

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/08/2022

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	42.05	46.02	47.00	47.22	48.16	48.42	81.46	58.90	46.41	44.32	43.03	40.30	40.37	37.93	37.35	37.81	40.95	65.54	57.80	54.24	47.16	44.26	39.95	39.19
24138	3.55	3.64	3.57	3.57	3.47	3.63	6.23	4.35	3.42	3.85	3.81	3.69	3.78	3.43	3.42	3.44	3.32	4.63	4.54	4.08	3.67	3.35	3.19	2.70
	0.00	0.00	0.00	0.00	-1.93	-2.61	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
74TH STREET_GT_1	42.10	46.11	47.10	47.31	48.25	48.50	81.57	58.97	46.42	44.28	42.95	40.20	40.27	37.87	37.27	37.74	40.89	65.50	57.77	54.27	47.18	44.28	39.97	39.24
24260	3.60	3.73	3.67	3.66	3.56	3.71	6.34	4.42	3.43	3.80	3.72	3.59	3.68	3.37	3.34	3.36	3.27	4.59	4.51	4.11	3.70	3.36	3.20	2.74
	0.00	0.00	0.00	0.00	-1.93	-2.61	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
74TH STREET_GT_2	42.10	46.11	47.10	47.31	48.25	48.50	81.57	58.97	46.42	44.28	42.95	40.20	40.27	37.87	37.27	37.74	40.89	65.50	57.77	54.27	47.18	44.28	39.97	39.24
24261	3.60	3.73	3.67	3.66	3.56	3.71	6.34	4.42	3.43	3.80	3.72	3.59	3.68	3.37	3.34	3.36	3.27	4.59	4.51	4.11	3.70	3.36	3.20	2.74
	0.00	0.00	0.00	0.00	-1.93	-2.61	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
ADK HUDSON___FALLS	42.14	46.02	47.43	47.56	49.35	49.97	83.41	60.95	49.05	44.43	42.92	39.84	39.54	37.21	36.58	37.37	41.39	67.10	58.48	54.84	47.78	44.49	40.24	38.94
24011	3.64	3.64	4.00	3.91	4.12	4.43	8.18	5.01	3.39	3.37	3.26	3.23	2.94	2.71	2.64	2.98	3.49	5.83	5.23	4.68	4.26	3.58	3.17	2.46
	0.00	0.00	0.00	0.00	-2.48	-3.35	-0.01	-4.49	-8.62	-1.89	-1.41	0.00	0.00	0.00	0.00	-0.03	-0.87	-1.16	0.00	0.00	-0.11	0.00	-1.01	0.00
ADK RESOURCE___RCVRY	42.34	46.16	47.70	47.77	49.59	50.30	84.09	61.23	49.21	44.59	43.05	39.97	39.61	37.30	36.74	37.70	41.78	67.73	58.95	55.26	48.16	44.79	40.56	39.23
23798	3.84	3.78	4.27	4.12	4.35	4.76	8.85	5.28	3.54	3.52	3.39	3.36	3.02	2.80	2.80	3.31	3.89	6.46	5.69	5.10	4.64	3.88	3.50	2.74
	0.00	0.00	0.00	0.00	-2.48	-3.35	-0.01	-4.50	-8.63	-1.90	-1.41	0.00	0.00	0.00	0.00	-0.03	-0.87	-1.16	0.00	0.00	-0.11	0.00	-1.01	0.00
ADK S GLENS___FALLS	42.14	46.02	47.43	47.56	49.35	49.97	83.41	60.95	49.05	44.43	42.92	39.84	39.54	37.21	36.58	37.37	41.39	67.10	58.48	54.84	47.78	44.49	40.24	38.94
24028	3.64	3.64	4.00	3.91	4.12	4.43	8.18	5.01	3.39	3.37	3.26	3.23	2.94	2.71	2.64	2.98	3.49	5.83	5.23	4.68	4.26	3.58	3.17	2.46
	0.00	0.00	0.00	0.00	-2.48	-3.35	-0.01	-4.49	-8.62	-1.89	-1.41	0.00	0.00	0.00	0.00	-0.03	-0.87	-1.16	0.00	0.00	-0.11	0.00	-1.01	0.00
ADK_NYS___DAM	42.35	46.15	47.50	47.67	49.26	49.57	81.66	59.43	47.61	43.27	41.57	38.70	38.56	36.32	35.66	36.34	40.32	64.84	56.41	52.93	46.49	43.60	39.81	38.92
23527	3.85	3.77	4.07	4.02	4.14	4.19	6.42	3.76	2.47	2.32	1.99	2.08	1.97	1.82	1.72	1.95	2.48	3.65	3.16	2.77	2.98	2.69	2.80	2.43
	0.00	0.00	0.00	0.00	-2.37	-3.20	-0.01	-4.23	-8.10	-1.78	-1.32	0.00	0.00	0.00	0.00	-0.03	-0.82	-1.09	0.00	0.00	-0.10	0.00	-0.95	0.00
AIR_PRODUCTS___DRP	40.56	44.60	45.72	45.92	47.40	47.66	79.12	58.42	47.12	43.00	41.76	38.72	38.67	36.35	35.63	36.09	39.42	63.65	55.62	52.30	45.46	42.61	38.61	37.87
24190	2.06	2.23	2.29	2.27	2.27	2.28	3.89	2.77	2.00	2.06	2.18	2.10	2.08	1.85	1.69	1.70	1.58	2.46	2.37	2.14	1.94	1.69	1.60	1.39
	0.00	0.00	0.00	0.00	-2.36	-3.19	-0.01	-4.21	-8.08	-1.78	-1.32	0.00	0.00	0.00	0.00	-0.03	-0.81	-1.09	0.00	0.00	-0.10	0.00	-0.95	0.00
ALBANY___1	40.56	44.60	45.72	45.92	47.40	47.66	79.12	58.42	47.12	43.00	41.76	38.72	38.67	36.35	35.63	36.09	39.42	63.65	55.62	52.30	45.46	42.61	38.61	37.87
23571	2.06	2.23	2.29	2.27	2.27	2.28	3.89	2.77	2.00	2.06	2.18	2.10	2.08	1.85	1.69	1.70	1.58	2.46	2.37	2.14	1.94	1.69	1.60	1.39
