.46
	3.45	3.21	3.06	2.70	2.87	2.98	3.35	4.62	4.44	4.06	3.86	3.82	3.67	3.78	3.73	3.79	4.17	4.76	5.35	5.25	4.55	3.99	3.47	3.38
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
ASTORIA___2 24149	44.27	45.14	44.11	38.10	37.93	39.92	41.07	50.99	48.21	42.84	47.53	52.68	48.38	45.72	39.26	39.25	43.97	51.10	56.07	54.76	47.78	39.66	37.23	39.41
	3.38	3.15	3.01	2.65	2.82	2.93	3.30	4.54	4.36	3.98	3.77	3.73	3.59	3.70	3.66	3.72	4.10	4.67	5.25	5.15	4.47	3.93	3.41	3.32
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
ASTORIA___3 23516	44.41	45.33	44.30	38.31	38.01	39.88	40.98	51.00	48.12	42.76	47.45	52.62	48.31	45.60	39.22	39.24	43.89	51.15	56.03	54.70	47.70	39.57	37.23	39.39
	3.52	3.34	3.20	2.86	2.91	2.89	3.21	4.54	4.27	3.89	3.69	3.67	3.52	3.58	3.63	3.71	4.02	4.71	5.21	5.09	4.39	3.84	3.41	3.30
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
ASTORIA___4 23517	44.41	45.33	44.30	38.31	38.01	39.88	40.98	51.00	48.12	42.76	47.45	52.62	48.31	45.60	39.22	39.24	43.89	51.15	56.03	54.70	47.70	39.57	37.23	39.39
	3.52	3.34	3.20	2.86	2.91	2.89	3.21	4.54	4.27	3.89	3.69	3.67	3.52	3.58	3.63	3.71	4.02	4.71	5.21	5.09	4.39	3.84	3.41	3.30
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
ASTORIA___5 23518	44.41	45.33	44.30	38.31	38.01	39.88	40.98	51.00	48.12	42.76	47.45	52.62	48.31	45.60	39.22	39.24	43.89	51.15	56.03	54.70	47.70	39.57	37.23	39.39
	3.52	3.34	3.20	2.86	2.91	2.89	3.21	4.54	4.27	3.89	3.69	3.67	3.52	3.58	3.63	3.71	4.02	4.71	5.21	5.09	4.39	3.84	3.41	3.30
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	44.33	45.32	44.28	38.27	37.94	39.83	40.93	50.97	48.02	42.67	47.35	52.57	48.27	45.54	39.10	39.13	43.86	51.14	55.96	54.67	47.65	39.48	37.16	39.29
	3.45	3.33	3.19	2.83	2.83	2.84	3.17	4.51	4.16	3.81	3.59	3.61	3.49	3.52	3.51	3.60	3.99	4.71	5.14	5.05	4.34	3.74	3.35	3.20
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	44.33	45.32	44.28	38.27	37.94	39.83	40.93	50.97	48.02	42.67	47.35	52.57	48.27	45.54	39.10	39.13	43.86	51.14	55.96	54.67	47.65	39.48	37.16	39.29
	3.45	3.33	3.19	2.83	2.83	2.84	3.17	4.51	4.16	3.81	3.59	3.61	3.49	3.52	3.51	3.60	3.99	4.71	5.14	5.05	4.34	3.74	3.35	3.20
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	42.63	43.79	42.91	37.28	36.79	39.30	39.86	48.58	45.82	40.67	45.26	50.29	46.14	43.47	37.25	37.25	41.78	48.70	53.27	51.84	45.34	37.60	35.52	37.81
	1.75	1.80	1.81	1.62	1.64	1.57	1.69	2.12	1.97	1.80	1.50	1.33	1.35	1.46	1.66	1.73	1.91	2.27	2.45	2.27	2.02	1.87	1.71	1.73
	0.00	0.00	0.00	-1.57	-0.38	-5.46	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	42.63	43.79	42.91	37.28	36.79	39.30	39.86	48.58	45.82	40.67	45.26	50.29	46.14	43.47	37.25	37.25	41.78	48.70	53.27	51.84	45.34	37.60	35.52	37.81
	1.75	1.80	1.81	1.62	1.64	1.57	1.69	2.12	1.97	1.80	1.50	1.33	1.35	1.46	1.66	1.73	1.91	2.27	2.45	2.27	2.02	1.87	1.71	1.73
	0.00	0.00	0.00	-1.57	-0.38	-5.46	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	42.63	43.79	42.91	37.28	36.79	39.30	39.86	48.58	45.82	40.67	45.26	50.29	46.14	43.47	37.25	37.25	41.78	48.70	53.27	51.84	45.34	37.60	35.52	37.81
	1.75	1.80	1.81	1.62	1.64	1.57	1.69	2.12	1.97	1.80	1.50	1.33	1.35	1.46	1.66	1.73	1.91	2.27	2.45	2.27	2.02	1.87	1.71	1.73
	0.00	0.00	0.00	-1.57	-0.38	-5.46	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	42.03	43.19	42.10	35.12	35.64	34.08	36.87	48.48	45.47	40.30	45.24	49.69	45.03	42.40	35.90	35.93	40.39	47.26	51.82	50.85	44.35	36.36	34.37	36.67
	1.15	1.19	1.01	0.83	0.81	1.10	1.27	2.02	1.62	1.43	1.48	0.75	0.24	0.39	0.31	0.40	0.52	0.82	1.00	1.26	1.04	0.62	0.55	0.58
	0.00	0.00	0.00	-0.20	-0.05	-0.71	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	45.18	46.35	45.02	38.91	38.77	40.75	41.94	52.14	49.13	43.34	48.11	53.44	48.68	45.96	39.52	39.52	44.20	52.23	69.38	56.07	48.76	40.26	38.13	40.46
	4.31	4.24	3.92	3.46	3.50	3.73	4.16	5.68	5.28	4.47	4.35	4.49	3.89	3.95	3.93	4.00	4.33	5.79	6.62	6.45	5.45	4.53	4.31	4.37
	0.00	-0.12	0.00	-1.37	-0.48	-4.74	-2.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.94	-0.03	0.00	0.00	0.00	0.00

BARRETT_IC_1 23704	44.69 3.81 0.00	45.78 3.79 0.00	44.61 3.52 0.00	38.56 3.11 -1.37	38.28 3.18 -0.33	40.34 3.33 -4.74	41.47 3.69 -2.57	51.45 4.99 0.00	48.50 4.65 0.00	42.89 4.03 0.00	47.77 4.01 0.00	53.08 4.13 0.00	48.33 3.54 0.00	45.56 3.55 0.00	39.15 3.56 0.00	39.12 3.60 0.00	43.80 3.93 0.00	51.54 5.11 0.00	68.54 5.77 -11.94	55.26 5.64 -0.03	48.12 4.81 0.00	39.83 4.10 0.00	37.70 3.89 0.00	40.05 3.96 0.00
BARRETT_IC_10 23701	44.69 3.81 0.00	45.78 3.79 0.00	44.61 3.52 0.00	38.56 3.11 -1.37	38.28 3.18 -0.33	40.34 3.33 -4.74	41.47 3.69 -2.57	51.45 4.99 0.00	48.50 4.65 0.00	42.89 4.03 0.00	47.77 4.01 0.00	53.08 4.13 0.00	48.33 3.54 0.00	45.56 3.55 0.00	39.15 3.56 0.00	39.12 3.60 0.00	43.80 3.93 0.00	51.54 5.11 0.00	68.54 5.77 -11.94	55.26 5.64 -0.03	48.12 4.81 0.00	39.83 4.10 0.00	37.70 3.89 0.00	40.05 3.96 0.00
BARRETT_IC_11 23702	44.69 3.81 0.00	45.78 3.79 0.00	44.61 3.52 0.00	38.56 3.11 -1.37	38.28 3.18 -0.33	40.34 3.33 -4.74	41.47 3.69 -2.57	51.45 4.99 0.00	48.50 4.65 0.00	42.89 4.03 0.00	47.77 4.01 0.00	53.08 4.13 0.00	48.33 3.54 0.00	45.56 3.55 0.00	39.15 3.56 0.00	39.12 3.60 0.00	43.80 3.93 0.00	51.54 5.11 0.00	68.54 5.77 -11.94	55.26 5.64 -0.03	48.12 4.81 0.00	39.83 4.10 0.00	37.70 3.89 0.00	40.05 3.96 0.00
BARRETT_IC_12 23703	44.69 3.81 0.00	45.78 3.79 0.00	44.61 3.52 0.00	38.56 3.11 -1.37	38.28 3.18 -0.33	40.34 3.33 -4.74	41.47 3.69 -2.57	51.45 4.99 0.00	48.50 4.65 0.00	42.89 4.03 0.00	47.77 4.01 0.00	53.08 4.13 0.00	48.33 3.54 0.00	45.56 3.55 0.00	39.15 3.56 0.00	39.12 3.60 0.00	43.80 3.93 0.00	51.54 5.11 0.00	68.54 5.77 -11.94	55.26 5.64 -0.03	48.12 4.81 0.00	39.83 4.10 0.00	37.70 3.89 0.00	40.05 3.96 0.00
BARRETT_IC_2 23705	44.69 3.81 0.00	45.78 3.79 0.00	44.61 3.52 0.00	38.56 3.11 -1.37	38.28 3.18 -0.33	40.34 3.33 -4.74	41.47 3.69 -2.57	51.45 4.99 0.00	48.50 4.65 0.00	42.89 4.03 0.00	47.77 4.01 0.00	53.08 4.13 0.00	48.33 3.54 0.00	45.56 3.55 0.00	39.15 3.56 0.00	39.12 3.60 0.00	43.80 3.93 0.00	51.54 5.11 0.00	68.54 5.77 -11.94	55.26 5.64 -0.03	48.12 4.81 0.00	39.83 4.10 0.00	37.70 3.89 0.00	40.05 3.96 0.00
BARRETT_IC_3 23706	44.69 3.81 0.00	45.78 3.79 0.00	44.61 3.52 0.00	38.56 3.11 -1.37	38.28 3.18 -0.33	40.34 3.33 -4.74	41.47 3.69 -2.57	51.45 4.99 0.00	48.50 4.65 0.00	42.89 4.03 0.00	47.77 4.01 0.00	53.08 4.13 0.00	48.33 3.54 0.00	45.56 3.55 0.00	39.15 3.56 0.00	39.12 3.60 0.00	43.80 3.93 0.00	51.54 5.11 0.00	68.54 5.77 -11.94	55.26 5.64 -0.03	48.12 4.81 0.00	39.83 4.10 0.00	37.70 3.89 0.00	40.05 3.96 0.00
BARRETT_IC_4 23707	44.69 3.81 0.00	45.78 3.79 0.00	44.61 3.52 0.00	38.56 3.11 -1.37	38.28 3.18 -0.33	40.34 3.33 -4.74	41.47 3.69 -2.57	51.45 4.99 0.00	48.50 4.65 0.00	42.89 4.03 0.00	47.77 4.01 0.00	53.08 4.13 0.00	48.33 3.54 0.00	45.56 3.55 0.00	39.15 3.56 0.00	39.12 3.60 0.00	43.80 3.93 0.00	51.54 5.11 0.00	68.54 5.77 -11.94	55.26 5.64 -0.03	48.12 4.81 0.00	39.83 4.10 0.00	37.70 3.89 0.00	40.05 3.96 0.00
BARRETT_IC_5 23708	44.69 3.81 0.00	45.78 3.79 0.00	44.61 3.52 0.00	38.56 3.11 -1.37	38.28 3.18 -0.33	40.34 3.33 -4.74	41.47 3.69 -2.57	51.45 4.99 0.00	48.50 4.65 0.00	42.89 4.03 0.00	47.77 4.01 0.00	53.08 4.13 0.00	48.33 3.54 0.00	45.56 3.55 0.00	39.15 3.56 0.00	39.12 3.60 0.00	43.80 3.93 0.00	51.54 5.11 0.00	68.54 5.77 -11.94	55.26 5.64 -0.03	48.12 4.81 0.00	39.83 4.10 0.00	37.70 3.89 0.00	40.05 3.96 0.00
BARRETT_IC_6 23709	44.69 3.81 0.00	45.78 3.79 0.00	44.61 3.52 0.00	38.56 3.11 -1.37	38.28 3.18 -0.33	40.34 3.33 -4.74	41.47 3.69 -2.57	51.45 4.99 0.00	48.50 4.65 0.00	42.89 4.03 0.00	47.77 4.01 0.00	53.08 4.13 0.00	48.33 3.54 0.00	45.56 3.55 0.00	39.15 3.56 0.00	39.12 3.60 0.00	43.80 3.93 0.00	51.54 5.11 0.00	68.54 5.77 -11.94	55.26 5.64 -0.03	48.12 4.81 0.00	39.83 4.10 0.00	37.70 3.89 0.00	40.05 3.96 0.00
BARRETT_IC_7 23710	44.69 3.81 0.00	45.78 3.79 0.00	44.61 3.52 0.00	38.56 3.11 -1.37	38.28 3.18 -0.33	40.34 3.33 -4.74	41.47 3.69 -2.57	51.45 4.99 0.00	48.50 4.65 0.00	42.89 4.03 0.00	47.77 4.01 0.00	53.08 4.13 0.00	48.33 3.54 0.00	45.56 3.55 0.00	39.15 3.56 0.00	39.12 3.60 0.00	43.80 3.93 0.00	51.54 5.11 0.00	68.54 5.77 -11.94	55.26 5.64 -0.03	48.12 4.81 0.00	39.83 4.10 0.00	37.70 3.89 0.00	40.05 3.96 0.00
BARRETT_IC_8 23711	44.69 3.81 0.00	45.78 3.79 0.00	44.61 3.52 0.00	38.56 3.11 -1.37	38.28 3.18 -0.33	40.34 3.33 -4.74	41.47 3.69 -2.57	51.45 4.99 0.00	48.50 4.65 0.00	42.89 4.03 0.00	47.77 4.01 0.00	53.08 4.13 0.00	48.33 3.54 0.00	45.56 3.55 0.00	39.15 3.56 0.00	39.12 3.60 0.00	43.80 3.93 0.00	51.54 5.11 0.00	68.54 5.77 -11.94	55.26 5.64 -0.03	48.12 4.81 0.00	39.83 4.10 0.00	37.70 3.89 0.00	40.05 3.96 0.00
BARRETT_IC_9 23700	44.69 3.81 0.00	45.78 3.79 0.00	44.61 3.52 0.00	38.56 3.11 -1.37	38.28 3.18 -0.33	40.34 3.33 -4.74	41.47 3.69 -2.57	51.45 4.99 0.00	48.50 4.65 0.00	42.89 4.03 0.00	47.77 4.01 0.00	53.08 4.13 0.00	48.33 3.54 0.00	45.56 3.55 0.00	39.15 3.56 0.00	39.12 3.60 0.00	43.80 3.93 0.00	51.54 5.11 0.00	68.54 5.77 -11.94	55.26 5.64 -0.03	48.12 4.81 0.00	39.83 4.10 0.00	37.70 3.89 0.00	40.05 3.96 0.00
BARRETT___1 23545	44.69 3.81 0.00	45.78 3.79 0.00	44.61 3.52 0.00	38.56 3.11 -1.37	38.28 3.18 -0.33	40.34 3.33 -4.74	41.47 3.69 -2.57	51.45 4.99 0.00	48.50 4.65 0.00	42.89 4.03 0.00	47.77 4.01 0.00	53.08 4.13 0.00	48.33 3.54 0.00	45.56 3.55 0.00	39.15 3.56 0.00	39.12 3.60 0.00	43.80 3.93 0.00	51.54 5.11 0.00	68.54 5.77 -11.94	55.26 5.64 -0.03	48.12 4.81 0.00	39.83 4.10 0.00	37.70 3.89 0.00	40.05 3.96 0.00
BARRETT___2 23546	44.69 3.81 0.00	45.78 3.79 0.00	44.61 3.52 0.00	38.56 3.11 -1.37	38.28 3.18 -0.33	40.34 3.33 -4.74	41.47 3.69 -2.57	51.45 4.99 0.00	48.50 4.65 0.00	42.89 4.03 0.00	47.77 4.01 0.00	53.08 4.13 0.00	48.33 3.54 0.00	45.56 3.55 0.00	39.15 3.56 0.00	39.12 3.60 0.00	43.80 3.93 0.00	51.54 5.11 0.00	68.54 5.77 -11.94	55.26 5.64 -0.03	48.12 4.81 0.00	39.83 4.10 0.00	37.70 3.89 0.00	40.05 3.96 0.00
BAYONEEC___CTG1 323682	44.29 3.41 0.00	45.26 3.26 0.00	44.23 3.14 0.00	38.24 2.79 -1.36	37.90 2.80 -0.33	39.83 2.84 -4.72	40.93 3.17 -2.56	50.98 4.52 0.00	48.03 4.18 0.00	42.68 3.81 0.00	47.35 3.59 0.00	52.56 3.61 0.00	48.27 3.49 0.00	45.54 3.52 0.00	39.10 3.51 0.00	39.13 3.60 0.00	43.86 3.99 0.00	51.14 4.71 0.00	55.96 5.14 0.00	54.67 5.05 -0.03	47.68 4.36 0.00	39.49 3.76 0.00	37.17 3.36 0.00	39.31 3.22 0.00

BAYONEEC___CTG10 323750	44.29 3.41 0.00	45.26 3.26 0.00	44.23 3.14 0.00	38.24 2.79 -1.36	37.90 2.80 -0.33	39.83 2.84 -4.72	40.93 3.17 -2.56	50.98 4.52 0.00	48.03 4.18 0.00	42.68 3.81 0.00	47.35 3.59 0.00	52.56 3.61 0.00	48.27 3.49 0.00	45.54 3.52 0.00	39.10 3.51 0.00	39.13 3.60 0.00	43.86 3.99 0.00	51.14 4.71 0.00	55.96 5.14 0.00	54.67 5.05 -0.03	47.68 4.36 0.00	39.49 3.76 0.00	37.17 3.36 0.00	39.31 3.22 0.00
BAYONEEC___CTG2 323683	44.29 3.41 0.00	45.26 3.26 0.00	44.23 3.14 0.00	38.24 2.79 -1.36	37.90 2.80 -0.33	39.83 2.84 -4.72	40.93 3.17 -2.56	50.98 4.52 0.00	48.03 4.18 0.00	42.68 3.81 0.00	47.35 3.59 0.00	52.56 3.61 0.00	48.27 3.49 0.00	45.54 3.52 0.00	39.10 3.51 0.00	39.13 3.60 0.00	43.86 3.99 0.00	51.14 4.71 0.00	55.96 5.14 0.00	54.67 5.05 -0.03	47.68 4.36 0.00	39.49 3.76 0.00	37.17 3.36 0.00	39.31 3.22 0.00
BAYONEEC___CTG3 323684	44.29 3.41 0.00	45.26 3.26 0.00	44.23 3.14 0.00	38.24 2.79 -1.36	37.90 2.80 -0.33	39.83 2.84 -4.72	40.93 3.17 -2.56	50.98 4.52 0.00	48.03 4.18 0.00	42.68 3.81 0.00	47.35 3.59 0.00	52.56 3.61 0.00	48.27 3.49 0.00	45.54 3.52 0.00	39.10 3.51 0.00	39.13 3.60 0.00	43.86 3.99 0.00	51.14 4.71 0.00	55.96 5.14 0.00	54.67 5.05 -0.03	47.68 4.36 0.00	39.49 3.76 0.00	37.17 3.36 0.00	39.31 3.22 0.00
BAYONEEC___CTG4 323685	44.29 3.41 0.00	45.26 3.26 0.00	44.23 3.14 0.00	38.24 2.79 -1.36	37.90 2.80 -0.33	39.83 2.84 -4.72	40.93 3.17 -2.56	50.98 4.52 0.00	48.03 4.18 0.00	42.68 3.81 0.00	47.35 3.59 0.00	52.56 3.61 0.00	48.27 3.49 0.00	45.54 3.52 0.00	39.10 3.51 0.00	39.13 3.60 0.00	43.86 3.99 0.00	51.14 4.71 0.00	55.96 5.14 0.00	54.67 5.05 -0.03	47.68 4.36 0.00	39.49 3.76 0.00	37.17 3.36 0.00	39.31 3.22 0.00
BAYONEEC___CTG5 323686	44.29 3.41 0.00	45.26 3.26 0.00	44.23 3.14 0.00	38.24 2.79 -1.36	37.90 2.80 -0.33	39.83 2.84 -4.72	40.93 3.17 -2.56	50.98 4.52 0.00	48.03 4.18 0.00	42.68 3.81 0.00	47.35 3.59 0.00	52.56 3.61 0.00	48.27 3.49 0.00	45.54 3.52 0.00	39.10 3.51 0.00	39.13 3.60 0.00	43.86 3.99 0.00	51.14 4.71 0.00	55.96 5.14 0.00	54.67 5.05 -0.03	47.68 4.36 0.00	39.49 3.76 0.00	37.17 3.36 0.00	39.31 3.22 0.00
BAYONEEC___CTG6 323687	44.29 3.41 0.00	45.26 3.26 0.00	44.23 3.14 0.00	38.24 2.79 -1.36	37.90 2.80 -0.33	39.83 2.84 -4.72	40.93 3.17 -2.56	50.98 4.52 0.00	48.03 4.18 0.00	42.68 3.81 0.00	47.35 3.59 0.00	52.56 3.61 0.00	48.27 3.49 0.00	45.54 3.52 0.00	39.10 3.51 0.00	39.13 3.60 0.00	43.86 3.99 0.00	51.14 4.71 0.00	55.96 5.14 0.00	54.67 5.05 -0.03	47.68 4.36 0.00	39.49 3.76 0.00	37.17 3.36 0.00	39.31 3.22 0.00
BAYONEEC___CTG7 323688	44.29 3.41 0.00	45.26 3.26 0.00	44.23 3.14 0.00	38.24 2.79 -1.36	37.90 2.80 -0.33	39.83 2.84 -4.72	40.93 3.17 -2.56	50.98 4.52 0.00	48.03 4.18 0.00	42.68 3.81 0.00	47.35 3.59 0.00	52.56 3.61 0.00	48.27 3.49 0.00	45.54 3.52 0.00	39.10 3.51 0.00	39.13 3.60 0.00	43.86 3.99 0.00	51.14 4.71 0.00	55.96 5.14 0.00	54.67 5.05 -0.03	47.68 4.36 0.00	39.49 3.76 0.00	37.17 3.36 0.00	39.31 3.22 0.00
BAYONEEC___CTG8 323689	44.29 3.41 0.00	45.26 3.26 0.00	44.23 3.14 0.00	38.24 2.79 -1.36	37.90 2.80 -0.33	39.83 2.84 -4.72	40.93 3.17 -2.56	50.98 4.52 0.00	48.03 4.18 0.00	42.68 3.81 0.00	47.35 3.59 0.00	52.56 3.61 0.00	48.27 3.49 0.00	45.54 3.52 0.00	39.10 3.51 0.00	39.13 3.60 0.00	43.86 3.99 0.00	51.14 4.71 0.00	55.96 5.14 0.00	54.67 5.05 -0.03	47.68 4.36 0.00	39.49 3.76 0.00	37.17 3.36 0.00	39.31 3.22 0.00
BAYONEEC___CTG9 323749	44.29 3.41 0.00	45.26 3.26 0.00	44.23 3.14 0.00	38.24 2.79 -1.36	37.90 2.80 -0.33	39.83 2.84 -4.72	40.93 3.17 -2.56	50.98 4.52 0.00	48.03 4.18 0.00	42.68 3.81 0.00	47.35 3.59 0.00	52.56 3.61 0.00	48.27 3.49 0.00	45.54 3.52 0.00	39.10 3.51 0.00	39.13 3.60 0.00	43.86 3.99 0.00	51.14 4.71 0.00	55.96 5.14 0.00	54.67 5.05 -0.03	47.68 4.36 0.00	39.49 3.76 0.00	37.17 3.36 0.00	39.31 3.22 0.00
BEACON___LESR 323632	42.88 2.00 0.00	44.24 2.25 0.00	43.16 2.06 0.00	37.71 1.75 -1.89	36.99 1.76 -0.45	40.69 1.88 -6.54	40.81 2.05 -3.55	48.62 2.16 0.00	45.94 2.09 0.00	40.66 1.79 0.00	45.39 1.63 0.00	50.41 1.46 0.00	46.33 1.54 0.00	43.53 1.51 0.00	37.32 1.73 0.00	37.45 1.93 0.00	42.17 2.30 0.00	49.20 2.76 0.00	53.77 2.95 0.00	52.02 2.44 0.00	45.44 2.12 0.00	37.71 1.98 0.00	35.65 1.84 0.00	38.16 2.07 0.00
BEAVER RIVER___HYD 24048	41.35 0.47 0.00	42.55 0.56 0.00	41.57 0.48 0.00	34.37 0.24 -0.04	35.21 0.42 -0.01	32.94 0.53 -0.14	35.44 0.78 0.56	47.96 1.50 0.00	45.18 1.32 0.00	40.05 1.19 0.00	44.35 0.58 -0.01	48.24 -0.71 0.00	45.06 0.27 0.00	42.81 0.79 0.00	36.03 0.44 0.00	36.10 0.58 0.00	40.65 0.78 0.00	47.33 0.89 0.00	51.98 1.16 0.00	50.80 1.21 0.00	44.19 0.87 0.00	31.81 0.49 4.41	25.65 0.34 8.51	22.67 0.07 13.48
BEEBEE_GT_13 23619	40.89 0.01 0.00	42.07 0.08 0.00	40.95 -0.14 0.00	33.95 -0.33 -0.19	34.62 -0.21 -0.05	32.96 0.03 -0.66	35.36 -0.12 -0.27	45.61 0.65 1.50	44.23 0.58 0.20	39.33 0.47 0.00	44.15 0.65 0.26	48.64 0.09 0.41	44.78 -0.01 0.00	41.93 -0.08 0.00	35.59 0.01 0.00	35.71 0.19 0.00	40.16 0.35 0.05	46.84 0.75 0.34	51.84 1.02 0.00	51.27 1.68 0.00	44.75 1.44 0.00	36.43 0.70 0.00	34.45 0.64 0.00	36.76 0.67 0.00
BETHLEHEM___GRP 23843	42.25 1.37 0.00	43.43 1.43 0.00	42.55 1.46 0.00	37.27 1.31 -1.88	36.54 1.31 -0.45	40.03 1.23 -6.53	40.07 1.32 -3.55	47.59 1.13 0.00	44.86 1.01 0.00	39.82 0.96 0.00	44.34 0.58 0.00	49.18 0.23 0.00	45.20 0.42 0.00	42.59 0.58 0.00	36.53 0.94 0.00	36.54 1.01 0.00	40.97 1.10 0.00	47.80 1.37 0.00	52.27 1.45 0.00	50.75 1.18 0.00	44.36 1.04 0.00	36.84 1.11 0.00	34.90 1.09 0.00	37.39 1.30 0.00
BETHLEHEM___GS1 323560	42.25 1.37 0.00	43.43 1.43 0.00	42.55 1.46 0.00	37.27 1.31 -1.88	36.54 1.31 -0.45	40.03 1.23 -6.53	40.07 1.32 -3.55	47.59 1.13 0.00	44.86 1.01 0.00	39.82 0.96 0.00	44.34 0.58 0.00	49.18 0.23 0.00	45.20 0.42 0.00	42.59 0.58 0.00	36.53 0.94 0.00	36.54 1.01 0.00	40.97 1.10 0.00	47.80 1.37 0.00	52.27 1.45 0.00	50.75 1.18 0.00	44.36 1.04 0.00	36.84 1.11 0.00	34.90 1.09 0.00	37.39 1.30 0.00
BETHLEHEM___GS2 323561	42.25 1.37 0.00	43.43 1.43 0.00	42.55 1.46 0.00	37.27 1.31 -1.88	36.54 1.31 -0.45	40.03 1.23 -6.53	40.07 1.32 -3.55	47.59 1.13 0.00	44.86 1.01 0.00	39.82 0.96 0.00	44.34 0.58 0.00	49.18 0.23 0.00	45.20 0.42 0.00	42.59 0.58 0.00	36.53 0.94 0.00	36.54 1.01 0.00	40.97 1.10 0.00	47.80 1.37 0.00	52.27 1.45 0.00	50.75 1.18 0.00	44.36 1.04 0.00	36.84 1.11 0.00	34.90 1.09 0.00	37.39 1.30 0.00

BETHLEHEM___GS3 323562	42.25 1.37 0.00	43.43 1.43 0.00	42.55 1.46 0.00	37.27 1.31 -1.88	36.54 1.31 -0.45	40.03 1.23 -6.53	40.07 1.32 -3.55	47.59 1.13 0.00	44.86 1.01 0.00	39.82 0.96 0.00	44.34 0.58 0.00	49.18 0.23 0.00	45.20 0.42 0.00	42.59 0.58 0.00	36.53 0.94 0.00	36.54 1.01 0.00	40.97 1.10 0.00	47.80 1.37 0.00	52.27 1.45 0.00	50.75 1.18 0.00	44.36 1.04 0.00	36.84 1.11 0.00	34.90 1.09 0.00	37.39 1.30 0.00
BETHLEHEM___STEEL 23779	40.47 -0.41 0.00	41.67 -0.32 0.00	40.52 -0.57 0.00	33.49 -0.83 -0.24	34.12 -0.72 -0.06	32.18 -0.97 -0.88	43.15 -1.49 -9.43	132.30 -0.65 -86.48	59.18 -0.79 -16.11	48.79 -0.87 -10.79	54.83 -0.66 -11.74	63.34 -1.74 -16.13	43.00 -1.79 0.00	40.20 -1.82 0.00	34.10 -1.49 0.00	34.41 -1.12 -0.01	42.24 -1.08 -3.45	67.15 -0.77 -21.48	50.63 -0.67 -0.48	50.22 0.63 0.00	43.94 0.62 0.00	35.44 -0.30 0.00	33.57 -0.24 0.00	35.92 -0.16 0.00
BETHPAGE_CC_5 323564	45.09 4.21 0.00	46.16 4.16 0.00	44.94 3.84 0.00	38.85 3.40 -1.37	38.55 3.44 -0.33	40.65 3.64 -4.74	41.85 4.06 -2.57	52.01 5.55 0.00	49.01 5.16 0.00	43.28 4.42 0.00	48.09 4.34 0.00	53.47 4.52 0.00	48.69 3.90 0.00	46.00 3.98 0.00	39.54 3.95 0.00	39.49 3.97 0.00	44.14 4.28 0.00	52.02 5.58 0.00	69.10 6.33 -11.94	55.81 6.19 -0.03	48.57 5.25 0.00	40.14 4.41 0.00	38.03 4.21 0.00	40.34 4.25 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	40.80 -0.08 0.00	41.98 -0.01 0.00	40.84 -0.25 0.00	33.77 -0.55 -0.24	34.40 -0.44 -0.06	32.48 -0.68 -0.89	44.56 -1.13 -10.49	139.85 -0.13 -93.51	61.02 -0.32 -17.49	50.56 -0.44 -12.13	56.21 -0.21 -12.66	65.06 -1.23 -17.34	43.45 -1.34 0.00	40.62 -1.39 0.00	34.48 -1.11 0.00	34.79 -0.74 -0.01	42.96 -0.66 -3.75	69.53 -0.28 -23.37	51.18 -0.19 -0.56	50.70 1.11 0.00	44.35 1.03 0.00	35.79 0.06 0.00	33.88 0.06 0.00	36.22 0.14 0.00
BINGHAMTON___COGEN 23790	41.58 0.70 0.00	42.74 0.74 0.00	41.79 0.69 0.00	35.08 0.53 -0.48	35.51 0.62 -0.11	34.58 0.66 -1.65	36.95 0.72 -1.03	50.17 1.18 -2.53	45.25 1.05 -0.34	39.65 0.78 0.00	44.99 0.83 -0.39	50.11 0.58 -0.58	45.24 0.45 0.00	42.46 0.45 0.00	36.22 0.62 0.00	36.27 0.74 0.00	40.89 0.92 -0.10	48.26 1.22 -0.60	52.22 1.40 0.00	51.24 1.66 0.00	44.74 1.43 0.00	36.73 1.00 0.00	34.65 0.84 0.00	36.95 0.87 0.00
BLACK RIVER___HYD 24047	41.23 0.35 0.00	42.38 0.39 0.00	41.36 0.27 0.00	34.26 0.11 -0.07	35.12 0.32 -0.02	33.01 0.48 -0.26	35.58 0.68 0.30	47.71 1.25 0.00	44.87 1.02 0.00	39.88 1.01 0.00	44.31 0.54 -0.01	48.40 -0.56 0.00	44.81 0.01 0.00	42.38 0.37 0.00	35.68 0.09 0.00	35.86 0.34 0.00	40.35 0.48 0.00	46.94 0.50 0.00	51.59 0.77 0.00	50.49 0.91 0.00	43.87 0.55 0.00	32.81 0.14 3.06	27.90 0.00 5.91	26.31 -0.41 9.37
BLISS_WT_PWR 323608	41.19 0.31 0.00	42.40 0.41 0.00	41.16 0.07 0.00	33.70 -0.64 -0.25	34.34 -0.50 -0.06	32.48 -0.71 -0.92	43.59 -0.66 -9.05	126.81 0.55 -79.81	58.93 0.15 -14.92	49.26 0.02 -10.38	54.66 0.08 -10.83	62.67 -1.12 -14.84	43.52 -1.27 0.00	40.92 -1.09 0.00	34.53 -1.06 0.00	35.03 -0.50 -0.01	42.90 -0.17 -3.20	66.81 0.41 -19.96	51.90 0.60 -0.48	51.45 1.86 0.00	44.80 1.49 0.00	35.90 0.17 0.00	33.66 -0.16 0.00	36.01 -0.07 0.00
BLUE_CIRC_CHEM_DRP 24182	42.40 1.52 0.00	43.63 1.64 0.00	42.74 1.65 0.00	37.21 1.44 -1.69	36.63 1.45 -0.40	39.46 1.34 -5.85	39.82 1.45 -3.17	47.90 1.43 0.00	45.20 1.35 0.00	40.11 1.24 0.00	44.67 0.92 0.00	49.62 0.67 0.00	45.58 0.79 0.00	42.95 0.93 0.00	36.79 1.20 0.00	36.83 1.30 0.00	41.30 1.43 0.00	48.20 1.76 0.00	52.64 1.82 0.00	51.15 1.56 -0.01	44.66 1.35 0.00	37.06 1.33 0.00	35.10 1.28 0.00	37.54 1.46 0.00
BOC_GAS_DRP 24189	42.43 1.55 0.00	43.63 1.63 0.00	42.74 1.65 0.00	37.39 1.46 -1.84	36.69 1.47 -0.44	40.03 1.37 -6.39	40.15 1.48 -3.47	48.11 1.65 0.00	45.37 1.51 0.00	40.27 1.40 0.00	44.84 1.08 0.00	49.80 0.85 0.00	45.73 0.94 0.00	43.08 1.07 0.00	36.90 1.32 0.00	36.91 1.38 0.00	41.39 1.52 0.00	48.27 1.84 0.00	52.80 1.98 0.00	51.33 1.75 0.01	44.88 1.57 0.00	37.23 1.50 0.00	35.23 1.41 0.00	37.59 1.51 0.00
BORALEX_4TH_BRANCH 23824	43.34 2.46 0.00	44.57 2.58 0.00	43.60 2.50 0.00	38.20 2.20 -1.91	37.48 2.24 -0.46	40.99 2.09 -6.63	41.17 2.30 -3.66	49.08 2.62 0.00	46.23 2.38 0.00	40.99 2.13 0.00	45.36 1.60 0.00	50.33 1.37 0.00	46.30 1.51 0.00	43.67 1.66 0.00	37.68 2.09 0.00	37.72 2.20 0.00	42.30 2.43 0.00	49.28 2.84 0.00	53.79 2.97 0.00	52.07 2.49 0.00	45.55 2.23 0.00	38.07 2.34 0.00	36.06 2.25 0.00	38.69 2.61 0.00
BOWLINE___1 23526	43.89 3.01 0.00	44.86 2.86 0.00	43.87 2.78 0.00	37.85 2.45 -1.32	37.59 2.50 -0.31	39.42 2.58 -4.57	40.56 2.88 -2.48	50.47 4.01 0.00	47.57 3.72 0.00	42.18 3.32 0.00	46.85 3.10 0.00	52.04 3.09 0.00	47.77 2.97 0.00	45.01 3.00 0.00	38.57 2.98 0.00	38.61 3.08 0.00	43.36 3.49 0.00	50.60 4.17 0.00	55.39 4.57 0.00	54.09 4.48 -0.03	47.20 3.89 0.00	39.04 3.31 0.00	36.77 2.96 0.00	38.96 2.88 0.00
BOWLINE___2 23595	43.89 3.01 0.00	44.86 2.86 0.00	43.87 2.78 0.00	37.85 2.45 -1.32	37.59 2.50 -0.31	39.42 2.58 -4.57	40.56 2.88 -2.48	50.47 4.01 0.00	47.57 3.72 0.00	42.18 3.32 0.00	46.85 3.10 0.00	52.04 3.09 0.00	47.77 2.97 0.00	45.01 3.00 0.00	38.57 2.98 0.00	38.61 3.08 0.00	43.36 3.49 0.00	50.60 4.17 0.00	55.39 4.57 0.00	54.09 4.48 -0.03	47.20 3.89 0.00	39.04 3.31 0.00	36.77 2.96 0.00	38.96 2.88 0.00
BROOKHAVEN___DRP 24191	45.56 4.69 0.00	49.42 4.81 -2.61	45.55 4.45 0.00	39.40 3.91 -1.40	42.49 3.95 -3.76	41.07 4.06 -4.74	42.13 4.35 -2.57	52.14 5.68 0.00	49.10 5.25 0.00	43.23 4.37 0.00	47.97 4.21 0.00	53.28 4.33 0.00	48.40 3.61 0.00	45.79 3.78 0.00	39.48 3.89 0.00	39.49 3.97 0.00	44.08 4.22 0.00	52.40 5.97 0.00	69.79 7.01 -11.95	56.42 6.80 -0.03	49.02 5.70 0.00	40.42 4.68 0.00	38.35 4.54 0.00	40.82 4.73 0.00
BROOKLYN_NAVY_YARD 23515	44.34 3.46 0.00	45.35 3.36 0.00	44.32 3.22 0.00	38.30 2.86 -1.36	37.95 2.85 -0.33	39.84 2.85 -4.72	40.92 3.15 -2.56	50.93 4.47 0.00	47.98 4.13 0.00	42.65 3.79 0.00	47.30 3.54 0.00	52.50 3.55 0.00	48.20 3.42 0.00	45.50 3.49 0.00	39.07 3.48 0.00	39.10 3.57 0.00	43.82 3.95 0.00	51.09 4.65 0.00	55.89 5.07 0.00	54.57 4.96 -0.03	47.59 4.28 0.00	39.45 3.72 0.00	37.13 3.32 0.00	39.25 3.16 0.00
BROOKLYN___ARMY_DRP 323595	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00