	0.00	0.00	0.00	0.00	-2.36	-3.19	-0.01	-4.21	-8.08	-1.78	-1.32	0.00	0.00	0.00	0.00	-0.03	-0.81	-1.09	0.00	0.00	-0.10	0.00	-0.95	0.00
ALBANY___2	40.56	44.60	45.72	45.92	47.40	47.66	79.12	58.42	47.12	43.00	41.76	38.72	38.67	36.35	35.63	36.09	39.42	63.65	55.62	52.30	45.46	42.61	38.61	37.87
23572	2.06	2.23	2.29	2.27	2.27	2.28	3.89	2.77	2.00	2.06	2.18	2.10	2.08	1.85	1.69	1.70	1.58	2.46	2.37	2.14	1.94	1.69	1.60	1.39
	0.00	0.00	0.00	0.00	-2.36	-3.19	-0.01	-4.21	-8.08	-1.78	-1.32	0.00	0.00	0.00	0.00	-0.03	-0.81	-1.09	0.00	0.00	-0.10	0.00	-0.95	0.00
ALBANY___3	40.56	44.60	45.72	45.92	47.40	47.66	79.12	58.42	47.12	43.00	41.76	38.72	38.67	36.35	35.63	36.09	39.42	63.65	55.62	52.30	45.46	42.61	38.61	37.87
23573	2.06	2.23	2.29	2.27	2.27	2.28	3.89	2.77	2.00	2.06	2.18	2.10	2.08	1.85	1.69	1.70	1.58	2.46	2.37	2.14	1.94	1.69	1.60	1.39
	0.00	0.00	0.00	0.00	-2.36	-3.19	-0.01	-4.21	-8.08	-1.78	-1.32	0.00	0.00	0.00	0.00	-0.03	-0.81	-1.09	0.00	0.00	-0.10	0.00	-0.95	0.00
ALBANY___4	40.56	44.60	45.72	45.92	47.40	47.66	79.12	58.42	47.12	43.00	41.76	38.72	38.67	36.35	35.63	36.09	39.42	63.65	55.62	52.30	45.46	42.61	38.61	37.87
23574	2.06	2.23	2.29	2.27	2.27	2.28	3.89	2.77	2.00	2.06	2.18	2.10	2.08	1.85	1.69	1.70	1.58	2.46	2.37	2.14	1.94	1.69	1.60	1.39
	0.00	0.00	0.00	0.00	-2.36	-3.19	-0.01	-4.21	-8.08	-1.78	-1.32	0.00	0.00	0.00	0.00	-0.03	-0.81	-1.09	0.00	0.00	-0.10	0.00	-0.95	0.00

ALBANY___LFGE 323615	40.83 2.33 0.00	44.88 2.51 0.00	46.00 2.57 0.00	46.21 2.56 0.00	47.73 2.57 -2.40	48.02 2.59 -3.24	79.72 4.48 -0.01	58.90 3.14 -4.31	47.61 2.29 -8.28	43.38 2.39 -1.82	42.12 2.51 -1.35	39.02 2.40 0.00	38.96 2.36 0.00	36.62 2.13 0.00	35.90 1.96 0.00	36.35 1.97 -0.03	39.74 1.89 -0.83	64.21 2.99 -1.11	56.10 2.84 0.00	52.73 2.57 0.00	45.83 2.31 -0.10	42.92 2.01 0.00	38.90 1.88 -0.97	38.11 1.62 0.00
ALCOA_RYNLDS___DRP 24188	37.27 -1.22 0.00	41.09 -1.28 0.00	42.17 -1.26 0.00	42.38 -1.27 0.00	41.38 -1.37 0.00	40.73 -1.46 0.00	72.68 -2.54 0.00	50.16 -1.29 0.00	36.04 -1.00 0.00	38.05 -1.12 0.00	37.07 -1.18 0.00	35.45 -1.16 0.00	35.42 -1.17 0.00	33.46 -1.04 0.00	32.97 -0.96 0.00	33.38 -0.98 0.00	36.10 -0.93 0.00	58.84 -1.26 0.00	51.17 -2.09 0.00	48.56 -1.60 0.00	42.29 -1.13 0.00	39.88 -1.03 0.00	35.08 -0.97 0.00	35.62 -0.86 0.00
ALCOA___DSASP 323711	37.27 -1.22 0.00	41.09 -1.28 0.00	42.17 -1.26 0.00	42.38 -1.27 0.00	41.38 -1.37 0.00	40.73 -1.46 0.00	72.68 -2.54 0.00	50.16 -1.29 0.00	36.04 -1.00 0.00	38.05 -1.12 0.00	37.07 -1.18 0.00	35.45 -1.16 0.00	35.42 -1.17 0.00	33.46 -1.04 0.00	32.97 -0.96 0.00	33.38 -0.98 0.00	36.10 -0.93 0.00	58.84 -1.26 0.00	51.17 -2.09 0.00	48.56 -1.60 0.00	42.29 -1.13 0.00	39.88 -1.03 0.00	35.08 -0.97 0.00	35.62 -0.86 0.00
ALLEGHENY___COGEN 23514	62.94 1.89 -22.55	69.81 1.70 -25.74	72.43 1.73 -27.27	70.62 1.70 -25.28	70.85 2.19 -25.90	70.64 2.39 -26.06	151.49 5.12 -71.14	85.03 3.62 -29.95	41.86 2.70 -2.11	42.12 2.68 -0.26	41.24 2.79 -0.19	39.30 2.68 0.00	38.80 2.20 0.00	36.35 1.86 0.00	35.67 1.74 0.00	36.23 1.87 0.00	39.24 2.10 -0.12	64.44 4.18 -0.15	58.11 4.86 0.00	54.58 4.42 0.00	46.87 3.44 -0.01	43.81 2.89 0.00	38.91 2.71 -0.13	39.29 2.81 0.00
ALTONA_WT_PWR 323606	37.03 -1.47 0.00	40.73 -1.64 0.00	42.13 -1.30 0.00	42.43 -1.22 0.00	41.72 -1.04 0.00	41.20 -0.99 0.00	73.31 -1.92 0.00	50.49 -0.96 0.00	36.46 -0.58 0.00	38.33 -0.84 0.00	37.28 -0.98 0.00	35.58 -1.04 0.00	35.46 -1.13 0.00	33.31 -1.18 0.00	32.73 -1.20 0.00	33.35 -1.00 0.00	36.67 -0.35 0.00	60.65 0.55 0.00	53.38 0.12 0.00	50.33 0.17 0.00	43.41 0.00 0.00	40.62 -0.29 0.00	36.02 -0.04 0.00	36.61 0.13 0.00
AMERICAN_REF_FUEL 24010	28.32 -2.00 8.18	30.25 -2.78 9.34	30.63 -2.90 9.90	31.55 -2.93 9.17	31.67 -2.21 8.88	32.84 -2.15 7.19	45.24 -3.68 26.30	37.98 -2.46 11.01	36.18 -1.52 -0.65	37.84 -1.58 -0.25	36.84 -1.60 -0.18	35.06 -1.55 0.00	34.75 -1.84 0.00	32.69 -1.81 0.00	32.23 -1.70 0.00	32.58 -1.78 0.00	35.10 -2.03 -0.11	56.61 -2.67 0.83	48.29 -1.52 3.44	44.30 -1.73 4.14	40.11 -1.88 1.42	38.63 -2.16 0.12	34.74 -1.45 -0.13	35.62 -0.87 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	29.91 -0.04 8.54	32.06 -0.56 9.75	32.44 -0.65 10.33	33.47 -0.61 9.58	33.64 0.16 9.27	35.03 0.25 7.41	49.34 1.10 26.99	42.09 0.97 10.32	38.87 0.97 -0.87	40.56 1.11 -0.27	39.62 1.16 -0.20	37.64 1.02 0.00	37.31 0.72 0.00	35.23 0.74 0.00	34.58 0.65 0.00	35.10 0.74 0.00	37.65 0.50 -0.12	61.32 1.29 0.07	54.57 2.15 0.83	50.92 1.76 1.00	44.28 1.19 0.33	41.44 0.56 0.03	36.99 0.79 -0.14	37.51 1.02 0.00
ARTHUR_KILL_GT_1 23520	41.52 3.02 0.00	45.56 3.19 0.00	46.52 3.10 0.00	46.75 3.09 0.00	47.69 3.00 -1.93	47.94 3.14 -2.61	80.51 5.28 -0.01	58.25 3.70 -3.10	45.78 2.80 -5.95	43.60 3.13 -1.31	42.40 3.17 -0.97	39.68 3.06 0.00	39.72 3.13 0.00	37.36 2.86 0.00	36.79 2.86 0.00	37.26 2.88 -0.02	40.39 2.77 -0.60	64.09 3.61 -0.38	57.10 3.84 0.00	53.74 3.58 0.00	46.66 3.18 -0.08	43.88 2.97 0.00	39.63 2.87 -0.70	38.92 2.43 0.00
ARTHUR_KILL_2 23512	41.44 2.94 0.00	45.46 3.08 0.00	46.42 2.99 0.00	46.63 2.98 0.00	47.58 2.90 -1.93	47.82 3.03 -2.61	80.32 5.09 -0.01	58.09 3.54 -3.10	45.68 2.69 -5.95	43.51 3.02 -1.31	42.30 3.08 -0.97	39.58 2.96 0.00	39.63 3.04 0.00	37.28 2.78 0.00	36.71 2.78 0.00	37.17 2.80 -0.02	40.30 2.67 -0.60	63.91 3.43 -0.38	56.93 3.68 0.00	53.59 3.43 0.00	46.53 3.05 -0.08	43.76 2.85 0.00	39.52 2.77 -0.70	38.82 2.34 0.00
ARTHUR_KILL_3 23513	41.67 3.17 0.00	45.65 3.27 0.00	46.63 3.20 0.00	46.84 3.18 0.00	47.76 3.08 -1.93	48.01 3.22 -2.61	80.64 5.41 -0.01	58.32 3.77 -3.10	45.93 2.94 -5.95	43.77 3.30 -1.31	42.44 3.21 -0.97	39.71 3.09 0.00	39.77 3.18 0.00	37.38 2.88 0.00	36.82 2.88 0.00	37.27 2.89 -0.02	40.37 2.75 -0.60	64.20 3.72 -0.37	56.26 3.75 0.75	53.54 3.39 0.00	46.56 3.08 -0.07	43.72 2.81 0.00	39.50 2.74 -0.70	38.77 2.28 0.00
ARTHUR_KILL_COGEN 323718	41.52 3.02 0.00	45.56 3.19 0.00	46.52 3.10 0.00	46.75 3.09 0.00	47.69 3.00 -1.93	47.94 3.14 -2.61	80.51 5.28 -0.01	58.25 3.70 -3.10	45.78 2.80 -5.95	43.60 3.13 -1.31	42.40 3.17 -0.97	39.68 3.06 0.00	39.72 3.13 0.00	37.36 2.86 0.00	36.79 2.86 0.00	37.26 2.88 -0.02	40.39 2.77 -0.60	64.09 3.61 -0.38	57.10 3.84 0.00	53.74 3.58 0.00	46.66 3.18 -0.08	43.88 2.97 0.00	39.63 2.87 -0.70	38.92 2.43 0.00
ASHOKAN____ 23654	42.12 3.62 0.00	46.31 3.94 0.00	47.49 4.06 0.00	47.57 3.92 0.00	48.55 3.76 -2.04	48.81 3.86 -2.76	82.39 7.16 -0.01	59.88 5.04 -3.39	47.21 3.67 -6.51	44.53 3.93 -1.43	42.90 3.58 -1.06	39.87 3.25 0.00	39.92 3.32 0.00	37.51 3.01 0.00	36.87 2.94 0.00	37.45 3.07 -0.02	40.87 3.19 -0.66	66.34 5.36 -0.88	58.67 5.41 0.00	55.19 5.03 0.00	47.88 4.38 -0.08	44.79 3.88 0.00	40.40 3.57 -0.76	39.70 3.21 0.00
ASTORIA_EAST_ENERGY_CC1 323581	41.31 2.81 0.00	45.28 2.91 0.00	46.25 2.82 0.00	46.48 2.83 0.01	47.32 2.64 -1.92	47.89 3.10 -2.60	80.93 5.70 -0.01	58.77 4.22 -3.10	46.26 3.27 -5.95	44.08 3.60 -1.31	42.58 3.35 -0.97	39.90 3.28 0.00	40.32 3.73 0.00	37.89 3.40 0.00	37.24 3.31 0.00	37.67 3.30 -0.02	40.81 3.19 -0.60	65.24 4.34 -0.80	57.48 4.22 0.00	54.00 3.84 0.00	47.03 3.54 -0.08	44.10 3.19 0.00	39.94 3.17 -0.70	39.13 2.64 0.00
ASTORIA_EAST_ENERGY_CC2 323582	41.32 2.82 0.00	45.29 2.91 0.00	46.25 2.82 0.00	46.50 2.85 0.01	47.34 2.66 -1.92	47.89 3.10 -2.60	80.93 5.70 -0.01	58.77 4.22 -3.10	46.26 3.27 -5.95	44.08 3.60 -1.31	42.58 3.35 -0.97	39.90 3.28 0.00	40.32 3.73 0.00	37.89 3.39 0.00	37.24 3.30 0.00	37.67 3.30 -0.02	40.81 3.19 -0.60	65.24 4.34 -0.80	57.48 4.22 0.00	54.00 3.84 0.00	47.03 3.54 -0.08	44.10 3.19 0.00	39.93 3.17 -0.70	39.12 2.63 0.00