BROOME_2_LFGE 323671	41.58 0.70 0.00	42.74 0.74 0.00	41.79 0.69 0.00	35.08 0.53 -0.48	35.51 0.62 -0.11	34.58 0.66 -1.65	36.95 0.72 -1.03	50.17 1.18 -2.53	45.25 1.05 -0.34	39.65 0.78 0.00	44.99 0.83 -0.39	50.11 0.58 -0.58	45.24 0.45 0.00	42.46 0.45 0.00	36.22 0.62 0.00	36.27 0.74 0.00	40.89 0.92 -0.10	48.26 1.22 -0.60	52.22 1.40 0.00	51.24 1.66 0.00	44.74 1.43 0.00	36.73 1.00 0.00	34.65 0.84 0.00	36.95 0.87 0.00
BROOME__LFGE 323600	41.58 0.70 0.00	42.74 0.74 0.00	41.79 0.69 0.00	35.08 0.53 -0.48	35.51 0.62 -0.11	34.58 0.66 -1.65	36.95 0.72 -1.03	50.17 1.18 -2.53	45.25 1.05 -0.34	39.65 0.78 0.00	44.99 0.83 -0.39	50.11 0.58 -0.58	45.24 0.45 0.00	42.46 0.45 0.00	36.22 0.62 0.00	36.27 0.74 0.00	40.89 0.92 -0.10	48.26 1.22 -0.60	52.22 1.40 0.00	51.24 1.66 0.00	44.74 1.43 0.00	36.73 1.00 0.00	34.65 0.84 0.00	36.95 0.87 0.00
BURROWS__LYONSDAL 23803	41.59 0.71 0.00	42.78 0.79 0.00	41.82 0.73 0.00	34.61 0.53 0.00	35.43 0.65 0.00	33.00 0.73 0.00	35.94 1.00 0.26	48.36 1.90 0.00	45.61 1.75 0.00	40.41 1.55 0.00	45.07 1.31 -0.01	49.57 0.62 0.00	45.81 1.02 0.00	43.27 1.25 0.00	36.50 0.90 0.00	36.52 1.00 0.00	41.14 1.27 0.00	47.99 1.56 0.00	52.66 1.84 0.00	51.46 1.88 0.00	44.80 1.49 0.00	34.49 1.03 2.27	30.27 0.85 4.39	29.83 0.69 6.96
CAITHNESS_CC_1 323624	45.49 4.61 0.00	49.31 4.70 -2.61	45.44 4.35 0.00	39.31 3.83 -1.40	42.41 3.87 -3.77	41.01 4.00 -4.74	42.09 4.31 -2.57	52.10 5.64 0.00	49.08 5.22 0.00	43.22 4.36 0.00	47.96 4.21 0.00	53.28 4.33 0.00	48.40 3.61 0.00	45.79 3.78 0.00	39.46 3.87 0.00	39.45 3.93 0.00	44.06 4.20 0.00	52.32 5.88 0.00	69.68 6.90 -11.95	56.30 6.68 -0.03	48.93 5.62 0.00	40.35 4.62 0.00	38.29 4.47 0.00	40.75 4.66 0.00
CALPINE BETH_PAGE_GT4 24209	45.06 4.18 0.00	46.13 4.14 0.00	44.93 3.83 0.00	38.83 3.38 -1.37	38.54 3.43 -0.33	40.62 3.61 -4.74	41.84 4.06 -2.57	51.98 5.52 0.00	48.99 5.14 0.00	43.28 4.41 0.00	48.09 4.34 0.00	53.46 4.51 0.00	48.69 3.91 0.00	46.00 3.98 0.00	39.54 3.94 0.00	39.49 3.96 0.00	44.07 4.20 0.00	51.93 5.49 0.00	68.99 6.22 -11.94	55.69 6.08 -0.03	48.47 5.16 0.00	40.08 4.35 0.00	38.01 4.20 0.00	40.31 4.22 0.00
CALPINE_BETH_PAGE_GT_4 323586	45.06 4.18 0.00	46.13 4.14 0.00	44.93 3.83 0.00	38.83 3.38 -1.37	38.54 3.43 -0.33	40.62 3.61 -4.74	41.84 4.06 -2.57	51.98 5.52 0.00	48.99 5.14 0.00	43.28 4.41 0.00	48.09 4.34 0.00	53.46 4.51 0.00	48.69 3.91 0.00	46.00 3.98 0.00	39.54 3.94 0.00	39.49 3.96 0.00	44.07 4.20 0.00	51.93 5.49 0.00	68.99 6.22 -11.94	55.69 6.08 -0.03	48.47 5.16 0.00	40.08 4.35 0.00	38.01 4.20 0.00	40.31 4.22 0.00
CALPINE_BP_GT1 23823	45.06 4.18 0.00	46.13 4.14 0.00	44.93 3.83 0.00	38.83 3.38 -1.37	38.54 3.43 -0.33	40.62 3.61 -4.74	41.84 4.06 -2.57	51.98 5.52 0.00	48.99 5.14 0.00	43.28 4.41 0.00	48.09 4.34 0.00	53.46 4.51 0.00	48.69 3.91 0.00	46.00 3.98 0.00	39.54 3.94 0.00	39.49 3.96 0.00	44.07 4.20 0.00	51.93 5.49 0.00	68.99 6.22 -11.94	55.69 6.08 -0.03	48.47 5.16 0.00	40.08 4.35 0.00	38.01 4.20 0.00	40.31 4.22 0.00
CALSPAN__DRP 24200	40.47 -0.41 0.00	41.67 -0.32 0.00	40.52 -0.57 0.00	33.49 -0.83 -0.24	34.12 -0.72 -0.06	32.18 -0.97 -0.88	43.15 -1.49 -9.43	132.30 -0.65 -86.48	59.18 -0.79 -16.11	48.79 -0.87 -10.79	54.83 -0.66 -11.74	63.34 -1.74 -16.13	43.00 -1.79 0.00	40.20 -1.82 0.00	34.10 -1.49 0.00	34.41 -1.12 -0.01	42.24 -1.08 -3.45	67.15 -0.77 -21.48	50.63 -0.67 -0.48	50.22 0.63 0.00	43.94 0.62 0.00	35.44 -0.30 0.00	33.57 -0.24 0.00	35.92 -0.16 0.00
CANDIGU_WT_PWR 323617	40.99 0.11 0.00	42.19 0.19 0.00	41.11 0.02 0.00	34.24 -0.17 -0.33	34.74 -0.12 -0.08	33.33 -0.12 -1.17	38.32 -0.23 -3.34	73.69 0.32 -26.91	49.10 0.33 -4.92	42.04 0.07 -3.11	47.72 0.18 -3.79	53.81 -0.44 -5.30	44.20 -0.59 0.00	41.43 -0.58 0.00	35.27 -0.32 0.00	35.49 -0.04 0.00	41.08 0.13 -1.08	53.62 0.45 -6.74	51.56 0.60 -0.14	51.06 1.47 0.00	44.55 1.23 0.00	36.17 0.44 0.00	34.08 0.27 0.00	36.30 0.21 0.00
CARR STREET_E_SYR 24060	40.72 -0.16 0.00	41.84 -0.15 0.00	40.85 -0.24 0.00	33.98 -0.25 -0.15	34.63 -0.19 -0.04	32.76 -0.04 -0.53	35.44 -0.06 -0.29	46.50 0.04 0.00	43.89 0.04 0.00	38.87 0.01 0.00	43.71 -0.05 0.00	48.57 -0.38 0.00	44.39 -0.40 0.00	41.64 -0.37 0.00	35.38 -0.21 0.00	35.40 -0.12 0.00	39.77 -0.10 0.00	46.46 0.03 0.00	50.91 0.09 0.00	49.88 0.30 0.00	43.54 0.23 0.00	35.77 0.04 0.00	33.85 0.04 0.00	36.15 0.06 0.00
CARTHAGE__PAPER 23857	41.40 0.52 0.00	42.58 0.59 0.00	41.58 0.49 0.00	34.41 0.27 -0.06	35.26 0.46 -0.02	33.07 0.59 -0.21	35.66 0.85 0.40	48.05 1.59 0.00	45.22 1.37 0.00	40.14 1.28 0.00	44.53 0.76 -0.01	48.52 -0.44 0.00	45.13 0.34 0.00	42.77 0.76 0.00	35.98 0.39 0.00	36.10 0.58 0.00	40.64 0.77 0.00	47.30 0.86 0.00	51.99 1.17 0.00	50.87 1.29 0.00	44.21 0.89 0.00	32.61 0.46 3.58	27.18 0.28 6.92	25.05 -0.07 10.96
CASSADAGA_WT_PWR 323784	40.49 -0.39 0.00	41.17 -0.82 0.00	40.58 -0.52 0.00	33.63 -0.70 -0.25	34.08 -0.76 -0.06	32.64 -0.54 -0.91	43.20 -0.54 -8.53	125.04 1.02 -77.56	59.06 0.83 -14.38	48.66 0.16 -9.63	55.20 0.78 -10.66	62.89 -0.78 -14.72	43.68 -1.10 0.00	40.89 -1.12 0.00	34.60 -1.00 0.00	35.11 -0.42 -0.01	42.98 0.00 -3.11	66.51 0.70 -19.37	52.19 0.92 -0.44	51.42 1.84 0.00	44.75 1.44 0.00	36.04 0.31 0.00	34.08 0.26 0.00	36.59 0.50 0.00
CE_DUNWOOD__DRP 24194	44.03 3.14 0.00	45.02 3.02 0.00	44.00 2.91 0.00	38.02 2.58 -1.35	37.74 2.63 -0.32	39.69 2.72 -4.70	40.78 3.03 -2.55	50.69 4.23 0.00	47.77 3.91 0.00	42.38 3.52 0.00	47.07 3.31 0.00	52.27 3.32 0.00	47.97 3.19 0.00	45.22 3.21 0.00	38.78 3.19 0.00	38.82 3.29 0.00	43.57 3.69 0.00	50.84 4.40 0.00	55.65 4.83 0.00	54.33 4.72 -0.03	47.40 4.09 0.00	39.24 3.50 0.00	36.96 3.15 0.00	39.14 3.06 0.00
CE_MILLWOOD__DRP 24193	43.97 3.09 0.00	44.96 2.97 0.00	43.95 2.86 0.00	37.95 2.52 -1.35	37.68 2.57 -0.32	39.61 2.66 -4.68	40.70 2.96 -2.54	50.58 4.12 0.00	47.67 3.81 0.00	42.30 3.44 0.00	46.97 3.21 0.00	52.16 3.21 0.00	47.87 3.08 0.00	45.13 3.11 0.00	38.70 3.11 0.00	38.73 3.20 0.00	43.47 3.59 0.00	50.74 4.30 0.00	55.53 4.71 0.00	54.23 4.61 -0.03	47.30 3.98 0.00	39.15 3.41 0.00	36.89 3.07 0.00	39.07 2.98 0.00
CE_NYC2_DRP 24202	44.41 3.53 0.00	45.35 3.36 0.00	44.31 3.22 0.00	38.31 2.86 -1.36	38.02 2.91 -0.33	39.90 2.90 -4.72	41.01 3.24 -2.56	51.05 4.58 0.00	48.15 4.30 0.00	42.79 3.93 0.00	47.48 3.72 0.00	52.68 3.73 0.00	48.36 3.57 0.00	45.63 3.62 -0.01	39.24 3.64 0.00	39.25 3.72 -0.01	43.92 4.05 0.00	51.20 4.76 0.00	56.08 5.25 0.00	54.75 5.13 -0.03	47.74 4.42 0.00	39.59 3.86 0.00	37.24 3.42 0.00	39.41 3.32 0.00

CE_NYC_DRP 24195	44.33 3.45 0.00	45.31 3.32 0.00	44.28 3.18 0.00	38.27 2.82 -1.36	37.94 2.83 -0.33	39.87 2.88 -4.72	40.98 3.21 -2.56	51.03 4.57 0.00	48.08 4.23 0.00	42.72 3.86 0.00	47.40 3.65 0.00	52.63 3.68 0.00	48.33 3.54 0.00	45.60 3.58 0.00	39.14 3.55 0.00	39.18 3.65 0.00	43.91 4.04 0.00	51.22 4.78 0.00	56.04 5.22 0.00	54.71 5.10 -0.03	47.72 4.40 0.00	39.52 3.78 0.00	37.20 3.39 0.00	39.35 3.26 0.00
CHAFFEE___LFGE 323603	40.63 -0.24 0.00	41.82 -0.17 0.00	40.65 -0.44 0.00	33.57 -0.76 -0.25	34.21 -0.64 -0.06	32.29 -0.88 -0.90	43.16 -1.30 -9.25	129.37 -0.33 -83.24	58.85 -0.54 -15.54	48.82 -0.64 -10.59	54.61 -0.44 -11.29	62.92 -1.53 -15.50	43.18 -1.61 0.00	40.40 -1.61 0.00	34.25 -1.33 0.00	34.59 -0.94 -0.01	42.34 -0.85 -3.33	66.69 -0.49 -20.74	50.93 -0.37 -0.48	50.54 0.96 0.00	44.20 0.88 0.00	35.60 -0.13 0.00	33.68 -0.14 0.00	36.02 -0.07 0.00
CHATEAUG_WT_PWR 323614	39.49 -1.39 0.00	40.80 -1.19 0.00	40.11 -0.99 0.00	33.32 -0.76 0.00	33.80 -0.98 0.00	31.28 -1.00 0.00	31.89 -1.03 2.29	45.41 -1.05 0.00	43.01 -0.85 0.00	38.11 -0.75 0.00	40.76 -2.98 0.02	42.24 -6.71 0.00	42.05 -2.74 0.00	41.64 -0.37 0.00	34.96 -0.64 0.00	34.72 -0.80 0.00	38.87 -0.99 0.00	44.89 -1.54 0.00	49.02 -1.80 0.00	47.56 -2.03 0.00	41.36 -1.95 0.00	19.57 -1.60 14.57	4.25 -1.46 28.11	-10.03 -1.56 44.55
CHAT_HIGH_FALL_HYD 323578	39.52 -1.36 0.00	40.82 -1.17 0.00	40.09 -1.00 0.00	33.30 -0.78 0.00	33.78 -1.00 0.00	31.24 -1.03 0.00	31.92 -1.05 2.24	45.36 -1.10 0.00	42.98 -0.88 0.00	38.10 -0.76 0.00	40.75 -2.99 0.03	42.21 -6.74 0.00	42.08 -2.71 0.00	41.69 -0.32 0.00	34.99 -0.60 0.00	34.71 -0.82 0.00	38.90 -0.97 0.00	44.93 -1.50 0.00	49.06 -1.76 0.00	47.61 -1.98 0.00	41.44 -1.87 0.00	19.94 -1.54 14.25	4.89 -1.43 27.50	-9.02 -1.53 43.58
CHAUTAUQUA___LFGE 323629	40.56 -0.32 0.00	41.52 -0.48 0.00	40.64 -0.45 0.00	33.63 -0.70 -0.25	34.23 -0.61 -0.06	32.55 -0.62 -0.90	42.88 -0.86 -8.54	126.00 0.50 -79.04	58.89 0.43 -14.60	48.33 -0.12 -9.59	55.10 0.44 -10.91	63.26 -0.78 -15.09	43.69 -1.10 0.00	40.85 -1.17 0.00	34.62 -0.97 0.00	34.99 -0.55 -0.01	42.77 -0.26 -3.16	66.41 0.27 -19.70	51.65 0.39 -0.43	51.11 1.52 0.00	44.59 1.28 0.00	35.95 0.22 0.00	33.97 0.16 0.00	36.46 0.38 0.00
CH_MIDHUDSON___DRP 24192	43.90 3.02 0.00	44.96 2.97 0.00	43.96 2.86 0.00	38.01 2.53 -1.40	37.68 2.57 -0.33	39.72 2.59 -4.86	40.74 2.90 -2.64	50.43 3.97 0.00	47.53 3.68 0.00	42.19 3.32 0.00	46.85 3.09 0.00	52.01 3.06 0.00	47.72 2.93 0.00	44.97 2.96 0.00	38.60 3.01 0.00	38.62 3.09 0.00	43.33 3.46 0.00	50.60 4.17 0.00	55.44 4.62 0.00	54.11 4.51 -0.03	47.18 3.87 0.00	39.06 3.33 0.00	36.82 3.00 0.00	39.01 2.93 0.00
CH_MISC_IPPS 23765	44.11 3.23 0.00	45.14 3.15 0.00	44.14 3.04 0.00	38.12 2.67 -1.37	37.84 2.73 -0.33	39.76 2.75 -4.74	40.88 3.10 -2.57	50.74 4.28 0.00	47.81 3.96 0.00	42.42 3.55 0.00	47.11 3.35 0.00	52.29 3.34 0.00	47.99 3.20 0.00	45.21 3.19 0.00	38.77 3.18 0.00	38.80 3.27 0.00	43.57 3.70 0.00	50.88 4.44 0.00	55.78 4.96 0.00	54.45 4.84 -0.03	47.49 4.17 0.00	39.26 3.54 0.00	36.98 3.16 0.00	39.17 3.08 0.00
CH_RES_BVR_FALLS 23983	40.64 -0.24 0.00	41.75 -0.25 0.00	40.86 -0.23 0.00	33.79 -0.20 0.09	34.55 -0.21 0.02	31.74 -0.22 0.31	36.02 -0.22 -1.04	46.12 -0.35 0.00	43.55 -0.30 0.00	38.51 -0.36 0.00	42.74 -1.02 0.01	46.69 -2.26 0.00	43.74 -1.05 0.00	41.66 -0.36 0.00	35.25 -0.34 0.00	35.22 -0.31 0.00	39.56 -0.31 0.00	46.00 -0.43 0.00	50.24 -0.58 0.00	48.97 -0.62 0.00	42.74 -0.57 0.00	41.69 -0.45 -6.41	45.77 -0.41 -12.37	55.12 -0.57 -19.60
CH_RES_NIAGARA 23895	39.17 -1.71 0.00	40.38 -1.61 0.00	39.20 -1.89 0.00	32.40 -1.91 -0.23	33.00 -1.84 -0.05	30.91 -2.20 -0.83	37.51 -3.12 -5.43	97.27 -2.85 -53.65	50.49 -2.90 -9.53	41.87 -2.68 -5.68	46.54 -2.67 -5.46	50.00 -3.98 -5.03	41.05 -3.74 0.00	38.34 -3.67 0.00	32.50 -3.09 0.00	32.78 -2.74 0.00	38.98 -2.94 -2.05	56.40 -2.91 -12.87	48.16 -2.91 -0.24	48.09 -1.49 0.00	42.22 -1.09 0.00	34.08 -1.65 0.00	32.38 -1.43 0.00	34.67 -1.42 0.00
CH_RES_SYRACUSE 23985	41.41 0.53 0.00	42.55 0.55 0.00	41.53 0.44 0.00	34.56 0.31 -0.17	35.20 0.37 -0.04	33.41 0.55 -0.59	36.17 0.64 -0.32	47.51 1.04 0.00	44.76 0.90 0.00	39.62 0.76 0.00	44.56 0.80 0.00	49.00 0.05 0.00	44.60 -0.19 0.00	41.88 -0.14 0.00	35.54 -0.05 0.00	35.56 0.03 0.00	39.94 0.07 0.00	46.68 0.24 0.00	51.16 0.34 0.00	50.13 0.55 0.00	43.75 0.44 0.00	35.92 0.19 0.00	34.00 0.19 0.00	36.29 0.20 0.00
CLINTON_WT_PWR 323605	39.49 -1.39 0.00	40.80 -1.19 0.00	40.11 -0.99 0.00	33.32 -0.76 0.00	33.80 -0.98 0.00	31.28 -1.00 0.00	31.89 -1.03 2.29	45.41 -1.05 0.00	43.01 -0.85 0.00	38.11 -0.75 0.00	40.76 -2.98 0.02	42.24 -6.71 0.00	42.05 -2.74 0.00	41.64 -0.37 0.00	34.96 -0.64 0.00	34.72 -0.80 0.00	38.87 -0.99 0.00	44.89 -1.54 0.00	49.02 -1.80 0.00	47.56 -2.03 0.00	41.36 -1.95 0.00	19.57 -1.60 14.57	4.25 -1.46 28.11	-10.03 -1.56 44.55
CLINTON___LFGE 323618	39.97 -0.91 0.00	41.25 -0.75 0.00	40.55 -0.54 0.00	33.71 -0.38 0.00	34.21 -0.57 0.00	31.67 -0.60 0.00	32.36 -0.58 2.28	46.25 -0.22 0.00	43.79 -0.06 0.00	38.80 -0.06 0.00	41.50 -2.23 0.02	43.07 -5.89 0.00	42.77 -2.02 0.00	42.28 0.27 0.00	35.48 -0.11 0.00	35.27 -0.25 0.00	39.57 -0.30 0.00	45.57 -0.87 0.00	49.84 -0.98 0.00	48.39 -1.20 0.00	42.08 -1.24 0.00	20.10 -1.07 14.57	4.71 -0.99 28.11	-9.57 -1.11 44.55
COLONIE_LFGE___ 323577	43.12 2.24 0.00	44.33 2.34 0.00	43.38 2.29 0.00	38.06 2.01 -1.97	37.28 2.03 -0.47	41.00 1.90 -6.83	41.11 2.12 -3.77	48.87 2.41 0.00	46.07 2.22 0.00	40.83 1.97 0.00	45.36 1.59 0.00	50.36 1.41 0.00	46.31 1.52 0.00	43.63 1.62 0.00	37.49 1.90 0.00	37.50 1.98 0.00	42.06 2.19 0.00	49.12 2.68 0.00	53.71 2.89 0.00	52.08 2.50 0.00	45.54 2.22 0.00	38.21 2.12 -0.36	36.52 2.01 -0.69	39.42 2.23 -1.10
COPENHAGEN_WT_PWR 323753	41.15 0.27 0.00	42.29 0.29 0.00	41.27 0.18 0.00	34.20 0.04 -0.08	35.04 0.24 -0.02	32.95 0.40 -0.28	35.48 0.52 0.25	47.45 0.99 0.00	44.56 0.71 0.00	39.63 0.76 0.00	44.10 0.33 -0.01	48.16 -0.79 0.00	44.54 -0.25 0.00	42.11 0.10 0.00	35.50 -0.10 0.00	35.69 0.16 0.00	40.11 0.24 0.00	46.67 0.24 0.00	51.18 0.36 0.00	50.04 0.46 0.00	43.50 0.18 0.00	32.79 -0.13 2.81	28.15 -0.24 5.42	26.76 -0.73 8.59
CORNELL_____ 23752	42.01 1.13 0.00	43.15 1.16 0.00	42.16 1.07 0.00	35.24 0.82 -0.34	35.77 0.91 -0.08	34.47 1.02 -1.17	37.16 1.21 -0.74	50.41 1.88 -2.06	45.86 1.73 -0.27	40.28 1.41 0.00	45.49 1.42 -0.31	50.57 1.16 -0.45	45.73 0.94 0.00	42.93 0.92 0.00	36.48 0.89 0.00	36.55 1.03 0.00	41.25 1.30 -0.08	48.68 1.75 -0.49	52.88 2.06 0.00	51.86 2.28 0.00	45.25 1.93 0.00	37.08 1.35 0.00	34.95 1.14 0.00	37.23 1.14 0.00

COXSACKIE___GT 23611	43.38 2.50 0.00	44.49 2.50 0.00	43.53 2.43 0.00	37.73 2.16 -1.49	37.33 2.19 -0.36	39.62 2.18 -5.17	40.50 2.49 -2.80	49.67 3.21 0.00	46.96 3.11 0.00	41.66 2.80 0.00	46.30 2.54 0.00	51.51 2.55 0.00	47.15 2.36 0.00	44.45 2.44 0.00	38.09 2.50 0.00	37.79 2.26 0.00	42.40 2.53 0.00	49.95 3.52 0.00	54.64 3.82 0.00	53.11 3.51 -0.02	46.26 2.94 0.00	38.30 2.57 0.00	36.28 2.47 0.00	38.59 2.50 0.00
CPV_VALLEY___CC1 323721	43.44 2.55 0.00	44.45 2.46 0.00	43.48 2.38 0.00	37.36 2.10 -1.18	37.21 2.15 -0.28	38.56 2.20 -4.09	39.87 2.44 -2.22	49.80 3.34 0.00	46.93 3.07 0.00	41.57 2.71 0.00	46.16 2.40 0.00	51.20 2.25 0.00	46.98 2.19 0.00	44.26 2.25 0.00	37.87 2.28 0.00	37.90 2.37 0.00	42.54 2.67 0.00	49.63 3.19 0.00	54.32 3.50 0.00	53.02 3.42 -0.02	46.29 2.97 0.00	38.31 2.57 0.00	36.11 2.29 0.00	38.30 2.21 0.00
CPV_VALLEY___CC2 323722	43.44 2.55 0.00	44.45 2.46 0.00	43.48 2.38 0.00	37.36 2.10 -1.18	37.21 2.15 -0.28	38.56 2.20 -4.09	39.87 2.44 -2.22	49.80 3.34 0.00	46.93 3.07 0.00	41.57 2.71 0.00	46.16 2.40 0.00	51.20 2.25 0.00	46.98 2.19 0.00	44.26 2.25 0.00	37.87 2.28 0.00	37.90 2.37 0.00	42.54 2.67 0.00	49.63 3.19 0.00	54.32 3.50 0.00	53.02 3.42 -0.02	46.29 2.97 0.00	38.31 2.57 0.00	36.11 2.29 0.00	38.30 2.21 0.00
CRESCENT___HYD 24018	43.12 2.24 0.00	44.33 2.34 0.00	43.38 2.29 0.00	38.06 2.01 -1.97	37.28 2.03 -0.47	41.00 1.90 -6.83	41.11 2.12 -3.77	48.87 2.41 0.00	46.07 2.22 0.00	40.83 1.97 0.00	45.36 1.59 0.00	50.36 1.41 0.00	46.31 1.52 0.00	43.63 1.62 0.00	37.49 1.90 0.00	37.50 1.98 0.00	42.06 2.19 0.00	49.12 2.68 0.00	53.71 2.89 0.00	52.08 2.50 0.00	45.54 2.22 0.00	38.21 2.12 -0.36	36.52 2.01 -0.69	39.42 2.23 -1.10
CRICKET___VALLEY_CC1 323756	43.39 2.51 0.00	44.50 2.51 0.00	43.50 2.41 0.00	37.71 2.19 -1.44	37.35 2.22 -0.34	39.46 2.19 -5.00	40.36 2.44 -2.71	49.66 3.19 0.00	46.78 2.93 0.00	41.57 2.71 0.00	46.07 2.31 0.00	51.14 2.19 0.00	46.98 2.19 0.00	44.28 2.27 0.00	38.08 2.49 0.00	38.09 2.57 0.00	42.72 2.85 0.00	49.86 3.43 0.00	54.62 3.80 0.00	53.24 3.62 -0.03	46.39 3.08 0.00	38.51 2.78 0.00	36.38 2.57 0.00	38.58 2.50 0.00
CRICKET___VALLEY_CC2 323757	43.39 2.51 0.00	44.50 2.51 0.00	43.50 2.41 0.00	37.71 2.19 -1.44	37.35 2.22 -0.34	39.46 2.19 -5.00	40.36 2.44 -2.71	49.66 3.19 0.00	46.78 2.93 0.00	41.57 2.71 0.00	46.07 2.31 0.00	51.14 2.19 0.00	46.98 2.19 0.00	44.28 2.27 0.00	38.08 2.49 0.00	38.09 2.57 0.00	42.72 2.85 0.00	49.86 3.43 0.00	54.62 3.80 0.00	53.24 3.62 -0.03	46.39 3.08 0.00	38.51 2.78 0.00	36.38 2.57 0.00	38.58 2.50 0.00
CRICKET___VALLEY_CC3 323758	43.39 2.51 0.00	44.50 2.51 0.00	43.50 2.41 0.00	37.71 2.19 -1.44	37.35 2.22 -0.34	39.46 2.19 -5.00	40.36 2.44 -2.71	49.66 3.19 0.00	46.78 2.93 0.00	41.57 2.71 0.00	46.07 2.31 0.00	51.14 2.19 0.00	46.98 2.19 0.00	44.28 2.27 0.00	38.08 2.49 0.00	38.09 2.57 0.00	42.72 2.85 0.00	49.86 3.43 0.00	54.62 3.80 0.00	53.24 3.62 -0.03	46.39 3.08 0.00	38.51 2.78 0.00	36.38 2.57 0.00	38.58 2.50 0.00
CRUCIBLE_METL_DRP 24180	41.41 0.53 0.00	42.55 0.55 0.00	41.53 0.44 0.00	34.56 0.31 -0.17	35.20 0.37 -0.04	33.41 0.55 -0.59	36.17 0.64 -0.32	47.51 1.04 0.00	44.76 0.90 0.00	39.62 0.76 0.00	44.56 0.80 0.00	49.00 0.05 0.00	44.60 -0.19 0.00	41.88 -0.14 0.00	35.54 -0.05 0.00	35.56 0.03 0.00	39.94 0.07 0.00	46.68 0.24 0.00	51.16 0.34 0.00	50.13 0.55 0.00	43.75 0.44 0.00	35.92 0.19 0.00	34.00 0.19 0.00	36.29 0.20 0.00
DAHOWA___HYDRO 323763	43.99 3.11 0.00	45.24 3.24 0.00	44.22 3.12 -0.01	38.83 2.72 -2.02	38.07 2.80 -0.48	41.86 2.58 -7.01	42.01 2.93 -3.88	50.46 4.00 0.00	47.67 3.82 0.00	42.27 3.40 0.00	46.78 3.03 0.00	52.02 3.07 0.00	47.87 3.08 0.00	45.17 3.15 0.00	38.32 2.72 0.00	38.30 2.78 0.00	42.92 3.05 0.00	50.28 3.84 0.00	55.06 4.24 0.00	53.39 3.81 0.00	46.61 3.30 0.00	39.07 2.94 -0.39	37.36 2.79 -0.75	40.30 3.03 -1.19
DANC___LFGE 323619	40.82 -0.06 0.00	41.95 -0.04 0.00	40.96 -0.14 0.00	33.98 -0.21 -0.10	34.75 -0.06 -0.02	32.74 0.11 -0.35	35.30 0.17 0.08	46.86 0.40 0.00	44.11 0.25 0.00	39.15 0.29 0.00	43.74 -0.02 -0.01	48.10 -0.85 0.00	44.27 -0.52 0.00	41.74 -0.27 0.00	35.29 -0.30 0.00	35.40 -0.13 0.00	39.78 -0.09 0.00	46.36 -0.08 0.00	50.84 0.02 0.00	49.76 0.17 0.00	43.35 0.03 0.00	33.62 -0.20 1.91	29.88 -0.24 3.69	29.70 -0.54 5.85
DANSKAMMER___1 23586	44.11 3.23 0.00	45.14 3.15 0.00	44.14 3.04 0.00	38.12 2.67 -1.37	37.84 2.73 -0.33	39.76 2.75 -4.74	40.88 3.10 -2.57	50.74 4.28 0.00	47.81 3.96 0.00	42.42 3.55 0.00	47.11 3.35 0.00	52.29 3.34 0.00	47.99 3.20 0.00	45.21 3.19 0.00	38.77 3.18 0.00	38.80 3.27 0.00	43.57 3.70 0.00	50.88 4.44 0.00	55.78 4.96 0.00	54.45 4.84 -0.03	47.49 4.17 0.00	39.26 3.54 0.00	36.98 3.16 0.00	39.17 3.08 0.00
DANSKAMMER___2 23589	44.11 3.23 0.00	45.14 3.15 0.00	44.14 3.04 0.00	38.12 2.67 -1.37	37.84 2.73 -0.33	39.76 2.75 -4.74	40.88 3.10 -2.57	50.74 4.28 0.00	47.81 3.96 0.00	42.42 3.55 0.00	47.11 3.35 0.00	52.29 3.34 0.00	47.99 3.20 0.00	45.21 3.19 0.00	38.77 3.18 0.00	38.80 3.27 0.00	43.57 3.70 0.00	50.88 4.44 0.00	55.78 4.96 0.00	54.45 4.84 -0.03	47.49 4.17 0.00	39.26 3.54 0.00	36.98 3.16 0.00	39.17 3.08 0.00
DANSKAMMER___3 23590	44.11 3.23 0.00	45.14 3.15 0.00	44.14 3.04 0.00	38.12 2.67 -1.37	37.84 2.73 -0.33	39.76 2.75 -4.74	40.88 3.10 -2.57	50.74 4.28 0.00	47.81 3.96 0.00	42.42 3.55 0.00	47.11 3.35 0.00	52.29 3.34 0.00	47.99 3.20 0.00	45.21 3.19 0.00	38.77 3.18 0.00	38.80 3.27 0.00	43.57 3.70 0.00	50.88 4.44 0.00	55.78 4.96 0.00	54.45 4.84 -0.03	47.49 4.17 0.00	39.26 3.54 0.00	36.98 3.16 0.00	39.17 3.08 0.00
DANSKAMMER___4 23591	44.11 3.23 0.00	45.14 3.15 0.00	44.14 3.04 0.00	38.12 2.67 -1.37	37.84 2.73 -0.33	39.76 2.75 -4.74	40.88 3.10 -2.57	50.74 4.28 0.00	47.81 3.96 0.00	42.42 3.55 0.00	47.11 3.35 0.00	52.29 3.34 0.00	47.99 3.20 0.00	45.21 3.19 0.00	38.77 3.18 0.00	38.80 3.27 0.00	43.57 3.70 0.00	50.88 4.44 0.00	55.78 4.96 0.00	54.45 4.84 -0.03	47.49 4.17 0.00	39.26 3.54 0.00	36.98 3.16 0.00	39.17 3.08 0.00
DANSKAMMER___DIESEL 23592	44.11 3.23 0.00	45.14 3.15 0.00	44.14 3.04 0.00	38.12 2.67 -1.37	37.84 2.73 -0.33	39.76 2.75 -4.74	40.88 3.10 -2.57	50.74 4.28 0.00	47.81 3.96 0.00	42.42 3.55 0.00	47.11 3.35 0.00	52.29 3.34 0.00	47.99 3.20 0.00	45.21 3.19 0.00	38.77 3.18 0.00	38.80 3.27 0.00	43.57 3.70 0.00	50.88 4.44 0.00	55.78 4.96 0.00	54.45 4.84 -0.03	47.49 4.17 0.00	39.26 3.54 0.00	36.98 3.16 0.00	39.17 3.08 0.00

DASHVILLE___HYD 23610	43.75 2.87 0.00	44.75 2.76 0.00	43.74 2.65 0.00	37.81 2.36 -1.37	37.50 2.39 -0.33	39.49 2.48 -4.74	40.57 2.79 -2.57	50.39 3.93 0.00	47.49 3.64 0.00	42.14 3.28 0.00	46.77 3.01 0.00	51.93 2.98 0.00	47.63 2.85 0.00	44.89 2.88 0.00	38.52 2.92 0.00	38.58 3.05 0.00	43.31 3.44 0.00	50.52 4.09 0.00	55.36 4.54 0.00	54.07 4.46 -0.02	47.15 3.84 0.00	39.02 3.29 0.00	36.72 2.91 0.00	38.85 2.77 0.00
DELAWARE___LFGE 323621	42.49 1.61 0.00	43.66 1.67 0.00	42.75 1.66 0.00	36.07 1.42 -0.56	36.39 1.48 -0.13	35.66 1.44 -1.95	37.92 1.59 -1.12	49.98 2.24 -1.28	46.09 2.07 -0.17	40.75 1.89 0.00	45.70 1.83 -0.10	50.80 1.75 -0.09	46.48 1.69 0.00	43.66 1.65 0.00	37.07 1.48 0.00	37.08 1.56 0.00	41.76 1.84 -0.05	48.97 2.22 -0.31	53.33 2.51 0.00	52.10 2.52 0.00	45.52 2.20 0.00	37.50 1.77 0.00	35.38 1.56 0.00	37.62 1.53 0.00
DOGLEVILLE___HYD 23807	41.22 0.34 0.00	42.43 0.43 0.00	41.54 0.44 0.00	34.65 0.57 0.00	35.42 0.64 0.00	33.01 0.74 0.00	36.36 1.05 -0.10	47.45 0.99 0.00	44.60 0.75 0.00	39.49 0.63 0.00	43.87 0.11 0.00	48.51 -0.44 0.00	44.49 -0.30 0.00	41.70 -0.31 0.00	35.83 0.25 0.00	35.86 0.34 0.00	40.27 0.40 0.00	47.36 0.92 0.00	52.01 1.19 0.00	50.59 1.00 0.00	44.06 0.75 0.00	37.12 0.83 -0.56	35.57 0.68 -1.07	38.51 0.72 -1.70
DUNKIRK___1 23563	40.58 -0.30 0.00	41.57 -0.42 0.00	40.66 -0.43 0.00	33.64 -0.69 -0.25	34.26 -0.58 -0.06	32.54 -0.63 -0.90	42.84 -0.90 -8.54	126.09 0.44 -79.18	58.86 0.39 -14.62	48.31 -0.14 -9.59	55.08 0.40 -10.93	63.29 -0.79 -15.13	43.69 -1.10 0.00	40.85 -1.16 0.00	34.63 -0.96 0.00	34.98 -0.55 -0.01	42.75 -0.28 -3.17	66.39 0.22 -19.73	51.58 0.33 -0.43	51.07 1.49 0.00	44.58 1.27 0.00	35.95 0.22 0.00	33.97 0.15 0.00	36.46 0.38 0.00
DUNKIRK___2 23564	40.58 -0.30 0.00	41.57 -0.42 0.00	40.66 -0.43 0.00	33.64 -0.69 -0.25	34.26 -0.58 -0.06	32.54 -0.63 -0.90	42.84 -0.90 -8.54	126.09 0.44 -79.18	58.86 0.39 -14.62	48.31 -0.14 -9.59	55.08 0.40 -10.93	63.29 -0.79 -15.13	43.69 -1.10 0.00	40.85 -1.16 0.00	34.63 -0.96 0.00	34.98 -0.55 -0.01	42.75 -0.28 -3.17	66.39 0.22 -19.73	51.58 0.33 -0.43	51.07 1.49 0.00	44.58 1.27 0.00	35.95 0.22 0.00	33.97 0.15 0.00	36.46 0.38 0.00
DUNKIRK___3 23565	40.59 -0.29 0.00	41.67 -0.33 0.00	40.65 -0.44 0.00	33.64 -0.68 -0.25	34.28 -0.57 -0.06	32.48 -0.68 -0.90	42.45 -1.04 -8.28	123.67 -0.05 -77.26	57.87 -0.13 -14.15	47.34 -0.46 -8.94	54.50 -0.07 -10.81	62.88 -1.14 -15.07	43.43 -1.36 0.00	40.61 -1.40 0.00	34.46 -1.13 0.00	34.76 -0.77 -0.01	42.35 -0.61 -3.09	65.45 -0.24 -19.25	51.04 -0.18 -0.40	50.63 1.04 0.00	44.27 0.95 0.00	35.75 0.02 0.00	33.79 -0.03 0.00	36.22 0.13 0.00
DUNKIRK___4 23566	40.59 -0.29 0.00	41.67 -0.33 0.00	40.65 -0.44 0.00	33.64 -0.68 -0.25	34.28 -0.57 -0.06	32.48 -0.68 -0.90	42.45 -1.04 -8.28	123.67 -0.05 -77.26	57.87 -0.13 -14.15	47.34 -0.46 -8.94	54.50 -0.07 -10.81	62.88 -1.14 -15.07	43.43 -1.36 0.00	40.61 -1.40 0.00	34.46 -1.13 0.00	34.76 -0.77 -0.01	42.35 -0.61 -3.09	65.45 -0.24 -19.25	51.04 -0.18 -0.40	50.63 1.04 0.00	44.27 0.95 0.00	35.75 0.02 0.00	33.79 -0.03 0.00	36.22 0.13 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	44.22 3.34 0.00	45.25 3.25 0.00	44.21 3.11 0.00	38.20 2.76 -1.36	37.89 2.78 -0.33	39.79 2.79 -4.73	40.90 3.12 -2.56	50.81 4.35 0.00	47.90 4.04 0.00	42.52 3.66 0.00	47.21 3.46 0.00	52.42 3.47 0.00	48.09 3.30 0.00	45.35 3.34 0.00	38.93 3.34 0.00	38.95 3.42 0.00	43.68 3.81 0.00	50.99 4.55 0.00	55.83 5.01 0.00	54.52 4.90 -0.03	47.53 4.22 0.00	39.36 3.63 0.00	37.08 3.26 0.00	39.27 3.18 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	43.87 2.99 0.00	44.87 2.88 0.00	43.89 2.80 0.00	37.86 2.45 -1.32	37.61 2.51 -0.32	39.40 2.56 -4.58	40.55 2.86 -2.48	50.44 3.98 0.00	47.53 3.68 0.00	42.14 3.27 0.00	46.80 3.04 0.00	51.95 3.00 0.00	47.66 2.87 0.00	44.90 2.89 0.00	38.48 2.88 0.00	38.50 2.98 0.00	43.23 3.36 0.00	50.48 4.04 0.00	55.29 4.47 0.00	54.00 4.39 -0.03	47.11 3.79 0.00	38.96 3.23 0.00	36.69 2.88 0.00	38.88 2.80 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	44.32 3.44 0.00	45.24 3.24 0.00	44.20 3.11 0.00	38.18 2.74 -1.36	37.96 2.86 -0.33	39.82 2.83 -4.72	40.94 3.17 -2.56	50.88 4.42 0.00	48.05 4.20 0.00	42.68 3.82 0.00	47.36 3.61 0.00	52.54 3.59 0.00	48.25 3.46 0.00	45.56 3.54 -0.01	39.12 3.53 0.00	39.12 3.59 -0.01	43.81 3.94 0.00	51.01 4.57 0.00	55.95 5.13 0.00	54.64 5.02 -0.03	47.66 4.35 0.00	39.52 3.79 0.00	37.14 3.32 0.00	39.29 3.21 0.00
EAST HAMPTON___GT 23717	46.78 5.90 0.00	50.73 6.13 -2.61	46.82 5.73 0.00	40.48 5.00 -1.40	43.59 5.05 -3.76	42.07 5.06 -4.74	43.21 5.42 -2.57	53.58 7.11 0.00	50.46 6.61 0.00	44.41 5.55 0.00	49.26 5.50 0.00	54.73 5.78 0.00	49.71 4.92 0.00	47.04 5.03 0.00	40.66 5.07 0.00	40.68 5.15 0.00	45.39 5.52 0.00	54.16 7.72 0.00	71.88 9.11 -11.95	58.47 8.85 -0.03	50.70 7.38 0.00	41.67 5.94 0.00	39.44 5.63 0.00	41.94 5.85 0.00
EAST RIVER___6 23660	44.31 3.43 0.00	45.26 3.26 0.00	44.23 3.14 0.00	38.23 2.78 -1.36	37.89 2.79 -0.33	39.83 2.84 -4.72	40.92 3.15 -2.56	50.94 4.48 0.00	47.98 4.13 0.00	42.64 3.78 0.00	47.33 3.57 0.00	52.55 3.60 0.00	48.28 3.50 0.00	45.56 3.54 0.00	39.11 3.51 0.00	39.14 3.62 0.00	43.87 4.00 0.00	51.17 4.74 0.00	55.97 5.15 0.00	54.67 5.05 -0.03	47.63 4.31 0.00	39.43 3.70 0.00	37.12 3.30 0.00	39.25 3.16 0.00
EAST RIVER___7 23524	44.31 3.43 0.00	45.26 3.26 0.00	44.23 3.14 0.00	38.23 2.78 -1.36	37.89 2.79 -0.33	39.83 2.84 -4.72	40.92 3.15 -2.56	50.94 4.48 0.00	47.98 4.13 0.00	42.64 3.78 0.00	47.33 3.57 0.00	52.55 3.60 0.00	48.28 3.50 0.00	45.56 3.54 0.00	39.11 3.51 0.00	39.14 3.62 0.00	43.87 4.00 0.00	51.17 4.74 0.00	55.97 5.15 0.00	54.67 5.05 -0.03	47.63 4.31 0.00	39.43 3.70 0.00	37.12 3.30 0.00	39.25 3.16 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	44.03 3.14 0.00	45.02 3.02 0.00	44.00 2.91 0.00	38.02 2.58 -1.35	37.74 2.63 -0.32	39.69 2.72 -4.70	40.78 3.03 -2.55	50.69 4.23 0.00	47.77 3.91 0.00	42.38 3.52 0.00	47.07 3.31 0.00	52.27 3.32 0.00	47.97 3.19 0.00	45.22 3.21 0.00	38.78 3.19 0.00	38.82 3.29 0.00	43.57 3.69 0.00	50.84 4.40 0.00	55.65 4.83 0.00	54.33 4.72 -0.03	47.40 4.09 0.00	39.24 3.50 0.00	36.96 3.15 0.00	39.14 3.06 0.00
EAST_HAMPTON___DIESEL 23722	46.78 5.90 0.00	50.73 6.13 -2.61	46.83 5.74 0.00	40.48 5.00 -1.40	43.60 5.05 -3.76	42.07 5.06 -4.74	43.21 5.42 -2.57	53.58 7.11 0.00	50.46 6.61 0.00	44.42 5.55 0.00	49.27 5.51 0.00	54.74 5.79 0.00	49.72 4.93 0.00	47.05 5.03 0.00	40.66 5.07 0.00	40.68 5.16 0.00	45.40 5.53 0.00	54.16 7.72 0.00	71.89 9.11 -11.95	58.47 8.85 -0.03	50.70 7.39 0.00	41.67 5.94 0.00	39.44 5.63 0.00	41.95 5.86 0.00