ASTORIA_GT2_I 24094	41.32 2.82 0.00	45.29 2.91 0.00	46.25 2.82 0.00	46.50 2.86 0.01	47.34 2.67 -1.92	47.90 3.11 -2.60	80.98 5.74 -0.01	58.81 4.26 -3.10	46.29 3.30 -5.95	44.10 3.62 -1.31	42.59 3.36 -0.97	39.92 3.30 0.00	40.32 3.73 0.00	37.91 3.41 0.00	37.25 3.31 0.00	37.69 3.31 -0.02	40.83 3.20 -0.60	65.26 4.35 -0.80	57.51 4.26 0.00	54.01 3.85 0.00	47.06 3.57 -0.08	44.13 3.22 0.00	39.95 3.19 -0.70	39.13 2.65 0.00

ASTORIA_GT2_2 24095	41.32 2.82 0.00	45.29 2.91 0.00	46.25 2.82 0.00	46.50 2.86 0.01	47.34 2.67 -1.92	47.90 3.11 -2.60	80.98 5.74 -0.01	58.81 4.26 -3.10	46.29 3.30 -5.95	44.10 3.62 -1.31	42.59 3.36 -0.97	39.92 3.30 0.00	40.32 3.73 0.00	37.91 3.41 0.00	37.25 3.31 0.00	37.69 3.31 -0.02	40.83 3.20 -0.60	65.26 4.35 -0.80	57.51 4.26 0.00	54.01 3.85 0.00	47.06 3.57 -0.08	44.13 3.22 0.00	39.95 3.19 -0.70	39.13 2.65 0.00
ASTORIA_GT2_3 24096	41.32 2.82 0.00	45.29 2.91 0.00	46.25 2.82 0.00	46.50 2.86 0.01	47.34 2.67 -1.92	47.90 3.11 -2.60	80.98 5.74 -0.01	58.81 4.26 -3.10	46.29 3.30 -5.95	44.10 3.62 -1.31	42.59 3.36 -0.97	39.92 3.30 0.00	40.32 3.73 0.00	37.91 3.41 0.00	37.25 3.31 0.00	37.69 3.31 -0.02	40.83 3.20 -0.60	65.26 4.35 -0.80	57.51 4.26 0.00	54.01 3.85 0.00	47.06 3.57 -0.08	44.13 3.22 0.00	39.95 3.19 -0.70	39.13 2.65 0.00
ASTORIA_GT2_4 24097	41.32 2.82 0.00	45.29 2.91 0.00	46.25 2.82 0.00	46.50 2.86 0.01	47.34 2.67 -1.92	47.90 3.11 -2.60	80.98 5.74 -0.01	58.81 4.26 -3.10	46.29 3.30 -5.95	44.10 3.62 -1.31	42.59 3.36 -0.97	39.92 3.30 0.00	40.32 3.73 0.00	37.91 3.41 0.00	37.25 3.31 0.00	37.69 3.31 -0.02	40.83 3.20 -0.60	65.26 4.35 -0.80	57.51 4.26 0.00	54.01 3.85 0.00	47.06 3.57 -0.08	44.13 3.22 0.00	39.95 3.19 -0.70	39.13 2.65 0.00
ASTORIA_GT3_1 24098	41.32 2.82 0.00	45.29 2.91 0.00	46.25 2.82 0.00	46.50 2.86 0.01	47.34 2.67 -1.92	47.90 3.11 -2.60	80.98 5.74 -0.01	58.81 4.26 -3.10	46.29 3.30 -5.95	44.10 3.62 -1.31	42.59 3.36 -0.97	39.92 3.30 0.00	40.32 3.73 0.00	37.91 3.41 0.00	37.25 3.31 0.00	37.69 3.31 -0.02	40.83 3.20 -0.60	65.26 4.35 -0.80	57.51 4.26 0.00	54.01 3.85 0.00	47.06 3.57 -0.08	44.13 3.22 0.00	39.95 3.19 -0.70	39.13 2.65 0.00
ASTORIA_GT3_2 24099	41.32 2.82 0.00	45.29 2.91 0.00	46.25 2.82 0.00	46.50 2.86 0.01	47.34 2.67 -1.92	47.90 3.11 -2.60	80.98 5.74 -0.01	58.81 4.26 -3.10	46.29 3.30 -5.95	44.10 3.62 -1.31	42.59 3.36 -0.97	39.92 3.30 0.00	40.32 3.73 0.00	37.91 3.41 0.00	37.25 3.31 0.00	37.69 3.31 -0.02	40.83 3.20 -0.60	65.26 4.35 -0.80	57.51 4.26 0.00	54.01 3.85 0.00	47.06 3.57 -0.08	44.13 3.22 0.00	39.95 3.19 -0.70	39.13 2.65 0.00
ASTORIA_GT3_3 24100	41.32 2.82 0.00	45.29 2.91 0.00	46.25 2.82 0.00	46.50 2.86 0.01	47.34 2.67 -1.92	47.90 3.11 -2.60	80.98 5.74 -0.01	58.81 4.26 -3.10	46.29 3.30 -5.95	44.10 3.62 -1.31	42.59 3.36 -0.97	39.92 3.30 0.00	40.32 3.73 0.00	37.91 3.41 0.00	37.25 3.31 0.00	37.69 3.31 -0.02	40.83 3.20 -0.60	65.26 4.35 -0.80	57.51 4.26 0.00	54.01 3.85 0.00	47.06 3.57 -0.08	44.13 3.22 0.00	39.95 3.19 -0.70	39.13 2.65 0.00
ASTORIA_GT3_4 24101	41.32 2.82 0.00	45.29 2.91 0.00	46.25 2.82 0.00	46.50 2.86 0.01	47.34 2.67 -1.92	47.90 3.11 -2.60	80.98 5.74 -0.01	58.81 4.26 -3.10	46.29 3.30 -5.95	44.10 3.62 -1.31	42.59 3.36 -0.97	39.92 3.30 0.00	40.32 3.73 0.00	37.91 3.41 0.00	37.25 3.31 0.00	37.69 3.31 -0.02	40.83 3.20 -0.60	65.26 4.35 -0.80	57.51 4.26 0.00	54.01 3.85 0.00	47.06 3.57 -0.08	44.13 3.22 0.00	39.95 3.19 -0.70	39.13 2.65 0.00
ASTORIA_GT4_1 24102	41.32 2.82 0.00	45.29 2.91 0.00	46.25 2.82 0.00	46.50 2.86 0.01	47.34 2.67 -1.92	47.90 3.11 -2.60	80.98 5.74 -0.01	58.81 4.26 -3.10	46.29 3.30 -5.95	44.10 3.62 -1.31	42.59 3.36 -0.97	39.92 3.30 0.00	40.32 3.73 0.00	37.91 3.41 0.00	37.25 3.31 0.00	37.69 3.31 -0.02	40.83 3.20 -0.60	65.26 4.35 -0.80	57.51 4.26 0.00	54.01 3.85 0.00	47.06 3.57 -0.08	44.13 3.22 0.00	39.95 3.19 -0.70	39.13 2.65 0.00
ASTORIA_GT4_2 24103	41.32 2.82 0.00	45.29 2.91 0.00	46.25 2.82 0.00	46.50 2.86 0.01	47.34 2.67 -1.92	47.90 3.11 -2.60	80.98 5.74 -0.01	58.81 4.26 -3.10	46.29 3.30 -5.95	44.10 3.62 -1.31	42.59 3.36 -0.97	39.92 3.30 0.00	40.32 3.73 0.00	37.91 3.41 0.00	37.25 3.31 0.00	37.69 3.31 -0.02	40.83 3.20 -0.60	65.26 4.35 -0.80	57.51 4.26 0.00	54.01 3.85 0.00	47.06 3.57 -0.08	44.13 3.22 0.00	39.95 3.19 -0.70	39.13 2.65 0.00
ASTORIA_GT4_3 24104	41.32 2.82 0.00	45.29 2.91 0.00	46.25 2.82 0.00	46.50 2.86 0.01	47.34 2.67 -1.92	47.90 3.11 -2.60	80.98 5.74 -0.01	58.81 4.26 -3.10	46.29 3.30 -5.95	44.10 3.62 -1.31	42.59 3.36 -0.97	39.92 3.30 0.00	40.32 3.73 0.00	37.91 3.41 0.00	37.25 3.31 0.00	37.69 3.31 -0.02	40.83 3.20 -0.60	65.26 4.35 -0.80	57.51 4.26 0.00	54.01 3.85 0.00	47.06 3.57 -0.08	44.13 3.22 0.00	39.95 3.19 -0.70	39.13 2.65 0.00
ASTORIA_GT4_4 24105	41.32 2.82 0.00	45.29 2.91 0.00	46.25 2.82 0.00	46.50 2.86 0.01	47.34 2.67 -1.92	47.90 3.11 -2.60	80.98 5.74 -0.01	58.81 4.26 -3.10	46.29 3.30 -5.95	44.10 3.62 -1.31	42.59 3.36 -0.97	39.92 3.30 0.00	40.32 3.73 0.00	37.91 3.41 0.00	37.25 3.31 0.00	37.69 3.31 -0.02	40.83 3.20 -0.60	65.26 4.35 -0.80	57.51 4.26 0.00	54.01 3.85 0.00	47.06 3.57 -0.08	44.13 3.22 0.00	39.95 3.19 -0.70	39.13 2.65 0.00
ASTORIA_GT_1 23523	41.39 2.89 0.00	45.37 3.00 0.00	46.34 2.91 0.00	46.58 2.93 0.01	47.42 2.74 -1.92	47.99 3.20 -2.60	81.14 5.91 -0.01	58.92 4.37 -3.10	46.36 3.38 -5.95	44.20 3.72 -1.31	42.69 3.46 -0.97	40.00 3.38 0.00	40.43 3.83 0.00	37.99 3.49 0.00	37.33 3.39 0.00	37.76 3.39 -0.02	40.92 3.29 -0.60	65.40 4.49 -0.80	57.64 4.38 0.00	54.15 3.99 0.00	47.15 3.66 -0.08	44.22 3.31 0.00	40.03 3.27 -0.70	39.21 2.72 0.00
ASTORIA_GT_10 24110	41.85 3.35 0.00	45.85 3.48 0.00	46.81 3.39 0.00	47.06 3.41 0.00	47.98 3.29 -1.93	48.22 3.43 -2.61	80.94 5.71 -0.01	58.57 4.02 -3.10	46.15 3.16 -5.95	44.02 3.54 -1.31	42.79 3.56 -0.97	40.05 3.43 0.00	40.12 3.53 0.00	37.70 3.20 0.00	37.12 3.18 0.00	37.57 3.19 -0.02	40.67 3.05 -0.60	65.05 4.14 -0.80	57.39 4.13 0.00	53.90 3.74 0.00	46.89 3.40 -0.08	44.02 3.11 0.00	39.74 2.98 -0.70	39.01 2.52 0.00
ASTORIA_GT_11 24225	41.85 3.35 0.00	45.85 3.48 0.00	46.81 3.39 0.00	47.06 3.41 0.00	47.98 3.29 -1.93	48.22 3.43 -2.61	80.94 5.71 -0.01	58.57 4.02 -3.10	46.15 3.16 -5.95	44.02 3.54 -1.31	42.79 3.56 -0.97	40.05 3.43 0.00	40.12 3.53 0.00	37.70 3.20 0.00	37.12 3.18 0.00	37.57 3.19 -0.02	40.67 3.05 -0.60	65.05 4.14 -0.80	57.39 4.13 0.00	53.90 3.74 0.00	46.89 3.40 -0.08	44.02 3.11 0.00	39.74 2.98 -0.70	39.01 2.52 0.00
ASTORIA_GT_12 24226	41.85 3.35 0.00	45.85 3.48 0.00	46.81 3.39 0.00	47.06 3.41 0.00	47.98 3.29 -1.93	48.22 3.43 -2.61	80.94 5.71 -0.01	58.57 4.02 -3.10	46.15 3.16 -5.95	44.02 3.54 -1.31	42.79 3.56 -0.97	40.05 3.43 0.00	40.12 3.53 0.00	37.70 3.20 0.00	37.12 3.18 0.00	37.57 3.19 -0.02	40.67 3.05 -0.60	65.05 4.14 -0.80	57.39 4.13 0.00	53.90 3.74 0.00	46.89 3.40 -0.08	44.02 3.11 0.00	39.74 2.98 -0.70	39.01 2.52 0.00

ASTORIA_GT_13 24227	41.85	45.85	46.81	47.06	47.98	48.22	80.94	58.57	46.15	44.02	42.79	40.05	40.12	37.70	37.12	37.57	40.67	65.05	57.39	53.90	46.89	44.02	39.74	39.01
	3.35	3.48	3.39	3.41	3.29	3.43	5.71	4.02	3.16	3.54	3.56	3.43	3.53	3.20	3.18	3.19	3.05	4.14	4.13	3.74	3.40	3.11	2.98	2.52
	0.00	0.00	0.00	0.00	-1.93	-2.61	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
ASTORIA_GT_5 24106	41.39	45.37	46.34	46.58	47.42	47.99	81.14	58.92	46.36	44.20	42.69	40.00	40.43	37.99	37.33	37.76	40.92	65.40	57.64	54.15	47.15	44.22	40.03	39.21