EAST_RIVER___1 323558	44.33 3.45 0.00	45.31 3.32 0.00	44.28 3.18 0.00	38.27 2.82 -1.36	37.94 2.83 -0.33	39.87 2.88 -4.72	40.98 3.21 -2.56	51.03 4.57 0.00	48.08 4.23 0.00	42.72 3.86 0.00	47.40 3.65 0.00	52.63 3.68 0.00	48.33 3.54 0.00	45.60 3.58 0.00	39.14 3.55 0.00	39.18 3.65 0.00	43.91 4.04 0.00	51.22 4.78 0.00	56.04 5.22 0.00	54.71 5.10 -0.03	47.72 4.40 0.00	39.52 3.78 0.00	37.20 3.39 0.00	39.35 3.26 0.00
EAST_RIVER___2 323559	44.31 3.43 0.00	45.26 3.26 0.00	44.23 3.14 0.00	38.23 2.78 -1.36	37.89 2.79 -0.33	39.83 2.84 -4.72	40.92 3.15 -2.56	50.94 4.48 0.00	47.98 4.13 0.00	42.64 3.78 0.00	47.33 3.57 0.00	52.55 3.60 0.00	48.28 3.50 0.00	45.56 3.54 0.00	39.11 3.51 0.00	39.14 3.62 0.00	43.87 4.00 0.00	51.17 4.74 0.00	55.97 5.15 0.00	54.67 5.05 -0.03	47.63 4.31 0.00	39.43 3.70 0.00	37.12 3.30 0.00	39.25 3.16 0.00
EAST___DELAWARE_HYD 23607	45.67 4.79 0.00	46.75 4.75 0.00	45.73 4.64 0.00	39.20 3.93 -1.19	39.13 4.07 -0.28	40.47 4.08 -4.11	42.03 4.59 -2.23	52.68 6.22 0.00	49.70 5.85 0.00	44.09 5.22 0.00	48.96 5.20 0.00	54.36 5.41 0.00	49.89 5.11 0.00	46.94 4.92 0.00	40.07 4.48 0.00	40.11 4.59 0.00	45.09 5.22 0.00	52.77 6.33 0.00	57.92 7.10 0.00	56.52 6.92 -0.02	49.26 5.95 0.00	40.64 4.91 0.00	38.22 4.40 0.00	40.51 4.42 0.00
ELEC_TRO_TEK 24086	44.61 3.73 0.00	45.67 3.67 0.00	44.51 3.42 0.00	38.48 3.03 -1.37	38.19 3.08 -0.33	40.24 3.24 -4.74	41.39 3.61 -2.57	51.40 4.94 0.00	48.43 4.58 0.00	42.85 3.98 0.00	47.67 3.91 0.00	52.97 4.02 0.00	48.30 3.52 0.00	45.61 3.59 0.00	39.20 3.61 0.00	39.17 3.65 0.00	43.86 3.99 0.00	51.55 5.11 0.00	68.51 5.75 -11.94	55.23 5.61 -0.03	48.09 4.77 0.00	39.77 4.04 0.00	37.59 3.78 0.00	39.86 3.77 0.00
ELLENBURG_WT_PWR 323604	39.49 -1.39 0.00	40.80 -1.19 0.00	40.11 -0.99 0.00	33.32 -0.76 0.00	33.80 -0.98 0.00	31.28 -1.00 0.00	31.89 -1.03 2.29	45.41 -1.05 0.00	43.01 -0.85 0.00	38.11 -0.75 0.02	40.76 -2.98 0.00	42.24 -6.71 0.00	42.05 -2.74 0.00	41.64 -0.37 0.00	34.96 -0.64 0.00	34.72 -0.80 0.00	38.87 -0.99 0.00	44.89 -1.54 0.00	49.02 -1.80 0.00	47.56 -2.03 0.00	41.36 -1.95 0.00	19.57 -1.60 14.57	4.25 -1.46 28.11	-10.03 -1.56 44.55
ELM_ST_23_KV_LD_REV_LBMP_A 345012	40.13 -0.76 0.00	41.32 -0.67 0.00	40.16 -0.93 0.00	33.22 -1.11 -0.24	33.82 -1.01 -0.06	31.85 -1.29 -0.87	42.13 -1.92 -8.83	135.28 -1.20 -90.01	58.37 -1.42 -15.93	46.23 -1.35 -8.72	55.81 -1.17 -13.22	65.48 -2.32 -18.84	42.50 -2.28 0.00	39.72 -2.29 0.00	33.69 -1.89 0.00	34.00 -1.53 -0.01	41.91 -1.55 -3.60	67.57 -1.31 -22.44	49.95 -1.26 -0.39	49.64 0.05 0.00	43.46 0.15 0.00	35.07 -0.66 0.00	33.26 -0.55 0.00	35.60 -0.48 0.00
EMPIRE_CC_1 323656	42.40 1.52 0.00	43.60 1.60 0.00	42.70 1.60 0.00	37.28 1.41 -1.78	36.58 1.38 -0.43	39.66 1.21 -6.18	39.90 1.34 -3.35	47.79 1.33 0.00	45.11 1.25 0.00	40.02 1.16 0.00	44.48 0.72 0.00	49.41 0.45 0.00	45.39 0.60 0.00	42.79 0.78 0.00	36.75 1.16 0.00	36.75 1.23 0.00	41.19 1.32 0.00	48.03 1.59 0.00	52.49 1.67 0.00	50.94 1.36 0.00	44.55 1.23 0.00	37.06 1.33 0.00	35.12 1.31 0.00	37.50 1.42 0.00
EMPIRE_CC_2 323658	42.40 1.52 0.00	43.60 1.60 0.00	42.70 1.60 0.00	37.28 1.41 -1.78	36.58 1.38 -0.43	39.66 1.21 -6.18	39.90 1.34 -3.35	47.79 1.33 0.00	45.11 1.25 0.00	40.02 1.16 0.00	44.48 0.72 0.00	49.41 0.45 0.00	45.39 0.60 0.00	42.79 0.78 0.00	36.75 1.16 0.00	36.75 1.23 0.00	41.19 1.32 0.00	48.03 1.59 0.00	52.49 1.67 0.00	50.94 1.36 0.00	44.55 1.23 0.00	37.06 1.33 0.00	35.12 1.31 0.00	37.50 1.42 0.00
ERIE_WT_PWR 323693	40.51 -0.37 0.00	41.69 -0.30 0.00	40.53 -0.57 0.00	33.51 -0.82 -0.24	34.14 -0.70 -0.06	32.20 -0.95 -0.88	43.17 -1.47 -9.43	132.34 -0.61 -86.48	59.20 -0.77 -16.11	48.83 -0.83 -10.79	54.88 -0.62 -11.74	63.39 -1.69 -16.13	43.03 -1.76 0.00	40.23 -1.78 0.00	34.13 -1.46 0.00	34.44 -1.09 -0.01	42.27 -1.05 -3.45	67.18 -0.73 -21.48	50.67 -0.63 -0.48	50.24 0.66 0.00	43.94 0.63 0.00	35.44 -0.29 0.00	33.58 -0.24 0.00	35.94 -0.15 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	41.95 1.07 0.00	43.10 1.10 0.00	42.11 1.02 0.00	35.20 0.78 -0.33	35.74 0.87 -0.08	34.42 0.99 -1.16	37.09 1.16 -0.73	50.08 1.80 -1.82	45.74 1.64 -0.24	40.20 1.33 0.00	45.37 1.34 -0.27	50.44 1.09 -0.40	45.64 0.85 0.00	42.85 0.84 0.00	36.41 0.82 0.00	36.48 0.96 0.00	41.15 1.21 -0.07	48.50 1.64 -0.43	52.75 1.93 0.00	51.73 2.15 0.00	45.13 1.82 0.00	37.00 1.27 0.00	34.89 1.08 0.00	37.18 1.09 0.00
E_CANADA_CAP_HY 24051	43.45 2.57 0.00	44.55 2.55 0.00	43.35 2.25 -0.01	38.62 2.02 -2.52	37.59 2.20 -0.60	43.12 2.12 -8.73	42.32 2.31 -4.80	50.17 3.71 0.00	47.52 3.67 0.00	41.97 3.11 0.00	47.51 3.75 0.00	52.87 3.92 0.00	48.48 3.69 0.00	45.31 3.30 0.00	37.76 2.17 0.00	37.54 2.02 0.00	42.56 2.69 0.00	49.63 3.20 0.00	54.75 3.93 0.00	53.65 4.06 0.00	46.83 3.51 0.00	38.17 2.43 0.00	36.01 2.20 0.00	38.16 2.07 0.00
E_CANADA_MHWK_HY 24050	41.22 0.34 0.00	42.43 0.43 0.00	41.54 0.44 0.00	34.65 0.57 0.00	35.42 0.64 0.00	33.01 0.74 0.00	36.36 1.05 -0.10	47.45 0.99 0.00	44.60 0.75 0.00	39.49 0.63 0.00	43.87 0.11 0.00	48.51 -0.44 0.00	44.49 -0.30 0.00	41.70 -0.31 0.00	35.83 0.25 0.00	35.86 0.34 0.00	40.27 0.40 0.00	47.36 0.92 0.00	52.01 1.19 0.00	50.59 1.00 0.00	44.06 0.75 0.00	37.12 0.83 -0.56	35.57 0.68 -1.07	38.51 0.72 -1.70
E_FISHKILL___LBMP 23776	43.76 2.88 0.00	44.81 2.82 0.00	43.81 2.71 0.00	37.89 2.42 -1.39	37.56 2.44 -0.33	39.55 2.46 -4.81	40.56 2.74 -2.61	50.21 3.75 0.00	47.33 3.48 0.00	42.01 3.14 0.00	46.63 2.87 0.00	51.78 2.83 0.00	47.52 2.73 0.00	44.79 2.78 0.00	38.44 2.85 0.00	38.46 2.94 0.00	43.14 3.27 0.00	50.37 3.93 0.00	55.15 4.33 0.00	53.81 4.19 -0.03	46.93 3.62 0.00	38.88 3.15 0.00	36.65 2.84 0.00	38.86 2.78 0.00
FALCON___SEABRD_CC1 323796	39.89 -0.99 0.00	41.19 -0.81 0.00	40.51 -0.58 0.00	33.68 -0.41 0.00	34.18 -0.60 0.00	31.63 -0.65 0.00	32.26 -0.67 2.28	45.90 -0.55 0.00	43.49 -0.37 0.00	38.55 -0.31 0.00	41.25 -2.49 0.02	42.78 -6.17 0.00	42.51 -2.28 0.00	42.10 0.09 0.00	35.34 -0.25 0.00	35.09 -0.43 0.00	39.33 -0.54 0.00	45.22 -1.22 0.00	49.40 -1.42 0.00	47.94 -1.65 0.00	41.69 -1.62 0.00	19.83 -1.34 14.57	4.48 -1.22 28.11	-9.78 -1.32 44.55
FALCON___SEABRD_CC2 323797	39.89 -0.99 0.00	41.19 -0.81 0.00	40.51 -0.58 0.00	33.68 -0.41 0.00	34.18 -0.60 0.00	31.63 -0.65 0.00	32.26 -0.67 2.28	45.90 -0.55 0.00	43.49 -0.37 0.00	38.55 -0.31 0.00	41.25 -2.49 0.02	42.78 -6.17 0.00	42.51 -2.28 0.00	42.10 0.09 0.00	35.34 -0.25 0.00	35.09 -0.43 0.00	39.33 -0.54 0.00	45.22 -1.22 0.00	49.40 -1.42 0.00	47.94 -1.65 0.00	41.69 -1.62 0.00	19.83 -1.34 14.57	4.48 -1.22 28.11	-9.78 -1.32 44.55

FAR ROCKAWAY___4 23548	45.11 4.23 0.00	46.18 4.18 0.00	44.98 3.89 0.00	38.87 3.42 -1.37	38.61 3.50 -0.33	40.65 3.63 -4.74	41.86 4.08 -2.57	52.02 5.56 0.00	49.01 5.16 0.00	43.36 4.50 0.00	48.26 4.51 0.00	53.65 4.70 0.00	48.90 4.12 0.00	46.15 4.14 0.00	39.67 4.08 0.00	39.63 4.11 0.00	44.42 4.55 0.00	52.25 5.81 0.00	69.35 6.58 -11.94	56.05 6.43 -0.03	48.79 5.48 0.00	40.32 4.59 0.00	38.09 4.28 0.00	40.37 4.28 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	44.38 3.50 0.00	45.36 3.37 0.00	44.32 3.22 0.00	38.31 2.86 -1.36	37.98 2.87 -0.33	39.90 2.91 -4.72	41.01 3.24 -2.56	51.06 4.60 0.00	48.13 4.27 0.00	42.76 3.90 0.00	47.45 3.70 0.00	52.68 3.72 0.00	48.38 3.58 0.00	45.64 3.63 0.00	39.18 3.59 0.00	39.21 3.68 0.00	43.95 4.09 0.00	51.26 4.83 0.00	56.07 5.25 0.00	54.76 5.15 -0.03	47.76 4.45 0.00	39.56 3.82 0.00	37.23 3.42 0.00	39.37 3.28 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	44.37 3.49 0.00	45.36 3.36 0.00	44.32 3.22 0.00	38.30 2.86 -1.36	37.97 2.87 -0.33	39.90 2.91 -4.72	41.01 3.24 -2.56	51.09 4.63 0.00	48.13 4.27 0.00	42.76 3.90 0.00	47.44 3.68 0.00	52.68 3.72 0.00	48.38 3.58 0.00	45.64 3.63 0.00	39.18 3.59 0.00	39.21 3.68 0.00	43.95 4.08 0.00	51.26 4.83 0.00	56.10 5.28 0.00	54.78 5.17 -0.03	47.77 4.46 0.00	39.57 3.84 0.00	37.25 3.43 0.00	39.39 3.30 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	44.33 3.45 0.00	45.32 3.33 0.00	44.28 3.18 0.00	38.27 2.83 -1.36	37.95 2.84 -0.33	39.87 2.88 -4.72	40.98 3.22 -2.56	51.05 4.59 0.00	48.09 4.24 0.00	42.73 3.86 0.00	47.42 3.66 0.00	52.63 3.68 0.00	48.34 3.55 0.00	45.60 3.58 0.00	39.15 3.55 0.00	39.18 3.65 0.00	43.92 4.05 0.00	51.22 4.78 0.00	56.04 5.22 0.00	54.72 5.11 -0.03	47.72 4.41 0.00	39.53 3.79 0.00	37.21 3.39 0.00	39.35 3.26 0.00
FARRAGUT___LBMP 323566	44.31 3.43 0.00	45.29 3.30 0.00	44.25 3.16 0.00	38.26 2.81 -1.36	37.93 2.82 -0.33	39.85 2.86 -4.72	40.95 3.18 -2.56	51.01 4.55 0.00	48.05 4.20 0.00	42.69 3.83 0.00	47.37 3.61 0.00	52.60 3.64 0.00	48.30 3.51 0.00	45.56 3.55 0.00	39.11 3.52 0.00	39.15 3.62 0.00	43.88 4.01 0.00	51.17 4.74 0.00	56.00 5.18 0.00	54.68 5.06 -0.03	47.68 4.37 0.00	39.50 3.77 0.00	37.18 3.37 0.00	39.32 3.23 0.00
FENNER___WINDPWR 24204	41.53 0.65 0.00	42.69 0.70 0.00	41.75 0.66 0.00	34.74 0.48 -0.17	35.41 0.59 -0.04	33.59 0.71 -0.60	36.38 0.84 -0.33	47.80 1.34 0.00	45.21 1.36 0.00	39.95 1.09 0.00	44.95 1.19 0.00	49.96 1.01 0.00	45.68 0.89 0.00	42.83 0.81 0.00	36.23 0.64 0.00	36.28 0.76 0.00	40.91 1.04 0.00	47.87 1.43 0.00	52.36 1.54 0.00	51.16 1.57 0.00	44.64 1.32 0.00	36.69 0.96 0.00	34.61 0.79 0.00	36.84 0.75 0.00
FIBERTEK___ENERGY 23856	41.41 0.53 0.00	42.55 0.55 0.00	41.53 0.44 0.00	34.56 0.31 -0.17	35.20 0.37 -0.04	33.41 0.55 -0.59	36.17 0.64 -0.32	47.51 1.04 0.00	44.76 0.90 0.00	39.62 0.76 0.00	44.56 0.80 0.00	49.00 0.05 0.00	44.60 -0.19 0.00	41.88 -0.14 0.00	35.54 -0.05 0.00	35.56 0.03 0.00	39.94 0.07 0.00	46.68 0.24 0.00	51.16 0.34 0.00	50.13 0.55 0.00	43.75 0.44 0.00	35.92 0.19 0.00	34.00 0.19 0.00	36.29 0.20 0.00
FITZPATRICK___ 23598	39.95 -0.93 0.00	41.06 -0.94 0.00	40.12 -0.97 0.00	33.35 -0.85 -0.11	33.98 -0.83 -0.03	31.98 -0.69 -0.39	34.65 -0.78 -0.21	45.40 -1.06 0.00	42.85 -1.00 0.00	37.95 -0.91 0.00	42.68 -1.08 0.00	47.55 -1.40 0.00	43.50 -1.29 0.00	40.82 -1.19 0.00	34.67 -0.92 0.00	34.66 -0.87 0.00	38.91 -0.96 0.00	45.42 -1.02 0.00	49.75 -1.07 0.00	48.68 -0.90 0.00	42.51 -0.80 0.00	34.98 -0.75 0.00	33.16 -0.65 0.00	35.43 -0.65 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	44.16 3.28 0.00	45.21 3.21 0.00	44.19 3.10 0.00	38.18 2.72 -1.37	37.88 2.77 -0.33	39.82 2.80 -4.75	40.94 3.16 -2.58	50.82 4.36 0.00	47.89 4.04 0.00	42.48 3.62 0.00	47.18 3.42 0.00	52.38 3.43 0.00	48.05 3.26 0.00	45.28 3.27 0.00	38.84 3.25 0.00	38.87 3.34 0.00	43.65 3.78 0.00	50.97 4.53 0.00	55.88 5.06 0.00	54.55 4.93 -0.03	47.56 4.25 0.00	39.33 3.60 0.00	37.04 3.23 0.00	39.22 3.14 0.00
FORT ORANGE___ 23900	42.41 1.54 0.00	43.60 1.61 0.00	42.71 1.61 0.00	37.41 1.44 -1.89	36.67 1.44 -0.45	40.16 1.35 -6.54	40.22 1.47 -3.55	47.86 1.39 0.00	45.12 1.27 0.00	40.04 1.18 0.00	44.58 0.82 0.00	49.46 0.50 0.00	45.45 0.66 0.00	42.82 0.81 0.00	36.73 1.14 0.00	36.74 1.22 0.00	41.20 1.33 0.00	48.09 1.65 0.00	52.59 1.76 0.00	51.06 1.48 0.00	44.62 1.31 0.00	37.05 1.32 0.00	35.10 1.29 0.00	37.56 1.48 0.00
FORT_DRUM_COGEN 23780	41.24 0.36 0.00	42.39 0.40 0.00	41.37 0.28 0.00	34.26 0.11 -0.07	35.13 0.33 -0.02	33.01 0.48 -0.25	35.57 0.68 0.32	47.73 1.26 0.00	44.90 1.04 0.00	39.88 1.02 0.00	44.31 0.55 -0.01	48.39 -0.56 0.00	44.82 0.03 0.00	42.41 0.40 0.00	35.71 0.12 0.00	35.88 0.36 0.00	40.36 0.49 0.00	46.97 0.53 0.00	51.62 0.80 0.00	50.50 0.92 0.00	43.88 0.57 0.00	32.74 0.17 3.16	27.75 0.04 6.10	26.05 -0.37 9.67
FPL FAR_ROCK_GT1 24212	45.11 4.23 0.00	46.18 4.18 0.00	44.98 3.89 0.00	38.87 3.42 -1.37	38.61 3.50 -0.33	40.65 3.63 -4.74	41.86 4.08 -2.57	52.02 5.56 0.00	49.01 5.16 0.00	43.36 4.50 0.00	48.26 4.51 0.00	53.65 4.70 0.00	48.90 4.12 0.00	46.15 4.14 0.00	39.67 4.08 0.00	39.63 4.11 0.00	44.42 4.55 0.00	52.25 5.81 0.00	69.35 6.58 -11.94	56.05 6.43 -0.03	48.79 5.48 0.00	40.32 4.59 0.00	38.09 4.28 0.00	40.37 4.28 0.00
FPL FAR_ROCK_GT2 23815	45.11 4.23 0.00	46.18 4.18 0.00	44.98 3.89 0.00	38.87 3.42 -1.37	38.61 3.50 -0.33	40.65 3.63 -4.74	41.86 4.08 -2.57	52.02 5.56 0.00	49.01 5.16 0.00	43.36 4.50 0.00	48.26 4.51 0.00	53.65 4.70 0.00	48.90 4.12 0.00	46.15 4.14 0.00	39.67 4.08 0.00	39.63 4.11 0.00	44.42 4.55 0.00	52.25 5.81 0.00	69.35 6.58 -11.94	56.05 6.43 -0.03	48.79 5.48 0.00	40.32 4.59 0.00	38.09 4.28 0.00	40.37 4.28 0.00
FRANKLIN_FALL_HYD 24054	40.13 -0.75 0.00	41.39 -0.61 0.00	40.60 -0.49 0.00	33.69 -0.39 0.00	34.25 -0.53 0.00	31.64 -0.63 0.00	32.50 -0.57 2.13	46.10 -0.36 0.00	43.69 -0.17 0.00	38.79 -0.07 0.00	41.65 -2.17 -0.06	43.18 -5.77 0.00	42.88 -1.91 0.00	42.33 0.32 0.00	35.47 -0.12 0.00	35.27 -0.26 0.00	39.55 -0.31 0.00	45.72 -0.72 0.00	50.00 -0.82 0.00	48.58 -1.00 0.00	42.28 -1.03 0.00	21.23 -0.90 13.60	6.71 -0.86 26.24	-6.48 -0.98 41.58
FREEPORT_EQUUS_GT1 23764	44.98 4.10 0.00	46.05 4.06 0.00	44.86 3.76 0.00	38.76 3.31 -1.37	38.50 3.39 -0.33	40.56 3.55 -4.74	41.74 3.96 -2.57	51.88 5.41 0.00	48.88 5.02 0.00	43.19 4.33 0.00	48.01 4.25 0.00	53.37 4.42 0.00	48.66 3.86 0.00	45.92 3.91 0.00	39.36 3.78 0.00	39.33 3.81 0.00	44.03 4.16 0.00	51.87 5.44 0.00	68.76 6.00 -11.94	55.61 5.99 -0.03	48.44 5.12 0.00	40.13 4.40 0.00	37.96 4.15 0.00	40.23 4.15 0.00

FREEPORT___CT2 23818	44.98 4.10 0.00	46.05 4.06 0.00	44.86 3.76 0.00	38.76 3.31 -1.37	38.50 3.39 -0.33	40.56 3.55 -4.74	41.74 3.96 -2.57	51.88 5.41 0.00	48.88 5.02 0.00	43.19 4.33 0.00	48.01 4.25 0.00	53.37 4.42 0.00	48.66 3.86 0.00	45.92 3.91 0.00	39.36 3.78 0.00	39.33 3.81 0.00	44.03 4.16 0.00	51.87 5.44 0.00	68.76 6.00 -11.94	55.61 5.99 -0.03	48.44 5.12 0.00	40.13 4.40 0.00	37.96 4.15 0.00	40.23 4.15 0.00
FULTON COGEN____ 23766	40.49 -0.39 0.00	41.61 -0.38 0.00	40.65 -0.44 0.00	33.79 -0.43 -0.14	34.44 -0.37 -0.03	32.52 -0.23 -0.48	35.20 -0.27 -0.26	46.11 -0.36 0.00	43.53 -0.32 0.00	38.55 -0.32 0.00	43.36 -0.40 0.00	48.18 -0.77 0.00	44.10 -0.69 0.00	41.36 -0.65 0.00	35.09 -0.50 0.00	35.12 -0.40 0.00	39.50 -0.37 0.00	46.14 -0.30 0.00	50.59 -0.23 0.00	49.55 -0.03 0.00	43.26 -0.05 0.00	35.55 -0.19 0.00	33.67 -0.15 0.00	35.92 -0.16 0.00
FULTON___LFGE 323630	45.51 4.63 0.00	46.71 4.71 0.00	45.18 4.08 -0.01	40.23 3.79 -2.36	39.52 4.17 -0.57	44.53 4.06 -8.20	44.40 4.68 -4.52	53.25 6.79 0.00	50.22 6.37 0.00	44.30 5.44 0.00	49.83 6.07 0.00	55.12 6.16 0.00	50.67 5.88 0.00	47.00 4.99 0.00	39.58 3.99 0.00	39.18 3.66 0.00	44.70 4.83 0.00	52.50 6.06 0.00	58.43 7.61 0.00	57.20 7.61 0.00	49.77 6.46 0.00	40.58 4.85 0.00	38.19 4.37 0.00	40.50 4.41 0.00
G.F.CEMENT___DRP 24184	44.36 3.48 0.00	45.62 3.62 0.00	44.58 3.48 -0.01	39.17 3.05 -2.03	38.41 3.14 -0.49	42.16 2.84 -7.05	42.32 3.21 -3.90	50.43 3.97 0.00	47.49 3.64 0.00	42.13 3.26 0.00	46.67 2.92 0.00	51.89 2.94 0.00	47.73 2.94 0.00	45.01 2.99 0.00	38.59 3.00 0.00	38.61 3.08 0.00	43.22 3.34 0.00	50.71 4.27 0.00	55.56 4.75 0.00	53.85 4.27 0.00	46.99 3.67 0.00	39.38 3.26 -0.39	37.67 3.10 -0.76	40.64 3.35 -1.21
GARDENVILLE___LBMP 24039	40.36 -0.52 0.00	41.55 -0.44 0.00	40.41 -0.68 0.00	33.42 -0.91 -0.24	34.03 -0.80 -0.06	32.11 -1.04 -0.88	42.02 -1.58 -8.39	125.84 -0.75 -80.13	57.55 -0.90 -14.59	46.86 -0.97 -8.98	54.28 -0.77 -11.29	62.87 -1.87 -15.79	42.88 -1.90 0.00	40.09 -1.92 0.00	34.02 -1.57 0.00	34.32 -1.21 -0.01	41.89 -1.17 -3.20	65.49 -0.88 -19.94	50.41 -0.81 -0.40	50.07 0.49 0.00	43.81 0.50 0.00	35.35 -0.38 0.00	33.49 -0.32 0.00	35.83 -0.25 0.00
GENERAL___MILLS 23808	40.47 -0.41 0.00	41.67 -0.32 0.00	40.52 -0.57 0.00	33.49 -0.83 -0.24	34.12 -0.72 -0.06	32.18 -0.97 -0.88	43.15 -1.49 -9.43	132.30 -0.65 -86.48	59.18 -0.79 -16.11	48.79 -0.87 -10.79	54.83 -0.66 -11.74	63.34 -1.74 -16.13	43.00 -1.79 0.00	40.20 -1.82 0.00	34.10 -1.49 0.00	34.41 -1.12 -0.01	42.24 -1.08 -3.45	67.15 -0.77 -21.48	50.63 -0.67 -0.48	50.22 0.63 0.00	43.94 0.62 0.00	35.44 -0.30 0.00	33.57 -0.24 0.00	35.92 -0.16 0.00
GE_PLASTICS___DRP 24183	42.45 1.57 0.00	43.64 1.65 0.00	42.76 1.67 0.00	37.41 1.48 -1.84	36.70 1.48 -0.44	40.05 1.40 -6.39	40.18 1.51 -3.46	48.07 1.61 0.00	45.32 1.47 0.00	40.22 1.36 0.00	44.79 1.03 0.00	49.74 0.79 0.00	45.68 0.89 0.00	43.02 1.01 0.00	36.89 1.29 0.00	36.88 1.35 0.00	41.35 1.48 0.00	48.26 1.83 0.00	52.78 1.96 0.00	51.29 1.70 0.00	44.82 1.50 0.00	37.20 1.47 0.00	35.21 1.39 0.00	37.61 1.53 0.00
GILBOA___1 23756	42.39 1.51 0.00	43.68 1.68 0.00	42.89 1.80 0.00	37.04 1.57 -1.39	36.71 1.60 -0.33	38.50 1.42 -4.80	39.26 1.45 -2.61	48.28 1.82 0.00	45.54 1.68 0.00	40.38 1.52 0.00	45.01 1.26 0.00	49.99 1.04 0.00	45.91 1.12 0.00	43.22 1.20 0.00	36.97 1.37 0.00	36.97 1.44 0.00	41.47 1.60 0.00	48.36 1.92 0.00	52.88 2.06 0.00	51.48 1.90 0.01	45.06 1.75 0.00	37.31 1.57 0.00	35.26 1.44 0.00	37.56 1.48 0.00
GILBOA___2 23757	42.39 1.51 0.00	43.68 1.68 0.00	42.89 1.80 0.00	37.04 1.57 -1.39	36.71 1.60 -0.33	38.50 1.42 -4.80	39.26 1.45 -2.61	48.28 1.82 0.00	45.54 1.68 0.00	40.38 1.52 0.00	45.01 1.26 0.00	49.99 1.04 0.00	45.91 1.12 0.00	43.22 1.20 0.00	36.97 1.37 0.00	36.97 1.44 0.00	41.47 1.60 0.00	48.36 1.92 0.00	52.88 2.06 0.00	51.48 1.90 0.01	45.06 1.75 0.00	37.31 1.57 0.00	35.26 1.44 0.00	37.56 1.48 0.00
GILBOA___3 23758	42.39 1.51 0.00	43.68 1.68 0.00	42.89 1.80 0.00	37.04 1.57 -1.39	36.71 1.60 -0.33	38.50 1.42 -4.80	39.26 1.45 -2.61	48.28 1.82 0.00	45.54 1.68 0.00	40.38 1.52 0.00	45.01 1.26 0.00	49.99 1.04 0.00	45.91 1.12 0.00	43.22 1.20 0.00	36.97 1.37 0.00	36.97 1.44 0.00	41.47 1.60 0.00	48.36 1.92 0.00	52.88 2.06 0.00	51.48 1.90 0.01	45.06 1.75 0.00	37.31 1.57 0.00	35.26 1.44 0.00	37.56 1.48 0.00
GILBOA___4 23759	42.39 1.51 0.00	43.68 1.68 0.00	42.89 1.80 0.00	37.04 1.57 -1.39	36.71 1.60 -0.33	38.50 1.42 -4.80	39.26 1.45 -2.61	48.28 1.82 0.00	45.54 1.68 0.00	40.38 1.52 0.00	45.01 1.26 0.00	49.99 1.04 0.00	45.91 1.12 0.00	43.22 1.20 0.00	36.97 1.37 0.00	36.97 1.44 0.00	41.47 1.60 0.00	48.36 1.92 0.00	52.88 2.06 0.00	51.48 1.90 0.01	45.06 1.75 0.00	37.31 1.57 0.00	35.26 1.44 0.00	37.56 1.48 0.00
GILBOA___ 23599	42.39 1.51 0.00	43.68 1.68 0.00	42.89 1.80 0.00	37.04 1.57 -1.39	36.71 1.60 -0.33	38.50 1.42 -4.80	39.26 1.45 -2.61	48.28 1.82 0.00	45.54 1.68 0.00	40.38 1.52 0.00	45.01 1.26 0.00	49.99 1.04 0.00	45.91 1.12 0.00	43.22 1.20 0.00	36.97 1.37 0.00	36.97 1.44 0.00	41.47 1.60 0.00	48.36 1.92 0.00	52.88 2.06 0.00	51.48 1.90 0.01	45.06 1.75 0.00	37.31 1.57 0.00	35.26 1.44 0.00	37.56 1.48 0.00
GINNA___ 23603	40.76 -0.12 0.00	41.92 -0.08 0.00	40.83 -0.26 0.00	33.88 -0.40 -0.19	34.54 -0.29 -0.05	32.88 -0.05 -0.65	35.31 -0.16 -0.26	45.10 0.36 1.72	43.90 0.29 0.24	39.08 0.21 0.00	43.82 0.34 0.28	48.36 -0.17 0.42	44.55 -0.24 0.00	41.73 -0.28 0.00	35.42 -0.17 0.00	35.51 -0.01 0.00	39.91 0.11 0.06	46.47 0.43 0.40	51.53 0.71 0.00	50.82 1.23 0.00	44.36 1.05 0.00	36.17 0.44 0.00	34.21 0.39 0.00	36.50 0.42 0.00
GLEN PARK___ 23778	41.29 0.42 0.00	42.43 0.44 0.00	41.40 0.31 0.00	34.30 0.14 -0.07	35.16 0.37 -0.02	33.07 0.53 -0.26	35.68 0.75 0.29	47.85 1.38 0.00	45.02 1.16 0.00	40.01 1.15 0.00	44.43 0.67 -0.01	48.58 -0.38 0.00	44.90 0.11 0.00	42.46 0.45 0.00	35.73 0.15 0.00	35.94 0.41 0.00	40.43 0.56 0.00	47.03 0.59 0.00	51.76 0.94 0.00	50.68 1.10 0.00	44.01 0.69 0.00	32.98 0.24 3.00	28.13 0.10 5.78	26.61 -0.31 9.16
GLENWOOD_IC_1_G5 23712	44.66 3.79 0.00	45.72 3.72 0.00	44.61 3.52 0.00	38.55 3.10 -1.37	38.25 3.14 -0.33	40.23 3.23 -4.74	41.39 3.61 -2.57	51.45 4.99 0.00	48.50 4.65 0.00	42.97 4.10 0.00	47.78 4.03 0.00	53.09 4.14 0.00	48.53 3.75 0.00	45.78 3.77 0.00	39.36 3.77 0.00	39.33 3.81 0.00	44.06 4.19 0.00	51.68 5.24 0.00	68.61 5.85 -11.94	55.33 5.71 -0.03	48.19 4.88 0.00	39.85 4.12 0.00	37.59 3.77 0.00	39.82 3.73 0.00

GLENWOOD_IC_2_G1 23688	44.46 3.58 0.00	45.51 3.52 0.00	44.42 3.32 0.00	38.39 2.94 -1.37	38.08 2.97 -0.33	40.05 3.03 -4.74	41.17 3.39 -2.57	51.15 4.69 0.00	48.20 4.35 0.00	42.74 3.87 0.00	47.52 3.76 0.00	52.78 3.83 0.00	48.29 3.51 0.00	45.56 3.55 0.00	39.15 3.56 0.00	39.15 3.63 0.00	43.85 3.99 0.00	51.37 4.93 0.00	68.24 5.48 -11.94	54.97 5.35 -0.03	47.89 4.57 0.00	39.63 3.90 0.00	37.36 3.54 0.00	39.58 3.50 0.00
GLENWOOD_IC_3_G1 23689	44.46 3.58 0.00	45.51 3.52 0.00	44.42 3.32 0.00	38.39 2.94 -1.37	38.08 2.97 -0.33	40.05 3.03 -4.74	41.17 3.39 -2.57	51.15 4.69 0.00	48.20 4.35 0.00	42.74 3.87 0.00	47.52 3.76 0.00	52.78 3.83 0.00	48.29 3.51 0.00	45.56 3.55 0.00	39.15 3.56 0.00	39.15 3.63 0.00	43.85 3.99 0.00	51.37 4.93 0.00	68.24 5.48 -11.94	54.97 5.35 -0.03	47.89 4.57 0.00	39.63 3.90 0.00	37.36 3.54 0.00	39.58 3.50 0.00
GLENWOOD___4 23550	44.66 3.79 0.00	45.72 3.72 0.00	44.61 3.52 0.00	38.55 3.10 -1.37	38.25 3.14 -0.33	40.23 3.23 -4.74	41.39 3.61 -2.57	51.45 4.99 0.00	48.50 4.65 0.00	42.97 4.10 0.00	47.78 4.03 0.00	53.09 4.14 0.00	48.53 3.75 0.00	45.78 3.77 0.00	39.36 3.77 0.00	39.33 3.81 0.00	44.06 4.19 0.00	51.68 5.24 0.00	68.61 5.85 -11.94	55.33 5.71 -0.03	48.19 4.88 0.00	39.85 4.12 0.00	37.59 3.77 0.00	39.82 3.73 0.00
GLENWOOD___5 23614	44.66 3.79 0.00	45.72 3.72 0.00	44.61 3.52 0.00	38.55 3.10 -1.37	38.25 3.14 -0.33	40.23 3.23 -4.74	41.39 3.61 -2.57	51.45 4.99 0.00	48.50 4.65 0.00	42.97 4.10 0.00	47.78 4.03 0.00	53.09 4.14 0.00	48.53 3.75 0.00	45.78 3.77 0.00	39.36 3.77 0.00	39.33 3.81 0.00	44.06 4.19 0.00	51.68 5.24 0.00	68.61 5.85 -11.94	55.33 5.71 -0.03	48.19 4.88 0.00	39.85 4.12 0.00	37.59 3.77 0.00	39.82 3.73 0.00
GLOBAL GREEN_PORT_GT1 23814	46.70 5.82 0.00	50.64 6.04 -2.61	46.73 5.63 0.00	40.40 4.92 -1.40	43.51 4.97 -3.76	42.00 4.99 -4.74	43.14 5.36 -2.57	53.52 7.06 0.00	50.40 6.55 0.00	44.37 5.50 0.00	49.21 5.46 0.00	54.66 5.71 0.00	49.63 4.84 0.00	46.98 4.97 0.00	40.60 5.01 0.00	40.63 5.11 0.00	45.34 5.47 0.00	54.09 7.65 0.00	71.81 9.04 -11.95	58.40 8.78 -0.03	50.64 7.32 0.00	41.62 5.89 0.00	39.39 5.58 0.00	41.88 5.79 0.00
GLOBE___DSASP 323697	39.01 -1.87 0.00	40.22 -1.78 0.00	39.04 -2.06 0.00	32.26 -2.04 -0.23	32.86 -1.98 -0.05	30.77 -2.33 -0.83	26.90 -3.28 5.03	8.76 -3.06 34.64	32.51 -3.10 8.24	26.88 -2.86 9.12	36.10 -2.87 4.80	38.29 -4.21 6.46	40.86 -3.93 0.00	38.15 -3.86 0.00	32.35 -3.24 0.00	32.63 -2.89 0.00	35.36 -3.11 1.39	34.57 -3.13 8.74	47.28 -3.14 0.40	47.85 -1.73 0.00	42.03 -1.28 0.00	33.93 -1.80 0.00	32.25 -1.57 0.00	34.52 -1.57 0.00
GOETHSLN___LBMP 323567	44.18 3.30 0.00	45.15 3.16 0.00	44.12 3.03 0.00	38.14 2.70 -1.36	37.82 2.71 -0.33	39.75 2.76 -4.72	40.84 3.08 -2.56	50.90 4.44 0.00	47.94 4.09 0.00	42.60 3.73 0.00	47.26 3.50 0.00	52.48 3.53 0.00	48.20 3.41 0.00	45.45 3.44 0.00	39.01 3.42 0.00	39.04 3.51 0.00	43.77 3.90 0.00	51.05 4.61 0.00	55.85 5.03 0.00	54.55 4.94 -0.03	47.59 4.27 0.00	39.42 3.69 0.00	37.11 3.30 0.00	39.24 3.15 0.00
GOODYEAR_LAKE_HYD 323669	42.78 1.90 0.00	43.92 1.93 0.00	42.95 1.86 0.00	35.94 1.58 -0.27	36.52 1.68 -0.07	34.86 1.63 -0.96	37.63 1.84 -0.58	50.37 2.80 -1.12	46.66 2.67 -0.15	41.25 2.38 0.00	46.25 2.49 0.00	51.45 2.49 0.00	47.15 2.36 0.00	44.26 2.25 0.00	37.39 1.80 0.00	37.35 1.82 0.00	42.12 2.21 -0.04	49.39 2.68 -0.27	53.94 3.12 0.00	52.78 3.19 0.00	46.08 2.77 0.00	37.82 2.09 0.00	35.64 1.83 0.00	37.85 1.76 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	41.64 0.76 0.00	42.78 0.79 0.00	41.85 0.76 0.00	35.13 0.57 -0.47	35.56 0.67 -0.11	34.61 0.70 -1.64	36.99 0.76 -1.03	50.28 1.22 -2.59	45.32 1.12 -0.35	39.69 0.82 0.00	45.05 0.89 -0.40	50.18 0.63 -0.60	45.28 0.50 0.00	42.50 0.49 0.00	36.24 0.65 0.00	36.30 0.78 0.00	40.94 0.97 -0.10	48.31 1.26 -0.62	52.25 1.43 0.00	51.29 1.71 0.00	44.79 1.48 0.00	36.78 1.04 0.00	34.69 0.88 0.00	37.00 0.91 0.00
GOUDEY___7 23579	41.66 0.78 0.00	42.82 0.83 0.00	41.86 0.77 0.00	35.15 0.59 -0.47	35.58 0.69 -0.11	34.64 0.72 -1.64	37.02 0.78 -1.03	50.32 1.27 -2.59	45.37 1.16 -0.35	39.72 0.86 0.00	45.09 0.93 -0.40	50.23 0.68 -0.60	45.33 0.54 0.00	42.54 0.53 0.00	36.28 0.69 0.00	36.33 0.81 0.00	40.97 1.00 -0.10	48.36 1.31 -0.62	52.31 1.49 0.00	51.34 1.75 0.00	44.84 1.52 0.00	36.81 1.08 0.00	34.72 0.90 0.00	37.03 0.95 0.00
GOUDEY___8 23580	41.64 0.76 0.00	42.78 0.79 0.00	41.85 0.76 0.00	35.13 0.57 -0.47	35.56 0.67 -0.11	34.61 0.70 -1.64	36.99 0.76 -1.03	50.28 1.22 -2.59	45.32 1.12 -0.35	39.69 0.82 0.00	45.05 0.89 -0.40	50.18 0.63 -0.60	45.28 0.50 0.00	42.50 0.49 0.00	36.24 0.65 0.00	36.30 0.78 0.00	40.94 0.97 -0.10	48.31 1.26 -0.62	52.25 1.43 0.00	51.29 1.71 0.00	44.79 1.48 0.00	36.78 1.04 0.00	34.69 0.88 0.00	37.00 0.91 0.00
GOWANUS_GT1_1 24077	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT1_2 24078	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT1_3 24079	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT1_4 24080	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00

GOWANUS_GT1_5 24084	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT1_6 24111	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT1_7 24112	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT1_8 24113	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT2_1 24114	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT2_2 24115	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT2_3 24116	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT2_4 24117	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT2_5 24118	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT2_6 24119	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT2_7 24120	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT2_8 24121	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT3_1 24122	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT3_2 24123	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT3_3 24124	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00

GOWANUS_GT3_4 24125	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT3_5 24126	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT3_6 24127	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT3_7 24128	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT3_8 24129	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT4_1 24130	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT4_2 24131	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT4_3 24132	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT4_4 24133	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT4_5 24134	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT4_6 24135	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT4_7 24136	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GOWANUS_GT4_8 24137	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GREENIDGE___3 23582	41.70 0.82 0.00	42.88 0.89 0.00	41.81 0.72 0.00	34.86 0.47 -0.30	35.44 0.59 -0.07	34.05 0.73 -1.05	36.82 0.83 -0.78	52.05 1.66 -3.93	46.01 1.63 -0.53	40.07 1.21 0.00	45.79 1.44 -0.59	50.85 1.03 -0.87	45.50 0.70 0.00	42.64 0.63 0.00	36.25 0.66 0.00	36.36 0.84 0.00	41.06 1.04 -0.15	48.95 1.59 -0.92	52.60 1.78 0.00	51.91 2.33 0.00	45.25 1.94 0.00	36.88 1.15 0.00	34.74 0.93 0.00	37.00 0.91 0.00
GREENIDGE___4 23583	41.70 0.82 0.00	42.88 0.89 0.00	41.81 0.72 0.00	34.86 0.47 -0.30	35.44 0.59 -0.07	34.05 0.73 -1.05	36.82 0.83 -0.78	52.05 1.66 -3.93	46.01 1.63 -0.53	40.07 1.21 0.00	45.79 1.44 -0.59	50.85 1.03 -0.87	45.50 0.70 0.00	42.64 0.63 0.00	36.25 0.66 0.00	36.36 0.84 0.00	41.06 1.04 -0.15	48.95 1.59 -0.92	52.60 1.78 0.00	51.91 2.33 0.00	45.25 1.94 0.00	36.88 1.15 0.00	34.74 0.93 0.00	37.00 0.91 0.00