	2.89	3.00	2.91	2.93	2.74	3.20	5.91	4.37	3.38	3.72	3.46	3.38	3.83	3.49	3.39	3.39	3.29	4.49	4.38	3.99	3.66	3.31	3.27	2.72
	0.00	0.00	0.00	0.01	-1.92	-2.60	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
ASTORIA_GT_7 24107	41.39	45.37	46.34	46.58	47.42	47.99	81.14	58.92	46.36	44.20	42.69	40.00	40.43	37.99	37.33	37.76	40.92	65.40	57.64	54.15	47.15	44.22	40.03	39.21
	2.89	3.00	2.91	2.93	2.74	3.20	5.91	4.37	3.38	3.72	3.46	3.38	3.83	3.49	3.39	3.39	3.29	4.49	4.38	3.99	3.66	3.31	3.27	2.72
	0.00	0.00	0.00	0.01	-1.92	-2.60	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
ASTORIA_GT_8 24108	41.39	45.37	46.34	46.58	47.42	47.99	81.14	58.92	46.36	44.20	42.69	40.00	40.43	37.99	37.33	37.76	40.92	65.40	57.64	54.15	47.15	44.22	40.03	39.21
	2.89	3.00	2.91	2.93	2.74	3.20	5.91	4.37	3.38	3.72	3.46	3.38	3.83	3.49	3.39	3.39	3.29	4.49	4.38	3.99	3.66	3.31	3.27	2.72
	0.00	0.00	0.00	0.01	-1.92	-2.60	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
ASTORIA___2 24149	41.32	45.29	46.25	46.50	47.34	47.90	80.98	58.81	46.29	44.10	42.59	39.92	40.32	37.91	37.25	37.69	40.83	65.26	57.51	54.01	47.06	44.13	39.95	39.13
	2.82	2.91	2.82	2.86	2.67	3.11	5.74	4.26	3.30	3.62	3.36	3.30	3.73	3.41	3.31	3.31	3.20	4.35	4.26	3.85	3.57	3.22	3.19	2.65
	0.00	0.00	0.00	0.01	-1.92	-2.60	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
ASTORIA___3 23516	41.85	45.85	46.81	47.06	47.98	48.22	80.94	58.57	46.15	44.02	42.79	40.05	40.12	37.70	37.12	37.57	40.67	65.05	57.39	53.90	46.89	44.02	39.74	39.01
	3.35	3.48	3.39	3.41	3.29	3.43	5.71	4.02	3.16	3.54	3.56	3.43	3.53	3.20	3.18	3.19	3.05	4.14	4.13	3.74	3.40	3.11	2.98	2.52
	0.00	0.00	0.00	0.00	-1.93	-2.61	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
ASTORIA___4 23517	41.85	45.85	46.81	47.06	47.98	48.22	80.94	58.57	46.15	44.02	42.79	40.05	40.12	37.70	37.12	37.57	40.67	65.05	57.39	53.90	46.89	44.02	39.74	39.01
	3.35	3.48	3.39	3.41	3.29	3.43	5.71	4.02	3.16	3.54	3.56	3.43	3.53	3.20	3.18	3.19	3.05	4.14	4.13	3.74	3.40	3.11	2.98	2.52
	0.00	0.00	0.00	0.00	-1.93	-2.61	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
ASTORIA___5 23518	41.85	45.85	46.81	47.06	47.98	48.22	80.94	58.57	46.14	44.02	42.79	40.05	40.12	37.70	37.12	37.57	40.67	65.05	57.39	53.90	46.89	44.02	39.74	39.01
	3.35	3.48	3.39	3.41	3.29	3.43	5.71	4.02	3.16	3.54	3.56	3.43	3.52	3.20	3.18	3.19	3.05	4.14	4.13	3.74	3.40	3.11	2.98	2.52
	0.00	0.00	0.00	0.00	-1.93	-2.61	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
AST_ENERGY_2_CC3 323677	41.74	45.71	46.67	46.90	47.81	48.03	80.67	58.35	45.99	43.85	42.54	39.84	39.88	37.45	36.88	37.33	40.42	64.68	57.03	53.59	46.62	43.77	39.56	38.83
	3.24	3.34	3.24	3.25	3.12	3.24	5.44	3.80	3.01	3.37	3.31	3.22	3.29	2.95	2.95	2.95	2.79	3.77	3.78	3.43	3.13	2.85	2.80	2.34
	0.00	0.00	0.00	0.00	-1.93	-2.61	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
AST_ENERGY_2_CC4 323678	41.74	45.71	46.67	46.90	47.81	48.03	80.67	58.35	45.99	43.85	42.54	39.84	39.88	37.45	36.88	37.33	40.42	64.68	57.03	53.59	46.62	43.77	39.56	38.83
	3.24	3.34	3.24	3.25	3.12	3.24	5.44	3.80	3.01	3.37	3.31	3.22	3.29	2.95	2.95	2.95	2.79	3.77	3.78	3.43	3.13	2.85	2.80	2.34
	0.00	0.00	0.00	0.00	-1.93	-2.61	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
ATHENS_STG_1 23668	40.49	44.55	45.62	45.82	47.02	47.17	78.86	57.32	45.39	42.66	41.34	38.56	38.59	36.33	35.73	36.20	39.43	63.39	55.61	52.35	45.49	42.73	38.60	38.01
	2.00	2.17	2.19	2.17	2.15	2.13	3.63	2.53	1.94	2.08	2.04	1.94	2.00	1.84	1.80	1.82	1.76	2.42	2.35	2.18	2.00	1.82	1.79	1.52
	0.00	0.00	0.00	0.00	-2.11	-2.85	-0.01	-3.34	-6.41	-1.41	-1.05	0.00	0.00	0.00	0.00	-0.02	-0.65	-0.86	0.00	0.00	-0.08	0.00	-0.75	0.00
ATHENS_STG_2 23670	40.49	44.55	45.62	45.82	47.02	47.17	78.86	57.32	45.39	42.66	41.34	38.56	38.59	36.33	35.73	36.20	39.43	63.39	55.61	52.35	45.49	42.73	38.60	38.01
	2.00	2.17	2.19	2.17	2.15	2.13	3.63	2.53	1.94	2.08	2.04	1.94	2.00	1.84	1.80	1.82	1.76	2.42	2.35	2.18	2.00	1.82	1.79	1.52
	0.00	0.00	0.00	0.00	-2.11	-2.85	-0.01	-3.34	-6.41	-1.41	-1.05	0.00	0.00	0.00	0.00	-0.02	-0.65	-0.86	0.00	0.00	-0.08	0.00	-0.75	0.00
ATHENS_STG_3 23677	40.49	44.55	45.62	45.82	47.02	47.17	78.86	57.32	45.39	42.66	41.34	38.56	38.59	36.33	35.73	36.20	39.43	63.39	55.61	52.35	45.49	42.73	38.60	38.01
	2.00	2.17	2.19	2.17	2.15	2.13	3.63	2.53	1.94	2.08	2.04	1.94	2.00	1.84	1.80	1.82	1.76	2.42	2.35	2.18	2.00	1.82	1.79	1.52
	0.00	0.00	0.00	0.00	-2.11	-2.85	-0.01	-3.34	-6.41	-1.41	-1.05	0.00	0.00	0.00	0.00	-0.02	-0.65	-0.86	0.00	0.00	-0.08	0.00	-0.75	0.00
AUBURN___LFGE 323710	39.61	43.50	44.55	44.83	44.43	44.21	78.18	53.72	39.30	40.78	39.84	37.91	37.87	35.68	35.11	35.56	38.40	62.48	55.64	52.27	45.08	42.32	37.46	37.87
	1.12	1.13	1.12	1.18	1.39	1.48	2.96	1.82	1.39	1.42	1.44	1.30	1.28	1.19	1.17	1.20	1.29	2.26	2.38	2.11	1.66	1.41	1.31	1.38
	0.00	0.00	0.00	0.00	-0.28	-0.55	0.00	-0.45	-0.87	-0.19	-0.14	0.00	0.00	0.00	0.00	0.00	-0.09	-0.11	0.00	0.00	-0.01	0.00	-0.10	0.00
BABYLON_RES_REC 323704	42.80	46.84	47.81	48.13	49.30	51.59	89.73	62.00	47.08	44.86	43.17	40.41	40.79	40.12	39.07	44.40	43.57	73.27	66.36	60.90	72.60	58.48	44.85	42.74
	4.30	4.47	4.39	4.48	4.61	5.02	8.49	5.72	4.09	4.38	3.94	3.79	4.19	3.82	3.66	3.82	3.84	6.16	5.83	5.41	4.95	4.42	4.02	3.59
	0.00	0.00	0.00	0.00	-1.93	-4.38	-6.02	-4.83	-5.95	-1.31	-0.97	0.00	-0.01	-1.81	-1.47	-6.23	-2.71	-7.00	-7.28	-5.33	-24.24	-13.15	-4.77	-2.66

BARRETT_IC_1 23704	42.42 3.88 -0.04	46.44 4.00 -0.07	47.41 3.91 -0.06	47.70 4.03 -0.02	48.76 4.07 -1.93	69.56 4.39 -22.99	151.46 7.35 -68.88	92.64 4.99 -36.20	46.61 3.61 -5.96	44.45 3.96 -1.31	42.95 3.64 -1.05	40.28 3.53 -0.12	40.62 3.87 -0.15	58.92 3.49 -20.93	60.17 3.38 -22.86	140.46 3.41 -102.69	118.11 3.40 -77.69	125.48 5.27 -60.10	141.67 4.95 -83.47	100.75 4.59 -46.00	202.49 4.18 -154.90	154.50 3.70 -109.89	126.65 3.48 -87.11	104.96 3.09 -65.38
BARRETT_IC_10 23701	42.42 3.88 -0.04	46.44 4.00 -0.07	47.41 3.91 -0.06	47.70 4.03 -0.02	48.76 4.07 -1.93	69.56 4.39 -22.99	151.46 7.35 -68.88	92.64 4.99 -36.20	46.61 3.61 -5.96	44.45 3.96 -1.31	42.95 3.64 -1.05	40.28 3.53 -0.12	40.62 3.87 -0.15	58.92 3.49 -20.93	60.17 3.38 -22.86	140.46 3.41 -102.69	118.11 3.40 -77.69	125.48 5.27 -60.10	141.67 4.95 -83.47	100.75 4.59 -46.00	202.49 4.18 -154.90	154.50 3.70 -109.89	126.65 3.48 -87.11	104.96 3.09 -65.38
BARRETT_IC_11 23702	42.42 3.88 -0.04	46.44 4.00 -0.07	47.41 3.91 -0.06	47.70 4.03 -0.02	48.76 4.07 -1.93	69.56 4.39 -22.99	151.46 7.35 -68.88	92.64 4.99 -36.20	46.61 3.61 -5.96	44.45 3.96 -1.31	42.95 3.64 -1.05	40.28 3.53 -0.12	40.62 3.87 -0.15	58.92 3.49 -20.93	60.17 3.38 -22.86	140.46 3.41 -102.69	118.11 3.40 -77.69	125.48 5.27 -60.10	141.67 4.95 -83.47	100.75 4.59 -46.00	202.49 4.18 -154.90	154.50 3.70 -109.89	126.65 3.48 -87.11	104.96 3.09 -65.38
BARRETT_IC_12 23703	42.42 3.88 -0.04	46.44 4.00 -0.07	47.41 3.91 -0.06	47.70 4.03 -0.02	48.76 4.07 -1.93	69.56 4.39 -22.99	151.46 7.35 -68.88	92.64 4.99 -36.20	46.61 3.61 -5.96	44.45 3.96 -1.31	42.95 3.64 -1.05	40.28 3.53 -0.12	40.62 3.87 -0.15	58.92 3.49 -20.93	60.17 3.38 -22.86	140.46 3.41 -102.69	118.11 3.40 -77.69	125.48 5.27 -60.10	141.67 4.95 -83.47	100.75 4.59 -46.00	202.49 4.18 -154.90	154.50 3.70 -109.89	126.65 3.48 -87.11	104.96 3.09 -65.38