GREENWD_138_KV_38B11_REV_LBMP_J 345004	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
GROVEVILLE___HYD 323602	44.16 3.28 0.00	45.21 3.21 0.00	44.19 3.10 0.00	38.18 2.72 -1.37	37.88 2.77 -0.33	39.82 2.80 -4.75	40.94 3.16 -2.58	50.82 4.36 0.00	47.89 4.04 0.00	42.48 3.62 0.00	47.18 3.42 0.00	52.38 3.43 0.00	48.05 3.26 0.00	45.28 3.27 0.00	38.84 3.25 0.00	38.87 3.34 0.00	43.65 3.78 0.00	50.97 4.53 0.00	55.88 5.06 0.00	54.55 4.93 -0.03	47.56 4.25 0.00	39.33 3.60 0.00	37.04 3.23 0.00	39.22 3.14 0.00
HAMPSHIRE___PAPER_HYD 323593	40.89 0.01 0.00	42.06 0.07 0.00	41.13 0.04 0.00	34.00 -0.08 0.00	34.78 0.00 0.00	32.23 -0.04 0.00	34.12 0.12 1.20	47.00 0.53 0.00	44.35 0.50 0.00	39.32 0.45 0.00	43.05 -0.73 -0.02	46.02 -2.93 0.00	43.98 -0.81 0.00	42.38 0.37 0.00	35.54 -0.05 0.00	35.57 0.05 0.00	39.98 0.11 0.00	46.39 -0.04 0.00	50.90 0.08 0.00	49.67 0.09 0.00	43.24 -0.07 0.00	27.64 -0.18 7.91	18.32 -0.22 15.27	11.44 -0.45 24.20
HARDSCRABBLE_WT_PWR 323673	41.09 0.21 0.00	42.27 0.28 0.00	41.41 0.33 0.00	34.54 0.46 0.00	35.33 0.54 0.00	32.90 0.63 0.00	36.20 0.89 -0.10	47.29 0.82 0.00	44.49 0.64 0.00	39.34 0.48 0.00	43.84 0.08 0.00	48.50 -0.45 0.00	44.49 -0.30 0.00	41.69 -0.33 0.00	35.58 -0.01 0.00	35.58 0.06 0.00	40.00 0.13 0.00	47.03 0.59 0.00	51.68 0.86 0.00	50.30 0.71 0.00	43.84 0.53 0.00	36.84 0.55 -0.56	35.33 0.44 -1.07	38.26 0.48 -1.70
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	43.98 3.09 0.00	44.96 2.97 0.00	43.96 2.86 0.00	37.86 2.51 -1.27	37.65 2.56 -0.30	39.32 2.63 -4.42	40.56 2.95 -2.40	50.58 4.12 0.00	47.66 3.81 0.00	42.25 3.39 0.00	46.94 3.18 0.00	52.14 3.19 0.00	47.85 3.07 0.00	45.07 3.06 0.00	38.60 3.01 0.00	38.63 3.11 0.00	43.40 3.53 0.00	50.71 4.27 0.00	55.52 4.70 0.00	54.23 4.62 -0.03	47.31 4.00 0.00	39.10 3.37 0.00	36.82 3.00 0.00	38.99 2.90 0.00
HARZA MOOSE___RIVER 24016	41.59 0.71 0.00	42.78 0.79 0.00	41.82 0.73 0.00	34.61 0.53 0.00	35.43 0.65 0.00	33.00 0.73 0.00	35.94 1.00 0.26	48.36 1.90 0.00	45.61 1.75 0.00	40.41 1.55 0.00	45.07 1.31 -0.01	49.57 0.62 0.00	45.81 1.02 0.00	43.27 1.25 0.00	36.50 0.90 0.00	36.52 1.00 0.00	41.14 1.27 0.00	47.99 1.56 0.00	52.66 1.84 0.00	51.46 1.88 0.00	44.80 1.49 0.00	34.49 1.03 2.27	30.27 0.85 4.39	29.83 0.69 6.96
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	44.41 3.53 0.00	45.34 3.35 0.00	44.31 3.22 0.00	38.31 2.86 -1.36	38.02 2.91 -0.33	39.89 2.89 -4.72	41.00 3.23 -2.56	51.01 4.55 0.00	48.13 4.27 0.00	42.76 3.90 0.00	47.46 3.70 0.00	52.64 3.69 0.00	48.34 3.55 0.00	45.61 3.59 -0.01	39.23 3.64 0.00	39.25 3.72 -0.01	43.91 4.04 0.00	51.16 4.72 0.00	56.04 5.22 0.00	54.74 5.12 -0.03	47.72 4.41 0.00	39.59 3.86 0.00	37.24 3.42 0.00	39.40 3.32 0.00
HEMPSTEAD____ 23647	44.66 3.79 0.00	45.72 3.72 0.00	44.56 3.47 0.00	38.52 3.07 -1.37	38.23 3.12 -0.33	40.28 3.27 -4.74	41.45 3.67 -2.57	51.50 5.04 0.00	48.53 4.68 0.00	42.93 4.06 0.00	47.72 3.97 0.00	53.04 4.09 0.00	48.39 3.60 0.00	45.67 3.66 0.00	39.25 3.66 0.00	39.21 3.69 0.00	43.90 4.03 0.00	51.62 5.18 0.00	68.57 5.81 -11.94	55.31 5.69 -0.03	48.15 4.84 0.00	39.82 4.09 0.00	37.64 3.83 0.00	39.90 3.81 0.00
HICKLING___1 23621	41.98 1.10 0.00	43.15 1.16 0.00	42.15 1.06 0.00	35.18 0.72 -0.38	35.74 0.86 -0.09	34.47 0.88 -1.33	37.15 0.99 -0.95	53.11 1.84 -4.81	46.69 2.08 -0.75	40.58 1.57 -0.15	46.15 1.72 -0.67	51.36 1.42 -0.99	45.79 1.01 0.00	43.05 1.04 0.00	36.66 1.07 0.00	36.65 1.13 0.00	41.43 1.39 -0.17	49.52 2.05 -1.04	53.03 2.21 0.00	52.39 2.81 0.00	45.72 2.40 0.00	37.33 1.59 0.00	35.10 1.28 0.00	37.42 1.33 0.00
HICKLING___2 23622	41.98 1.10 0.00	43.15 1.16 0.00	42.15 1.06 0.00	35.18 0.72 -0.38	35.74 0.86 -0.09	34.47 0.88 -1.33	37.15 0.99 -0.95	53.11 1.84 -4.81	46.69 2.08 -0.75	40.58 1.57 -0.15	46.15 1.72 -0.67	51.36 1.42 -0.99	45.79 1.01 0.00	43.05 1.04 0.00	36.66 1.07 0.00	36.65 1.13 0.00	41.43 1.39 -0.17	49.52 2.05 -1.04	53.03 2.21 0.00	52.39 2.81 0.00	45.72 2.40 0.00	37.33 1.59 0.00	35.10 1.28 0.00	37.42 1.33 0.00
HIGH FALLS___HY 23754	44.53 3.65 0.00	45.53 3.54 0.00	44.51 3.42 0.00	38.38 2.96 -1.33	38.13 3.03 -0.32	39.97 3.09 -4.61	41.21 3.50 -2.50	51.34 4.88 0.00	48.36 4.51 0.00	42.91 4.05 0.00	47.61 3.85 0.00	52.77 3.82 0.00	48.44 3.66 0.00	45.53 3.51 0.00	39.02 3.43 0.00	39.14 3.61 0.00	43.90 4.03 0.00	51.36 4.92 0.00	56.41 5.59 0.00	55.14 5.53 -0.02	48.09 4.78 0.00	39.70 3.96 0.00	37.31 3.49 0.00	39.47 3.38 0.00
HILLBURN___GT 23639	44.01 3.12 0.00	44.96 2.97 0.00	43.97 2.88 0.00	37.90 2.53 -1.29	37.67 2.58 -0.31	39.42 2.66 -4.48	40.61 2.97 -2.43	50.63 4.17 0.00	47.73 3.88 0.00	42.31 3.45 0.00	47.00 3.25 0.00	52.21 3.25 0.00	47.92 3.13 0.00	45.15 3.14 0.00	38.68 3.09 0.00	38.71 3.19 0.00	43.45 3.58 0.00	50.83 4.40 0.00	55.64 4.82 0.00	54.35 4.73 -0.03	47.41 4.09 0.00	39.18 3.45 0.00	36.90 3.08 0.00	39.06 2.98 0.00
HISHELDN_WT_PWR 323625	40.10 -0.78 0.00	41.37 -0.62 0.00	40.33 -0.76 0.00	33.30 -1.05 -0.27	33.89 -0.95 -0.06	32.17 -1.06 -0.95	38.84 -1.54 -5.17	92.69 -0.95 -47.18	51.43 -1.01 -8.59	43.04 -1.10 -5.28	49.42 -0.99 -6.65	56.27 -2.01 -9.32	42.73 -2.06 0.00	39.99 -2.02 0.00	33.96 -1.63 0.00	34.30 -1.23 0.00	40.59 -1.16 -1.88	57.29 -0.90 -11.74	50.29 -0.76 -0.24	50.07 0.48 0.00	43.64 0.33 0.00	35.14 -0.59 0.00	33.25 -0.57 0.00	35.55 -0.53 0.00
HOLTSVILLE_IC_1 23690	45.38 4.50 0.00	49.14 4.54 -2.61	45.28 4.18 0.00	39.18 3.70 -1.40	42.28 3.73 -3.77	40.91 3.90 -4.74	42.03 4.25 -2.57	52.07 5.61 0.00	49.04 5.19 0.00	43.21 4.35 0.00	47.96 4.20 0.00	53.29 4.34 0.00	48.40 3.61 0.00	45.77 3.76 0.00	39.43 3.85 0.00	39.40 3.88 0.00	44.03 4.16 0.00	52.18 5.74 0.00	69.48 6.70 -11.95	56.13 6.52 -0.03	48.79 5.48 0.00	40.26 4.53 0.00	38.20 4.38 0.00	40.65 4.56 0.00
HOLTSVILLE_IC_10 23699	45.55 4.68 0.00	49.24 4.73 -2.52	45.46 4.37 0.00	39.32 3.85 -1.40	42.30 3.88 -3.65	41.05 4.04 -4.74	42.18 4.39 -2.57	52.26 5.80 0.00	49.22 5.37 0.00	43.36 4.50 0.00	48.10 4.34 0.00	53.46 4.51 0.00	48.56 3.78 0.00	45.92 3.91 0.00	39.57 3.98 0.00	39.55 4.02 0.00	44.18 4.31 0.00	52.43 5.99 0.00	69.81 7.04 -11.95	56.44 6.82 -0.03	49.05 5.73 0.00	40.44 4.71 0.00	38.36 4.55 0.00	40.82 4.73 0.00

HOLTSVILLE_IC_2 23691	45.38 4.50 0.00	49.14 4.54 -2.61	45.28 4.18 0.00	39.18 3.70 -1.40	42.28 3.73 -3.77	40.91 3.90 -4.74	42.03 4.25 -2.57	52.07 5.61 0.00	49.04 5.19 0.00	43.21 4.35 0.00	47.96 4.20 0.00	53.29 4.34 0.00	48.40 3.61 0.00	45.77 3.76 0.00	39.43 3.85 0.00	39.40 3.88 0.00	44.03 4.16 0.00	52.18 5.74 0.00	69.48 6.70 -11.95	56.13 6.52 -0.03	48.79 5.48 0.00	40.26 4.53 0.00	38.20 4.38 0.00	40.65 4.56 0.00
HOLTSVILLE_IC_3 23692	45.38 4.50 0.00	49.14 4.54 -2.61	45.28 4.18 0.00	39.18 3.70 -1.40	42.28 3.73 -3.77	40.91 3.90 -4.74	42.03 4.25 -2.57	52.07 5.61 0.00	49.04 5.19 0.00	43.21 4.35 0.00	47.96 4.20 0.00	53.29 4.34 0.00	48.40 3.61 0.00	45.77 3.76 0.00	39.43 3.85 0.00	39.40 3.88 0.00	44.03 4.16 0.00	52.18 5.74 0.00	69.48 6.70 -11.95	56.13 6.52 -0.03	48.79 5.48 0.00	40.26 4.53 0.00	38.20 4.38 0.00	40.65 4.56 0.00
HOLTSVILLE_IC_4 23693	45.38 4.50 0.00	49.14 4.54 -2.61	45.28 4.18 0.00	39.18 3.70 -1.40	42.28 3.73 -3.77	40.91 3.90 -4.74	42.03 4.25 -2.57	52.07 5.61 0.00	49.04 5.19 0.00	43.21 4.35 0.00	47.96 4.20 0.00	53.29 4.34 0.00	48.40 3.61 0.00	45.77 3.76 0.00	39.43 3.85 0.00	39.40 3.88 0.00	44.03 4.16 0.00	52.18 5.74 0.00	69.48 6.70 -11.95	56.13 6.52 -0.03	48.79 5.48 0.00	40.26 4.53 0.00	38.20 4.38 0.00	40.65 4.56 0.00
HOLTSVILLE_IC_5 23694	45.38 4.50 0.00	49.14 4.54 -2.61	45.28 4.18 0.00	39.18 3.70 -1.40	42.28 3.73 -3.77	40.91 3.90 -4.74	42.03 4.25 -2.57	52.07 5.61 0.00	49.04 5.19 0.00	43.21 4.35 0.00	47.96 4.20 0.00	53.29 4.34 0.00	48.40 3.61 0.00	45.77 3.76 0.00	39.43 3.85 0.00	39.40 3.88 0.00	44.03 4.16 0.00	52.18 5.74 0.00	69.48 6.70 -11.95	56.13 6.52 -0.03	48.79 5.48 0.00	40.26 4.53 0.00	38.20 4.38 0.00	40.65 4.56 0.00
HOLTSVILLE_IC_6 23695	45.55 4.68 0.00	49.24 4.73 -2.52	45.46 4.37 0.00	39.32 3.85 -1.40	42.30 3.88 -3.65	41.05 4.04 -4.74	42.18 4.39 -2.57	52.26 5.80 0.00	49.22 5.37 0.00	43.36 4.50 0.00	48.10 4.34 0.00	53.46 4.51 0.00	48.56 3.78 0.00	45.92 3.91 0.00	39.57 3.98 0.00	39.55 4.02 0.00	44.18 4.31 0.00	52.43 5.99 0.00	69.81 7.04 -11.95	56.44 6.82 -0.03	49.05 5.73 0.00	40.44 4.71 0.00	38.36 4.55 0.00	40.82 4.73 0.00
HOLTSVILLE_IC_7 23696	45.55 4.68 0.00	49.24 4.73 -2.52	45.46 4.37 0.00	39.32 3.85 -1.40	42.30 3.88 -3.65	41.05 4.04 -4.74	42.18 4.39 -2.57	52.26 5.80 0.00	49.22 5.37 0.00	43.36 4.50 0.00	48.10 4.34 0.00	53.46 4.51 0.00	48.56 3.78 0.00	45.92 3.91 0.00	39.57 3.98 0.00	39.55 4.02 0.00	44.18 4.31 0.00	52.43 5.99 0.00	69.81 7.04 -11.95	56.44 6.82 -0.03	49.05 5.73 0.00	40.44 4.71 0.00	38.36 4.55 0.00	40.82 4.73 0.00
HOLTSVILLE_IC_8 23697	45.55 4.68 0.00	49.24 4.73 -2.52	45.46 4.37 0.00	39.32 3.85 -1.40	42.30 3.88 -3.65	41.05 4.04 -4.74	42.18 4.39 -2.57	52.26 5.80 0.00	49.22 5.37 0.00	43.36 4.50 0.00	48.10 4.34 0.00	53.46 4.51 0.00	48.56 3.78 0.00	45.92 3.91 0.00	39.57 3.98 0.00	39.55 4.02 0.00	44.18 4.31 0.00	52.43 5.99 0.00	69.81 7.04 -11.95	56.44 6.82 -0.03	49.05 5.73 0.00	40.44 4.71 0.00	38.36 4.55 0.00	40.82 4.73 0.00
HOLTSVILLE_IC_9 23698	45.55 4.68 0.00	49.24 4.73 -2.52	45.46 4.37 0.00	39.32 3.85 -1.40	42.30 3.88 -3.65	41.05 4.04 -4.74	42.18 4.39 -2.57	52.26 5.80 0.00	49.22 5.37 0.00	43.36 4.50 0.00	48.10 4.34 0.00	53.46 4.51 0.00	48.56 3.78 0.00	45.92 3.91 0.00	39.57 3.98 0.00	39.55 4.02 0.00	44.18 4.31 0.00	52.43 5.99 0.00	69.81 7.04 -11.95	56.44 6.82 -0.03	49.05 5.73 0.00	40.44 4.71 0.00	38.36 4.55 0.00	40.82 4.73 0.00
HOWARD_WT_PWR 323690	41.31 0.43 0.00	42.56 0.57 0.00	41.36 0.27 0.00	34.43 0.03 -0.31	34.83 -0.03 -0.07	33.39 0.01 -1.10	38.75 -0.01 -3.55	75.32 0.64 -28.22	49.66 0.63 -5.18	42.66 0.34 -3.46	48.03 0.38 -3.89	54.11 -0.23 -5.39	44.38 -0.41 0.00	41.76 -0.25 0.00	35.49 -0.10 0.00	35.83 0.31 0.00	41.53 0.53 -1.14	54.40 0.92 -7.05	52.16 1.18 -0.16	51.92 2.33 0.00	45.21 1.90 0.00	36.61 0.88 0.00	34.39 0.57 0.00	36.41 0.32 0.00
HQ_GEN_CEDARS 23644	40.23 -0.65 0.00	41.36 -0.64 0.00	40.49 -0.60 0.00	33.53 -0.55 0.00	34.18 -0.61 0.00	31.32 -0.95 0.00	32.10 -0.96 2.15	45.34 -1.12 0.00	42.90 -0.95 0.00	38.06 -0.80 0.00	40.89 -2.90 -0.03	42.32 -6.64 0.00	42.11 -2.68 0.00	41.61 -0.40 0.00	34.85 -0.74 0.00	34.87 -0.66 0.00	39.07 -0.80 0.00	45.09 -1.35 0.00	49.31 -1.52 0.00	48.02 -1.57 0.00	41.91 -1.41 0.00	20.91 -1.15 13.68	6.31 -1.11 26.40	-6.94 -1.19 41.84
HQ_GEN_CEDARS_PROXY 323590	40.23 -0.65 0.00	41.36 -0.64 0.00	40.49 -0.60 0.00	33.53 -0.55 0.00	34.18 -0.61 0.00	31.32 -0.95 0.00	32.10 -0.96 2.15	45.34 -1.12 0.00	42.90 -0.95 0.00	38.06 -0.80 0.00	40.89 -2.90 -0.03	42.32 -6.64 0.00	42.11 -2.68 0.00	41.59 -0.40 0.02	34.77 -0.74 0.07	34.87 -0.66 0.00	39.07 -0.80 0.00	45.09 -1.35 0.00	49.31 -1.52 0.00	48.02 -1.57 0.00	41.91 -1.41 0.00	20.91 -1.15 13.68	6.31 -1.11 26.40	-6.94 -1.19 41.84
HQ_GEN_IMPORT 323601	40.09 -0.79 0.00	41.18 -0.82 0.00	40.30 -0.79 0.00	33.40 -0.68 0.00	34.05 -0.73 0.00	31.01 -0.81 0.45	33.77 -0.86 0.58	43.12 -1.07 2.27	41.60 -0.98 1.28	38.03 -0.84 0.00	41.88 -1.88 0.00	47.77 0.00 1.18	44.58 -0.21 0.00	38.70 -0.40 2.92	26.18 -0.66 8.75	34.76 -0.76 0.00	39.00 -0.87 0.00	45.28 -1.15 0.00	49.52 -1.30 0.00	48.26 -1.32 0.00	42.16 -1.16 0.00	31.46 -0.97 3.30	26.56 -0.90 6.36	25.09 -0.93 10.07
HQ_GEN_WHEEL 23651	40.09 -0.79 0.00	41.18 -0.82 0.00	40.30 -0.79 0.00	33.40 -0.68 0.00	34.05 -0.73 0.00	31.01 -0.81 0.45	33.77 -0.86 0.58	43.12 -1.07 2.27	41.60 -0.98 1.28	38.03 -0.84 0.00	41.88 -1.88 0.00	47.77 0.00 1.18	44.58 -0.21 0.00	38.70 -0.40 2.92	26.18 -0.66 8.75	34.76 -0.76 0.00	39.00 -0.87 0.00	45.28 -1.15 0.00	49.52 -1.30 0.00	48.26 -1.32 0.00	42.16 -1.16 0.00	31.46 -0.97 3.30	26.56 -0.90 6.36	25.09 -0.93 10.07
HUDSON_AVE_GT_3 23810	44.40 3.51 0.00	45.37 3.38 0.00	44.33 3.24 0.00	38.32 2.87 -1.36	37.99 2.88 -0.33	39.91 2.92 -4.72	41.02 3.25 -2.56	51.11 4.65 0.00	48.15 4.30 0.00	42.79 3.92 0.00	47.48 3.72 0.00	52.72 3.76 0.00	48.42 3.63 0.00	45.66 3.65 0.00	39.20 3.61 0.00	39.24 3.71 0.00	43.99 4.11 0.00	51.29 4.85 0.00	56.12 5.30 0.00	54.82 5.21 -0.03	47.81 4.49 0.00	39.59 3.86 0.00	37.27 3.45 0.00	39.40 3.31 0.00
HUDSON_AVE_GT_4 23540	44.40 3.51 0.00	45.37 3.38 0.00	44.33 3.24 0.00	38.32 2.87 -1.36	37.99 2.88 -0.33	39.91 2.92 -4.72	41.02 3.25 -2.56	51.11 4.65 0.00	48.15 4.30 0.00	42.79 3.92 0.00	47.48 3.72 0.00	52.72 3.76 0.00	48.42 3.63 0.00	45.66 3.65 0.00	39.20 3.61 0.00	39.24 3.71 0.00	43.99 4.11 0.00	51.29 4.85 0.00	56.12 5.30 0.00	54.82 5.21 -0.03	47.81 4.49 0.00	39.59 3.86 0.00	37.27 3.45 0.00	39.40 3.31 0.00

HUDSON AVE_GT_5 23657	44.40 3.51 0.00	45.37 3.38 0.00	44.33 3.24 0.00	38.32 2.87 -1.36	37.99 2.88 -0.33	39.91 2.92 -4.72	41.02 3.25 -2.56	51.11 4.65 0.00	48.15 4.30 0.00	42.79 3.92 0.00	47.48 3.72 0.00	52.72 3.76 0.00	48.42 3.63 0.00	45.66 3.65 0.00	39.20 3.61 0.00	39.24 3.71 0.00	43.99 4.11 0.00	51.29 4.85 0.00	56.12 5.30 0.00	54.82 5.21 -0.03	47.81 4.49 0.00	39.59 3.86 0.00	37.27 3.45 0.00	39.40 3.31 0.00
HUDSON_AVE_10 24168	44.34 3.46 0.00	45.35 3.36 0.00	44.32 3.22 0.00	38.30 2.86 -1.36	37.95 2.85 -0.33	39.84 2.85 -4.72	40.92 3.15 -2.56	50.93 4.47 0.00	47.98 4.13 0.00	42.65 3.79 0.00	47.30 3.54 0.00	52.50 3.55 0.00	48.20 3.42 0.00	45.50 3.49 0.00	39.07 3.48 0.00	39.10 3.57 0.00	43.82 3.95 0.00	51.09 4.65 0.00	55.89 5.07 0.00	54.57 4.96 -0.03	47.59 4.28 0.00	39.45 3.72 0.00	37.13 3.32 0.00	39.25 3.16 0.00
HUNTER MOUNT___DRP 323613	43.38 2.50 0.00	44.49 2.50 0.00	43.53 2.43 0.00	37.73 2.16 -1.49	37.33 2.19 -0.36	39.62 2.18 -5.17	40.50 2.49 -2.80	49.67 3.21 0.00	46.96 3.11 0.00	41.66 2.80 0.00	46.30 2.54 0.00	51.51 2.55 0.00	47.15 2.36 0.00	44.45 2.44 0.00	38.09 2.50 0.00	37.79 2.26 0.00	42.40 2.53 0.00	49.95 3.52 0.00	54.64 3.82 0.00	53.11 3.51 -0.02	46.26 2.94 0.00	38.30 2.57 0.00	36.28 2.47 0.00	38.59 2.50 0.00
HUNTINGTON_RES_REC 323705	45.23 4.34 0.00	51.40 4.34 -5.07	45.06 3.96 0.00	39.01 3.50 -1.43	45.33 3.55 -7.00	40.78 3.77 -4.74	41.95 4.17 -2.57	52.05 5.59 0.00	49.04 5.19 0.00	43.22 4.36 0.00	47.96 4.20 0.00	53.31 4.36 0.00	48.45 3.67 0.00	45.82 3.80 0.00	39.43 3.84 0.00	39.37 3.84 0.00	44.05 4.18 0.00	52.12 5.69 0.00	69.42 6.63 -11.97	56.03 6.41 -0.03	48.73 5.42 0.00	40.22 4.49 0.00	38.12 4.30 0.00	40.52 4.43 0.00
HUNTLEY___63 23557	40.11 -0.77 0.00	41.31 -0.69 0.00	40.15 -0.94 0.00	33.21 -1.11 -0.23	33.80 -1.03 -0.06	31.77 -1.34 -0.84	36.37 -2.06 -3.23	80.29 -1.36 -35.19	48.30 -1.47 -5.92	40.10 -1.45 -2.69	46.48 -1.29 -4.01	51.12 -2.44 -4.60	42.40 -2.39 0.00	39.62 -2.39 0.00	33.62 -1.97 0.00	33.89 -1.63 0.00	39.54 -1.65 -1.33	53.31 -1.45 -8.32	49.56 -1.37 -0.11	49.55 -0.03 0.00	43.42 0.11 0.00	35.01 -0.72 0.00	33.28 -0.53 0.00	35.57 -0.52 0.00
HUNTLEY___64 23558	40.11 -0.77 0.00	41.31 -0.69 0.00	40.15 -0.94 0.00	33.21 -1.11 -0.23	33.80 -1.03 -0.06	31.77 -1.34 -0.84	36.37 -2.06 -3.23	80.29 -1.36 -35.19	48.30 -1.47 -5.92	40.10 -1.45 -2.69	46.48 -1.29 -4.01	51.12 -2.44 -4.60	42.40 -2.39 0.00	39.62 -2.39 0.00	33.62 -1.97 0.00	33.89 -1.63 0.00	39.54 -1.65 -1.33	53.31 -1.45 -8.32	49.56 -1.37 -0.11	49.55 -0.03 0.00	43.42 0.11 0.00	35.01 -0.72 0.00	33.28 -0.53 0.00	35.57 -0.52 0.00
HUNTLEY___65 23559	40.11 -0.77 0.00	41.31 -0.69 0.00	40.15 -0.94 0.00	33.21 -1.11 -0.23	33.80 -1.03 -0.06	31.77 -1.34 -0.84	36.37 -2.06 -3.23	80.29 -1.36 -35.19	48.30 -1.47 -5.92	40.10 -1.45 -2.69	46.48 -1.29 -4.01	51.12 -2.44 -4.60	42.40 -2.39 0.00	39.62 -2.39 0.00	33.62 -1.97 0.00	33.89 -1.63 0.00	39.54 -1.65 -1.33	53.31 -1.45 -8.32	49.56 -1.37 -0.11	49.55 -0.03 0.00	43.42 0.11 0.00	35.01 -0.72 0.00	33.28 -0.53 0.00	35.57 -0.52 0.00
HUNTLEY___66 23560	40.11 -0.77 0.00	41.31 -0.69 0.00	40.15 -0.94 0.00	33.21 -1.11 -0.23	33.80 -1.03 -0.06	31.77 -1.34 -0.84	36.37 -2.06 -3.23	80.29 -1.36 -35.19	48.30 -1.47 -5.92	40.10 -1.45 -2.69	46.48 -1.29 -4.01	51.12 -2.44 -4.60	42.40 -2.39 0.00	39.62 -2.39 0.00	33.62 -1.97 0.00	33.89 -1.63 0.00	39.54 -1.65 -1.33	53.31 -1.45 -8.32	49.56 -1.37 -0.11	49.55 -0.03 0.00	43.42 0.11 0.00	35.01 -0.72 0.00	33.28 -0.53 0.00	35.57 -0.52 0.00
HUNTLEY___67 23561	39.88 -1.00 0.00	41.09 -0.91 0.00	39.93 -1.17 0.00	33.01 -1.31 -0.23	33.61 -1.22 -0.06	31.62 -1.51 -0.86	42.12 -2.20 -9.12	139.72 -1.59 -94.85	58.85 -1.72 -16.72	45.91 -1.66 -8.70	56.43 -1.55 -14.22	66.63 -2.72 -20.39	42.15 -2.64 0.00	39.38 -2.63 0.00	33.41 -2.18 0.00	33.70 -1.83 -0.01	41.80 -1.89 -3.81	68.53 -1.70 -23.79	49.54 -1.67 -0.39	49.25 -0.33 0.00	43.15 -0.16 0.00	34.83 -0.91 0.00	33.05 -0.77 0.00	35.37 -0.72 0.00
HUNTLEY___68 23562	39.88 -1.00 0.00	41.09 -0.91 0.00	39.93 -1.17 0.00	33.01 -1.31 -0.23	33.61 -1.22 -0.06	31.62 -1.51 -0.86	42.12 -2.20 -9.12	139.72 -1.59 -94.85	58.85 -1.72 -16.72	45.91 -1.66 -8.70	56.43 -1.55 -14.22	66.63 -2.72 -20.39	42.15 -2.64 0.00	39.38 -2.63 0.00	33.41 -2.18 0.00	33.70 -1.83 -0.01	41.80 -1.89 -3.81	68.53 -1.70 -23.79	49.54 -1.67 -0.39	49.25 -0.33 0.00	43.15 -0.16 0.00	34.83 -0.91 0.00	33.05 -0.77 0.00	35.37 -0.72 0.00
HYLAND___LFGE 323620	46.03 5.15 0.00	47.24 5.25 0.00	45.75 4.66 0.00	38.20 3.86 -0.26	39.08 4.23 -0.06	37.21 4.01 -0.92	40.14 4.13 -0.80	59.38 6.72 -6.19	51.09 6.26 -0.97	44.18 5.16 -0.16	50.17 5.53 -0.89	55.33 5.07 -1.31	49.44 4.66 0.00	46.32 4.31 0.00	39.56 3.97 0.00	39.94 4.41 0.00	41.94 1.85 -0.22	50.03 2.20 -1.40	53.41 2.59 0.00	53.03 3.45 0.00	46.19 2.88 0.00	37.42 1.69 0.00	35.22 1.41 0.00	37.49 1.40 0.00
INDECK___CORINTH 23802	44.27 3.39 0.00	45.52 3.53 0.00	44.49 3.40 -0.01	39.09 2.97 -2.04	38.33 3.06 -0.49	42.05 2.71 -7.07	42.17 3.05 -3.91	50.11 3.64 0.00	47.20 3.34 0.00	41.85 2.99 0.00	46.42 2.66 0.00	51.59 2.64 0.00	47.44 2.66 0.00	44.71 2.70 0.00	38.35 2.76 0.00	38.37 2.84 0.00	42.97 3.10 0.00	50.41 3.97 0.00	55.25 4.43 0.00	53.56 3.98 0.00	46.73 3.41 0.00	39.15 3.02 -0.40	37.53 2.95 -0.77	40.46 3.16 -1.22
INDECK___ILION 23567	41.17 0.29 0.00	42.33 0.33 0.00	41.39 0.30 0.00	34.44 0.36 0.00	35.19 0.41 0.00	32.72 0.45 0.00	35.91 0.60 -0.10	47.09 0.63 0.00	44.37 0.52 0.00	39.31 0.44 0.00	43.94 0.18 0.00	48.82 -0.13 0.00	44.77 -0.02 0.00	42.03 0.02 0.00	35.85 0.26 0.00	35.83 0.30 0.00	40.23 0.36 0.00	47.07 0.63 0.00	51.59 0.77 0.00	50.27 0.69 0.00	43.86 0.55 0.00	36.81 0.52 -0.56	35.33 0.43 -1.07	38.24 0.46 -1.70
INDECK___OLEAN 23982	42.19 1.31 0.00	43.27 1.28 0.00	42.19 1.10 0.00	35.01 0.66 -0.26	35.63 0.78 -0.06	33.85 0.63 -0.95	44.38 0.65 -8.52	121.99 2.33 -73.20	59.34 1.77 -13.71	50.07 1.45 -9.75	55.44 1.74 -9.94	63.49 0.93 -13.61	45.36 0.57 0.00	42.45 0.44 0.00	36.07 0.48 0.00	36.45 0.92 -0.01	44.04 1.22 -2.95	66.66 1.83 -18.40	53.05 1.78 -0.45	52.43 2.85 0.00	45.91 2.59 0.00	37.23 1.50 0.00	35.08 1.27 0.00	37.41 1.32 0.00
INDECK___OSWEGO 23783	40.24 -0.64 0.00	41.34 -0.65 0.00	40.40 -0.69 0.00	33.59 -0.63 -0.13	34.24 -0.57 -0.03	32.32 -0.42 -0.46	34.93 -0.47 -0.19	45.81 -0.65 0.00	43.23 -0.63 0.00	38.28 -0.58 0.00	43.02 -0.74 0.00	47.86 -1.09 0.00	43.78 -1.01 0.00	41.09 -0.92 0.00	34.90 -0.69 0.00	34.90 -0.63 0.00	39.20 -0.67 0.00	45.78 -0.67 0.00	50.16 -0.66 0.00	49.10 -0.48 0.00	42.88 -0.44 0.00	34.77 -0.48 0.48	32.48 -0.42 0.93	34.19 -0.43 1.47

INDECK____YERKES 23781	40.15 -0.72 0.00	41.36 -0.63 0.00	40.19 -0.90 0.00	33.24 -1.07 -0.23	33.84 -0.99 -0.06	31.81 -1.30 -0.84	36.41 -2.02 -3.23	80.34 -1.31 -35.19	48.35 -1.42 -5.92	40.15 -1.40 -2.69	46.54 -1.23 -4.01	51.18 -2.37 -4.60	42.44 -2.34 0.00	39.67 -2.34 0.00	33.67 -1.92 0.00	33.93 -1.59 0.00	39.60 -1.60 -1.33	53.37 -1.39 -8.32	49.62 -1.31 -0.11	49.60 0.02 0.00	43.47 0.16 0.00	35.05 -0.68 0.00	33.32 -0.50 0.00	35.60 -0.48 0.00
INDIAN POINT_GT_1 24139	43.94 3.07 0.00	44.93 2.93 0.00	43.92 2.83 0.00	37.93 2.51 -1.34	37.66 2.56 -0.32	39.58 2.65 -4.66	40.68 2.94 -2.53	50.57 4.10 0.00	47.66 3.81 0.00	42.28 3.42 0.00	46.95 3.20 0.00	52.15 3.19 0.00	47.86 3.07 0.00	45.11 3.10 0.00	38.67 3.08 0.00	38.72 3.19 0.00	43.45 3.58 0.00	50.72 4.29 0.00	55.51 4.69 0.00	54.22 4.61 -0.03	47.30 3.98 0.00	39.14 3.41 0.00	36.87 3.05 0.00	39.06 2.97 0.00
INDIAN POINT_GT_2 23659	43.94 3.07 0.00	44.93 2.93 0.00	43.92 2.83 0.00	37.93 2.51 -1.34	37.66 2.56 -0.32	39.58 2.65 -4.66	40.68 2.94 -2.53	50.57 4.10 0.00	47.66 3.81 0.00	42.28 3.42 0.00	46.95 3.20 0.00	52.15 3.19 0.00	47.86 3.07 0.00	45.11 3.10 0.00	38.67 3.08 0.00	38.72 3.19 0.00	43.45 3.58 0.00	50.72 4.29 0.00	55.51 4.69 0.00	54.22 4.61 -0.03	47.30 3.98 0.00	39.14 3.41 0.00	36.87 3.05 0.00	39.06 2.97 0.00
INDIAN POINT_GT_3 24019	43.94 3.07 0.00	44.93 2.93 0.00	43.92 2.83 0.00	37.93 2.51 -1.34	37.66 2.56 -0.32	39.58 2.65 -4.66	40.68 2.94 -2.53	50.57 4.10 0.00	47.66 3.81 0.00	42.28 3.42 0.00	46.95 3.20 0.00	52.15 3.19 0.00	47.86 3.07 0.00	45.11 3.10 0.00	38.67 3.08 0.00	38.72 3.19 0.00	43.45 3.58 0.00	50.72 4.29 0.00	55.51 4.69 0.00	54.22 4.61 -0.03	47.30 3.98 0.00	39.14 3.41 0.00	36.87 3.05 0.00	39.06 2.97 0.00
INDIAN POINT____2 23530	43.93 3.06 0.00	44.90 2.91 0.00	43.91 2.82 0.00	37.89 2.48 -1.33	37.64 2.54 -0.32	39.49 2.63 -4.60	40.62 2.92 -2.49	50.53 4.07 0.00	47.63 3.78 0.00	42.24 3.38 0.00	46.92 3.16 0.00	52.11 3.16 0.00	47.83 3.04 0.00	45.07 3.06 0.00	38.63 3.04 0.00	38.68 3.15 0.00	43.41 3.54 0.00	50.68 4.24 0.00	55.45 4.63 0.00	54.17 4.56 -0.03	47.26 3.94 0.00	39.10 3.37 0.00	36.83 3.01 0.00	39.02 2.93 0.00
INDIAN POINT____3 23531	43.92 3.04 0.00	44.90 2.91 0.00	43.91 2.82 0.00	37.91 2.49 -1.34	37.64 2.54 -0.32	39.55 2.62 -4.66	40.64 2.91 -2.53	50.52 4.06 0.00	47.61 3.75 0.00	42.23 3.36 0.00	46.89 3.13 0.00	52.09 3.14 0.00	47.81 3.02 0.00	45.06 3.04 0.00	38.62 3.03 0.00	38.66 3.13 0.00	43.40 3.53 0.00	50.65 4.22 0.00	55.44 4.62 0.00	54.13 4.52 -0.03	47.23 3.91 0.00	39.08 3.35 0.00	36.83 3.01 0.00	39.01 2.92 0.00
IP CORINTH____1 23988	44.27 3.39 0.00	45.52 3.53 0.00	44.49 3.40 -0.01	39.09 2.97 -2.04	38.33 3.06 -0.49	42.05 2.71 -7.07	42.17 3.05 -3.91	50.11 3.64 0.00	47.20 3.34 0.00	41.85 2.99 0.00	46.42 2.66 0.00	51.59 2.64 0.00	47.44 2.66 0.00	44.71 2.70 0.00	38.35 2.76 0.00	38.37 2.84 0.00	42.97 3.10 0.00	50.41 3.97 0.00	55.25 4.43 0.00	53.56 3.98 0.00	46.73 3.41 0.00	39.15 3.02 -0.40	37.53 2.95 -0.77	40.46 3.16 -1.22
IP____TICONDEROGA 23804	46.05 5.17 0.00	47.45 5.46 0.00	46.23 5.14 -0.01	40.62 4.50 -2.03	39.95 4.68 -0.49	43.83 4.50 -7.06	44.19 5.08 -3.90	52.74 6.28 0.00	49.17 5.32 0.00	43.79 4.92 0.00	48.28 4.52 0.00	53.73 4.77 0.00	49.38 4.60 0.00	46.76 4.74 0.00	40.60 5.01 0.00	40.62 5.10 0.00	45.26 5.39 0.00	53.59 7.15 0.00	58.65 7.83 0.00	56.63 7.05 0.00	49.39 6.08 0.00	41.46 5.33 -0.40	39.41 4.83 -0.76	42.65 5.35 -1.21
ISLIP_RES_REC 323679	45.76 4.88 0.00	49.18 4.95 -2.25	45.67 4.58 0.00	39.49 4.02 -1.39	42.12 4.05 -3.28	41.23 4.22 -4.74	42.39 4.61 -2.57	52.58 6.12 0.00	49.51 5.66 0.00	43.62 4.76 0.00	48.39 4.64 0.00	53.76 4.81 0.00	48.84 4.05 0.00	46.20 4.18 0.00	39.80 4.21 0.00	39.80 4.28 0.00	44.47 4.60 0.00	52.79 6.35 0.00	70.22 7.45 -11.95	56.83 7.21 -0.03	49.37 6.05 0.00	40.69 4.96 0.00	38.58 4.77 0.00	41.03 4.94 0.00
JARVIS____ 23743	41.00 0.12 0.00	42.12 0.13 0.00	41.21 0.12 0.00	34.18 0.10 0.00	34.89 0.11 0.00	32.40 0.13 0.00	35.48 0.16 -0.10	46.66 0.19 0.00	44.03 0.18 0.00	39.02 0.15 0.00	43.79 0.03 0.00	48.83 -0.12 0.00	44.76 -0.03 0.00	42.07 0.05 0.00	35.70 0.11 0.00	35.67 0.14 0.00	40.01 0.14 0.00	46.63 0.19 0.00	51.08 0.26 0.00	49.82 0.24 0.00	43.49 0.18 0.00	36.43 0.14 -0.56	35.03 0.14 -1.07	37.93 0.14 -1.70
JENNISON____1 23625	42.99 2.11 0.00	44.18 2.18 0.00	43.23 2.13 0.00	36.27 1.70 -0.48	36.73 1.84 -0.12	35.85 1.89 -1.68	38.50 2.28 -1.01	51.67 3.33 -1.88	47.15 3.07 -0.23	41.45 2.58 0.00	46.72 2.70 -0.25	51.99 2.66 -0.37	47.23 2.44 0.00	44.27 2.26 0.00	37.52 1.94 0.00	37.62 2.10 0.00	42.47 2.53 -0.07	50.16 3.28 -0.45	54.54 3.72 0.00	53.42 3.83 0.00	46.63 3.32 0.00	38.19 2.46 0.00	35.96 2.14 0.00	38.22 2.14 0.00
JENNISON____2 23626	42.99 2.11 0.00	44.18 2.18 0.00	43.23 2.13 0.00	36.27 1.70 -0.48	36.73 1.84 -0.12	35.85 1.89 -1.68	38.50 2.28 -1.01	51.67 3.33 -1.88	47.15 3.07 -0.23	41.45 2.58 0.00	46.72 2.70 -0.25	51.99 2.66 -0.37	47.23 2.44 0.00	44.27 2.26 0.00	37.52 1.94 0.00	37.62 2.10 0.00	42.47 2.53 -0.07	50.16 3.28 -0.45	54.54 3.72 0.00	53.42 3.83 0.00	46.63 3.32 0.00	38.19 2.46 0.00	35.96 2.14 0.00	38.22 2.14 0.00
JERICHO_RISE_WT_PWR 323719	39.42 -1.46 0.00	40.71 -1.28 0.00	40.00 -1.09 0.00	33.22 -0.86 0.00	33.70 -1.08 0.00	31.16 -1.11 0.00	31.83 -1.14 2.24	45.24 -1.22 0.00	42.85 -1.00 0.00	38.00 -0.87 0.00	40.62 -3.11 0.03	42.09 -6.86 0.00	41.97 -2.82 0.00	41.58 -0.43 0.00	34.88 -0.71 0.00	34.63 -0.90 0.00	38.79 -1.08 0.00	44.79 -1.65 0.00	48.91 -1.91 0.00	47.45 -2.13 0.00	41.29 -2.02 0.00	19.83 -1.65 14.25	4.81 -1.51 27.50	-9.09 -1.60 43.58
KCE_NY_1 323755	43.83 2.95 0.00	45.10 3.11 0.00	44.09 3.00 -0.01	38.71 2.59 -2.03	37.92 2.66 -0.49	41.78 2.47 -7.04	41.89 2.79 -3.89	49.81 3.35 0.00	46.91 3.06 0.00	41.56 2.69 0.00	46.21 2.45 0.00	51.30 2.35 0.00	47.22 2.43 0.00	44.44 2.42 0.00	38.15 2.56 0.00	38.17 2.64 0.00	42.86 2.99 0.00	50.11 3.67 0.00	54.87 4.05 0.00	53.21 3.63 0.00	46.46 3.15 0.00	38.93 2.81 -0.39	37.21 2.64 -0.76	40.15 2.86 -1.20
KEDC PORT_JEFF_GT2 24210	45.33 4.45 0.00	49.33 4.52 -2.82	45.26 4.17 0.00	39.16 3.68 -1.40	42.53 3.70 -4.04	40.89 3.87 -4.74	41.97 4.19 -2.57	51.93 5.47 0.00	48.92 5.07 0.00	43.09 4.23 0.00	47.81 4.05 0.00	53.13 4.18 0.00	48.25 3.46 0.00	45.63 3.62 0.00	39.29 3.70 0.00	39.25 3.73 0.00	43.83 3.96 0.00	51.99 5.55 0.00	69.37 6.60 -11.95	56.00 6.38 -0.03	48.67 5.36 0.00	40.14 4.41 0.00	38.14 4.33 0.00	40.61 4.52 0.00

KEDC PORT_JEFF_GT3 24211	45.33 4.45 0.00	49.33 4.52 -2.82	45.26 4.17 0.00	39.16 3.68 -1.40	42.53 3.70 -4.04	40.89 3.87 -4.74	41.97 4.19 -2.57	51.93 5.47 0.00	48.92 5.07 0.00	43.09 4.23 0.00	47.81 4.05 0.00	53.13 4.18 0.00	48.25 3.46 0.00	45.63 3.62 0.00	39.29 3.70 0.00	39.25 3.73 0.00	43.83 3.96 0.00	51.99 5.55 0.00	69.37 6.60 -11.95	56.00 6.38 -0.03	48.67 5.36 0.00	40.14 4.41 0.00	38.14 4.33 0.00	40.61 4.52 0.00
KEDC_GLWD_GT4 24219	44.66 3.79 0.00	45.72 3.72 0.00	44.61 3.52 0.00	38.55 3.10 -1.37	38.25 3.14 -0.33	40.23 3.23 -4.74	41.39 3.61 -2.57	51.45 4.99 0.00	48.50 4.65 0.00	42.97 4.10 0.00	47.78 4.03 0.00	53.09 4.14 0.00	48.53 3.75 0.00	45.78 3.77 0.00	39.36 3.77 0.00	39.33 3.81 0.00	44.06 4.19 0.00	51.68 5.24 0.00	68.61 5.85 -11.94	55.33 5.71 -0.03	48.19 4.88 0.00	39.85 4.12 0.00	37.59 3.77 0.00	39.82 3.73 0.00
KEDC_GLWD_GT5 24220	44.66 3.79 0.00	45.72 3.72 0.00	44.61 3.52 0.00	38.55 3.10 -1.37	38.25 3.14 -0.33	40.23 3.23 -4.74	41.39 3.61 -2.57	51.45 4.99 0.00	48.50 4.65 0.00	42.97 4.10 0.00	47.78 4.03 0.00	53.09 4.14 0.00	48.53 3.75 0.00	45.78 3.77 0.00	39.36 3.77 0.00	39.33 3.81 0.00	44.06 4.19 0.00	51.68 5.24 0.00	68.61 5.85 -11.94	55.33 5.71 -0.03	48.19 4.88 0.00	39.85 4.12 0.00	37.59 3.77 0.00	39.82 3.73 0.00
KENSICO____ 23655	44.03 3.14 0.00	45.02 3.02 0.00	44.00 2.91 0.00	38.02 2.58 -1.35	37.74 2.63 -0.32	39.69 2.72 -4.70	40.78 3.03 -2.55	50.69 4.23 0.00	47.77 3.91 0.00	42.38 3.52 0.00	47.07 3.31 0.00	52.27 3.32 0.00	47.97 3.19 0.00	45.22 3.21 0.00	38.78 3.19 0.00	38.82 3.29 0.00	43.57 3.69 0.00	50.84 4.40 0.00	55.65 4.83 0.00	54.33 4.72 -0.03	47.40 4.09 0.00	39.24 3.50 0.00	36.96 3.15 0.00	39.14 3.06 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	44.63 3.75 0.00	45.66 3.66 0.00	44.64 3.55 0.00	38.41 3.06 -1.27	38.22 3.14 -0.30	39.86 3.18 -4.41	41.20 3.60 -2.39	51.45 4.99 0.00	48.53 4.68 0.00	43.05 4.18 0.00	47.74 3.98 0.00	52.94 3.99 0.00	48.61 3.82 0.00	45.73 3.71 0.00	39.13 3.54 0.00	39.20 3.68 0.00	44.00 4.13 0.00	51.49 5.06 0.00	56.52 5.70 0.00	55.23 5.62 -0.02	48.16 4.85 0.00	39.77 4.04 0.00	37.39 3.58 0.00	39.58 3.49 0.00
KIAC_JFK_GT1 23816	44.50 3.62 0.00	45.63 3.63 0.00	44.61 3.52 0.00	38.57 3.13 -1.36	38.15 3.04 -0.33	39.99 3.00 -4.72	41.11 3.34 -2.56	51.11 4.64 0.00	48.10 4.25 0.00	42.82 3.96 0.00	47.39 3.64 0.00	52.61 3.66 0.00	48.28 3.49 0.00	45.63 3.62 0.00	39.18 3.58 0.00	39.22 3.69 0.00	43.97 4.10 0.00	51.18 4.75 0.00	55.95 5.13 0.00	54.67 5.05 -0.03	47.67 4.36 0.00	39.58 3.85 0.00	37.24 3.42 0.00	39.37 3.29 0.00
KIAC_JFK_GT2 23817	44.50 3.62 0.00	45.63 3.63 0.00	44.61 3.52 0.00	38.57 3.13 -1.36	38.15 3.04 -0.33	39.99 3.00 -4.72	41.11 3.34 -2.56	51.11 4.64 0.00	48.10 4.25 0.00	42.82 3.96 0.00	47.39 3.64 0.00	52.61 3.66 0.00	48.28 3.49 0.00	45.63 3.62 0.00	39.18 3.58 0.00	39.22 3.69 0.00	43.97 4.10 0.00	51.18 4.75 0.00	55.95 5.13 0.00	54.67 5.05 -0.03	47.67 4.36 0.00	39.58 3.85 0.00	37.24 3.42 0.00	39.37 3.29 0.00
KINTIGH____ 23543	39.90 -0.98 0.00	41.11 -0.89 0.00	39.97 -1.13 0.00	33.09 -1.20 -0.20	33.78 -1.05 -0.05	32.57 -0.34 -0.64	34.82 -0.56 -0.17	42.84 -0.12 3.50	43.18 -0.19 0.48	38.64 -0.23 0.00	43.09 -0.14 0.53	47.43 -0.75 0.77	44.01 -0.77 0.00	41.22 -0.79 0.00	35.00 -0.59 0.00	35.11 -0.42 0.00	39.38 -0.36 0.13	45.50 -0.10 0.83	50.89 0.07 0.00	50.29 0.71 0.00	43.93 0.62 0.00	35.81 0.08 0.00	33.90 0.08 0.00	36.20 0.11 0.00
LACHUTE____HYDRO 323717	46.05 5.17 0.00	47.45 5.46 0.00	46.23 5.14 -0.01	40.62 4.50 -2.03	39.95 4.68 -0.49	43.83 4.50 -7.06	44.19 5.08 -3.90	52.74 6.28 0.00	49.17 5.32 0.00	43.79 4.92 0.00	48.28 4.52 0.00	53.73 4.77 0.00	49.38 4.60 0.00	46.76 4.74 0.00	40.60 5.01 0.00	40.62 5.10 0.00	45.26 5.39 0.00	53.59 7.15 0.00	58.65 7.83 0.00	56.63 7.05 0.00	49.39 6.08 0.00	41.46 5.33 -0.40	39.41 4.83 -0.76	42.65 5.35 -1.21
LEDERLE____ 23769	44.11 3.23 0.00	45.07 3.08 0.00	44.07 2.98 0.00	38.00 2.61 -1.31	37.76 2.67 -0.31	39.56 2.76 -4.53	40.74 3.08 -2.46	50.77 4.31 0.00	47.86 4.01 0.00	42.44 3.58 0.00	47.15 3.39 0.00	52.36 3.41 0.00	48.08 3.29 0.00	45.30 3.28 0.00	38.80 3.21 0.00	38.85 3.33 0.00	43.65 3.78 0.00	50.99 4.55 0.00	55.80 4.98 0.00	54.50 4.89 -0.03	47.56 4.25 0.00	39.31 3.58 0.00	37.00 3.19 0.00	39.17 3.09 0.00
LINDEN COGEN____ 23786	44.17 3.29 0.00	45.13 3.13 0.00	44.10 3.00 0.00	38.13 2.69 -1.36	37.80 2.70 -0.33	39.73 2.74 -4.72	40.83 3.07 -2.56	50.90 4.44 0.00	47.91 4.05 0.00	42.57 3.71 0.00	47.24 3.48 0.00	52.47 3.51 0.00	48.18 3.39 0.00	45.44 3.42 0.00	39.00 3.41 0.00	39.03 3.50 0.00	43.75 3.88 0.00	51.03 4.59 0.00	55.83 5.01 0.00	54.53 4.92 -0.03	47.56 4.25 0.00	39.41 3.68 0.00	37.10 3.28 0.00	39.22 3.13 0.00
LIPA_MISC_IPP 23656	45.56 4.69 0.00	49.42 4.81 -2.61	45.55 4.45 0.00	39.40 3.91 -1.40	42.49 3.95 -3.76	41.07 4.06 -4.74	42.13 4.35 -2.57	52.14 5.68 0.00	49.10 5.25 0.00	43.23 4.37 0.00	47.97 4.21 0.00	53.28 4.33 0.00	48.40 3.61 0.00	45.79 3.78 0.00	39.48 3.89 0.00	39.49 3.97 0.00	44.08 4.22 0.00	52.40 5.97 0.00	69.79 7.01 -11.95	56.42 6.80 -0.03	49.02 5.70 0.00	40.42 4.68 0.00	38.35 4.54 0.00	40.82 4.73 0.00
LISF__SOLAR 323691	45.66 4.78 0.00	49.50 4.91 -2.59	45.64 4.54 0.00	39.47 3.99 -1.40	42.55 4.02 -3.74	41.14 4.13 -4.74	42.20 4.42 -2.57	52.24 5.78 0.00	49.18 5.32 0.00	43.29 4.42 0.00	48.01 4.25 0.00	53.32 4.37 0.00	48.44 3.66 0.00	45.84 3.83 0.00	39.54 3.95 0.00	39.56 4.04 0.00	44.16 4.29 0.00	52.53 6.09 0.00	69.94 7.17 -11.95	56.57 6.95 -0.03	49.15 5.83 0.00	40.51 4.78 0.00	38.43 4.61 0.00	40.91 4.82 0.00
LITTLE FALLS____HYD 24013	41.22 0.34 0.00	42.43 0.43 0.00	41.54 0.44 0.00	34.65 0.57 0.00	35.42 0.64 0.00	33.01 0.74 0.00	36.36 1.05 -0.10	47.45 0.99 0.00	44.60 0.75 0.00	39.49 0.63 0.00	43.87 0.11 0.00	48.51 -0.44 0.00	44.49 -0.30 0.00	41.70 -0.31 0.00	35.83 0.25 0.00	35.86 0.34 0.00	40.27 0.40 0.00	47.36 0.92 0.00	52.01 1.19 0.00	50.59 1.00 0.00	44.06 0.75 0.00	37.12 0.83 -0.56	35.57 0.68 -1.07	38.51 0.72 -1.70
LI_NEWBRDGE____DRP 323616	44.74 3.86 0.00	45.80 3.80 0.00	44.61 3.52 0.00	38.57 3.12 -1.37	38.27 3.17 -0.33	40.37 3.36 -4.74	41.52 3.74 -2.57	51.55 5.09 0.00	48.57 4.72 0.00	42.92 4.06 0.00	47.71 3.95 0.00	53.02 4.07 0.00	48.29 3.50 0.00	45.61 3.60 0.00	39.23 3.64 0.00	39.19 3.66 0.00	43.85 3.99 0.00	51.65 5.21 0.00	68.66 5.90 -11.94	55.36 5.75 -0.03	48.20 4.88 0.00	39.84 4.11 0.00	37.70 3.89 0.00	40.01 3.92 0.00

LOCKPORT__CC1 323769	39.66 -1.22 0.00	40.87 -1.13 0.00	39.70 -1.40 0.00	32.81 -1.50 -0.23	33.42 -1.42 -0.05	31.38 -1.71 -0.82	31.39 -2.51 1.30	36.38 -1.93 8.15	39.49 -2.03 2.34	33.66 -1.97 3.23	40.64 -1.86 1.27	44.06 -3.06 1.83	41.87 -2.92 0.00	39.12 -2.90 0.00	33.19 -2.40 0.00	33.48 -2.04 0.00	37.39 -2.13 0.35	42.31 -2.00 2.13	48.66 -2.01 0.14	48.88 -0.70 0.00	42.85 -0.46 0.00	34.56 -1.17 0.00	32.88 -0.93 0.00	35.18 -0.91 0.00
LOCKPORT__CC2 323770	39.66 -1.22 0.00	40.87 -1.13 0.00	39.70 -1.40 0.00	32.81 -1.50 -0.23	33.42 -1.42 -0.05	31.38 -1.71 -0.82	31.39 -2.51 1.30	36.38 -1.93 8.15	39.49 -2.03 2.34	33.66 -1.97 3.23	40.64 -1.86 1.27	44.06 -3.06 1.83	41.87 -2.92 0.00	39.12 -2.90 0.00	33.19 -2.40 0.00	33.48 -2.04 0.00	37.39 -2.13 0.35	42.31 -2.00 2.13	48.66 -2.01 0.14	48.88 -0.70 0.00	42.85 -0.46 0.00	34.56 -1.17 0.00	32.88 -0.93 0.00	35.18 -0.91 0.00
LOCKPORT__CC3 323771	39.66 -1.22 0.00	40.87 -1.13 0.00	39.70 -1.40 0.00	32.81 -1.50 -0.23	33.42 -1.42 -0.05	31.38 -1.71 -0.82	31.39 -2.51 1.30	36.38 -1.93 8.15	39.49 -2.03 2.34	33.66 -1.97 3.23	40.64 -1.86 1.27	44.06 -3.06 1.83	41.87 -2.92 0.00	39.12 -2.90 0.00	33.19 -2.40 0.00	33.48 -2.04 0.00	37.39 -2.13 0.35	42.31 -2.00 2.13	48.66 -2.01 0.14	48.88 -0.70 0.00	42.85 -0.46 0.00	34.56 -1.17 0.00	32.88 -0.93 0.00	35.18 -0.91 0.00
LONG_LAKE_PHOENIX 24014	40.49 -0.39 0.00	41.61 -0.38 0.00	40.65 -0.44 0.00	33.79 -0.43 -0.14	34.44 -0.37 -0.03	32.52 -0.23 -0.48	35.20 -0.27 -0.26	46.11 -0.36 0.00	43.53 -0.32 0.00	38.55 -0.32 0.00	43.36 -0.40 0.00	48.18 -0.77 0.00	44.10 -0.69 0.00	41.36 -0.65 0.00	35.09 -0.50 0.00	35.12 -0.40 0.00	39.50 -0.37 0.00	46.14 -0.30 0.00	50.59 -0.23 0.00	49.55 -0.03 0.00	43.26 -0.05 0.00	35.55 -0.19 0.00	33.67 -0.15 0.00	35.92 -0.16 0.00
LOVETT__3 23632	43.92 3.04 0.00	44.88 2.89 0.00	43.90 2.81 0.00	37.86 2.47 -1.31	37.62 2.52 -0.31	39.42 2.60 -4.55	40.58 2.90 -2.47	50.51 4.05 0.00	47.61 3.75 0.00	42.22 3.36 0.00	46.89 3.13 0.00	52.09 3.14 0.00	47.81 3.02 0.00	45.06 3.04 0.00	38.60 3.01 0.00	38.64 3.12 0.00	43.41 3.54 0.00	50.66 4.23 0.00	55.44 4.62 0.00	54.15 4.54 -0.03	47.26 3.94 0.00	39.08 3.35 0.00	36.81 2.99 0.00	38.99 2.91 0.00
LOVETT__4 23642	43.92 3.04 0.00	44.88 2.89 0.00	43.90 2.81 0.00	37.86 2.47 -1.31	37.62 2.52 -0.31	39.42 2.60 -4.55	40.58 2.90 -2.47	50.51 4.05 0.00	47.61 3.75 0.00	42.22 3.36 0.00	46.89 3.13 0.00	52.09 3.14 0.00	47.81 3.02 0.00	45.06 3.04 0.00	38.60 3.01 0.00	38.64 3.12 0.00	43.41 3.54 0.00	50.66 4.23 0.00	55.44 4.62 0.00	54.15 4.54 -0.03	47.26 3.94 0.00	39.08 3.35 0.00	36.81 2.99 0.00	38.99 2.91 0.00
LOVETT__5 23593	43.92 3.04 0.00	44.88 2.89 0.00	43.90 2.81 0.00	37.86 2.47 -1.31	37.62 2.52 -0.31	39.42 2.60 -4.55	40.58 2.90 -2.47	50.51 4.05 0.00	47.61 3.75 0.00	42.22 3.36 0.00	46.89 3.13 0.00	52.09 3.14 0.00	47.81 3.02 0.00	45.06 3.04 0.00	38.60 3.01 0.00	38.64 3.12 0.00	43.41 3.54 0.00	50.66 4.23 0.00	55.44 4.62 0.00	54.15 4.54 -0.03	47.26 3.94 0.00	39.08 3.35 0.00	36.81 2.99 0.00	38.99 2.91 0.00
LOWER RAQUET__HYD 24057	40.34 -0.54 0.00	41.47 -0.52 0.00	40.61 -0.48 0.00	33.61 -0.47 0.00	34.28 -0.50 0.00	31.51 -0.76 0.00	32.71 -0.68 1.81	45.84 -0.63 0.00	43.36 -0.49 0.00	38.47 -0.39 0.00	41.57 -2.22 -0.03	43.42 -5.53 0.00	42.78 -2.01 0.00	41.98 -0.03 0.00	35.02 -0.57 0.00	34.98 -0.54 0.00	39.23 -0.64 0.00	45.32 -1.12 0.00	49.62 -1.20 0.00	48.31 -1.27 0.00	42.11 -1.20 0.00	23.07 -1.01 11.65	10.40 -0.93 22.49	-0.61 -1.07 35.63
LOWER__HUDSON 24059	43.12 2.24 0.00	44.33 2.34 0.00	43.38 2.29 0.00	38.06 2.01 -1.97	37.28 2.03 -0.47	41.00 1.90 -6.83	41.11 2.12 -3.77	48.87 2.41 0.00	46.07 2.22 0.00	40.83 1.97 0.00	45.36 1.59 0.00	50.36 1.41 0.00	46.31 1.52 0.00	43.63 1.62 0.00	37.49 1.90 0.00	37.50 1.98 0.00	42.06 2.19 0.00	49.12 2.68 0.00	53.71 2.89 0.00	52.08 2.50 0.00	45.54 2.22 0.00	38.21 2.12 -0.36	36.52 2.01 -0.69	39.42 2.23 -1.10
LWR__OSWEGATCHIE_HYD 23850	40.89 0.01 0.00	42.06 0.07 0.00	41.13 0.04 0.00	34.00 -0.08 0.00	34.78 0.00 0.00	32.23 -0.04 0.00	34.12 0.12 1.20	47.00 0.53 0.00	44.35 0.50 0.00	39.32 0.45 0.00	43.05 -0.73 -0.02	46.02 -2.93 0.00	43.98 -0.81 0.00	42.38 0.37 0.00	35.54 -0.05 0.00	35.57 0.05 0.00	39.98 0.11 0.00	46.39 -0.04 0.00	50.90 0.08 0.00	49.67 0.09 0.00	43.24 -0.07 0.00	27.64 -0.18 7.91	18.32 -0.22 15.27	11.44 -0.45 24.20
LYONS_FALL_HYD 23570	41.59 0.71 0.00	42.78 0.79 0.00	41.82 0.73 0.00	34.61 0.53 0.00	35.43 0.65 0.00	33.00 0.73 0.00	35.94 1.00 0.26	48.36 1.90 0.00	45.61 1.75 0.00	40.41 1.55 0.00	45.07 1.31 -0.01	49.57 0.62 0.00	45.81 1.02 0.00	43.27 1.25 0.00	36.50 0.90 0.00	36.52 1.00 0.00	41.14 1.27 0.00	47.99 1.56 0.00	52.66 1.84 0.00	51.46 1.88 0.00	44.80 1.49 0.00	34.49 1.03 2.27	30.27 0.85 4.39	29.83 0.69 6.96
MADISON__COUNTY_LFGE 323628	41.76 0.88 0.00	42.91 0.92 0.00	41.96 0.87 0.00	34.84 0.69 -0.07	35.59 0.79 -0.02	33.40 0.88 -0.25	36.43 1.09 -0.13	48.21 1.75 0.00	45.63 1.78 0.00	40.41 1.54 0.00	45.39 1.63 0.00	50.43 1.48 0.00	46.16 1.37 0.00	43.33 1.31 0.00	36.57 0.98 0.00	36.58 1.05 0.00	41.26 1.39 0.00	48.25 1.82 0.00	52.78 1.97 0.00	51.55 1.97 0.00	44.96 1.64 0.00	36.51 1.21 0.42	34.02 1.03 0.82	35.78 0.99 1.30
MAPLE RIDGE_WT_1 323574	40.71 -0.17 0.00	41.83 -0.17 0.00	40.93 -0.16 0.00	33.85 -0.14 0.09	34.62 -0.14 0.02	31.79 -0.16 0.33	35.90 -0.15 -0.84	46.18 -0.28 0.00	43.61 -0.25 0.00	38.52 -0.34 0.00	42.88 -0.87 0.00	47.00 -1.95 0.00	43.84 -0.95 0.00	41.64 -0.38 0.00	35.26 -0.33 0.00	35.25 -0.28 0.00	39.60 -0.26 0.00	46.06 -0.38 0.00	50.27 -0.55 0.00	48.97 -0.61 0.00	42.76 -0.55 0.00	40.72 -0.43 -5.42	43.88 -0.39 -10.46	52.08 -0.59 -16.58
MAPLE RIDGE_WT_2 323611	40.71 -0.17 0.00	41.83 -0.17 0.00	40.93 -0.16 0.00	33.85 -0.14 0.09	34.62 -0.14 0.02	31.79 -0.16 0.33	35.90 -0.15 -0.84	46.18 -0.28 0.00	43.61 -0.25 0.00	38.52 -0.34 0.00	42.88 -0.87 0.00	47.00 -1.95 0.00	43.84 -0.95 0.00	41.64 -0.38 0.00	35.26 -0.33 0.00	35.25 -0.28 0.00	39.60 -0.26 0.00	46.06 -0.38 0.00	50.27 -0.55 0.00	48.97 -0.61 0.00	42.76 -0.55 0.00	40.72 -0.43 -5.42	43.88 -0.39 -10.46	52.08 -0.59 -16.58
MARBLE_RIVER_WT_PWR 323696	39.47 -1.41 0.00	40.78 -1.22 0.00	40.09 -1.00 0.00	33.30 -0.79 0.00	33.77 -1.01 0.00	31.23 -1.04 0.00	31.84 -1.08 2.29	45.36 -1.11 0.00	42.97 -0.88 0.00	38.10 -0.77 0.00	40.74 -3.00 0.02	42.21 -6.74 0.00	42.03 -2.76 0.00	41.62 -0.39 0.00	34.93 -0.66 0.00	34.69 -0.84 0.00	38.85 -1.02 0.00	44.85 -1.59 0.00	48.96 -1.86 0.00	47.48 -2.11 0.00	41.32 -1.99 0.00	19.54 -1.62 14.57	4.25 -1.45 28.11	-10.00 -1.54 44.55

MARSH_HILL_WT_PWR 323713	41.29 0.41 0.00	42.55 0.55 0.00	41.36 0.27 0.00	34.41 0.02 -0.31	34.85 -0.01 -0.07	33.38 0.02 -1.09	38.94 -0.03 -3.75	77.32 0.63 -30.23	50.03 0.62 -5.56	42.91 0.33 -3.71	48.34 0.41 -4.17	54.54 -0.20 -5.79	44.40 -0.39 0.00	41.75 -0.26 0.00	35.49 -0.10 0.00	35.82 0.30 0.00	41.59 0.51 -1.22	54.89 0.89 -7.56	52.14 1.14 -0.17	51.86 2.28 0.00	45.17 1.85 0.00	36.57 0.84 0.00	34.37 0.56 0.00	36.43 0.34 0.00
MG INDUSTRY___DRP 24185	42.40 1.52 0.00	43.63 1.64 0.00	42.74 1.65 0.00	37.21 1.44 -1.69	36.63 1.45 -0.40	39.46 1.34 -5.85	39.82 1.45 -3.17	47.90 1.43 0.00	45.20 1.35 0.00	40.11 1.24 0.00	44.67 0.92 0.00	49.62 0.67 0.00	45.58 0.79 0.00	42.95 0.93 0.00	36.79 1.20 0.00	36.83 1.30 0.00	41.30 1.43 0.00	48.20 1.76 0.00	52.64 1.82 0.00	51.15 1.56 -0.01	44.66 1.35 0.00	37.06 1.33 0.00	35.10 1.28 0.00	37.54 1.46 0.00
MID___OSWEGATCHIE_HYD 23849	40.89 0.01 0.00	42.06 0.07 0.00	41.13 0.04 0.00	34.00 -0.08 0.00	34.78 0.00 0.00	32.23 -0.04 0.00	34.12 0.12 1.20	47.00 0.53 0.00	44.35 0.50 0.00	39.32 0.45 0.00	43.05 -0.73 -0.02	46.02 -2.93 0.00	43.98 -0.81 0.00	42.38 0.37 0.00	35.54 -0.05 0.00	35.57 0.05 0.00	39.98 0.11 0.00	46.39 -0.04 0.00	50.90 0.08 0.00	49.67 0.09 0.00	43.24 -0.07 0.00	27.64 -0.18 7.91	18.32 -0.22 15.27	11.44 -0.45 24.20
MID___RAQUETTE_HYD 23851	40.34 -0.54 0.00	41.47 -0.52 0.00	40.61 -0.48 0.00	33.61 -0.47 0.00	34.28 -0.50 0.00	31.51 -0.76 0.00	32.71 -0.68 1.81	45.84 -0.63 0.00	43.36 -0.49 0.00	38.47 -0.39 0.00	41.57 -2.22 -0.03	43.42 -5.53 0.00	42.78 -2.01 0.00	41.98 -0.03 0.00	35.02 -0.57 0.00	34.98 -0.54 0.00	39.23 -0.64 0.00	45.32 -1.12 0.00	49.62 -1.20 0.00	48.31 -1.27 0.00	42.11 -1.20 0.00	23.07 -1.01 11.65	10.40 -0.93 22.49	-0.61 -1.07 35.63
MILLIKEN___1 23584	42.06 1.18 0.00	43.22 1.23 0.00	42.20 1.11 0.00	35.26 0.88 -0.31	35.81 0.95 -0.07	34.44 1.10 -1.06	37.16 1.30 -0.65	49.87 2.00 -1.41	45.83 1.79 -0.19	40.35 1.49 0.00	45.47 1.50 -0.21	50.40 1.14 -0.30	45.64 0.85 0.00	42.88 0.87 0.00	36.40 0.81 0.00	36.48 0.96 0.00	41.12 1.19 -0.05	48.40 1.63 -0.33	52.73 1.91 0.00	51.71 2.13 0.00	45.11 1.80 0.00	36.98 1.25 0.00	34.87 1.06 0.00	37.16 1.07 0.00
MILLIKEN___2 23585	42.06 1.18 0.00	43.22 1.23 0.00	42.20 1.11 0.00	35.26 0.88 -0.31	35.81 0.95 -0.07	34.44 1.10 -1.06	37.16 1.30 -0.65	49.87 2.00 -1.41	45.83 1.79 -0.19	40.35 1.49 0.00	45.47 1.50 -0.21	50.40 1.14 -0.30	45.64 0.85 0.00	42.88 0.87 0.00	36.40 0.81 0.00	36.48 0.96 0.00	41.12 1.19 -0.05	48.40 1.63 -0.33	52.73 1.91 0.00	51.71 2.13 0.00	45.11 1.80 0.00	36.98 1.25 0.00	34.87 1.06 0.00	37.16 1.07 0.00
MILLIKEN___DIESEL 23629	42.06 1.18 0.00	43.22 1.23 0.00	42.20 1.11 0.00	35.26 0.88 -0.31	35.81 0.95 -0.07	34.44 1.10 -1.06	37.16 1.30 -0.65	49.87 2.00 -1.41	45.83 1.79 -0.19	40.35 1.49 0.00	45.47 1.50 -0.21	50.40 1.14 -0.30	45.64 0.85 0.00	42.88 0.87 0.00	36.40 0.81 0.00	36.48 0.96 0.00	41.12 1.19 -0.05	48.40 1.63 -0.33	52.73 1.91 0.00	51.71 2.13 0.00	45.11 1.80 0.00	36.98 1.25 0.00	34.87 1.06 0.00	37.16 1.07 0.00
MILLSEAT___LFGE 323607	40.28 -0.60 0.00	41.47 -0.52 0.00	40.30 -0.79 0.00	33.33 -0.97 -0.22	33.98 -0.85 -0.05	32.00 -1.06 -0.79	32.17 -1.64 1.39	36.92 -0.76 8.79	40.54 -0.86 2.45	35.06 -0.58 3.22	42.01 -0.36 1.39	45.65 -1.33 1.97	43.01 -1.78 0.00	40.20 -1.82 0.00	34.10 -1.49 0.00	34.39 -1.13 0.00	38.42 -1.08 0.37	43.40 -0.75 2.29	50.02 -0.66 0.15	50.12 0.54 0.00	43.89 0.58 0.00	35.41 -0.32 0.00	33.63 -0.19 0.00	35.93 -0.16 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	43.97 3.09 0.00	44.96 2.97 0.00	43.95 2.86 0.00	37.95 2.52 -1.35	37.68 2.57 -0.32	39.61 2.66 -4.68	40.70 2.96 -2.54	50.58 4.12 0.00	47.67 3.81 0.00	42.30 3.44 0.00	46.97 3.21 0.00	52.16 3.21 0.00	47.87 3.08 0.00	45.13 3.11 0.00	38.70 3.11 0.00	38.73 3.20 0.00	43.47 3.59 0.00	50.74 4.30 0.00	55.53 4.71 0.00	54.23 4.61 -0.03	47.30 3.98 0.00	39.15 3.41 0.00	36.89 3.07 0.00	39.07 2.98 0.00
MODEL_CITY_ENERGY 24167	39.21 -1.67 0.00	40.39 -1.60 0.00	39.24 -1.86 0.00	32.42 -1.89 -0.23	33.04 -1.80 -0.05	30.98 -2.12 -0.83	28.30 -3.01 3.90	17.62 -2.59 26.25	34.78 -2.65 6.42	28.97 -2.53 7.37	37.59 -2.45 3.72	40.22 -3.70 5.03	41.28 -3.51 0.00	38.57 -3.44 0.00	32.73 -2.86 0.00	33.00 -2.52 0.01	36.12 -2.67 1.08	37.12 -2.67 6.66	47.71 -2.78 0.33	48.08 -1.50 0.00	42.20 -1.11 0.00	34.05 -1.68 0.00	32.47 -1.34 0.00	34.74 -1.34 0.00
MODERN_LFGE___ 323580	39.21 -1.67 0.00	40.39 -1.60 0.00	39.24 -1.86 0.00	32.42 -1.89 -0.23	33.04 -1.80 -0.05	30.98 -2.12 -0.83	28.30 -3.01 3.90	17.62 -2.59 26.25	34.78 -2.65 6.42	28.97 -2.53 7.37	37.59 -2.45 3.72	40.22 -3.70 5.03	41.28 -3.51 0.00	38.57 -3.44 0.00	32.73 -2.86 0.00	33.00 -2.52 0.01	36.12 -2.67 1.08	37.12 -2.67 6.66	47.71 -2.78 0.33	48.08 -1.50 0.00	42.20 -1.11 0.00	34.05 -1.68 0.00	32.47 -1.34 0.00	34.74 -1.34 0.00
MOHAWK_PAPER___DRP 24187	42.84 1.96 0.00	44.02 2.03 0.00	43.11 2.01 0.00	37.77 1.76 -1.93	37.01 1.77 -0.46	40.60 1.65 -6.68	40.67 1.84 -3.62	48.47 2.01 0.00	45.75 1.89 0.00	40.58 1.72 0.00	45.12 1.36 0.00	50.10 1.14 0.00	46.06 1.27 0.00	43.40 1.39 0.00	37.23 1.64 0.00	37.24 1.71 0.00	41.76 1.89 0.00	48.77 2.33 0.00	53.35 2.54 0.00	51.80 2.22 0.00	45.27 1.95 0.00	37.58 1.85 0.00	35.56 1.75 0.00	38.01 1.92 0.00
MONGAUP___HYD 23641	43.81 2.93 0.00	44.84 2.84 0.00	43.84 2.75 0.00	37.71 2.39 -1.24	37.53 2.45 -0.30	39.06 2.49 -4.30	40.31 2.77 -2.33	50.27 3.81 0.00	47.14 3.29 0.00	41.66 2.80 0.00	46.28 2.52 0.00	51.50 2.55 0.00	47.19 2.40 0.00	44.33 2.31 0.00	37.81 2.22 0.00	37.91 2.38 0.00	42.60 2.73 0.00	49.31 2.87 0.00	54.18 3.37 0.00	52.95 3.34 -0.02	46.89 3.58 0.00	38.86 3.13 0.00	36.62 2.80 0.00	38.80 2.72 0.00
MONTAUK___DIESEL 23721	46.78 5.90 0.00	50.73 6.13 -2.61	46.82 5.73 0.00	40.48 5.00 -1.40	43.59 5.05 -3.76	42.07 5.06 -4.74	43.21 5.42 -2.57	53.58 7.11 0.00	50.46 6.61 0.00	44.41 5.55 0.00	49.26 5.50 0.00	54.73 5.78 0.00	49.71 4.92 0.00	47.04 5.03 0.00	40.66 5.07 0.00	40.68 5.15 0.00	45.39 5.52 0.00	54.16 7.72 0.00	71.88 9.11 -11.95	58.47 8.85 -0.03	50.70 7.38 0.00	41.67 5.94 0.00	39.44 5.63 0.00	41.94 5.85 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	44.32 3.44 0.00	45.30 3.30 0.00	44.26 3.17 0.00	38.26 2.82 -1.36	37.93 2.83 -0.33	39.85 2.86 -4.73	40.96 3.19 -2.56	50.98 4.52 0.00	48.04 4.19 0.00	42.68 3.82 0.00	47.38 3.62 0.00	52.60 3.64 0.00	48.27 3.49 0.00	45.53 3.51 -0.01	39.10 3.51 0.00	39.13 3.60 -0.01	43.85 3.98 0.00	51.15 4.72 0.00	55.99 5.17 0.00	54.67 5.06 -0.03	47.68 4.36 0.00	39.49 3.76 0.00	37.18 3.36 0.00	39.33 3.24 0.00

MUNSVILLE_WIND_PWR 323609	43.86 2.99 0.00	45.04 3.05 0.00	44.09 3.00 0.00	36.84 2.32 -0.44	37.38 2.50 -0.10	36.42 2.62 -1.52	39.45 3.32 -0.92	53.04 4.71 -1.86	48.46 4.37 -0.24	42.45 3.59 0.00	47.81 3.80 -0.26	53.29 3.95 -0.38	48.31 3.53 0.00	45.20 3.19 0.00	38.03 2.44 0.00	38.32 2.80 0.00	43.30 3.36 -0.07	51.50 4.62 -0.44	56.02 5.20 0.00	54.86 5.27 0.00	47.99 4.67 0.00	39.16 3.43 0.00	36.82 3.01 0.00	39.02 2.93 0.00
N SALMON___HYD 24042	40.13 -0.75 0.00	41.39 -0.61 0.00	40.60 -0.49 0.00	33.69 -0.39 0.00	34.25 -0.53 0.00	31.64 -0.63 0.00	32.50 -0.57 2.13	46.10 -0.36 0.00	43.69 -0.17 0.00	38.79 -0.07 0.00	41.65 -2.17 -0.06	43.18 -5.77 0.00	42.88 -1.91 0.00	42.33 0.32 0.00	35.47 -0.12 0.00	35.27 -0.26 0.00	39.55 -0.31 0.00	45.72 -0.72 0.00	50.00 -0.82 0.00	48.58 -1.00 0.00	42.28 -1.03 0.00	21.23 -0.90 13.60	6.71 -0.86 26.24	-6.48 -0.98 41.58
N.E_GEN_SANDY PD 24062	42.64 2.28 0.52	44.34 2.34 0.00	43.36 2.27 0.00	37.73 2.03 -1.62	37.21 2.05 -0.39	39.42 1.98 -5.17	40.48 2.18 -3.09	46.84 2.68 2.30	45.01 2.44 1.28	41.11 2.23 -0.02	45.57 1.81 0.00	49.35 1.64 1.25	46.49 1.70 0.00	43.88 1.81 -0.06	40.96 2.10 -3.27	40.82 2.19 -3.11	45.81 2.42 -3.52	51.51 2.89 -2.18	53.94 3.12 0.00	52.44 2.84 -0.01	45.80 2.49 0.00	41.57 2.36 -3.48	38.44 2.21 -2.42	38.91 2.30 -0.52
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	43.98 3.11 0.00	44.95 2.95 0.00	43.95 2.86 0.00	37.91 2.51 -1.31	37.66 2.57 -0.31	39.47 2.66 -4.54	40.63 2.95 -2.46	50.60 4.14 0.00	47.69 3.84 0.00	42.29 3.42 0.00	46.97 3.22 0.00	52.17 3.22 0.00	47.90 3.11 0.00	45.13 3.12 0.00	38.67 3.08 0.00	38.72 3.19 0.00	43.49 3.62 0.00	50.78 4.34 0.00	55.56 4.74 0.00	54.27 4.66 -0.03	47.36 4.04 0.00	39.16 3.42 0.00	36.88 3.06 0.00	39.06 2.97 0.00
NARROWS_GT1_1 24228	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
NARROWS_GT1_2 24229	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
NARROWS_GT1_3 24230	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
NARROWS_GT1_4 24231	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
NARROWS_GT1_5 24232	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
NARROWS_GT1_6 24233	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
NARROWS_GT1_7 24234	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
NARROWS_GT1_8 24235	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
NARROWS_GT2_1 24236	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
NARROWS_GT2_2 24237	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
NARROWS_GT2_3 24238	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00

NARROWS_GT2_4 24239	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
NARROWS_GT2_5 24240	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
NARROWS_GT2_6 24241	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
NARROWS_GT2_7 24242	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
NARROWS_GT2_8 24243	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	43.38 2.50 0.00	44.49 2.50 0.00	43.53 2.43 0.00	37.73 2.16 -1.49	37.33 2.19 -0.36	39.62 2.18 -5.17	40.50 2.49 -2.80	49.67 3.21 0.00	46.96 3.11 0.00	41.66 2.80 0.00	46.30 2.54 0.00	51.51 2.55 0.00	47.15 2.36 0.00	44.45 2.44 0.00	38.09 2.50 0.00	37.79 2.26 0.00	42.40 2.53 0.00	49.95 3.52 0.00	54.64 3.82 0.00	53.11 3.51 -0.02	46.26 2.94 0.00	38.30 2.57 0.00	36.28 2.47 0.00	38.59 2.50 0.00
NEG CAPITAL___MECHNVIL 23645	43.78 2.90 0.00	45.03 3.03 0.00	44.04 2.94 -0.01	38.65 2.55 -2.01	37.88 2.62 -0.48	41.69 2.44 -6.98	41.83 2.77 -3.86	49.79 3.33 0.00	46.91 3.05 0.00	41.55 2.69 0.00	46.18 2.42 0.00	51.28 2.32 0.00	47.19 2.40 0.00	44.43 2.42 0.00	38.13 2.54 0.00	38.16 2.64 0.00	42.80 2.93 0.00	50.08 3.64 0.00	54.85 4.03 0.00	53.21 3.63 0.00	46.47 3.16 0.00	38.92 2.80 -0.38	37.18 2.62 -0.74	40.10 2.84 -1.18
NEG CENTRAL_HIGH_ACRES 23767	40.81 -0.07 0.00	41.96 -0.03 0.00	40.88 -0.21 0.00	33.92 -0.35 -0.19	34.59 -0.24 -0.05	32.94 0.02 -0.66	35.42 -0.06 -0.27	45.43 0.51 1.54	44.09 0.45 0.21	39.20 0.33 0.00	43.99 0.48 0.25	48.51 -0.06 0.38	44.60 -0.19 0.00	41.76 -0.25 0.00	35.43 -0.16 0.00	35.53 0.00 0.00	39.93 0.12 0.06	46.52 0.44 0.36	51.51 0.69 0.00	50.78 1.20 0.00	44.32 1.01 0.00	36.15 0.41 0.00	34.18 0.37 0.00	36.48 0.40 0.00
NEG CENTRAL___DRP 24199	41.76 0.88 0.00	42.92 0.92 0.00	41.86 0.76 0.00	34.83 0.54 -0.21	35.46 0.63 -0.05	33.85 0.86 -0.72	36.59 0.99 -0.39	48.13 1.67 0.00	45.33 1.48 0.00	40.03 1.17 0.00	45.05 1.29 0.00	49.51 0.56 0.00	45.03 0.24 0.00	42.25 0.24 0.00	35.89 0.30 0.00	35.97 0.45 0.00	40.44 0.57 0.00	47.38 0.94 0.00	51.95 1.13 0.00	51.10 1.52 0.00	44.56 1.25 0.00	36.44 0.71 0.00	34.39 0.57 0.00	36.67 0.58 0.00
NEG CENTRAL___INDECK 23768	43.35 2.47 0.00	44.57 2.57 0.00	43.28 2.19 0.00	36.02 1.68 -0.26	36.75 1.91 -0.06	35.07 1.88 -0.92	37.91 1.89 -0.80	56.25 3.56 -6.23	48.12 3.30 -0.97	41.72 2.69 -0.16	47.63 2.98 -0.89	52.73 2.46 -1.32	46.98 2.19 0.00	43.97 1.95 0.00	37.46 1.87 0.00	37.71 2.18 0.00	41.56 1.47 -0.22	49.81 1.96 -1.40	53.17 2.35 0.00	52.78 3.20 0.00	45.98 2.66 0.00	37.26 1.53 0.00	35.09 1.28 0.00	37.36 1.27 0.00
NEG CENTRAL___SENECA 23627	41.75 0.87 0.00	42.92 0.93 0.00	41.85 0.76 0.00	34.82 0.51 -0.23	35.46 0.63 -0.06	33.88 0.82 -0.79	36.59 0.95 -0.43	48.22 1.75 0.00	45.52 1.67 0.00	40.13 1.26 0.00	45.22 1.46 0.00	49.92 0.97 0.00	45.44 0.65 0.00	42.61 0.59 0.00	36.22 0.63 0.00	36.32 0.80 0.00	40.86 0.00 0.00	47.94 1.50 0.00	52.56 1.74 0.00	51.80 2.21 0.00	45.15 1.84 0.00	36.84 1.11 0.00	34.72 0.90 0.00	36.99 0.91 0.00
NEG CENTRAL___STATE_STREET 24147	42.03 1.15 0.00	43.19 1.19 0.00	42.10 1.01 0.00	35.12 0.83 -0.20	35.64 0.81 -0.05	34.08 1.10 -0.71	36.87 1.27 -0.38	48.48 2.02 0.00	45.47 1.62 0.00	40.30 1.43 0.00	45.24 1.48 0.00	49.69 0.75 0.00	45.03 0.24 0.00	42.40 0.39 0.00	35.90 0.31 0.00	35.93 0.40 0.00	40.39 0.52 0.00	47.26 0.82 0.00	51.82 1.00 0.00	50.85 1.26 0.00	44.35 1.04 0.00	36.36 0.62 0.00	34.37 0.55 0.00	36.67 0.58 0.00
NEG MILLWOOD___DRP 24198	44.22 3.34 0.00	45.26 3.26 0.00	44.24 3.15 0.00	38.23 2.77 -1.38	37.92 2.81 -0.33	39.91 2.85 -4.79	41.04 3.23 -2.60	50.96 4.50 0.00	48.05 4.19 0.00	42.63 3.77 0.00	47.36 3.60 0.00	52.58 3.63 0.00	48.23 3.44 0.00	45.44 3.43 0.00	38.99 3.40 0.00	39.03 3.51 0.00	43.82 3.95 0.00	51.19 4.76 0.00	56.13 5.31 0.00	54.80 5.19 -0.03	47.78 4.46 0.00	39.50 3.77 0.00	37.19 3.37 0.00	39.36 3.27 0.00
NEG NORTH_FLCN_SEA 23793	39.89 -0.99 0.00	41.19 -0.81 0.00	40.51 -0.58 0.00	33.68 -0.41 0.00	34.18 -0.60 0.00	31.63 -0.65 0.00	32.26 -0.67 2.28	45.90 -0.55 0.00	43.49 -0.37 0.00	38.55 -0.31 0.00	41.25 -2.49 0.02	42.78 -6.17 0.00	42.51 -2.28 0.00	42.10 0.09 0.00	35.34 -0.25 0.00	35.09 -0.43 0.00	39.33 -0.54 0.00	45.22 -1.22 0.00	49.40 -1.42 0.00	47.94 -1.65 0.00	41.69 -1.62 0.00	19.83 -1.34 14.57	4.48 -1.22 28.11	-9.78 -1.32 44.55
NEG NORTH_KES_CHATEGAY 23792	39.52 -1.36 0.00	40.82 -1.17 0.00	40.09 -1.00 0.00	33.30 -0.78 0.00	33.78 -1.00 0.00	31.24 -1.03 0.00	31.92 -1.05 2.24	45.36 -1.10 0.00	42.98 -0.88 0.00	38.10 -0.76 0.00	40.75 -2.99 0.03	42.21 -6.74 0.00	42.08 -2.71 0.00	41.69 -0.32 0.00	34.99 -0.60 0.00	34.71 -0.82 0.00	38.90 -0.97 0.00	44.93 -1.50 0.00	49.06 -1.76 0.00	47.61 -1.98 0.00	41.44 -1.87 0.00	19.94 -1.54 14.25	4.89 -1.43 27.50	-9.02 -1.53 43.58

NEG NORTH___ALICE_FALLS 23915	39.97 -0.91 0.00	41.25 -0.75 0.00	40.55 -0.54 0.00	33.71 -0.38 0.00	34.21 -0.57 0.00	31.67 -0.60 0.00	32.36 -0.58 2.28	46.25 -0.22 0.00	43.79 -0.06 0.00	38.80 -0.06 0.00	41.50 -2.23 0.02	43.07 -5.89 0.00	42.77 -2.02 0.00	42.28 0.27 0.00	35.48 -0.11 0.00	35.27 -0.25 0.00	39.57 -0.30 0.00	45.57 -0.87 0.00	49.84 -0.98 0.00	48.39 -1.20 0.00	42.08 -1.24 0.00	20.10 -1.07 14.57	4.71 -0.99 28.11	-9.57 -1.11 44.55
NEG NORTH___LWR_SARANAC 23913	39.97 -0.91 0.00	41.25 -0.75 0.00	40.55 -0.54 0.00	33.71 -0.38 0.00	34.21 -0.57 0.00	31.67 -0.60 0.00	32.36 -0.58 2.28	46.25 -0.22 0.00	43.79 -0.06 0.00	38.80 -0.06 0.00	41.50 -2.23 0.02	43.07 -5.89 0.00	42.77 -2.02 0.00	42.28 0.27 0.00	35.48 -0.11 0.00	35.27 -0.25 0.00	39.57 -0.30 0.00	45.57 -0.87 0.00	49.84 -0.98 0.00	48.39 -1.20 0.00	42.08 -1.24 0.00	20.10 -1.07 14.57	4.71 -0.99 28.11	-9.57 -1.11 44.55
NEG NORTH___PLATTSBURG 23628	39.97 -0.91 0.00	41.25 -0.75 0.00	40.55 -0.54 0.00	33.71 -0.38 0.00	34.21 -0.57 0.00	31.67 -0.60 0.00	32.36 -0.58 2.28	46.25 -0.22 0.00	43.79 -0.06 0.00	38.80 -0.06 0.00	41.50 -2.23 0.02	43.07 -5.89 0.00	42.77 -2.02 0.00	42.28 0.27 0.00	35.48 -0.11 0.00	35.27 -0.25 0.00	39.57 -0.30 0.00	45.57 -0.87 0.00	49.84 -0.98 0.00	48.39 -1.20 0.00	42.08 -1.24 0.00	20.10 -1.07 14.57	4.71 -0.99 28.11	-9.57 -1.11 44.55
NEG WEST_LEA_LOCKPORT 23791	39.66 -1.22 0.00	40.87 -1.13 0.00	39.70 -1.40 0.00	32.81 -1.50 -0.23	33.42 -1.42 -0.05	31.38 -1.71 -0.82	31.39 -2.51 1.30	36.38 -1.93 8.15	39.49 -2.03 2.34	33.66 -1.97 3.23	40.64 -1.86 1.27	44.06 -3.06 1.83	41.87 -2.92 0.00	39.12 -2.90 0.00	33.19 -2.40 0.00	33.48 -2.04 0.00	37.39 -2.13 0.35	42.31 -2.00 2.13	48.66 -2.01 0.14	48.88 -0.70 0.00	42.85 -0.46 0.00	34.56 -1.17 0.00	32.88 -0.93 0.00	35.18 -0.91 0.00
NEG WEST___LANCASTR 23811	41.41 0.53 0.00	42.56 0.57 0.00	41.44 0.35 0.00	34.33 0.00 -0.25	34.96 0.11 -0.06	33.09 -0.09 -0.91	49.03 -0.36 -14.18	165.52 0.90 -118.16	66.71 0.55 -22.31	56.08 0.36 -16.85	60.23 0.58 -15.90	70.20 -0.33 -21.58	44.29 -0.50 0.00	41.42 -0.59 0.00	35.18 -0.41 0.00	35.51 -0.03 -0.01	44.83 0.14 -4.82	77.04 0.59 -30.00	52.24 0.61 -0.81	51.39 1.80 0.00	44.99 1.67 0.00	36.39 0.66 0.00	34.40 0.58 0.00	36.73 0.65 0.00
NEG_PENN_ALLEGHNY 23528	41.59 0.71 0.00	42.74 0.74 0.00	41.81 0.72 0.00	35.08 0.53 -0.47	35.51 0.62 -0.11	34.59 0.67 -1.65	36.99 0.75 -1.03	50.22 1.22 -2.54	45.30 1.10 -0.34	39.68 0.81 0.00	45.04 0.89 -0.39	50.17 0.64 -0.58	45.28 0.49 0.00	42.50 0.49 0.00	36.26 0.67 0.00	36.31 0.79 0.00	40.93 0.97 -0.10	48.33 1.28 -0.61	52.30 1.48 0.00	51.32 1.74 0.00	44.80 1.49 0.00	36.76 1.03 0.00	34.68 0.87 0.00	36.98 0.90 0.00
NEG___GEN_MONROE 24207	40.95 0.07 0.00	42.14 0.14 0.00	40.99 -0.10 0.00	33.97 -0.31 -0.19	34.65 -0.18 -0.05	32.94 -0.01 -0.67	35.40 -0.17 -0.37	46.82 0.66 0.30	44.28 0.57 0.15	39.21 0.49 0.14	44.38 0.72 0.10	48.85 0.12 0.22	44.71 -0.08 0.00	41.83 -0.18 0.00	35.52 -0.08 0.00	35.67 0.14 0.00	40.19 0.33 0.00	47.18 0.74 0.00	51.85 1.03 0.00	51.37 1.79 0.00	44.85 1.54 0.00	36.44 0.71 0.00	34.49 0.67 0.00	36.79 0.70 0.00
NEPA___ENERGY 23901	40.76 -0.12 0.00	41.84 -0.15 0.00	40.84 -0.25 0.00	33.84 -0.49 -0.25	34.50 -0.34 -0.06	32.75 -0.43 -0.91	42.20 -0.74 -7.73	117.44 0.23 -70.74	57.17 0.32 -13.00	47.04 -0.21 -8.38	53.92 0.30 -9.87	62.08 -0.60 -13.72	43.80 -0.99 0.00	40.96 -1.05 0.00	34.79 -0.80 0.00	35.01 -0.52 -0.01	42.39 -0.31 -2.83	64.13 0.04 -17.65	51.16 -0.04 -0.38	50.81 1.23 0.00	44.48 1.17 0.00	35.99 0.26 0.00	33.92 0.10 0.00	36.44 0.35 0.00
NEVERSINK___HYD 23608	45.67 4.79 0.00	46.75 4.75 0.00	45.73 4.64 0.00	39.20 3.93 -1.19	39.13 4.07 -0.28	40.47 4.08 -4.11	42.03 4.59 -2.23	52.68 6.22 0.00	49.70 5.85 0.00	44.09 5.22 0.00	48.96 5.20 0.00	54.36 5.41 0.00	49.89 5.11 0.00	46.94 4.92 0.00	40.07 4.48 0.00	40.11 4.59 0.00	45.09 5.22 0.00	52.77 6.33 0.00	57.92 7.10 0.00	56.52 6.92 -0.02	49.26 5.95 0.00	40.64 4.91 0.00	38.22 4.40 0.00	40.51 4.42 0.00
NEWTON___FALLS_HYD 23847	40.89 0.01 0.00	42.06 0.07 0.00	41.13 0.04 0.00	34.00 -0.08 0.00	34.78 0.00 0.00	32.23 -0.04 0.00	34.12 0.12 1.20	47.00 0.53 0.00	44.35 0.50 0.00	39.32 0.45 0.00	43.05 -0.73 -0.02	46.02 -2.93 0.00	43.98 -0.81 0.00	42.38 0.37 0.00	35.54 -0.05 0.00	35.57 0.05 0.00	39.98 0.11 0.00	46.39 -0.04 0.00	50.90 0.08 0.00	49.67 0.09 0.00	43.24 -0.07 0.00	27.64 -0.18 7.91	18.32 -0.22 15.27	11.44 -0.45 24.20
NIAGARA_115E_LBMP 323715	38.97 -1.91 0.00	40.14 -1.86 0.00	38.99 -2.11 0.00	32.21 -2.10 -0.23	32.82 -2.02 -0.06	30.76 -2.34 -0.83	26.87 -3.29 5.04	8.83 -2.98 34.65	32.59 -3.02 8.25	26.88 -2.85 9.14	36.16 -2.80 4.80	38.40 -4.09 6.46	40.92 -3.87 0.00	38.24 -3.78 0.00	32.45 -3.14 0.00	32.71 -2.80 0.01	35.46 -3.00 1.41	34.63 -3.06 8.75	47.17 -3.24 0.40	47.61 -1.97 0.00	41.82 -1.50 0.00	33.75 -1.98 0.00	32.23 -1.59 0.00	34.49 -1.60 0.00
NIAGARA_115W_LBMP 323714	39.01 -1.87 0.00	40.22 -1.78 0.00	39.04 -2.06 0.00	32.26 -2.04 -0.23	32.86 -1.98 -0.05	30.77 -2.33 -0.83	26.90 -3.28 5.03	8.76 -3.06 34.64	32.51 -3.10 8.24	26.88 -2.86 9.12	36.10 -2.87 4.80	38.29 -4.21 6.46	40.86 -3.93 0.00	38.15 -3.86 0.00	32.35 -3.24 0.00	32.63 -2.89 0.00	35.36 -3.11 1.39	34.57 -3.13 8.74	47.28 -3.14 0.40	47.85 -1.73 0.00	42.03 -1.28 0.00	33.93 -1.80 0.00	32.25 -1.57 0.00	34.52 -1.57 0.00
NIAGARA_230_LBMP 323716	39.38 -1.50 0.00	40.60 -1.39 0.00	39.42 -1.67 0.00	32.59 -1.72 -0.22	33.18 -1.65 -0.05	31.12 -1.98 -0.83	29.50 -2.82 2.88	9.36 -2.44 34.66	35.16 -2.52 6.17	33.07 -2.34 3.45	36.64 -2.32 4.80	38.90 -3.59 6.46	41.41 -3.38 0.00	38.68 -3.34 0.00	32.80 -2.79 0.00	33.07 -2.45 0.00	35.86 -2.61 1.40	35.16 -2.53 8.75	48.11 -2.55 0.16	48.39 -1.19 0.00	42.44 -0.87 0.00	34.29 -1.45 0.00	32.57 -1.24 0.00	34.88 -1.20 0.00
NIAGARA____ 23760	39.06 -1.82 0.00	40.26 -1.74 0.00	39.10 -1.99 0.00	32.31 -2.00 -0.23	32.91 -1.93 -0.05	30.88 -2.23 -0.83	28.24 -3.06 3.90	9.02 -2.79 34.65	33.85 -2.80 7.20	30.08 -2.59 6.19	36.38 -2.58 4.80	38.63 -3.86 6.46	41.17 -3.62 0.00	38.44 -3.57 0.00	32.60 -2.99 0.00	32.86 -2.66 0.00	35.64 -2.82 1.40	34.84 -2.85 8.75	47.66 -2.88 0.28	48.03 -1.55 0.00	42.16 -1.16 0.00	34.02 -1.71 0.00	32.38 -1.43 0.00	34.64 -1.45 0.00
NINE_MILE_1 23575	39.95 -0.93 0.00	41.06 -0.94 0.00	40.12 -0.97 0.00	33.35 -0.85 -0.12	33.98 -0.83 -0.03	31.99 -0.69 -0.40	34.65 -0.78 -0.22	45.40 -1.06 0.00	42.86 -1.00 0.00	37.95 -0.91 0.00	42.68 -1.08 0.00	47.55 -1.40 0.00	43.50 -1.29 0.00	40.82 -1.19 0.00	34.67 -0.92 0.00	34.66 -0.87 0.00	38.91 -0.96 0.00	45.42 -1.02 0.00	49.76 -1.06 0.00	48.69 -0.89 0.00	42.51 -0.80 0.00	34.98 -0.75 0.00	33.16 -0.65 0.00	35.44 -0.65 0.00

NINE_MILE_2 23744	39.96 -0.92 0.00	41.06 -0.94 0.00	40.12 -0.97 0.00	33.35 -0.85 -0.12	33.99 -0.82 -0.03	31.99 -0.69 -0.40	34.65 -0.78 -0.22	45.40 -1.06 0.00	42.86 -1.00 0.00	37.95 -0.91 0.00	42.68 -1.08 0.00	47.55 -1.40 0.00	43.50 -1.28 0.00	40.82 -1.19 0.00	34.67 -0.92 0.00	34.66 -0.86 0.00	38.91 -0.96 0.00	45.42 -1.02 0.00	49.76 -1.06 0.00	48.69 -0.89 0.00	42.51 -0.80 0.00	34.98 -0.75 0.00	33.16 -0.65 0.00	35.44 -0.64 0.00
NM_CAPITAL___DRP 24208	42.56 1.68 0.00	43.76 1.77 0.00	42.86 1.76 0.00	37.54 1.56 -1.90	36.79 1.55 -0.46	40.33 1.45 -6.61	40.38 1.59 -3.58	48.07 1.60 0.00	45.37 1.52 0.00	40.26 1.40 0.00	44.79 1.03 0.00	49.71 0.76 0.00	45.69 0.90 0.00	43.05 1.04 0.00	36.96 1.37 0.00	36.97 1.44 0.00	41.44 1.57 0.00	48.37 1.93 0.00	52.89 2.07 0.00	51.33 1.75 0.00	44.86 1.55 0.00	37.27 1.53 0.00	35.30 1.49 0.00	37.76 1.67 0.00
NM_CENTRAL___DRP 24181	40.75 -0.13 0.00	41.88 -0.11 0.00	40.89 -0.20 0.00	34.01 -0.22 -0.15	34.66 -0.16 -0.04	32.78 -0.01 -0.51	35.47 -0.02 -0.28	46.56 0.10 0.00	43.95 0.10 0.00	38.92 0.05 0.00	43.78 0.02 0.00	48.61 -0.34 0.00	44.43 -0.36 0.00	41.68 -0.34 0.00	35.40 -0.19 0.00	35.42 -0.11 0.00	39.80 -0.07 0.00	46.49 0.05 0.00	50.95 0.13 0.00	49.91 0.32 0.00	43.57 0.26 0.00	35.78 0.05 0.00	33.87 0.05 0.00	36.15 0.07 0.00
NM_FRONTIER___DRP 24179	39.01 -1.87 0.00	40.22 -1.78 0.00	39.04 -2.06 0.00	32.26 -2.04 -0.23	32.86 -1.98 -0.05	30.77 -2.33 -0.83	26.90 -3.28 5.03	8.76 -3.06 34.64	32.51 -3.10 8.24	26.88 -2.86 9.12	36.10 -2.87 4.80	38.29 -4.21 6.46	40.86 -3.93 0.00	38.15 -3.86 0.00	32.35 -3.24 0.00	32.63 -2.89 0.00	35.36 -3.11 1.39	34.57 -3.13 8.74	47.28 -3.14 0.40	47.85 -1.73 0.00	42.03 -1.28 0.00	33.93 -1.80 0.00	32.25 -1.57 0.00	34.52 -1.57 0.00
NM_ST_REGIS___HYD 24053	40.28 -0.60 0.00	41.46 -0.53 0.00	40.61 -0.47 0.00	33.64 -0.45 0.00	34.28 -0.50 0.00	31.54 -0.73 0.00	32.67 -0.66 1.88	45.90 -0.56 0.00	43.46 -0.39 0.00	38.56 -0.30 0.00	41.61 -2.19 -0.04	43.38 -5.57 0.00	42.83 -1.96 0.00	42.10 0.09 0.00	35.14 -0.45 0.00	35.06 -0.46 0.00	39.32 -0.55 0.00	45.43 -1.01 0.00	49.72 -1.10 0.00	48.39 -1.20 0.00	42.15 -1.17 0.00	22.69 -0.99 12.05	9.64 -0.91 23.26	-1.82 -1.04 36.85
NORTHPORT___1 23551	45.13 4.26 0.00	46.13 4.14 0.00	44.88 3.78 0.00	38.82 3.37 -1.37	38.50 3.39 -0.33	40.73 3.72 -4.74	41.89 4.11 -2.57	52.00 5.53 0.00	48.99 5.14 0.00	43.15 4.28 0.00	47.90 4.15 0.00	53.27 4.32 0.00	48.29 3.51 0.00	45.67 3.66 0.00	39.36 3.77 0.00	39.23 3.71 0.00	43.91 4.05 0.00	51.85 5.41 0.00	68.90 6.14 -11.94	55.58 5.97 -0.03	48.39 5.08 0.00	39.99 4.26 0.00	37.98 4.16 0.00	40.42 4.33 0.00
NORTHPORT___2 23552	45.13 4.26 0.00	46.13 4.14 0.00	44.88 3.78 0.00	38.82 3.37 -1.37	38.50 3.39 -0.33	40.73 3.72 -4.74	41.89 4.11 -2.57	52.00 5.53 0.00	48.99 5.14 0.00	43.15 4.28 0.00	47.90 4.15 0.00	53.27 4.32 0.00	48.29 3.51 0.00	45.67 3.66 0.00	39.36 3.77 0.00	39.23 3.71 0.00	43.91 4.05 0.00	51.85 5.41 0.00	68.90 6.14 -11.94	55.58 5.97 -0.03	48.39 5.08 0.00	39.99 4.26 0.00	37.98 4.16 0.00	40.42 4.33 0.00
NORTHPORT___3 23553	45.05 4.17 0.00	46.01 4.15 0.14	44.87 3.78 0.00	38.80 3.35 -1.36	38.31 3.39 -0.15	40.64 3.63 -4.74	41.81 4.03 -2.57	51.90 5.44 0.00	48.91 5.06 0.00	43.14 4.28 0.00	47.90 4.14 0.00	53.25 4.29 0.00	48.40 3.61 0.00	45.75 3.74 0.00	39.40 3.81 0.00	39.32 3.80 0.00	43.96 4.09 0.00	51.89 5.45 0.00	69.02 6.26 -11.94	55.64 6.03 -0.03	48.44 5.13 0.00	40.03 4.30 0.00	37.92 4.11 0.00	40.32 4.24 0.00
NORTHPORT___4 23650	45.05 4.17 0.00	46.01 4.15 0.14	44.87 3.78 0.00	38.80 3.35 -1.36	38.31 3.39 -0.15	40.64 3.63 -4.74	41.81 4.03 -2.57	51.90 5.44 0.00	48.91 5.06 0.00	43.14 4.28 0.00	47.90 4.14 0.00	53.25 4.29 0.00	48.40 3.61 0.00	45.75 3.74 0.00	39.40 3.81 0.00	39.32 3.80 0.00	43.96 4.09 0.00	51.89 5.45 0.00	69.02 6.26 -11.94	55.64 6.03 -0.03	48.44 5.13 0.00	40.03 4.30 0.00	37.92 4.11 0.00	40.32 4.24 0.00
NORTHPORT___IC 23718	45.13 4.26 0.00	46.13 4.14 0.00	44.88 3.78 0.00	38.82 3.37 -1.37	38.50 3.39 -0.33	40.73 3.72 -4.74	41.89 4.11 -2.57	52.00 5.53 0.00	48.99 5.14 0.00	43.15 4.28 0.00	47.90 4.15 0.00	53.27 4.32 0.00	48.29 3.51 0.00	45.67 3.66 0.00	39.36 3.77 0.00	39.23 3.71 0.00	43.91 4.05 0.00	51.85 5.41 0.00	68.90 6.14 -11.94	55.58 5.97 -0.03	48.39 5.08 0.00	39.99 4.26 0.00	37.98 4.16 0.00	40.42 4.33 0.00
NPX_GEN_1385_PROXY 323591	45.93 5.05 0.00	46.33 4.34 0.00	44.80 3.71 0.00	38.86 3.42 -1.37	38.32 3.21 -0.33	41.37 4.36 -4.74	42.80 5.02 -2.57	53.39 6.93 0.00	50.23 6.38 0.00	43.71 4.85 0.00	48.14 4.39 0.00	53.83 4.88 0.00	47.66 2.87 0.00	45.37 3.38 0.02	39.46 3.94 0.07	39.51 3.99 0.00	44.49 4.63 0.00	52.57 6.13 0.00	69.39 6.63 -11.94	55.93 6.31 -0.03	48.97 5.65 0.00	40.45 4.72 0.00	38.42 4.60 0.00	41.03 4.94 0.00
NPX_GEN_CSC 323557	45.69 4.81 0.00	49.65 5.04 -2.62	45.77 4.68 0.00	39.59 4.11 -1.40	42.69 4.14 -3.77	41.16 4.15 -4.74	42.15 4.37 -2.57	52.05 5.59 0.00	49.00 5.15 0.00	43.14 4.27 0.00	47.85 4.10 0.00	53.15 4.20 0.00	48.28 3.49 0.00	45.67 3.68 0.02	39.34 3.82 0.07	39.47 3.94 0.00	44.03 4.16 0.00	52.50 6.06 0.00	69.93 7.16 -11.95	56.54 6.92 -0.03	49.11 5.79 0.00	40.47 4.74 0.00	38.40 4.58 0.00	40.92 4.83 0.00
NSINS_S_GLNS_FALLS 23858	44.43 3.56 0.00	45.70 3.70 0.00	44.64 3.55 -0.01	39.23 3.11 -2.03	38.46 3.20 -0.49	42.21 2.89 -7.06	42.37 3.26 -3.90	50.45 3.99 0.00	47.51 3.66 0.00	42.14 3.28 0.00	46.70 2.94 0.00	51.91 2.96 0.00	47.75 2.97 0.00	45.01 2.99 0.00	38.59 3.00 0.00	38.61 3.09 0.00	43.23 3.36 0.00	50.73 4.29 0.00	55.60 4.78 0.00	53.89 4.30 0.00	47.01 3.70 0.00	39.39 3.26 -0.40	37.71 3.13 -0.76	40.67 3.37 -1.21
NUCOR_STEEL___DRP 24197	42.04 1.16 0.00	43.19 1.20 0.00	42.10 1.01 0.00	35.11 0.83 -0.20	35.64 0.80 -0.05	34.06 1.11 -0.68	36.87 1.29 -0.37	48.49 2.03 0.00	45.46 1.61 0.00	40.30 1.43 0.00	45.22 1.46 0.00	49.65 0.70 0.00	44.96 0.17 0.00	42.36 0.35 0.00	35.84 0.24 0.00	35.87 0.34 0.00	40.32 0.45 0.00	47.17 0.74 0.00	51.71 0.89 0.00	50.72 1.14 0.00	44.25 0.94 0.00	36.28 0.55 0.00	34.32 0.50 0.00	36.62 0.53 0.00
NYISO_LBMP_REFERENCE 24008	40.88 0.00 0.00	41.99 0.00 0.00	41.09 0.00 0.00	34.08 0.00 0.00	34.78 0.00 0.00	32.27 0.00 0.00	35.21 0.00 0.00	46.46 0.00 0.00	43.85 0.00 0.00	38.86 0.00 0.00	43.76 0.00 0.00	48.95 0.00 0.00	44.79 0.00 0.00	42.01 0.00 0.00	35.59 0.00 0.00	35.52 0.00 0.00	39.87 0.00 0.00	46.44 0.00 0.00	50.82 0.00 0.00	49.59 0.00 0.00	43.31 0.00 0.00	35.73 0.00 0.00	33.82 0.00 0.00	36.09 0.00 0.00

NYPA_BRENTWD____GT 24164	45.42	46.70	45.21	39.06	39.12	40.94	42.19	52.41	49.40	43.54	48.36	53.73	48.83	46.18	39.72	39.63	44.39	52.50	69.66	56.34	49.01	40.44	38.31	40.72
	4.54	4.44	4.11	3.60	3.66	3.93	4.40	5.95	5.55	4.67	4.60	4.78	4.04	4.17	4.13	4.11	4.52	6.06	6.90	6.73	5.70	4.71	4.49	4.63
	0.00	-0.26	0.00	-1.37	-0.67	-4.74	-2.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.94	-0.03	0.00	0.00	0.00	0.00
NYPA_GOWANUS____GT5 24156	44.47	45.38	44.34	38.31	38.02	39.93	41.06	51.18	48.27	42.87	47.57	52.77	48.48	45.73	39.30	39.32	44.02	51.34	56.22	54.94	47.92	39.69	37.33	39.47
	3.59	3.38	3.25	2.87	2.91	2.93	3.30	4.72	4.42	4.01	3.81	3.82	3.69	3.72	3.71	3.79	4.15	4.90	5.40	5.32	4.60	3.96	3.51	3.39
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00
NYPA_GOWANUS____GT6 24157	44.47	45.38	44.34	38.31	38.02	39.93	41.06	51.18	48.27	42.87	47.57	52.77	48.48	45.73	39.30	39.32	44.02	51.34	56.22	54.94	47.92	39.69	37.33	39.47
	3.59	3.38	3.25	2.87	2.91	2.93	3.30	4.72	4.42	4.01	3.81	3.82	3.69	3.72	3.71	3.79	4.15	4.90	5.40	5.32	4.60	3.96	3.51	3.39
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00
NYPA_HARLEM__RVR__GT1 24160	44.28	45.17	44.13	38.12	37.94	39.89	41.03	50.97	48.18	42.80	47.48	52.64	48.34	45.67	39.22	39.21	43.92	51.08	56.04	54.73	47.75	39.62	37.20	39.37
	3.40	3.17	3.03	2.67	2.83	2.90	3.26	4.51	4.32	3.93	3.73	3.69	3.55	3.65	3.63	3.69	4.05	4.64	5.22	5.12	4.44	3.89	3.39	3.29
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
NYPA_HARLEM__RVR__GT2 24161	44.28	45.17	44.13	38.12	37.94	39.89	41.03	50.97	48.18	42.80	47.48	52.64	48.34	45.67	39.22	39.21	43.92	51.08	56.04	54.73	47.75	39.62	37.20	39.37
	3.40	3.17	3.03	2.67	2.83	2.90	3.26	4.51	4.32	3.93	3.73	3.69	3.55	3.65	3.63	3.69	4.05	4.64	5.22	5.12	4.44	3.89	3.39	3.29
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
NYPA_KENT____GT 24152	44.46	45.38	44.34	38.32	38.03	39.92	41.05	51.13	48.22	42.85	47.55	52.75	48.44	45.71	39.29	39.31	44.00	51.29	56.18	54.86	47.84	39.66	37.30	39.45
	3.58	3.39	3.24	2.87	2.92	2.93	3.28	4.67	4.37	3.99	3.79	3.79	3.65	3.69	3.70	3.78	4.13	4.85	5.36	5.25	4.53	3.92	3.48	3.37
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
NYPA_POUCH1____GT 24155	44.31	45.19	44.16	38.17	37.86	39.80	40.92	50.99	48.06	42.68	47.30	68.49	48.26	45.52	39.12	39.14	43.82	51.09	55.97	54.69	47.71	39.54	37.19	39.32
	3.42	3.20	3.06	2.73	2.75	2.80	3.15	4.53	4.21	3.82	3.58	3.57	3.47	3.51	3.53	3.61	3.95	4.65	5.14	5.07	4.40	3.81	3.37	3.23
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.05	-15.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00
NYPA_VERNON____GT2 24162	44.44	45.38	44.34	38.33	38.03	39.92	41.04	51.09	48.20	42.82	47.52	52.73	48.41	45.67	39.27	39.29	43.96	51.25	56.13	54.81	47.78	39.62	37.28	39.44
	3.56	3.39	3.25	2.89	2.93	2.92	3.27	4.63	4.34	3.96	3.77	3.77	3.62	3.66	3.68	3.76	4.09	4.81	5.31	5.19	4.47	3.89	3.46	3.35
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
NYPA_VERNON____GT3 24163	44.44	45.38	44.34	38.33	38.03	39.92	41.04	51.09	48.20	42.82	47.52	52.73	48.41	45.67	39.27	39.29	43.96	51.25	56.13	54.81	47.78	39.62	37.28	39.44
	3.56	3.39	3.25	2.89	2.93	2.92	3.27	4.63	4.34	3.96	3.77	3.77	3.62	3.66	3.68	3.76	4.09	4.81	5.31	5.19	4.47	3.89	3.46	3.35
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
NYPA__ASTORIA_CC1 323568	44.41	45.33	44.30	38.31	38.01	39.88	40.98	51.00	48.12	42.76	47.45	52.62	48.31	45.60	39.22	39.24	43.89	51.15	56.03	54.70	47.70	39.57	37.23	39.39
	3.52	3.34	3.20	2.86	2.91	2.89	3.21	4.54	4.27	3.89	3.69	3.67	3.52	3.58	3.63	3.71	4.02	4.71	5.21	5.09	4.39	3.84	3.41	3.30
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
NYPA__ASTORIA_CC2 323569	44.41	45.33	44.30	38.31	38.01	39.88	40.98	51.00	48.12	42.76	47.45	52.62	48.31	45.60	39.22	39.24	43.89	51.15	56.03	54.70	47.70	39.57	37.23	39.39
	3.52	3.34	3.20	2.86	2.91	2.89	3.21	4.54	4.27	3.89	3.69	3.67	3.52	3.58	3.63	3.71	4.02	4.71	5.21	5.09	4.39	3.84	3.41	3.30
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL 23794	45.38	49.14	45.28	39.18	42.28	40.91	42.03	52.07	49.04	43.21	47.96	53.29	48.40	45.77	39.43	39.40	44.03	52.18	69.48	56.13	48.79	40.26	38.20	40.65
	4.50	4.54	4.18	3.70	3.73	3.90	4.25	5.61	5.19	4.35	4.20	4.34	3.61	3.76	3.85	3.88	4.16	5.74	6.70	6.52	5.48	4.53	4.38	4.56
	0.00	-2.61	0.00	-1.40	-3.77	-4.74	-2.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.95	-0.03	0.00	0.00	0.00	0.00
NYPA__HELLGATE_GT1 24158	44.28	45.17	44.13	38.12	37.94	39.89	41.03	50.97	48.17	42.80	47.48	52.64	48.34	45.67	39.22	39.21	43.92	51.08	56.04	54.73	47.75	39.62	37.20	39.37
	3.40	3.17	3.03	2.67	2.83	2.90	3.26	4.51	4.32	3.93	3.73	3.69	3.55	3.65	3.63	3.69	4.05	4.64	5.22	5.12	4.44	3.89	3.39	3.29
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
NYPA__HELLGATE_GT2 24159	44.28	45.17	44.13	38.12	37.94	39.89	41.03	50.97	48.17	42.80	47.48	52.64	48.34	45.67	39.22	39.21	43.92	51.08	56.04	54.73	47.75	39.62	37.20	39.37
	3.40	3.17	3.03	2.67	2.83	2.90	3.26	4.51	4.32	3.93	3.73	3.69	3.55	3.65	3.63	3.69	4.05	4.64	5.22	5.12	4.44	3.89	3.39	3.29
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
NYS_BARGE__HYD 23848	39.66	40.85	39.69	32.79	33.42	31.37	31.14	35.54	39.19	33.15	40.50	43.82	41.90	39.15	33.22	33.50	37.38	42.09	48.65	48.86	42.85	34.57	32.90	35.19
	-1.22	-1.14	-1.40	-1.51	-1.42	-1.71	-2.51	-1.90	-2.01	-1.96	-1.84	-3.04	-2.89	-2.86	-2.37	-2.02	-2.10	-1.98	-2.01	-0.72	-0.46	-1.16	-0.91	-0.89
	0.00	0.00	0.00	-0.22	-0.05	-0.81	1.56	9.02	2.66	3.75	1.43	2.09	0.00	0.00	0.00	0.00	0.38	2.37	0.17	0.00	0.00	0.00	0.00	0.00

OAK ORCHARD___HYD 24046	40.84 -0.04 0.00	42.02 0.03 0.00	40.90 -0.19 0.00	33.91 -0.37 -0.19	34.57 -0.25 -0.05	32.92 -0.02 -0.67	35.33 -0.16 -0.29	45.75 0.53 1.25	44.14 0.46 0.17	39.23 0.36 0.00	44.07 0.54 0.23	48.56 -0.03 0.37	44.65 -0.14 0.00	41.81 -0.20 0.00	35.50 -0.09 0.00	35.61 0.09 0.00	40.05 0.23 0.04	46.76 0.61 0.29	51.69 0.87 0.00	51.12 1.54 0.00	44.63 1.32 0.00	36.33 0.60 0.00	34.36 0.55 0.00	36.67 0.59 0.00
OCC_CHEM___DRP 24175	39.17 -1.71 0.00	40.38 -1.61 0.00	39.20 -1.89 0.00	32.40 -1.91 -0.23	33.00 -1.84 -0.05	30.91 -2.20 -0.83	37.51 -3.12 -5.43	97.27 -2.85 -53.65	50.49 -2.90 -9.53	41.87 -2.68 -5.68	46.54 -2.67 -5.46	50.00 -3.98 -5.03	41.05 -3.74 0.00	38.34 -3.67 0.00	32.50 -3.09 0.00	32.78 -2.74 0.00	38.98 -2.94 -2.05	56.40 -2.91 -12.87	48.16 -2.91 -0.24	48.09 -1.49 0.00	42.22 -1.09 0.00	34.08 -1.65 0.00	32.38 -1.43 0.00	34.67 -1.42 0.00
OH_GEN_PROXY 24063	39.45 -1.43 0.00	40.67 -1.33 0.00	39.49 -1.60 0.00	32.66 -1.65 -0.22	33.25 -1.58 -0.05	31.20 -1.89 -0.83	30.17 -2.69 2.35	15.02 -2.30 29.14	36.31 -2.37 5.18	33.78 -2.21 2.88	37.48 -2.18 4.10	39.87 -3.42 5.66	41.55 -3.24 0.00	38.79 -3.19 0.02	32.84 -2.68 0.07	33.18 -2.34 0.00	36.20 -2.49 1.18	36.70 -2.38 7.36	48.31 -2.38 0.13	48.53 -1.05 0.00	42.56 -0.75 0.00	34.39 -1.34 0.00	32.65 -1.16 0.00	34.96 -1.13 0.00
OLIN_CORP_DRP 24177	39.21 -1.67 0.00	40.40 -1.59 0.00	39.23 -1.86 0.00	32.42 -1.90 -0.23	33.02 -1.82 -0.06	30.96 -2.15 -0.84	22.33 -3.05 9.82	-18.15 -2.69 61.92	27.23 -2.74 13.88	20.77 -2.58 15.52	32.37 -2.52 8.87	33.18 -3.82 11.95	41.19 -3.60 0.00	38.48 -3.53 0.00	32.64 -2.95 0.00	32.91 -2.60 0.01	34.44 -2.78 2.65	27.22 -2.77 16.44	47.18 -2.88 0.76	48.04 -1.55 -0.01	42.16 -1.16 0.00	34.02 -1.71 0.00	32.42 -1.40 0.00	34.70 -1.38 0.00
OLIN_CORP_DSASP 323712	39.17 -1.71 0.00	40.38 -1.61 0.00	39.20 -1.89 0.00	32.40 -1.91 -0.23	33.00 -1.84 -0.05	30.91 -2.20 -0.83	37.51 -3.12 -5.43	97.27 -2.85 -53.65	50.49 -2.90 -9.53	41.87 -2.68 -5.68	46.54 -2.67 -5.46	50.00 -3.98 -5.03	41.05 -3.74 0.00	38.34 -3.67 0.00	32.50 -3.09 0.00	32.78 -2.74 0.00	38.98 -2.94 -2.05	56.40 -2.91 -12.87	48.16 -2.91 -0.24	48.09 -1.49 0.00	42.22 -1.09 0.00	34.08 -1.65 0.00	32.38 -1.43 0.00	34.67 -1.42 0.00
ONEIDA_HERK_LFGE 323681	41.62 0.74 0.00	42.79 0.79 0.00	41.85 0.76 0.00	34.66 0.58 0.00	35.46 0.68 0.00	33.02 0.75 0.00	36.07 1.01 0.15	48.39 1.92 0.00	45.63 1.78 0.00	40.44 1.58 0.00	45.19 1.42 0.00	49.86 0.91 0.00	45.94 1.15 0.00	43.32 1.31 0.00	36.57 0.98 0.00	36.58 1.06 0.00	41.20 1.33 0.00	48.09 1.66 0.00	52.75 1.93 0.00	51.54 1.95 0.00	44.89 1.57 0.00	35.25 1.11 1.59	31.68 0.94 3.07	32.04 0.82 4.86
ONONDAGA_REF_OCCRA 23987	41.08 0.20 0.00	42.21 0.21 0.00	41.22 0.13 0.00	34.30 0.04 -0.18	34.94 0.12 -0.04	33.15 0.26 -0.62	35.84 0.30 -0.34	47.02 0.55 0.00	44.36 0.51 0.00	39.27 0.40 0.00	44.16 0.41 0.00	48.99 0.04 0.00	44.76 -0.03 0.00	41.98 -0.03 0.00	35.67 0.08 0.00	35.69 0.17 0.00	40.10 0.24 0.00	46.86 0.42 0.00	51.36 0.54 0.00	50.33 0.74 0.00	43.92 0.61 0.00	36.06 0.33 0.00	34.11 0.29 0.00	36.40 0.31 0.00
ONONDAGA___COGEN 23986	41.41 0.53 0.00	42.55 0.55 0.00	41.53 0.44 0.00	34.56 0.31 -0.17	35.20 0.37 -0.04	33.41 0.55 -0.59	36.17 0.64 -0.32	47.51 1.04 0.00	44.76 0.90 0.00	39.62 0.76 0.00	44.56 0.80 0.00	49.00 0.05 0.00	44.60 -0.19 0.00	41.88 -0.14 0.00	35.54 -0.05 0.00	35.56 0.03 0.00	39.94 0.07 0.00	46.68 0.24 0.00	51.16 0.34 0.00	50.13 0.55 0.00	43.75 0.44 0.00	35.92 0.19 0.00	34.00 0.19 0.00	36.29 0.20 0.00
ONTARIO___LFGE 23819	41.75 0.87 0.00	42.92 0.93 0.00	41.85 0.76 0.00	34.82 0.51 -0.23	35.46 0.63 -0.06	33.88 0.82 -0.79	36.59 0.95 -0.43	48.22 1.75 0.00	45.52 1.67 0.00	40.13 1.26 0.00	45.22 1.46 0.00	49.92 0.97 0.00	45.44 0.65 0.00	42.61 0.59 0.00	36.22 0.63 0.00	36.32 0.80 0.00	40.86 0.99 0.00	47.94 1.50 0.00	52.56 1.74 0.00	51.80 2.21 0.00	45.15 1.84 0.00	36.84 1.11 0.00	34.72 0.90 0.00	36.99 0.91 0.00
ORANGEVILLE_WT_PWR 323706	40.15 -0.73 0.00	41.41 -0.58 0.00	40.41 -0.67 0.00	33.37 -0.99 -0.27	33.95 -0.90 -0.07	32.30 -0.96 -0.99	38.68 -1.40 -4.87	89.43 -0.85 -43.82	50.95 -0.88 -7.98	42.79 -0.99 -4.93	49.02 -0.91 -6.17	55.75 -1.85 -8.65	42.85 -1.94 0.00	40.14 -1.87 0.00	34.09 -1.50 0.00	34.43 -1.10 0.00	40.61 -1.01 -1.75	56.63 -0.72 -10.91	50.46 -0.58 -0.22	50.22 0.64 0.00	43.73 0.41 0.00	35.22 -0.52 0.00	33.28 -0.53 0.00	35.57 -0.52 0.00
ORANGEVILLE___ESR 323794	40.15 -0.73 0.00	41.41 -0.58 0.00	40.41 -0.67 0.00	33.37 -0.99 -0.27	33.95 -0.90 -0.07	32.30 -0.96 -0.99	38.68 -1.40 -4.87	89.43 -0.85 -43.82	50.95 -0.88 -7.98	42.79 -0.99 -4.93	49.02 -0.91 -6.17	55.75 -1.85 -8.65	42.85 -1.94 0.00	40.14 -1.87 0.00	34.09 -1.50 0.00	34.43 -1.10 0.00	40.61 -1.01 -1.75	56.63 -0.72 -10.91	50.46 -0.58 -0.22	50.22 0.64 0.00	43.73 0.41 0.00	35.22 -0.52 0.00	33.28 -0.53 0.00	35.57 -0.52 0.00
OSWEGATCHIE___HYD 24044	40.89 0.01 0.00	42.06 0.07 0.00	41.13 0.04 0.00	34.00 -0.08 0.00	34.78 0.00 0.00	32.23 -0.04 0.00	34.12 0.12 1.20	47.00 0.53 0.00	44.35 0.50 0.00	39.32 0.45 0.00	43.05 -0.73 -0.02	46.02 -2.93 0.00	43.98 -0.81 0.00	42.38 0.37 0.00	35.54 -0.05 0.00	35.57 0.05 0.00	39.98 0.11 0.00	46.39 -0.04 0.00	50.90 0.08 0.00	49.67 0.09 0.00	43.24 -0.07 0.00	27.64 -0.18 7.91	18.32 -0.22 15.27	11.44 -0.45 24.20
OSWEGO___5 23606	40.22 -0.66 0.00	41.33 -0.67 0.00	40.38 -0.71 0.00	33.58 -0.63 -0.13	34.22 -0.60 -0.03	32.26 -0.46 -0.45	34.91 -0.54 -0.24	45.75 -0.71 0.00	43.18 -0.67 0.00	38.24 -0.62 0.00	43.00 -0.75 0.00	47.93 -1.02 0.00	43.83 -0.96 0.00	41.14 -0.88 0.00	34.93 -0.66 0.00	34.93 -0.60 0.00	39.22 -0.65 0.00	45.80 -0.64 0.00	50.17 -0.65 0.00	49.10 -0.48 0.00	42.88 -0.44 0.00	35.26 -0.47 0.00	33.41 -0.41 0.00	35.69 -0.40 0.00
OSWEGO___6 23613	40.22 -0.66 0.00	41.33 -0.67 0.00	40.38 -0.71 0.00	33.58 -0.63 -0.13	34.22 -0.60 -0.03	32.26 -0.46 -0.45	34.91 -0.54 -0.24	45.75 -0.71 0.00	43.18 -0.67 0.00	38.24 -0.62 0.00	43.00 -0.75 0.00	47.93 -1.02 0.00	43.83 -0.96 0.00	41.14 -0.88 0.00	34.93 -0.66 0.00	34.93 -0.60 0.00	39.22 -0.65 0.00	45.80 -0.64 0.00	50.17 -0.65 0.00	49.10 -0.48 0.00	42.88 -0.44 0.00	35.26 -0.47 0.00	33.41 -0.41 0.00	35.69 -0.40 0.00
OUTOKUMPU-AB___DRP 24206	40.11 -0.77 0.00	41.31 -0.69 0.00	40.15 -0.94 0.00	33.21 -1.11 -0.23	33.80 -1.03 -0.06	31.77 -1.34 -0.84	36.37 -2.06 -3.23	80.29 -1.36 -35.19	48.30 -1.47 -5.92	40.10 -1.45 -2.69	46.48 -1.29 -4.01	51.12 -2.44 -4.60	42.40 -2.39 0.00	39.62 -2.39 0.00	33.62 -1.97 0.00	33.89 -1.63 0.00	39.54 -1.65 -1.33	53.31 -1.45 -8.32	49.56 -1.37 -0.11	49.55 -0.03 0.00	43.42 0.11 0.00	35.01 -0.72 0.00	33.28 -0.53 0.00	35.57 -0.52 0.00

OXBOW____ 24026	39.70 -1.18 0.00	40.91 -1.08 0.00	39.73 -1.37 0.00	32.85 -1.47 -0.23	33.45 -1.39 -0.06	31.39 -1.72 -0.84	36.98 -2.54 -4.31	88.56 -2.03 -44.12	49.36 -2.10 -7.61	40.95 -1.99 -4.08	46.57 -1.89 -4.71	50.63 -3.12 -4.79	41.81 -2.98 0.00	39.05 -2.96 0.00	33.13 -2.46 0.00	33.40 -2.12 0.00	39.34 -2.22 -1.69	54.91 -2.09 -10.57	48.96 -2.03 -0.18	48.92 -0.66 0.00	42.91 -0.40 0.00	34.61 -1.12 0.00	32.89 -0.92 0.00	35.17 -0.91 0.00
OXY_CHEM_DSASP 323612	39.17 -1.71 0.00	40.38 -1.61 0.00	39.20 -1.89 0.00	32.40 -1.91 -0.23	33.00 -1.84 -0.05	30.91 -2.20 -0.83	37.51 -3.12 -5.43	97.27 -2.85 -53.65	50.49 -2.90 -9.53	41.87 -2.68 -5.68	46.54 -2.67 -5.46	50.00 -3.98 -5.03	41.05 -3.74 0.00	38.34 -3.67 0.00	32.50 -3.09 0.00	32.78 -2.74 0.00	38.98 -2.94 -2.05	56.40 -2.91 -12.87	48.16 -2.91 -0.24	48.09 -1.49 0.00	42.22 -1.09 0.00	34.08 -1.65 0.00	32.38 -1.43 0.00	34.67 -1.42 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	39.17 -1.71 0.00	40.38 -1.61 0.00	39.20 -1.89 0.00	32.40 -1.91 -0.23	33.00 -1.84 -0.05	30.91 -2.20 -0.83	37.51 -3.12 -5.43	97.27 -2.85 -53.65	50.49 -2.90 -9.53	41.87 -2.68 -5.68	46.54 -2.67 -5.46	50.00 -3.98 -5.03	41.05 -3.74 0.00	38.34 -3.67 0.00	32.50 -3.09 0.00	32.78 -2.74 0.00	38.98 -2.94 -2.05	56.40 -2.91 -12.87	48.16 -2.91 -0.24	48.09 -1.49 0.00	42.22 -1.09 0.00	34.08 -1.65 0.00	32.38 -1.43 0.00	34.67 -1.42 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	44.30 3.42 0.00	45.21 3.22 0.00	44.17 3.08 0.00	38.17 2.73 -1.36	37.94 2.83 -0.33	39.80 2.80 -4.72	40.91 3.14 -2.56	50.86 4.40 0.00	48.01 4.16 0.00	42.65 3.79 0.00	47.33 3.58 0.00	52.49 3.54 0.00	48.22 3.43 0.00	45.52 3.51 -0.01	39.10 3.51 0.00	39.10 3.57 -0.01	43.78 3.91 0.00	50.97 4.53 0.00	55.92 5.10 0.00	54.62 5.00 -0.03	47.63 4.32 0.00	39.50 3.77 0.00	37.11 3.30 0.00	39.27 3.18 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	44.30 3.42 0.00	45.22 3.23 0.00	44.17 3.08 0.00	38.17 2.73 -1.36	37.94 2.83 -0.33	39.80 2.80 -4.72	40.92 3.15 -2.56	50.86 4.40 0.00	48.01 4.16 0.00	42.65 3.79 0.00	47.33 3.58 0.00	52.50 3.55 0.00	48.23 3.45 0.00	45.54 3.53 -0.01	39.11 3.52 0.00	39.51 3.98 -0.01	44.30 4.43 0.00	51.55 5.12 0.00	56.59 5.77 0.00	55.21 5.60 -0.03	48.15 4.83 0.00	39.91 4.18 0.00	37.50 3.68 0.00	39.68 3.60 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	41.14 0.26 0.00	42.30 0.31 0.00	41.17 0.08 0.00	34.07 -0.26 -0.25	34.70 -0.14 -0.06	32.79 -0.37 -0.89	57.00 -0.72 -22.51	227.99 0.43 -181.10	78.39 0.15 -34.38	66.19 -0.01 -27.34	68.21 0.22 -24.24	80.89 -0.75 -32.69	43.92 -0.87 0.00	41.07 -0.94 0.00	34.87 -0.72 0.00	35.20 -0.34 -0.02	47.11 -0.22 -7.47	93.08 0.19 -46.46	52.42 0.25 -1.35	51.10 1.51 0.00	44.73 1.42 0.00	36.14 0.41 0.00	34.18 0.37 0.00	36.52 0.44 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	44.22 3.34 0.00	45.26 3.26 0.00	44.24 3.15 0.00	38.23 2.77 -1.38	37.92 2.81 -0.33	39.91 2.85 -4.79	41.04 3.23 -2.60	50.96 4.50 0.00	48.05 4.19 0.00	42.63 3.77 0.00	47.36 3.60 0.00	52.58 3.63 0.00	48.23 3.44 0.00	45.44 3.43 0.00	38.99 3.40 0.00	39.03 3.51 0.00	43.82 3.95 0.00	51.19 4.76 0.00	56.13 5.31 0.00	54.80 5.19 -0.03	47.78 4.46 0.00	39.50 3.77 0.00	37.19 3.37 0.00	39.36 3.27 0.00
PEEKSKILL____ 23653	43.94 3.07 0.00	44.93 2.93 0.00	43.92 2.83 0.00	37.93 2.51 -1.34	37.66 2.56 -0.32	39.58 2.65 -4.66	40.68 2.94 -2.53	50.57 4.10 0.00	47.66 3.81 0.00	42.28 3.42 0.00	46.95 3.20 0.00	52.15 3.19 0.00	47.86 3.07 0.00	45.11 3.10 0.00	38.67 3.08 0.00	38.72 3.19 0.00	43.45 3.58 0.00	50.72 4.29 0.00	55.51 4.69 0.00	54.22 4.61 -0.03	47.30 3.98 0.00	39.14 3.41 0.00	36.87 3.05 0.00	39.06 2.97 0.00
PGE MADISON____WINDPWR 24146	43.86 2.99 0.00	45.04 3.05 0.00	44.09 3.00 0.00	36.84 2.32 -0.44	37.38 2.50 -0.10	36.42 2.62 -1.52	39.45 3.32 -0.92	53.04 4.71 -1.86	48.46 4.37 -0.24	42.45 3.59 0.00	47.81 3.80 -0.26	53.29 3.95 -0.38	48.31 3.53 0.00	45.20 3.19 0.00	38.03 2.44 0.00	38.32 2.80 0.00	43.30 3.36 -0.07	51.50 4.62 -0.44	56.02 5.20 0.00	54.86 5.27 0.00	47.99 4.67 0.00	39.16 3.43 0.00	36.82 3.01 0.00	39.02 2.93 0.00
PIERCEFIELD____HYD 23852	40.34 -0.54 0.00	41.47 -0.52 0.00	40.61 -0.48 0.00	33.61 -0.47 0.00	34.28 -0.50 0.00	31.51 -0.76 0.00	32.71 -0.68 1.81	45.84 -0.63 0.00	43.36 -0.49 0.00	38.47 -0.39 0.00	41.57 -2.22 -0.03	43.42 -5.53 0.00	42.78 -2.01 0.00	41.98 -0.03 0.00	35.02 -0.57 0.00	34.98 -0.54 0.00	39.23 -0.64 0.00	45.32 -1.12 0.00	49.62 -1.20 0.00	48.31 -1.27 0.00	42.11 -1.20 0.00	23.07 -1.01 11.65	10.40 -0.93 22.49	-0.61 -1.07 35.63
PINELAWN_CC_1 323563	45.18 4.31 0.00	46.35 4.24 -0.12	45.02 3.92 0.00	38.91 3.46 -1.37	38.77 3.50 -0.48	40.75 3.73 -4.74	41.94 4.16 -2.57	52.14 5.68 0.00	49.13 5.28 0.00	43.34 4.47 0.00	48.11 4.35 0.00	53.44 4.49 0.00	48.68 3.89 0.00	45.96 3.95 0.00	39.52 3.93 0.00	39.52 4.00 0.00	44.20 4.33 0.00	52.23 5.79 0.00	69.38 6.62 -11.94	56.07 6.45 -0.03	48.76 5.45 0.00	40.26 4.53 0.00	38.13 4.31 0.00	40.46 4.37 0.00
PJM_GEN_HTP_PROXY 323702	44.23 3.36 0.00	45.21 3.22 0.00	44.18 3.09 0.00	38.19 2.75 -1.36	37.87 2.76 -0.33	39.37 2.83 -4.26	40.94 3.15 -2.58	48.69 4.50 2.27	46.71 4.14 1.28	42.63 3.77 0.00	47.32 3.56 0.00	51.36 3.59 1.18	48.24 3.45 0.00	45.51 3.50 0.00	39.06 3.47 0.00	39.09 3.56 0.00	43.83 3.96 0.00	51.12 4.68 0.00	55.91 5.09 0.00	54.61 5.00 -0.03	47.64 4.33 0.00	39.46 3.73 0.00	37.16 3.34 0.00	39.29 3.20 0.00
PJM_GEN_KEystone 24065	42.34 1.46 0.00	43.37 1.37 0.00	42.19 1.10 0.00	35.72 0.86 -0.78	35.90 0.93 -0.19	35.42 0.88 -2.26	39.19 0.83 -3.15	59.97 1.82 -11.69	46.84 1.56 -1.42	42.29 1.30 -2.12	46.90 1.26 -1.89	51.13 0.78 -1.39	45.47 0.68 0.00	42.69 0.68 0.00	36.44 0.85 0.00	36.60 1.07 0.00	41.73 1.29 -0.57	51.73 1.75 -3.55	52.79 1.87 -0.10	52.01 2.41 -0.01	45.47 2.16 0.00	37.26 1.53 0.00	35.16 1.34 0.00	37.41 1.33 0.00
PJM_GEN_NEPTUNE_PROXY 323594	44.72 3.84 0.00	45.78 3.79 0.00	44.59 3.50 0.00	38.55 3.10 -1.37	38.26 3.15 -0.33	39.91 3.35 -4.29	41.53 3.72 -2.60	49.26 5.06 2.27	47.28 4.71 1.28	42.90 4.04 0.00	47.69 3.94 0.00	51.82 4.05 1.18	48.28 3.49 0.00	45.59 3.58 0.00	39.21 3.62 0.00	39.17 3.65 0.00	43.83 3.97 0.00	51.62 5.18 0.00	68.64 5.88 -11.94	55.34 5.73 -0.03	48.18 4.87 0.00	39.82 4.09 0.00	37.69 3.87 0.00	39.98 3.89 0.00
PJM_GEN_VFT_PROXY 323633	44.17 3.29 0.00	45.13 3.13 0.00	44.10 3.00 0.00	38.13 2.69 -1.36	37.80 2.70 -0.33	39.28 2.74 -4.26	40.86 3.07 -2.58	48.63 4.44 2.27	46.63 4.05 1.28	42.57 3.71 0.00	47.24 3.48 0.00	51.28 3.51 1.18	48.18 3.39 0.00	45.44 3.42 0.00	39.00 3.41 0.00	39.03 3.50 0.00	43.75 3.88 0.00	51.03 4.59 0.00	55.83 5.01 0.00	54.53 4.92 -0.03	47.56 4.25 0.00	39.41 3.68 0.00	37.10 3.28 0.00	39.22 3.13 0.00

PLEASANTVLY___LBMP 24000	43.68 2.79 0.00	44.73 2.74 0.00	43.74 2.65 0.00	37.86 2.35 -1.42	37.51 2.39 -0.34	39.62 2.41 -4.93	40.57 2.68 -2.68	50.11 3.64 0.00	47.22 3.36 0.00	41.91 3.05 0.00	46.53 2.77 0.00	51.67 2.72 0.00	47.42 2.63 0.00	44.70 2.69 0.00	38.36 2.77 0.00	38.39 2.86 0.00	43.06 3.19 0.00	50.27 3.83 0.00	55.03 4.21 0.00	53.69 4.07 -0.03	46.82 3.50 0.00	38.79 3.06 0.00	36.59 2.78 0.00	38.80 2.71 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	44.12 3.24 0.00	45.15 3.16 0.00	44.13 3.03 0.00	38.15 2.69 -1.37	37.82 2.72 -0.33	39.75 2.71 -4.77	40.84 3.05 -2.59	50.69 4.23 0.00	47.78 3.92 0.00	42.40 3.54 0.00	47.08 3.32 0.00	52.27 3.32 0.00	47.94 3.16 0.00	45.20 3.19 0.00	38.82 3.23 0.00	38.84 3.31 0.00	43.54 3.67 0.00	50.86 4.42 0.00	55.71 4.89 0.00	54.38 4.76 -0.03	47.41 4.09 0.00	39.25 3.52 0.00	36.98 3.17 0.00	39.17 3.08 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	43.95 3.07 0.00	45.00 3.01 0.00	44.02 2.92 0.00	38.07 2.58 -1.41	37.74 2.62 -0.34	39.77 2.63 -4.88	40.81 2.96 -2.65	50.51 4.05 0.00	47.60 3.75 0.00	42.25 3.38 0.00	46.91 3.15 0.00	52.07 3.12 0.00	47.77 2.98 0.00	45.02 3.00 0.00	38.65 3.05 0.00	38.66 3.13 0.00	43.39 3.53 0.00	50.71 4.27 0.00	55.59 4.77 0.00	54.25 4.64 -0.03	47.28 3.97 0.00	39.14 3.41 0.00	36.88 3.07 0.00	39.07 2.99 0.00
POLETTI____ 23519	44.33 3.45 0.00	45.32 3.33 0.00	44.28 3.19 0.00	38.27 2.83 -1.36	37.94 2.83 -0.33	39.83 2.84 -4.72	40.93 3.17 -2.56	50.97 4.51 0.00	48.02 4.16 0.00	42.67 3.81 0.00	47.35 3.59 0.00	52.57 3.61 0.00	48.27 3.49 0.00	45.54 3.52 0.00	39.10 3.51 0.00	39.13 3.60 0.00	43.86 3.99 0.00	51.14 4.71 0.00	55.96 5.14 0.00	54.67 5.05 -0.03	47.65 4.34 0.00	39.48 3.74 0.00	37.16 3.35 0.00	39.29 3.20 0.00
PORT_JEFF_3 23555	45.19 4.31 0.00	49.03 4.37 -2.66	45.13 4.03 0.00	39.05 3.57 -1.40	42.21 3.60 -3.83	40.79 3.77 -4.74	41.85 4.07 -2.57	51.76 5.30 0.00	48.75 4.90 0.00	42.95 4.08 0.00	47.66 3.90 0.00	52.95 4.00 0.00	48.08 3.29 0.00	45.47 3.46 0.00	39.16 3.57 0.00	39.09 3.57 0.00	43.64 3.77 0.00	51.76 5.32 0.00	69.10 6.32 -11.95	55.73 6.12 -0.03	48.44 5.12 0.00	39.96 4.23 0.00	38.00 4.19 0.00	40.48 4.39 0.00
PORT_JEFF_4 23616	45.19 4.31 0.00	49.03 4.37 -2.66	45.13 4.03 0.00	39.05 3.57 -1.40	42.21 3.60 -3.83	40.79 3.77 -4.74	41.85 4.07 -2.57	51.76 5.30 0.00	48.75 4.90 0.00	42.95 4.08 0.00	47.66 3.90 0.00	52.95 4.00 0.00	48.08 3.29 0.00	45.47 3.46 0.00	39.16 3.57 0.00	39.09 3.57 0.00	43.64 3.77 0.00	51.76 5.32 0.00	69.10 6.32 -11.95	55.73 6.12 -0.03	48.44 5.12 0.00	39.96 4.23 0.00	38.00 4.19 0.00	40.48 4.39 0.00
PORT_JEFF_IC 23713	45.33 4.45 0.00	49.33 4.52 -2.82	45.26 4.17 0.00	39.16 3.68 -1.40	42.53 3.70 -4.04	40.89 3.87 -4.74	41.97 4.19 -2.57	51.93 5.47 0.00	48.92 5.07 0.00	43.09 4.23 0.00	47.81 4.05 0.00	53.13 4.18 0.00	48.25 3.46 0.00	45.63 3.62 0.00	39.29 3.70 0.00	39.25 3.73 0.00	43.83 3.96 0.00	51.99 5.55 0.00	69.37 6.60 -11.95	56.00 6.38 -0.03	48.67 5.36 0.00	40.14 4.41 0.00	38.14 4.33 0.00	40.61 4.52 0.00
PPL PILGRIM_ST_GT1 24216	45.42 4.54 0.00	46.70 4.44 -0.26	45.21 4.11 0.00	39.06 3.60 -1.37	39.12 3.66 -0.67	40.94 3.93 -4.74	42.19 4.40 -2.57	52.41 5.95 0.00	49.40 5.55 0.00	43.54 4.67 0.00	48.36 4.60 0.00	53.73 4.78 0.00	48.83 4.04 0.00	46.18 4.17 0.00	39.72 4.13 0.00	39.63 4.11 0.00	44.39 4.52 0.00	52.50 6.06 0.00	69.66 6.90 -11.94	56.34 6.73 -0.03	49.01 5.70 0.00	40.44 4.71 0.00	38.31 4.49 0.00	40.72 4.63 0.00
PPL PILGRIM_ST_GT2 24217	45.42 4.54 0.00	46.70 4.44 -0.26	45.21 4.11 0.00	39.06 3.60 -1.37	39.12 3.66 -0.67	40.94 3.93 -4.74	42.19 4.40 -2.57	52.41 5.95 0.00	49.40 5.55 0.00	43.54 4.67 0.00	48.36 4.60 0.00	53.73 4.78 0.00	48.83 4.04 0.00	46.18 4.17 0.00	39.72 4.13 0.00	39.63 4.11 0.00	44.39 4.52 0.00	52.50 6.06 0.00	69.66 6.90 -11.94	56.34 6.73 -0.03	49.01 5.70 0.00	40.44 4.71 0.00	38.31 4.49 0.00	40.72 4.63 0.00
PPL_SHRM_GT3 24213	45.71 4.82 0.00	49.69 5.05 -2.64	45.78 4.69 0.00	39.60 4.12 -1.40	42.74 4.15 -3.81	41.17 4.15 -4.74	42.16 4.38 -2.57	52.08 5.62 0.00	49.02 5.17 0.00	43.14 4.27 0.00	47.86 4.10 0.00	53.15 4.20 0.00	48.27 3.49 0.00	45.69 3.67 0.00	39.42 3.83 0.00	39.48 3.96 0.00	44.03 4.17 0.00	52.50 6.07 0.00	69.96 7.18 -11.95	56.58 6.96 -0.03	49.14 5.82 0.00	40.48 4.75 0.00	38.42 4.61 0.00	40.94 4.85 0.00
PPL_SHRM_GT4 24214	45.71 4.82 0.00	49.69 5.05 -2.64	45.78 4.69 0.00	39.60 4.12 -1.40	42.74 4.15 -3.81	41.17 4.15 -4.74	42.16 4.38 -2.57	52.08 5.62 0.00	49.02 5.17 0.00	43.14 4.27 0.00	47.86 4.10 0.00	53.15 4.20 0.00	48.27 3.49 0.00	45.69 3.67 0.00	39.42 3.83 0.00	39.48 3.96 0.00	44.03 4.17 0.00	52.50 6.07 0.00	69.96 7.18 -11.95	56.58 6.96 -0.03	49.14 5.82 0.00	40.48 4.75 0.00	38.42 4.61 0.00	40.94 4.85 0.00
PROJECT___ORANGE 1 24174	40.77 -0.11 0.00	41.88 -0.11 0.00	40.91 -0.18 0.00	34.02 -0.21 -0.15	34.67 -0.15 -0.04	32.79 0.00 -0.52	35.49 0.00 -0.28	46.56 0.10 0.00	43.96 0.10 0.00	38.92 0.06 0.00	43.79 0.03 0.00	48.64 -0.31 0.00	44.45 -0.34 0.00	41.70 -0.31 0.00	35.42 -0.17 0.00	35.44 -0.08 0.00	39.82 -0.05 0.00	46.52 0.08 0.00	50.98 0.16 0.00	49.94 0.36 0.00	43.60 0.28 0.00	35.81 0.08 0.00	33.89 0.07 0.00	36.18 0.10 0.00
PROJECT___ORANGE 2 24166	40.77 -0.11 0.00	41.88 -0.11 0.00	40.91 -0.18 0.00	34.02 -0.21 -0.15	34.67 -0.15 -0.04	32.79 0.00 -0.52	35.49 0.00 -0.28	46.56 0.10 0.00	43.96 0.10 0.00	38.92 0.06 0.00	43.79 0.03 0.00	48.64 -0.31 0.00	44.45 -0.34 0.00	41.70 -0.31 0.00	35.42 -0.17 0.00	35.44 -0.08 0.00	39.82 -0.05 0.00	46.52 0.08 0.00	50.98 0.16 0.00	49.94 0.36 0.00	43.60 0.28 0.00	35.81 0.08 0.00	33.89 0.07 0.00	36.18 0.10 0.00
PYRITES___HYD 24023	40.66 -0.22 0.00	41.80 -0.19 0.00	40.91 -0.18 0.00	33.86 -0.23 0.00	34.56 -0.22 0.00	31.73 -0.54 0.00	32.97 -0.38 1.87	46.31 -0.16 0.00	43.81 -0.04 0.00	38.87 0.01 0.00	41.98 -1.81 -0.03	43.80 -5.15 0.00	43.26 -1.53 0.00	42.50 0.48 0.00	35.46 -0.13 0.00	35.36 -0.16 0.00	39.63 -0.24 0.00	45.78 -0.66 0.00	50.17 -0.65 0.00	48.88 -0.70 0.00	42.59 -0.72 0.00	23.07 -0.70 11.97	10.05 -0.67 23.09	-1.30 -0.79 36.60
RAMAPO___LBMP 323565	43.86 2.98 0.00	44.82 2.82 0.00	43.83 2.73 0.00	37.80 2.41 -1.30	37.56 2.46 -0.31	39.35 2.55 -4.53	40.50 2.83 -2.46	50.42 3.96 0.00	47.52 3.67 0.00	42.13 3.27 0.00	46.79 3.03 0.00	51.98 3.02 0.00	47.72 2.93 0.00	44.96 2.94 0.00	38.50 2.91 0.00	38.56 3.03 0.00	43.30 3.43 0.00	50.54 4.10 0.00	55.30 4.48 0.00	54.02 4.41 -0.03	47.15 3.83 0.00	38.99 3.26 0.00	36.73 2.91 0.00	38.91 2.82 0.00

RANKINE_____	40.47	41.67	40.52	33.49	34.12	32.18	43.15	132.30	59.18	48.79	54.83	63.34	43.00	40.20	34.10	34.41	42.24	67.15	50.63	50.22	43.94	35.44	33.57	35.92
23646	-0.41	-0.32	-0.57	-0.83	-0.72	-0.97	-1.49	-0.65	-0.79	-0.87	-0.66	-1.74	-1.79	-1.82	-1.49	-1.12	-1.08	-0.77	-0.67	0.63	0.62	-0.30	-0.24	-0.16
	0.00	0.00	0.00	-0.24	-0.06	-0.88	-9.43	-86.48	-16.11	-10.79	-11.74	-16.13	0.00	0.00	0.00	-0.01	-3.45	-21.48	-0.48	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_1	44.31	45.28	44.24	38.25	37.93	39.85	40.95	50.98	48.03	42.68	47.37	52.58	48.28	45.54	39.11	39.14	43.85	51.15	55.99	54.67	47.67	39.49	37.17	39.33
24244	3.43	3.29	3.15	2.80	2.82	2.86	3.18	4.51	4.18	3.81	3.61	3.63	3.49	3.53	3.51	3.61	3.98	4.72	5.16	5.05	4.36	3.75	3.36	3.24
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_2	44.31	45.28	44.24	38.25	37.93	39.85	40.95	50.98	48.03	42.68	47.37	52.58	48.28	45.54	39.11	39.14	43.85	51.15	55.99	54.67	47.67	39.49	37.17	39.33
24245	3.43	3.29	3.15	2.80	2.82	2.86	3.18	4.51	4.18	3.81	3.61	3.63	3.49	3.53	3.51	3.61	3.98	4.72	5.16	5.05	4.36	3.75	3.36	3.24
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_3	44.32	45.30	44.25	38.26	37.93	39.85	40.96	50.99	48.05	42.69	47.38	52.60	48.28	45.55	39.11	39.15	43.86	51.16	56.00	54.68	47.68	39.50	37.18	39.33
24246	3.44	3.30	3.16	2.81	2.83	2.86	3.19	4.53	4.20	3.83	3.62	3.65	3.50	3.53	3.52	3.62	4.00	4.72	5.18	5.07	4.37	3.77	3.36	3.24
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_4	44.32	45.30	44.25	38.26	37.93	39.85	40.96	50.99	48.05	42.69	47.38	52.60	48.28	45.55	39.11	39.15	43.86	51.16	56.00	54.68	47.68	39.50	37.18	39.33
24247	3.44	3.30	3.16	2.81	2.83	2.86	3.19	4.53	4.20	3.83	3.62	3.65	3.50	3.53	3.52	3.62	4.00	4.72	5.18	5.07	4.37	3.77	3.36	3.24
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_1	44.31	45.29	44.25	38.25	37.93	39.85	40.95	50.98	48.04	42.69	47.37	52.59	48.28	45.54	39.11	39.14	43.86	51.15	55.99	54.67	47.68	39.49	37.17	39.33
24248	3.43	3.29	3.15	2.80	2.83	2.86	3.19	4.52	4.19	3.82	3.61	3.63	3.49	3.53	3.52	3.61	3.99	4.72	5.17	5.05	4.36	3.76	3.36	3.24
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_2	44.31	45.29	44.25	38.25	37.93	39.85	40.95	50.98	48.04	42.69	47.37	52.59	48.28	45.54	39.11	39.14	43.86	51.15	55.99	54.67	47.68	39.49	37.17	39.33
24249	3.43	3.29	3.15	2.80	2.83	2.86	3.19	4.52	4.19	3.82	3.61	3.63	3.49	3.53	3.52	3.61	3.99	4.72	5.17	5.05	4.36	3.76	3.36	3.24
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_3	44.40	45.36	44.32	38.30	37.98	39.90	41.02	51.08	48.13	42.76	47.47	52.70	48.37	45.63	39.18	39.22	43.95	51.25	56.10	54.78	47.77	39.57	37.24	39.39
24250	3.52	3.37	3.22	2.86	2.88	2.91	3.25	4.62	4.28	3.90	3.71	3.74	3.58	3.62	3.59	3.69	4.08	4.81	5.28	5.16	4.46	3.83	3.42	3.31
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_4	44.40	45.36	44.32	38.30	37.98	39.90	41.02	51.08	48.13	42.76	47.47	52.70	48.37	45.63	39.18	39.22	43.95	51.25	56.10	54.78	47.77	39.57	37.24	39.39
24251	3.52	3.37	3.22	2.86	2.88	2.91	3.25	4.62	4.28	3.90	3.71	3.74	3.58	3.62	3.59	3.69	4.08	4.81	5.28	5.16	4.46	3.83	3.42	3.31
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_1	44.44	45.38	44.34	38.33	38.03	39.92	41.04	51.09	48.20	42.82	47.52	52.73	48.41	45.67	39.27	39.29	43.96	51.25	56.13	54.81	47.78	39.62	37.28	39.44
23729	3.56	3.39	3.25	2.89	2.93	2.92	3.27	4.63	4.34	3.96	3.77	3.77	3.62	3.66	3.68	3.76	4.09	4.81	5.31	5.19	4.47	3.89	3.46	3.35
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_10	44.31	45.29	44.24	38.25	37.93	39.85	40.95	50.98	48.03	42.68	47.37	52.58	48.28	45.54	39.10	39.14	43.85	51.15	55.99	54.67	47.67	39.49	37.17	39.32
24258	3.43	3.29	3.15	2.80	2.82	2.86	3.18	4.51	4.18	3.81	3.61	3.63	3.49	3.52	3.51	3.61	3.98	4.72	5.16	5.05	4.36	3.75	3.36	3.24
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_11	44.31	45.29	44.24	38.25	37.93	39.85	40.95	50.98	48.03	42.68	47.37	52.58	48.28	45.54	39.10	39.14	43.85	51.15	55.99	54.67	47.67	39.49	37.17	39.32
24259	3.43	3.29	3.15	2.80	2.82	2.86	3.18	4.51	4.18	3.81	3.61	3.63	3.49	3.52	3.51	3.61	3.98	4.72	5.16	5.05	4.36	3.75	3.36	3.24
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_4	44.31	45.29	44.24	38.24	37.92	39.85	40.95	50.97	48.03	42.67	47.35	52.57	48.28	45.53	39.10	39.12	43.85	51.15	55.98	54.67	47.68	39.48	37.17	39.32
24252	3.43	3.29	3.15	2.80	2.81	2.85	3.18	4.51	4.18	3.81	3.59	3.62	3.49	3.51	3.51	3.60	3.98	4.71	5.16	5.05	4.36	3.75	3.35	3.24
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_5	44.31	45.29	44.24	38.24	37.92	39.85	40.95	50.97	48.03	42.67	47.35	52.57	48.28	45.53	39.10	39.12	43.85	51.15	55.98	54.67	47.68	39.48	37.17	39.32
24254	3.43	3.29	3.15	2.80	2.81	2.85	3.18	4.51	4.18	3.81	3.59	3.62	3.49	3.51	3.51	3.60	3.98	4.71	5.16	5.05	4.36	3.75	3.35	3.24
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_6	44.31	45.29	44.24	38.24	37.92	39.85	40.95	50.97	48.03	42.67	47.35	52.57	48.28	45.53	39.10	39.12	43.85	51.15	55.98	54.67	47.68	39.48	37.17	39.32
24253	3.43	3.29	3.15	2.80	2.81	2.85	3.18	4.51	4.18	3.81	3.59	3.62	3.49	3.51	3.51	3.60	3.98	4.71	5.16	5.05	4.36	3.75	3.35	3.24
	0.00	0.00	0.00	-1.36	-0.33	-4.72	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00

RAVENSWOOD_GT_7 24255	44.31 3.43 0.00	45.29 3.29 0.00	44.24 3.15 0.00	38.24 2.80 -1.36	37.92 2.81 -0.33	39.85 2.85 -4.72	40.95 3.18 -2.56	50.97 4.51 0.00	48.03 4.18 0.00	42.67 3.81 0.00	47.35 3.59 0.00	52.57 3.62 0.00	48.28 3.49 0.00	45.53 3.51 -0.01	39.10 3.51 0.00	39.12 3.60 -0.01	43.85 3.98 0.00	51.15 4.71 0.00	55.98 5.16 0.00	54.67 5.05 -0.03	47.68 4.36 0.00	39.48 3.75 0.00	37.17 3.35 0.00	39.32 3.24 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.31 3.43 0.00	45.29 3.29 0.00	44.24 3.15 0.00	38.25 2.80 -1.36	37.93 2.82 -0.33	39.85 2.86 -4.72	40.95 3.18 -2.56	50.98 4.51 0.00	48.03 4.18 0.00	42.68 3.81 0.00	47.37 3.61 0.00	52.58 3.63 0.00	48.28 3.49 0.00	45.54 3.52 -0.01	39.10 3.51 0.00	39.14 3.61 -0.01	43.85 3.98 0.00	51.15 4.72 0.00	55.99 5.16 0.00	54.67 5.05 -0.03	47.67 4.36 0.00	39.49 3.75 0.00	37.17 3.36 0.00	39.32 3.24 0.00
RAVENSWOOD_GT_9 24257	44.31 3.43 0.00	45.29 3.29 0.00	44.24 3.15 0.00	38.25 2.80 -1.36	37.93 2.82 -0.33	39.85 2.86 -4.72	40.95 3.18 -2.56	50.98 4.51 0.00	48.03 4.18 0.00	42.68 3.81 0.00	47.37 3.61 0.00	52.58 3.63 0.00	48.28 3.49 0.00	45.54 3.52 -0.01	39.10 3.51 0.00	39.14 3.61 -0.01	43.85 3.98 0.00	51.15 4.72 0.00	55.99 5.16 0.00	54.67 5.05 -0.03	47.67 4.36 0.00	39.49 3.75 0.00	37.17 3.36 0.00	39.32 3.24 0.00
RAVENSWOOD___1 23533	44.38 3.50 0.00	45.33 3.33 0.00	44.29 3.20 0.00	38.29 2.84 -1.36	38.00 2.89 -0.33	39.88 2.89 -4.72	40.99 3.22 -2.56	51.02 4.56 0.00	48.13 4.28 0.00	42.76 3.89 0.00	47.46 3.70 0.00	52.64 3.69 0.00	48.33 3.54 0.00	45.59 3.57 -0.01	39.20 3.60 0.00	39.22 3.69 -0.01	43.89 4.02 0.00	51.16 4.73 0.00	56.03 5.21 0.00	54.71 5.10 -0.03	47.71 4.40 0.00	39.55 3.82 0.00	37.22 3.40 0.00	39.37 3.29 0.00
RAVENSWOOD___2 23534	44.38 3.50 0.00	45.33 3.33 0.00	44.29 3.20 0.00	38.29 2.84 -1.36	38.00 2.89 -0.33	39.88 2.89 -4.72	40.99 3.22 -2.56	51.02 4.56 0.00	48.13 4.28 0.00	42.76 3.89 0.00	47.46 3.70 0.00	52.64 3.69 0.00	48.33 3.54 0.00	45.59 3.57 -0.01	39.20 3.60 0.00	39.22 3.69 -0.01	43.89 4.02 0.00	51.16 4.73 0.00	56.03 5.21 0.00	54.71 5.10 -0.03	47.71 4.40 0.00	39.55 3.82 0.00	37.22 3.40 0.00	39.37 3.29 0.00
RAVENSWOOD___3 23535	44.31 3.43 0.00	45.29 3.29 0.00	44.25 3.15 0.00	38.25 2.81 -1.36	37.93 2.83 -0.33	39.85 2.86 -4.72	40.95 3.19 -2.56	50.99 4.53 0.00	48.04 4.19 0.00	42.69 3.82 0.00	47.37 3.61 0.00	52.59 3.64 0.00	48.28 3.50 0.00	45.54 3.53 -0.01	39.11 3.52 0.00	39.14 3.61 -0.01	43.86 3.99 0.00	51.15 4.72 0.00	55.99 5.17 0.00	54.67 5.05 -0.03	47.68 4.36 0.00	39.49 3.76 0.00	37.18 3.36 0.00	39.33 3.24 0.00
RAVENSWOOD___4 23820	44.38 3.50 0.00	45.33 3.33 0.00	44.29 3.20 0.00	38.29 2.84 -1.36	38.00 2.89 -0.33	39.88 2.89 -4.72	40.99 3.22 -2.56	51.02 4.56 0.00	48.13 4.28 0.00	42.76 3.89 0.00	47.46 3.70 0.00	52.64 3.69 0.00	48.33 3.54 0.00	45.59 3.57 -0.01	39.20 3.60 0.00	39.22 3.69 -0.01	43.89 4.02 0.00	51.16 4.73 0.00	56.03 5.21 0.00	54.71 5.10 -0.03	47.71 4.40 0.00	39.55 3.82 0.00	37.22 3.40 0.00	39.37 3.29 0.00
RCPL_TRUST___DRP 24196	44.26 3.38 0.00	45.25 3.25 0.00	44.20 3.11 0.00	38.22 2.78 -1.36	37.90 2.79 -0.33	39.84 2.86 -4.71	40.94 3.18 -2.56	51.01 4.54 0.00	48.04 4.19 0.00	42.68 3.82 0.00	47.37 3.61 0.00	52.60 3.65 0.00	48.30 3.51 0.00	45.57 3.55 0.00	39.10 3.51 0.00	39.15 3.62 0.00	43.88 4.01 0.00	51.18 4.74 0.00	55.99 5.16 0.00	54.67 5.06 -0.03	47.68 4.37 0.00	39.49 3.76 0.00	37.19 3.37 0.00	39.32 3.24 0.00
RED___ROCHESTER 323720	41.10 0.22 0.00	42.27 0.28 0.00	41.14 0.05 0.00	34.11 -0.17 -0.19	34.79 -0.04 -0.05	33.12 0.19 -0.66	35.56 0.08 -0.27	45.85 0.91 1.53	44.47 0.82 0.20	39.55 0.68 0.00	44.39 0.89 0.26	48.89 0.35 0.41	45.00 0.21 0.00	42.14 0.13 0.00	35.77 0.18 0.00	35.89 0.36 0.00	40.37 0.55 0.06	47.11 1.02 0.35	52.15 1.33 0.00	51.58 1.99 0.00	45.02 1.71 0.00	36.63 0.89 0.00	34.63 0.81 0.00	36.93 0.84 0.00
RENSSELAER___COGEN 23796	42.39 1.51 0.00	43.59 1.60 0.00	42.69 1.59 0.00	37.39 1.42 -1.89	36.65 1.42 -0.45	40.14 1.33 -6.54	40.19 1.44 -3.55	47.82 1.36 0.00	45.09 1.24 0.00	40.02 1.16 0.00	44.55 0.79 0.00	49.43 0.48 0.00	45.42 0.63 0.00	42.80 0.78 0.00	36.71 1.12 0.00	36.72 1.19 0.00	41.18 1.31 0.00	48.05 1.61 0.00	52.54 1.72 0.00	51.01 1.43 0.00	44.58 1.27 0.00	37.04 1.30 0.00	35.08 1.27 0.00	37.54 1.45 0.00
REVERE_CPPR_DRP 24186	41.97 1.09 0.00	43.14 1.15 0.00	42.19 1.10 0.00	35.00 0.86 -0.06	35.77 0.98 -0.01	33.52 1.06 -0.19	36.59 1.36 -0.03	48.69 2.23 0.00	46.03 2.18 0.00	40.77 1.91 0.00	45.69 1.93 0.00	50.68 1.73 0.00	46.47 1.68 0.00	43.69 1.68 0.00	36.85 1.26 0.00	36.85 1.33 0.00	41.58 1.71 0.00	48.62 2.19 0.00	53.29 2.47 0.00	52.04 2.46 0.00	45.36 2.04 0.00	36.35 1.49 0.87	33.40 1.27 1.68	34.62 1.19 2.66
RIVERBAY____ 323610	44.30 3.42 0.00	45.22 3.23 0.00	44.17 3.08 0.00	38.17 2.73 -1.36	37.94 2.83 -0.33	39.80 2.80 -4.72	40.92 3.15 -2.56	50.86 4.40 0.00	48.01 4.16 0.00	42.65 3.79 0.00	47.33 3.58 0.00	52.50 3.55 0.00	48.23 3.45 0.00	45.54 3.53 -0.01	39.11 3.52 0.00	39.51 3.98 -0.01	44.30 4.43 0.00	51.55 5.12 0.00	56.59 5.77 0.00	55.21 5.60 -0.03	48.15 4.83 0.00	39.91 4.18 0.00	37.50 3.68 0.00	39.68 3.60 0.00
ROARING___BROOK_WT_PWR 323790	40.71 -0.17 0.00	41.83 -0.17 0.00	40.93 -0.16 0.00	33.85 -0.14 0.09	34.62 -0.14 0.02	31.79 -0.16 0.33	35.90 -0.15 -0.84	46.18 -0.28 0.00	43.61 -0.25 0.00	38.52 -0.34 0.00	42.88 -0.87 0.00	47.00 -1.95 0.00	43.84 -0.95 0.00	41.64 -0.38 0.00	35.26 -0.33 0.00	35.25 -0.28 0.00	39.60 -0.26 0.00	46.06 -0.38 0.00	50.27 -0.55 0.00	48.97 -0.61 0.00	42.76 -0.55 0.00	40.72 -0.43 -5.42	43.88 -0.39 -10.46	52.08 -0.59 -16.58
ROCHESTER_9_IC 23652	40.89 0.01 0.00	42.07 0.08 0.00	40.95 -0.14 0.00	33.95 -0.33 -0.19	34.62 -0.21 -0.05	32.96 0.03 -0.66	35.36 -0.12 -0.27	45.61 0.65 1.50	44.23 0.58 0.20	39.33 0.47 0.00	44.15 0.65 0.26	48.64 0.09 0.41	44.78 -0.01 0.00	41.93 -0.08 0.00	35.59 0.01 0.00	35.71 0.19 0.00	40.16 0.35 0.05	46.84 0.75 0.34	51.84 1.02 0.00	51.27 1.68 0.00	44.75 1.44 0.00	36.43 0.70 0.00	34.45 0.64 0.00	36.76 0.67 0.00
ROSETON___1 23587	43.73 2.85 0.00	44.77 2.78 0.00	43.77 2.68 0.00	37.81 2.38 -1.35	37.52 2.42 -0.32	39.39 2.44 -4.67	40.47 2.72 -2.54	50.19 3.73 0.00	47.31 3.46 0.00	41.98 3.11 0.00	46.61 2.85 0.00	51.75 2.80 0.00	47.48 2.69 0.00	44.75 2.74 0.00	38.38 2.79 0.00	38.41 2.88 0.00	43.09 3.22 0.00	50.30 3.86 0.00	55.07 4.25 0.00	53.75 4.14 -0.03	46.89 3.57 0.00	38.82 3.09 0.00	36.61 2.80 0.00	38.81 2.72 0.00

ROSETON___2 23588	43.73 2.85 0.00	44.77 2.78 0.00	43.77 2.68 0.00	37.81 2.38 -1.35	37.52 2.42 -0.32	39.39 2.44 -4.67	40.47 2.72 -2.54	50.19 3.73 0.00	47.31 3.46 0.00	41.98 3.11 0.00	46.61 2.85 0.00	51.75 2.80 0.00	47.48 2.69 0.00	44.75 2.74 0.00	38.38 2.79 0.00	38.41 2.88 0.00	43.09 3.22 0.00	50.30 3.86 0.00	55.07 4.25 0.00	53.75 4.14 -0.03	46.89 3.57 0.00	38.82 3.09 0.00	36.61 2.80 0.00	38.81 2.72 0.00
RUSSELL___1 23602	41.10 0.22 0.00	42.27 0.28 0.00	41.14 0.05 0.00	34.11 -0.17 -0.19	34.79 -0.04 -0.05	33.12 0.19 -0.66	35.56 0.08 -0.27	45.85 0.91 1.53	44.47 0.82 0.20	39.55 0.68 0.00	44.39 0.89 0.26	48.89 0.35 0.41	45.00 0.21 0.00	42.14 0.13 0.00	35.77 0.18 0.00	35.89 0.36 0.00	40.37 0.55 0.06	47.11 1.02 0.35	52.15 1.33 0.00	51.58 1.99 0.00	45.02 1.71 0.00	36.63 0.89 0.00	34.63 0.81 0.00	36.93 0.84 0.00
RUSSELL___2 23532	41.10 0.22 0.00	42.27 0.28 0.00	41.14 0.05 0.00	34.11 -0.17 -0.19	34.79 -0.04 -0.05	33.12 0.19 -0.66	35.56 0.08 -0.27	45.85 0.91 1.53	44.47 0.82 0.20	39.55 0.68 0.00	44.39 0.89 0.26	48.89 0.35 0.41	45.00 0.21 0.00	42.14 0.13 0.00	35.77 0.18 0.00	35.89 0.36 0.00	40.37 0.55 0.06	47.11 1.02 0.35	52.15 1.33 0.00	51.58 1.99 0.00	45.02 1.71 0.00	36.63 0.89 0.00	34.63 0.81 0.00	36.93 0.84 0.00
RUSSELL___3 23549	41.10 0.22 0.00	42.27 0.28 0.00	41.14 0.05 0.00	34.11 -0.17 -0.19	34.79 -0.04 -0.05	33.12 0.19 -0.66	35.56 0.08 -0.27	45.85 0.91 1.53	44.47 0.82 0.20	39.55 0.68 0.00	44.39 0.89 0.26	48.89 0.35 0.41	45.00 0.21 0.00	42.14 0.13 0.00	35.77 0.18 0.00	35.89 0.36 0.00	40.37 0.55 0.06	47.11 1.02 0.35	52.15 1.33 0.00	51.58 1.99 0.00	45.02 1.71 0.00	36.63 0.89 0.00	34.63 0.81 0.00	36.93 0.84 0.00
RUSSELL___4 23556	41.10 0.22 0.00	42.27 0.28 0.00	41.14 0.05 0.00	34.11 -0.17 -0.19	34.79 -0.04 -0.05	33.12 0.19 -0.66	35.56 0.08 -0.27	45.85 0.91 1.53	44.47 0.82 0.20	39.55 0.68 0.00	44.39 0.89 0.26	48.89 0.35 0.41	45.00 0.21 0.00	42.14 0.13 0.00	35.77 0.18 0.00	35.89 0.36 0.00	40.37 0.55 0.06	47.11 1.02 0.35	52.15 1.33 0.00	51.58 1.99 0.00	45.02 1.71 0.00	36.63 0.89 0.00	34.63 0.81 0.00	36.93 0.84 0.00
RUSSELL___STATION 23914	41.10 0.22 0.00	42.27 0.28 0.00	41.14 0.05 0.00	34.11 -0.17 -0.19	34.79 -0.04 -0.05	33.12 0.19 -0.66	35.56 0.08 -0.27	45.85 0.91 1.53	44.47 0.82 0.20	39.55 0.68 0.00	44.39 0.89 0.26	48.89 0.35 0.41	45.00 0.21 0.00	42.14 0.13 0.00	35.77 0.18 0.00	35.89 0.36 0.00	40.37 0.55 0.06	47.11 1.02 0.35	52.15 1.33 0.00	51.58 1.99 0.00	45.02 1.71 0.00	36.63 0.89 0.00	34.63 0.81 0.00	36.93 0.84 0.00
S SALMON___HYD 24043	40.67 -0.21 0.00	41.78 -0.21 0.00	40.80 -0.29 0.00	33.88 -0.32 -0.12	34.61 -0.20 -0.03	32.65 -0.04 -0.41	35.26 -0.01 -0.05	46.51 0.05 0.00	43.84 -0.01 0.00	38.88 0.02 0.00	43.57 -0.19 0.00	48.17 -0.78 0.00	44.17 -0.62 0.00	41.56 -0.46 0.00	35.20 -0.39 0.00	35.24 -0.29 0.00	39.61 -0.26 0.00	46.22 -0.21 0.00	50.70 -0.12 0.00	49.65 0.06 0.00	43.33 0.02 0.00	34.34 -0.18 1.21	31.32 -0.15 2.34	32.07 -0.31 3.70
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	39.99 -0.88 0.00	41.20 -0.79 0.00	40.03 -1.06 0.00	33.09 -1.22 -0.23	33.69 -1.14 -0.06	31.70 -1.43 -0.86	42.23 -2.11 -9.13	140.09 -1.46 -95.08	59.02 -1.58 -16.75	46.02 -1.54 -8.70	56.61 -1.42 -14.26	66.82 -2.58 -20.45	42.28 -2.51 0.00	39.50 -2.52 0.00	33.51 -2.08 0.00	33.81 -1.72 -0.01	41.92 -1.77 -3.82	68.72 -1.56 -23.85	49.70 -1.51 -0.39	49.41 -0.17 0.00	43.28 -0.04 0.00	34.93 -0.80 0.00	33.14 -0.67 0.00	35.47 -0.61 0.00
SELKIRK___I 23801	42.40 1.52 0.00	43.63 1.64 0.00	42.74 1.65 0.00	37.21 1.44 -1.69	36.63 1.45 -0.40	39.46 1.34 -5.85	39.82 1.45 -3.17	47.90 1.43 0.00	45.20 1.35 0.00	40.11 1.24 0.00	44.67 0.92 0.00	49.62 0.67 0.00	45.58 0.79 0.00	42.95 0.93 0.00	36.79 1.20 0.00	36.83 1.30 0.00	41.30 1.43 0.00	48.20 1.76 0.00	52.64 1.82 0.00	51.15 1.56 -0.01	44.66 1.35 0.00	37.06 1.33 0.00	35.10 1.28 0.00	37.54 1.46 0.00
SELKIRK___II 23799	42.45 1.57 0.00	43.64 1.65 0.00	42.76 1.67 0.00	37.41 1.48 -1.84	36.70 1.48 -0.44	40.05 1.40 -6.39	40.18 1.51 -3.46	48.07 1.61 0.00	45.32 1.47 0.00	40.22 1.36 0.00	44.79 1.03 0.00	49.74 0.79 0.00	45.68 0.89 0.00	43.02 1.01 0.00	36.89 1.29 0.00	36.88 1.35 0.00	41.35 1.48 0.00	48.26 1.83 0.00	52.78 1.96 0.00	51.29 1.70 0.00	44.82 1.50 0.00	37.20 1.47 0.00	35.21 1.39 0.00	37.61 1.53 0.00
SENECA OSWGO___HYD 24041	40.49 -0.39 0.00	41.61 -0.38 0.00	40.65 -0.44 0.00	33.79 -0.43 -0.14	34.44 -0.37 -0.03	32.52 -0.23 -0.48	35.20 -0.27 -0.26	46.11 -0.36 0.00	43.53 -0.32 0.00	38.55 -0.32 0.00	43.36 -0.40 0.00	48.18 -0.77 0.00	44.10 -0.69 0.00	41.36 -0.65 0.00	35.09 -0.50 0.00	35.12 -0.40 0.00	39.50 -0.37 0.00	46.14 -0.30 0.00	50.59 -0.23 0.00	49.55 -0.03 0.00	43.26 -0.05 0.00	35.55 -0.19 0.00	33.67 -0.15 0.00	35.92 -0.16 0.00
SENECA___ENERGY 23797	41.56 0.68 0.00	42.70 0.71 0.00	41.64 0.55 0.00	34.66 0.37 -0.21	35.28 0.45 -0.05	33.71 0.72 -0.72	36.41 0.81 -0.39	47.80 1.34 0.00	44.93 1.08 0.00	39.68 0.82 0.00	44.64 0.89 0.00	49.02 0.07 0.00	44.62 -0.17 0.00	41.86 -0.15 0.00	35.55 -0.04 0.00	35.66 0.13 0.00	40.07 0.20 0.00	46.92 0.48 0.00	51.49 0.67 0.00	50.65 1.06 0.00	44.18 0.86 0.00	36.14 0.40 0.00	34.10 0.29 0.00	36.35 0.27 0.00
SHOEMAKER___GT 23640	43.48 2.59 0.00	44.50 2.51 0.00	43.53 2.44 0.00	37.47 2.15 -1.24	37.26 2.19 -0.30	38.80 2.23 -4.30	40.03 2.48 -2.33	49.87 3.41 0.00	46.97 3.12 0.00	41.62 2.76 0.00	46.27 2.51 0.00	51.39 2.43 0.00	47.12 2.33 0.00	44.37 2.35 0.00	37.95 2.35 0.00	37.97 2.45 0.00	42.65 2.78 0.00	49.74 3.30 0.00	54.48 3.66 0.00	53.19 3.59 -0.02	46.46 3.14 0.00	38.44 2.71 0.00	36.24 2.42 0.00	38.44 2.36 0.00
SHOREHAM_IC_1 23715	45.71 4.82 0.00	49.69 5.05 -2.64	45.78 4.69 0.00	39.60 4.12 -1.40	42.74 4.15 -3.81	41.17 4.15 -4.74	42.16 4.38 -2.57	52.08 5.62 0.00	49.02 5.17 0.00	43.14 4.27 0.00	47.86 4.10 0.00	53.15 4.20 0.00	48.27 3.49 0.00	45.69 3.67 0.00	39.42 3.83 0.00	39.48 3.96 0.00	44.03 4.17 0.00	52.50 6.07 0.00	69.96 7.18 -11.95	56.58 6.96 -0.03	49.14 5.82 0.00	40.48 4.75 0.00	38.42 4.61 0.00	40.94 4.85 0.00
SHOREHAM_IC_2 23716	45.71 4.82 0.00	49.69 5.05 -2.64	45.78 4.69 0.00	39.60 4.12 -1.40	42.74 4.15 -3.81	41.17 4.15 -4.74	42.16 4.38 -2.57	52.08 5.62 0.00	49.02 5.17 0.00	43.14 4.27 0.00	47.86 4.10 0.00	53.15 4.20 0.00	48.27 3.49 0.00	45.69 3.67 0.00	39.42 3.83 0.00	39.48 3.96 0.00	44.03 4.17 0.00	52.50 6.07 0.00	69.96 7.18 -11.95	56.58 6.96 -0.03	49.14 5.82 0.00	40.48 4.75 0.00	38.42 4.61 0.00	40.94 4.85 0.00

SISSONVILLE____ 23735	40.34 -0.54 0.00	41.47 -0.52 0.00	40.61 -0.48 0.00	33.61 -0.47 0.00	34.28 -0.50 0.00	31.51 -0.76 0.00	32.71 -0.68 1.81	45.84 -0.63 0.00	43.36 -0.49 0.00	38.47 -0.39 0.00	41.57 -2.22 -0.03	43.42 -5.53 0.00	42.78 -2.01 0.00	41.98 -0.03 0.00	35.02 -0.57 0.00	34.98 -0.54 0.00	39.23 -0.64 0.00	45.32 -1.12 0.00	49.62 -1.20 0.00	48.31 -1.27 0.00	42.11 -1.20 0.00	23.07 -1.01 11.65	10.40 -0.93 22.49	-0.61 -1.07 35.63
SITHE_IND_GS1 24169	39.99 -0.89 0.00	41.09 -0.90 0.00	40.16 -0.93 0.00	33.38 -0.82 -0.12	34.01 -0.80 -0.03	32.03 -0.65 -0.41	34.68 -0.75 -0.22	45.41 -1.06 0.00	42.86 -1.00 0.00	37.96 -0.90 0.00	42.69 -1.07 0.00	47.56 -1.39 0.00	43.51 -1.28 0.00	40.82 -1.19 0.00	34.67 -0.92 0.00	34.67 -0.85 0.00	38.92 -0.95 0.00	45.43 -1.01 0.00	49.77 -1.05 0.00	48.71 -0.88 0.00	42.53 -0.78 0.00	35.00 -0.74 0.00	33.18 -0.63 0.00	35.48 -0.61 0.00
SITHE_IND_GS2 24170	39.99 -0.89 0.00	41.09 -0.90 0.00	40.16 -0.93 0.00	33.38 -0.82 -0.12	34.01 -0.80 -0.03	32.03 -0.65 -0.41	34.68 -0.75 -0.22	45.41 -1.06 0.00	42.86 -1.00 0.00	37.96 -0.90 0.00	42.69 -1.07 0.00	47.56 -1.39 0.00	43.51 -1.28 0.00	40.82 -1.19 0.00	34.67 -0.92 0.00	34.67 -0.85 0.00	38.92 -0.95 0.00	45.43 -1.01 0.00	49.77 -1.05 0.00	48.71 -0.88 0.00	42.53 -0.78 0.00	35.00 -0.74 0.00	33.18 -0.63 0.00	35.48 -0.61 0.00
SITHE_IND_GS3 24171	39.99 -0.89 0.00	41.09 -0.90 0.00	40.16 -0.93 0.00	33.38 -0.82 -0.12	34.01 -0.80 -0.03	32.03 -0.65 -0.41	34.68 -0.75 -0.22	45.41 -1.06 0.00	42.86 -1.00 0.00	37.96 -0.90 0.00	42.69 -1.07 0.00	47.56 -1.39 0.00	43.51 -1.28 0.00	40.82 -1.19 0.00	34.67 -0.92 0.00	34.67 -0.85 0.00	38.92 -0.95 0.00	45.43 -1.01 0.00	49.77 -1.05 0.00	48.71 -0.88 0.00	42.53 -0.78 0.00	35.00 -0.74 0.00	33.18 -0.63 0.00	35.48 -0.61 0.00
SITHE_IND_GS4 24172	39.99 -0.89 0.00	41.09 -0.90 0.00	40.16 -0.93 0.00	33.38 -0.82 -0.12	34.01 -0.80 -0.03	32.03 -0.65 -0.41	34.68 -0.75 -0.22	45.41 -1.06 0.00	42.86 -1.00 0.00	37.96 -0.90 0.00	42.69 -1.07 0.00	47.56 -1.39 0.00	43.51 -1.28 0.00	40.82 -1.19 0.00	34.67 -0.92 0.00	34.67 -0.85 0.00	38.92 -0.95 0.00	45.43 -1.01 0.00	49.77 -1.05 0.00	48.71 -0.88 0.00	42.53 -0.78 0.00	35.00 -0.74 0.00	33.18 -0.63 0.00	35.48 -0.61 0.00
SITHE____BATAVIA 24024	40.66 -0.22 0.00	41.87 -0.12 0.00	40.69 -0.40 0.00	33.66 -0.64 -0.21	34.33 -0.50 -0.05	32.39 -0.66 -0.77	32.84 -1.11 1.26	37.79 -0.06 8.61	41.38 -0.18 2.29	36.17 0.15 2.85	42.87 0.42 1.31	46.65 -0.43 1.88	43.69 -1.10 0.00	40.84 -1.18 0.00	34.64 -0.95 0.00	34.91 -0.61 0.00	39.04 -0.47 0.36	44.18 -0.03 2.23	50.82 0.14 0.13	50.83 1.25 0.00	44.49 1.17 0.00	35.91 0.18 0.00	34.06 0.25 0.00	36.36 0.28 0.00
SITHE____INDEPEND 23800	39.99 -0.89 0.00	41.09 -0.90 0.00	40.16 -0.93 0.00	33.38 -0.82 -0.12	34.01 -0.80 -0.03	32.03 -0.65 -0.41	34.68 -0.75 -0.22	45.41 -1.06 0.00	42.86 -1.00 0.00	37.96 -0.90 0.00	42.69 -1.07 0.00	47.56 -1.39 0.00	43.51 -1.28 0.00	40.82 -1.19 0.00	34.67 -0.92 0.00	34.67 -0.85 0.00	38.92 -0.95 0.00	45.43 -1.01 0.00	49.77 -1.05 0.00	48.71 -0.88 0.00	42.53 -0.78 0.00	35.00 -0.74 0.00	33.18 -0.63 0.00	35.48 -0.61 0.00
SITHE____MASSENA 23902	40.17 -0.71 0.00	41.30 -0.69 0.00	40.43 -0.66 0.00	33.49 -0.59 0.00	34.13 -0.65 0.00	31.39 -0.88 0.00	32.10 -0.90 2.20	45.40 -1.07 0.00	42.96 -0.89 0.00	38.10 -0.76 0.00	40.85 -2.94 -0.03	42.25 -6.70 0.00	42.13 -2.66 0.00	41.69 -0.32 0.00	34.93 -0.66 0.00	34.84 -0.69 0.00	39.07 -0.80 0.00	45.19 -1.25 0.00	49.41 -1.41 0.00	48.12 -1.47 0.00	42.02 -1.30 0.00	20.61 -1.09 14.03	5.70 -1.03 27.08	-7.93 -1.10 42.92
SITHE____OGDNSBRG 24021	40.57 -0.31 0.00	41.69 -0.30 0.00	40.82 -0.27 0.00	33.77 -0.31 0.00	34.46 -0.32 0.00	31.65 -0.62 0.00	32.75 -0.49 1.97	46.11 -0.36 0.00	43.61 -0.24 0.00	38.70 -0.16 0.00	41.68 -2.11 -0.03	43.35 -5.61 0.00	42.98 -1.81 0.00	42.33 0.32 0.00	35.35 -0.24 0.00	35.25 -0.28 0.00	39.52 -0.35 0.00	45.66 -0.78 0.00	50.02 -0.79 0.00	48.74 -0.84 0.00	42.49 -0.83 0.00	22.39 -0.77 12.58	8.79 -0.75 24.27	-3.23 -0.85 38.46
SITHE____STERLING 23777	41.76 0.88 0.00	42.91 0.92 0.00	41.96 0.87 0.00	34.84 0.69 -0.07	35.59 0.79 -0.02	33.40 0.88 -0.25	36.43 1.09 -0.13	48.21 1.75 0.00	45.63 1.78 0.00	40.41 1.54 0.00	45.39 1.63 0.00	50.43 1.48 0.00	46.16 1.37 0.00	43.33 1.31 0.00	36.57 0.98 0.00	36.58 1.05 0.00	41.26 1.39 0.00	48.25 1.82 0.00	52.78 1.97 0.00	51.55 1.97 0.00	44.96 1.64 0.00	36.51 1.21 0.42	34.02 1.03 0.82	35.78 0.99 1.30
SOUTH CAIRO____GT 23612	43.38 2.50 0.00	44.49 2.50 0.00	43.53 2.43 0.00	37.73 2.16 -1.49	37.33 2.19 -0.36	39.62 2.18 -5.17	40.50 2.49 -2.80	49.67 3.21 0.00	46.96 3.11 0.00	41.66 2.80 0.00	46.30 2.54 0.00	51.51 2.55 0.00	47.15 2.36 0.00	44.45 2.44 0.00	38.09 2.50 0.00	37.79 2.26 0.00	42.40 2.53 0.00	49.95 3.52 0.00	54.64 3.82 0.00	53.11 3.51 -0.02	46.26 2.94 0.00	38.30 2.57 0.00	36.28 2.47 0.00	38.59 2.50 0.00
SOUTH HAMPTN____IC 23720	46.24 5.36 0.00	50.19 5.59 -2.61	46.31 5.22 0.00	40.03 4.55 -1.40	43.14 4.60 -3.76	41.63 4.61 -4.74	42.68 4.90 -2.57	52.82 6.36 0.00	49.75 5.89 0.00	43.78 4.92 0.00	48.57 4.81 0.00	53.97 5.02 0.00	49.02 4.23 0.00	46.37 4.36 0.00	40.03 4.44 0.00	40.08 4.56 0.00	44.70 4.84 0.00	53.32 6.88 0.00	70.89 8.11 -11.95	57.48 7.87 -0.03	49.89 6.58 0.00	41.07 5.33 0.00	38.91 5.10 0.00	41.43 5.34 0.00
SOUTHOLD____IC 23719	46.70 5.82 0.00	50.64 6.04 -2.61	46.73 5.63 0.00	40.40 4.92 -1.40	43.51 4.97 -3.76	42.00 4.99 -4.74	43.14 5.36 -2.57	53.52 7.06 0.00	50.40 6.55 0.00	44.37 5.50 0.00	49.21 5.46 0.00	54.66 5.71 0.00	49.63 4.84 0.00	46.98 4.97 0.00	40.60 5.01 0.00	40.63 5.11 0.00	45.34 5.47 0.00	54.09 7.65 0.00	71.81 9.04 -11.95	58.40 8.78 -0.03	50.64 7.32 0.00	41.62 5.89 0.00	39.39 5.58 0.00	41.88 5.79 0.00
ST LAWRENCE____ 23600	39.68 -1.21 0.00	40.79 -1.21 0.00	39.93 -1.16 0.00	33.08 -1.00 0.00	33.70 -1.08 0.00	31.09 -1.18 0.00	31.68 -1.25 2.28	44.91 -1.55 0.00	42.49 -1.36 0.00	37.69 -1.17 0.00	40.25 -3.49 0.02	41.66 -7.29 0.00	41.64 -3.15 0.00	41.27 -0.74 0.00	34.59 -1.00 0.00	34.41 -1.11 0.00	38.61 -1.26 0.00	44.74 -1.70 0.00	48.92 -1.90 0.00	47.64 -1.95 0.00	41.60 -1.72 0.00	19.77 -1.44 14.52	4.46 -1.34 28.01	-9.71 -1.41 44.39
STATION 5_MISC_HYD 23604	40.89 0.01 0.00	42.07 0.08 0.00	40.95 -0.14 0.00	33.95 -0.33 -0.19	34.62 -0.21 -0.05	32.96 0.03 -0.66	35.36 -0.12 -0.27	45.61 0.65 1.50	44.23 0.58 0.20	39.33 0.47 0.00	44.15 0.65 0.26	48.64 0.09 0.41	44.78 -0.01 0.00	41.93 -0.08 0.00	35.59 0.01 0.00	35.71 0.19 0.00	40.16 0.35 0.05	46.84 0.75 0.34	51.84 1.02 0.00	51.27 1.68 0.00	44.75 1.44 0.00	36.43 0.70 0.00	34.45 0.64 0.00	36.76 0.67 0.00

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	41.47 0.59 0.00	42.64 0.64 0.00	41.55 0.46 0.00	34.49 0.21 -0.19	35.15 0.32 -0.05	33.49 0.55 -0.67	36.12 0.60 -0.31	47.65 1.39 0.20	45.13 1.28 0.00	39.91 1.05 0.00	44.92 1.23 0.07	49.64 0.69 0.00	45.27 0.48 0.00	42.44 0.43 0.00	36.04 0.45 0.00	36.14 0.62 0.00	40.68 0.82 0.00	47.70 1.26 0.00	52.36 1.54 0.00	51.64 2.06 0.00	45.06 1.75 0.00	36.74 1.01 0.00	34.70 0.88 0.00	37.00 0.91 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	40.89 0.01 0.00	42.07 0.08 0.00	40.96 -0.13 0.00	33.97 -0.30 -0.19	34.63 -0.20 -0.05	32.98 0.05 -0.66	35.41 -0.07 -0.28	45.61 0.60 1.45	44.17 0.52 0.20	39.28 0.42 0.00	44.11 0.60 0.25	48.63 0.07 0.39	44.75 -0.03 0.00	41.92 -0.09 0.00	35.58 -0.01 0.00	35.69 0.17 0.00	40.13 0.31 0.05	46.80 0.70 0.34	51.78 0.96 0.00	51.17 1.59 0.00	44.66 1.35 0.00	36.38 0.65 0.00	34.40 0.58 0.00	36.71 0.62 0.00
STEEL___WIND 323596	40.51 -0.37 0.00	41.69 -0.30 0.00	40.53 -0.57 0.00	33.51 -0.82 -0.24	34.14 -0.70 -0.06	32.20 -0.95 -0.88	43.17 -1.47 -9.43	132.34 -0.61 -86.48	59.20 -0.77 -16.11	48.83 -0.83 -10.79	54.88 -0.62 -11.74	63.39 -1.69 -16.13	43.03 -1.76 0.00	40.23 -1.78 0.00	34.13 -1.46 0.00	34.44 -1.09 -0.01	42.27 -1.05 -3.45	67.18 -0.73 -21.48	50.67 -0.63 -0.48	50.24 0.66 0.00	43.94 0.63 0.00	35.44 -0.29 0.00	33.58 -0.24 0.00	35.94 -0.15 0.00
STEBEN_REC_LFGE 323667	41.61 0.73 0.00	42.83 0.84 0.00	41.64 0.55 0.00	34.67 0.26 -0.33	35.11 0.25 -0.08	33.71 0.29 -1.16	38.49 0.34 -2.95	69.86 1.21 -22.18	49.02 1.13 -4.05	42.31 0.75 -2.70	47.68 0.87 -3.04	53.46 0.28 -4.23	44.86 0.08 0.00	42.18 0.17 0.00	35.85 0.26 0.00	36.19 0.66 0.00	41.68 0.92 -0.89	53.35 1.40 -5.52	52.63 1.69 -0.13	52.37 2.78 0.00	45.59 2.28 0.00	36.92 1.19 0.00	34.67 0.85 0.00	36.73 0.65 0.00
STONY___BROOK 24151	45.42 4.54 0.00	49.81 4.58 -3.23	45.30 4.21 0.00	39.20 3.71 -1.40	43.11 3.75 -4.58	40.94 3.93 -4.74	42.06 4.28 -2.57	52.11 5.65 0.00	49.09 5.24 0.00	43.25 4.39 0.00	47.98 4.23 0.00	53.33 4.38 0.00	48.44 3.66 0.00	45.81 3.80 0.00	39.44 3.85 0.00	39.40 3.88 0.00	44.03 4.16 0.00	52.22 5.78 0.00	69.59 6.81 -11.96	56.21 6.59 -0.03	48.86 5.54 0.00	40.29 4.56 0.00	38.25 4.43 0.00	40.69 4.60 0.00
STURGEON_POOL_HYD 23609	43.97 3.10 0.00	44.98 2.98 0.00	43.97 2.87 0.00	37.99 2.55 -1.36	37.70 2.59 -0.33	39.65 2.65 -4.73	40.75 2.98 -2.57	50.65 4.18 0.00	47.75 3.90 0.00	42.37 3.51 0.00	47.01 3.25 0.00	52.19 3.24 0.00	47.88 3.09 0.00	45.12 3.11 0.00	38.70 3.11 0.00	38.77 3.24 0.00	43.51 3.64 0.00	50.77 4.34 0.00	55.64 4.82 0.00	54.35 4.74 -0.02	47.41 4.09 0.00	39.22 3.49 0.00	36.90 3.09 0.00	39.04 2.95 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	43.71 2.83 0.00	44.71 2.71 0.00	43.72 2.63 0.00	37.66 2.31 -1.27	37.44 2.36 -0.30	39.09 2.42 -4.40	40.29 2.70 -2.38	50.21 3.75 0.00	47.32 3.47 0.00	41.94 3.07 0.00	46.60 2.84 0.00	51.74 2.79 0.00	47.47 2.68 0.00	44.73 2.72 0.00	38.30 2.71 0.00	38.33 2.80 0.00	43.05 3.18 0.00	50.25 3.81 0.00	55.01 4.19 0.00	53.72 4.11 -0.03	46.87 3.55 0.00	38.76 3.03 0.00	36.52 2.71 0.00	38.71 2.62 0.00
SYNERGY___BIOGAS 323694	40.66 -0.22 0.00	41.87 -0.12 0.00	40.69 -0.40 0.00	33.66 -0.64 -0.21	34.33 -0.50 -0.05	32.39 -0.66 -0.77	32.84 -1.11 1.26	37.79 -0.06 8.61	41.38 -0.18 2.29	36.17 0.15 2.85	42.87 0.42 1.31	46.65 -0.43 1.88	43.69 -1.10 0.00	40.84 -1.18 0.00	34.64 -0.95 0.00	34.91 -0.61 0.00	39.04 -0.47 0.36	44.18 -0.03 2.23	50.82 0.14 0.13	50.83 1.25 0.00	44.49 1.17 0.00	35.91 0.18 0.00	34.06 0.25 0.00	36.36 0.28 0.00
SYRACUSE___ENERGY_ST1 323597	41.41 0.53 0.00	42.55 0.55 0.00	41.53 0.44 0.00	34.56 0.31 -0.17	35.20 0.37 -0.04	33.41 0.55 -0.59	36.17 0.64 -0.32	47.51 1.04 0.00	44.76 0.90 0.00	39.62 0.76 0.00	44.56 0.80 0.00	49.00 0.05 0.00	44.60 -0.19 0.00	41.88 -0.14 0.00	35.54 -0.05 0.00	35.56 0.03 0.00	39.94 0.07 0.00	46.68 0.24 0.00	51.16 0.34 0.00	50.13 0.55 0.00	43.75 0.44 0.00	35.92 0.19 0.00	34.00 0.19 0.00	36.29 0.20 0.00
SYRACUSE___ENERGY_ST2 323598	41.41 0.53 0.00	42.55 0.55 0.00	41.53 0.44 0.00	34.56 0.31 -0.17	35.20 0.37 -0.04	33.41 0.55 -0.59	36.17 0.64 -0.32	47.51 1.04 0.00	44.76 0.90 0.00	39.62 0.76 0.00	44.56 0.80 0.00	49.00 0.05 0.00	44.60 -0.19 0.00	41.88 -0.14 0.00	35.54 -0.05 0.00	35.56 0.03 0.00	39.94 0.07 0.00	46.68 0.24 0.00	51.16 0.34 0.00	50.13 0.55 0.00	43.75 0.44 0.00	35.92 0.19 0.00	34.00 0.19 0.00	36.29 0.20 0.00
SYRACUSE___POWER 24017	41.02 0.14 0.00	42.15 0.16 0.00	41.18 0.09 0.00	34.26 0.00 -0.17	34.90 0.08 -0.04	33.09 0.21 -0.61	35.79 0.25 -0.33	46.93 0.47 0.00	44.29 0.44 0.00	39.21 0.35 0.00	44.10 0.34 0.00	48.92 -0.03 0.00	44.68 -0.11 0.00	41.92 -0.09 0.00	35.61 0.02 0.00	35.63 0.11 0.00	40.05 0.18 0.00	46.79 0.35 0.00	51.28 0.46 0.00	50.23 0.65 0.00	43.85 0.53 0.00	36.01 0.28 0.00	34.06 0.24 0.00	36.36 0.27 0.00
TRIGEN___CC 323695	44.61 3.73 0.00	45.67 3.67 0.00	44.51 3.42 0.00	38.48 3.03 -1.37	38.19 3.08 -0.33	40.24 3.24 -4.74	41.39 3.61 -2.57	51.40 4.94 0.00	48.43 4.58 0.00	42.85 3.98 0.00	47.67 3.91 0.00	52.97 4.02 0.00	48.30 3.52 0.00	45.61 3.59 0.00	39.20 3.61 0.00	39.17 3.65 0.00	43.86 3.99 0.00	51.55 5.11 0.00	68.51 5.75 -11.94	55.23 5.61 -0.03	48.09 4.77 0.00	39.77 4.04 0.00	37.59 3.78 0.00	39.86 3.77 0.00
UNION___PROCESSING_DRP 323587	40.84 -0.04 0.00	42.02 0.03 0.00	40.90 -0.19 0.00	33.91 -0.37 -0.19	34.57 -0.25 -0.05	32.92 -0.02 -0.67	35.33 -0.16 -0.29	45.75 0.53 1.25	44.14 0.46 0.17	39.23 0.36 0.00	44.07 0.54 0.23	48.56 -0.03 0.37	44.65 -0.14 0.00	41.81 -0.20 0.00	35.50 -0.09 0.00	35.61 0.09 0.00	40.05 0.23 0.04	46.76 0.61 0.29	51.69 0.87 0.00	51.12 1.54 0.00	44.63 1.32 0.00	36.33 0.60 0.00	34.36 0.55 0.00	36.67 0.59 0.00
UPPER HUDSON___HYD 24058	44.27 3.39 0.00	45.52 3.53 0.00	44.49 3.40 -0.01	39.09 2.97 -2.04	38.33 3.06 -0.49	42.05 2.71 -7.07	42.17 3.05 -3.91	50.11 3.64 0.00	47.20 3.34 0.00	41.85 2.99 0.00	46.42 2.66 0.00	51.59 2.64 0.00	47.44 2.66 0.00	44.71 2.70 0.00	38.35 2.76 0.00	38.37 2.84 0.00	42.97 3.10 0.00	50.41 3.97 0.00	55.25 4.43 0.00	53.56 3.98 0.00	46.73 3.41 0.00	39.15 3.02 -0.40	37.53 2.95 -0.77	40.46 3.16 -1.22
UPPER RAQUET___HYD 24056	40.34 -0.54 0.00	41.47 -0.52 0.00	40.61 -0.48 0.00	33.61 -0.47 0.00	34.28 -0.50 0.00	31.51 -0.76 0.00	32.71 -0.68 1.81	45.84 -0.63 0.00	43.36 -0.49 0.00	38.47 -0.39 0.00	41.57 -2.22 -0.03	43.42 -5.53 0.00	42.78 -2.01 0.00	41.98 -0.03 0.00	35.02 -0.57 0.00	34.98 -0.54 0.00	39.23 -0.64 0.00	45.32 -1.12 0.00	49.62 -1.20 0.00	48.31 -1.27 0.00	42.11 -1.20 0.00	23.07 -1.01 11.65	10.40 -0.93 22.49	-0.61 -1.07 35.63

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	42.78 1.90 0.00	43.97 1.98 0.00	43.06 1.96 0.00	36.32 1.67 -0.56	36.67 1.75 -0.13	35.91 1.69 -1.95	38.20 1.87 -1.12	50.35 2.61 -1.28	46.42 2.40 -0.17	41.03 2.17 0.00	46.03 2.17 -0.10	51.16 2.11 -0.09	46.82 2.04 0.00	43.97 1.96 0.00	37.32 1.73 0.00	37.35 1.83 0.00	42.05 2.13 -0.05	49.33 2.58 -0.31	53.72 2.90 0.00	52.47 2.88 0.00	45.84 2.53 0.00	37.75 2.02 0.00	35.62 1.80 0.00	37.87 1.79 0.00
VISCHER___FERRY HYD 24020	43.12 2.24 0.00	44.33 2.34 0.00	43.38 2.29 0.00	38.06 2.01 -1.97	37.28 2.03 -0.47	41.00 1.90 -6.83	41.11 2.12 -3.77	48.87 2.41 0.00	46.07 2.22 0.00	40.83 1.97 0.00	45.36 1.59 0.00	50.36 1.41 0.00	46.31 1.52 0.00	43.63 1.62 0.00	37.49 1.90 0.00	37.50 1.98 0.00	42.06 2.19 0.00	49.12 2.68 0.00	53.71 2.89 0.00	52.08 2.50 0.00	45.54 2.22 0.00	38.21 2.12 -0.36	36.52 2.01 -0.69	39.42 2.23 -1.10
V_CMM_10_SYNC_DSASP 323787	39.80 -1.08 0.00	40.91 -1.08 0.00	40.05 -1.04 0.00	33.19 -0.90 0.00	33.81 -0.97 0.00	31.19 -1.09 0.00	31.78 -1.15 2.28	45.06 -1.41 0.00	42.63 -1.22 0.00	37.82 -1.05 0.00	40.38 -3.36 0.02	41.80 -7.15 0.00	41.78 -3.01 0.00	41.40 -0.61 0.00	34.70 -0.89 0.00	34.53 -1.00 0.00	38.73 -1.13 0.00	44.90 -1.54 0.00	49.08 -1.73 0.00	47.80 -1.78 0.00	41.75 -1.56 0.00	19.89 -1.33 14.52	4.57 -1.24 28.01	-9.60 -1.29 44.39
V_CMP_10_SYNC_DSASP 323788	39.86 -1.02 0.00	41.16 -0.84 0.00	40.48 -0.61 0.00	33.65 -0.43 0.00	34.16 -0.62 0.00	31.60 -0.67 0.00	32.23 -0.69 2.28	45.86 -0.60 0.00	43.44 -0.41 0.00	38.51 -0.35 0.00	41.20 -2.53 0.02	42.73 -6.22 0.00	42.47 -2.32 0.00	42.06 0.04 0.00	35.30 -0.29 0.00	35.06 -0.46 0.00	39.29 -0.58 0.00	45.17 -1.27 0.00	49.35 -1.47 0.00	47.87 -1.71 0.00	41.64 -1.67 0.00	19.79 -1.37 14.57	4.45 -1.25 28.11	-9.81 -1.35 44.55
V_F_30_SYNC_DSASP 323786	42.64 1.76 0.00	43.83 1.84 0.00	42.93 1.84 0.00	37.62 1.61 -1.93	36.86 1.62 -0.46	40.48 1.53 -6.68	40.51 1.68 -3.63	48.15 1.69 0.00	45.42 1.57 0.00	40.32 1.45 0.00	44.87 1.11 0.00	49.79 0.83 0.00	45.77 0.98 0.00	43.11 1.10 0.00	36.99 1.40 0.00	37.00 1.47 0.00	41.48 1.61 0.00	48.43 2.00 0.00	52.97 2.15 0.00	51.43 1.85 0.00	44.92 1.61 0.00	37.29 1.56 0.00	35.32 1.51 0.00	37.79 1.70 0.00
V_XM_10_SYNC_DSASP 323789	39.86 -1.02 0.00	41.16 -0.84 0.00	40.48 -0.61 0.00	33.65 -0.43 0.00	34.16 -0.62 0.00	31.60 -0.67 0.00	32.23 -0.69 2.28	45.86 -0.60 0.00	43.44 -0.41 0.00	38.51 -0.35 0.00	41.20 -2.53 0.02	42.73 -6.22 0.00	42.47 -2.32 0.00	42.06 0.04 0.00	35.30 -0.29 0.00	35.06 -0.46 0.00	39.29 -0.58 0.00	45.17 -1.27 0.00	49.35 -1.47 0.00	47.87 -1.71 0.00	41.64 -1.67 0.00	19.79 -1.37 14.57	4.45 -1.25 28.11	-9.81 -1.35 44.55
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	44.07 3.19 0.00	45.03 3.03 0.00	44.03 2.94 0.00	37.97 2.58 -1.31	37.73 2.63 -0.31	39.54 2.72 -4.54	40.71 3.04 -2.46	50.71 4.25 0.00	47.80 3.95 0.00	42.39 3.53 0.00	47.09 3.33 0.00	52.30 3.35 0.00	48.01 3.22 0.00	45.24 3.23 0.00	38.76 3.16 0.00	38.81 3.28 0.00	43.59 3.72 0.00	50.90 4.46 0.00	55.70 4.88 0.00	54.42 4.81 -0.03	47.47 4.16 0.00	39.25 3.52 0.00	36.96 3.15 0.00	39.13 3.05 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	44.27 3.39 0.00	45.25 3.25 0.00	44.20 3.11 0.00	38.22 2.78 -1.36	37.90 2.79 -0.33	39.84 2.86 -4.71	40.94 3.18 -2.56	51.01 4.55 0.00	48.05 4.20 0.00	42.69 3.82 0.00	47.38 3.62 0.00	52.62 3.66 0.00	48.32 3.53 0.00	45.58 3.56 0.00	39.12 3.52 0.00	39.16 3.63 0.00	43.89 4.02 0.00	51.19 4.75 0.00	56.00 5.18 0.00	54.68 5.07 -0.03	47.69 4.38 0.00	39.50 3.77 0.00	37.20 3.38 0.00	39.34 3.25 0.00
WADING RIVER_IC_1 23522	45.70 4.82 0.00	49.67 5.06 -2.62	45.79 4.69 0.00	39.60 4.12 -1.40	42.71 4.15 -3.77	41.16 4.15 -4.74	42.16 4.38 -2.57	52.05 5.59 0.00	49.00 5.15 0.00	43.14 4.27 0.00	47.85 4.09 0.00	53.15 4.20 0.00	48.27 3.49 0.00	45.69 3.67 0.00	39.41 3.82 0.00	39.48 3.96 0.00	44.03 4.16 0.00	52.51 6.07 0.00	69.94 7.17 -11.95	56.56 6.94 -0.03	49.13 5.81 0.00	40.48 4.75 0.00	38.42 4.60 0.00	40.94 4.85 0.00
WADING RIVER_IC_2 23547	45.70 4.82 0.00	49.67 5.06 -2.62	45.79 4.69 0.00	39.60 4.12 -1.40	42.71 4.15 -3.77	41.16 4.15 -4.74	42.16 4.38 -2.57	52.05 5.59 0.00	49.00 5.15 0.00	43.14 4.27 0.00	47.85 4.09 0.00	53.15 4.20 0.00	48.27 3.49 0.00	45.69 3.67 0.00	39.41 3.82 0.00	39.48 3.96 0.00	44.03 4.16 0.00	52.51 6.07 0.00	69.94 7.17 -11.95	56.56 6.94 -0.03	49.13 5.81 0.00	40.48 4.75 0.00	38.42 4.60 0.00	40.94 4.85 0.00
WADING RIVER_IC_3 23601	45.70 4.82 0.00	49.67 5.06 -2.62	45.79 4.69 0.00	39.60 4.12 -1.40	42.71 4.15 -3.77	41.16 4.15 -4.74	42.16 4.38 -2.57	52.05 5.59 0.00	49.00 5.15 0.00	43.14 4.27 0.00	47.85 4.09 0.00	53.15 4.20 0.00	48.27 3.49 0.00	45.69 3.67 0.00	39.41 3.82 0.00	39.48 3.96 0.00	44.03 4.16 0.00	52.51 6.07 0.00	69.94 7.17 -11.95	56.56 6.94 -0.03	49.13 5.81 0.00	40.48 4.75 0.00	38.42 4.60 0.00	40.94 4.85 0.00
WALDEN___HYDRO 24148	43.91 3.03 0.00	44.90 2.90 0.00	43.89 2.80 0.00	37.86 2.45 -1.32	37.62 2.52 -0.32	39.41 2.57 -4.58	40.60 2.90 -2.48	50.49 4.03 0.00	47.59 3.74 0.00	42.15 3.29 0.00	46.79 3.03 0.00	51.96 3.01 0.00	47.65 2.86 0.00	44.90 2.89 0.00	38.47 2.88 0.00	38.50 2.97 0.00	43.22 3.35 0.00	50.50 4.07 0.00	55.37 4.55 0.00	54.08 4.47 -0.03	47.19 3.88 0.00	39.01 3.28 0.00	36.73 2.91 0.00	38.90 2.82 0.00
WARRENSBURG___ 23737	44.27 3.39 0.00	45.52 3.53 0.00	44.49 3.40 -0.01	39.09 2.97 -2.04	38.33 3.06 -0.49	42.05 2.71 -7.07	42.17 3.05 -3.91	50.11 3.64 0.00	47.20 3.34 0.00	41.85 2.99 0.00	46.42 2.66 0.00	51.59 2.64 0.00	47.44 2.66 0.00	44.71 2.70 0.00	38.35 2.76 0.00	38.37 2.84 0.00	42.97 3.10 0.00	50.41 3.97 0.00	55.25 4.43 0.00	53.56 3.98 0.00	46.73 3.41 0.00	39.15 3.02 -0.40	37.53 2.95 -0.77	40.46 3.16 -1.22
WATERSIDE___6 8 9 23538	44.38 3.50 0.00	45.33 3.33 0.00	44.29 3.20 0.00	38.29 2.84 -1.36	38.00 2.89 -0.33	39.88 2.89 -4.72	40.99 3.22 -2.56	51.02 4.56 0.00	48.13 4.28 0.00	42.76 3.89 0.00	47.46 3.70 0.00	52.64 3.69 0.00	48.33 3.54 0.00	45.59 3.57 -0.01	39.20 3.60 0.00	39.22 3.69 -0.01	43.89 4.02 0.00	51.16 4.73 0.00	56.03 5.21 0.00	54.71 5.10 -0.03	47.71 4.40 0.00	39.55 3.82 0.00	37.22 3.40 0.00	39.37 3.29 0.00
WDELAWARE___HYD 323627	45.67 4.79 0.00	46.75 4.75 0.00	45.73 4.64 0.00	39.20 3.93 -1.19	39.13 4.07 -0.28	40.47 4.08 -4.11	42.03 4.59 -2.23	52.68 6.22 0.00	49.70 5.85 0.00	44.09 5.22 0.00	48.96 5.20 0.00	54.36 5.41 0.00	49.89 5.11 0.00	46.94 4.92 0.00	40.07 4.48 0.00	40.11 4.59 0.00	45.09 5.22 0.00	52.77 6.33 0.00	57.92 7.10 0.00	56.52 6.92 -0.02	49.26 5.95 0.00	40.64 4.91 0.00	38.22 4.40 0.00	40.51 4.42 0.00

WEST BABYLON___IC 23714	45.50 4.62 0.00	46.76 4.55 -0.21	45.32 4.22 0.00	39.16 3.71 -1.37	39.14 3.75 -0.61	41.00 3.99 -4.74	42.23 4.45 -2.57	52.52 6.06 0.00	49.49 5.64 0.00	43.63 4.76 0.00	48.46 4.70 0.00	53.84 4.89 0.00	49.01 4.22 0.00	46.31 4.30 0.00	39.82 4.23 0.00	39.79 4.27 0.00	44.53 4.66 0.00	52.65 6.21 0.00	69.87 7.11 -11.94	56.56 6.94 -0.03	49.18 5.87 0.00	40.58 4.85 0.00	38.42 4.61 0.00	40.78 4.69 0.00
WEST CANADA___HYD 24049	41.00 0.12 0.00	42.12 0.13 0.00	41.21 0.12 0.00	34.18 0.10 0.00	34.89 0.11 0.00	32.40 0.13 0.00	35.48 0.16 -0.10	46.66 0.19 0.00	44.03 0.18 0.00	39.02 0.15 0.00	43.79 0.03 0.00	48.83 -0.12 0.00	44.76 -0.03 0.00	42.07 0.05 0.00	35.70 0.11 0.00	35.67 0.14 0.00	40.01 0.14 0.00	46.63 0.19 0.00	51.08 0.26 0.00	49.82 0.24 0.00	43.49 0.18 0.00	36.43 0.14 -0.56	35.03 0.14 -1.07	37.93 0.14 -1.70
WESTERN_NY_WIND 24143	40.60 -0.28 0.00	41.80 -0.19 0.00	40.63 -0.46 0.00	33.62 -0.69 -0.22	34.28 -0.56 -0.05	32.32 -0.73 -0.78	32.67 -1.21 1.32	37.57 -0.20 8.70	41.18 -0.31 2.37	35.93 0.08 3.01	42.74 0.33 1.34	46.51 -0.53 1.91	43.54 -1.25 0.00	40.70 -1.31 0.00	34.53 -1.06 0.00	34.80 -0.72 0.00	38.91 -0.59 0.37	44.01 -0.18 2.26	50.66 -0.02 0.14	50.71 1.13 0.00	44.38 1.07 0.00	35.82 0.08 0.00	33.99 0.17 0.00	36.27 0.19 0.00
WESTOVER___LESR 323668	41.66 0.78 0.00	42.82 0.83 0.00	41.86 0.77 0.00	35.15 0.59 -0.47	35.58 0.69 -0.11	34.64 0.72 -1.64	37.02 0.78 -1.03	50.32 1.27 -2.59	45.37 1.16 -0.35	39.72 0.86 0.00	45.09 0.93 -0.40	50.23 0.68 -0.60	45.33 0.54 0.00	42.54 0.53 0.00	36.28 0.69 0.00	36.33 0.81 0.00	40.97 1.00 -0.10	48.36 1.31 -0.62	52.31 1.49 0.00	51.34 1.75 0.00	44.84 1.52 0.00	36.81 1.08 0.00	34.72 0.90 0.00	37.03 0.95 0.00
WETHRSFD_WT_PWR 323626	40.18 -0.70 0.00	41.46 -0.54 0.00	40.45 -0.64 0.00	33.41 -0.95 -0.28	33.99 -0.86 -0.07	32.34 -0.92 -0.99	38.55 -1.34 -4.68	88.43 -0.79 -42.76	50.84 -0.83 -7.82	42.75 -0.94 -4.83	48.95 -0.85 -6.05	55.63 -1.79 -8.47	42.91 -1.88 0.00	40.20 -1.81 0.00	34.14 -1.45 0.00	34.47 -1.06 0.00	40.63 -0.95 -1.72	56.47 -0.66 -10.69	50.52 -0.52 -0.22	50.28 0.69 0.00	43.77 0.46 0.00	35.27 -0.46 0.00	33.32 -0.50 0.00	35.59 -0.49 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	43.92 3.04 0.00	44.88 2.89 0.00	43.90 2.81 0.00	37.86 2.46 -1.31	37.62 2.52 -0.31	39.42 2.60 -4.55	40.58 2.90 -2.47	50.51 4.05 0.00	47.60 3.75 0.00	42.21 3.35 0.00	46.89 3.13 0.00	52.08 3.12 0.00	47.81 3.02 0.00	45.05 3.04 0.00	38.60 3.01 0.00	38.64 3.12 0.00	43.41 3.54 0.00	50.66 4.23 0.00	55.44 4.62 0.00	54.15 4.54 -0.03	47.25 3.94 0.00	39.08 3.35 0.00	36.81 2.99 0.00	38.99 2.91 0.00
YORK___WARBASSE 23770	44.47 3.59 0.00	45.38 3.38 0.00	44.34 3.25 0.00	38.31 2.87 -1.36	38.02 2.91 -0.33	39.93 2.93 -4.72	41.06 3.30 -2.56	51.18 4.72 0.00	48.27 4.42 0.00	42.87 4.01 0.00	47.57 3.81 0.00	52.77 3.82 0.00	48.48 3.69 0.00	45.73 3.72 -0.01	39.30 3.71 0.00	39.32 3.79 -0.01	44.02 4.15 0.00	51.34 4.90 0.00	56.22 5.40 0.00	54.94 5.32 -0.04	47.92 4.60 0.00	39.69 3.96 0.00	37.33 3.51 0.00	39.47 3.39 0.00