BARRETT_IC_2 23705	42.42 3.88 -0.04	46.44 4.00 -0.07	47.41 3.91 -0.06	47.70 4.03 -0.02	48.76 4.07 -1.93	69.56 4.39 -22.99	151.46 7.35 -68.88	92.64 4.99 -36.20	46.61 3.61 -5.96	44.45 3.96 -1.31	42.95 3.64 -1.05	40.28 3.53 -0.12	40.62 3.87 -0.15	58.92 3.49 -20.93	60.17 3.38 -22.86	140.46 3.41 -102.69	118.11 3.40 -77.69	125.48 5.27 -60.10	141.67 4.95 -83.47	100.75 4.59 -46.00	202.49 4.18 -154.90	154.50 3.70 -109.89	126.65 3.48 -87.11	104.96 3.09 -65.38
BARRETT_IC_3 23706	42.42 3.88 -0.04	46.44 4.00 -0.07	47.41 3.91 -0.06	47.70 4.03 -0.02	48.76 4.07 -1.93	69.56 4.39 -22.99	151.46 7.35 -68.88	92.64 4.99 -36.20	46.61 3.61 -5.96	44.45 3.96 -1.31	42.95 3.64 -1.05	40.28 3.53 -0.12	40.62 3.87 -0.15	58.92 3.49 -20.93	60.17 3.38 -22.86	140.46 3.41 -102.69	118.11 3.40 -77.69	125.48 5.27 -60.10	141.67 4.95 -83.47	100.75 4.59 -46.00	202.49 4.18 -154.90	154.50 3.70 -109.89	126.65 3.48 -87.11	104.96 3.09 -65.38
BARRETT_IC_4 23707	42.42 3.88 -0.04	46.44 4.00 -0.07	47.41 3.91 -0.06	47.70 4.03 -0.02	48.76 4.07 -1.93	69.56 4.39 -22.99	151.46 7.35 -68.88	92.64 4.99 -36.20	46.61 3.61 -5.96	44.45 3.96 -1.31	42.95 3.64 -1.05	40.28 3.53 -0.12	40.62 3.87 -0.15	58.92 3.49 -20.93	60.17 3.38 -22.86	140.46 3.41 -102.69	118.11 3.40 -77.69	125.48 5.27 -60.10	141.67 4.95 -83.47	100.75 4.59 -46.00	202.49 4.18 -154.90	154.50 3.70 -109.89	126.65 3.48 -87.11	104.96 3.09 -65.38
BARRETT_IC_5 23708	42.42 3.88 -0.04	46.44 4.00 -0.07	47.41 3.91 -0.06	47.70 4.03 -0.02	48.76 4.07 -1.93	69.56 4.39 -22.99	151.46 7.35 -68.88	92.64 4.99 -36.20	46.61 3.61 -5.96	44.45 3.96 -1.31	42.95 3.64 -1.05	40.28 3.53 -0.12	40.62 3.87 -0.15	58.92 3.49 -20.93	60.17 3.38 -22.86	140.46 3.41 -102.69	118.11 3.40 -77.69	125.48 5.27 -60.10	141.67 4.95 -83.47	100.75 4.59 -46.00	202.49 4.18 -154.90	154.50 3.70 -109.89	126.65 3.48 -87.11	104.96 3.09 -65.38
BARRETT_IC_6 23709	42.42 3.88 -0.04	46.44 4.00 -0.07	47.41 3.91 -0.06	47.70 4.03 -0.02	48.76 4.07 -1.93	69.56 4.39 -22.99	151.46 7.35 -68.88	92.64 4.99 -36.20	46.61 3.61 -5.96	44.45 3.96 -1.31	42.95 3.64 -1.05	40.28 3.53 -0.12	40.62 3.87 -0.15	58.92 3.49 -20.93	60.17 3.38 -22.86	140.46 3.41 -102.69	118.11 3.40 -77.69	125.48 5.27 -60.10	141.67 4.95 -83.47	100.75 4.59 -46.00	202.49 4.18 -154.90	154.50 3.70 -109.89	126.65 3.48 -87.11	104.96 3.09 -65.38
BARRETT_IC_7 23710	42.42 3.88 -0.04	46.44 4.00 -0.07	47.41 3.91 -0.06	47.70 4.03 -0.02	48.76 4.07 -1.93	69.56 4.39 -22.99	151.46 7.35 -68.88	92.64 4.99 -36.20	46.61 3.61 -5.96	44.45 3.96 -1.31	42.95 3.64 -1.05	40.28 3.53 -0.12	40.62 3.87 -0.15	58.92 3.49 -20.93	60.17 3.38 -22.86	140.46 3.41 -102.69	118.11 3.40 -77.69	125.48 5.27 -60.10	141.67 4.95 -83.47	100.75 4.59 -46.00	202.49 4.18 -154.90	154.50 3.70 -109.89	126.65 3.48 -87.11	104.96 3.09 -65.38
BARRETT_IC_8 23711	42.42 3.88 -0.04	46.44 4.00 -0.07	47.41 3.91 -0.06	47.70 4.03 -0.02	48.76 4.07 -1.93	69.56 4.39 -22.99	151.46 7.35 -68.88	92.64 4.99 -36.20	46.61 3.61 -5.96	44.45 3.96 -1.31	42.95 3.64 -1.05	40.28 3.53 -0.12	40.62 3.87 -0.15	58.92 3.49 -20.93	60.17 3.38 -22.86	140.46 3.41 -102.69	118.11 3.40 -77.69	125.48 5.27 -60.10	141.67 4.95 -83.47	100.75 4.59 -46.00	202.49 4.18 -154.90	154.50 3.70 -109.89	126.65 3.48 -87.11	104.96 3.09 -65.38
BARRETT_IC_9 23700	42.42 3.88 -0.04	46.44 4.00 -0.07	47.41 3.91 -0.06	47.70 4.03 -0.02	48.76 4.07 -1.93	69.56 4.39 -22.99	151.46 7.35 -68.88	92.64 4.99 -36.20	46.61 3.61 -5.96	44.45 3.96 -1.31	42.95 3.64 -1.05	40.28 3.53 -0.12	40.62 3.87 -0.15	58.92 3.49 -20.93	60.17 3.38 -22.86	140.46 3.41 -102.69	118.11 3.40 -77.69	125.48 5.27 -60.10	141.67 4.95 -83.47	100.75 4.59 -46.00	202.49 4.18 -154.90	154.50 3.70 -109.89	126.65 3.48 -87.11	104.96 3.09 -65.38
BARRETT___1 23545	42.42 3.88 -0.04	46.44 4.00 -0.07	47.41 3.91 -0.06	47.70 4.03 -0.02	48.76 4.07 -1.93	69.56 4.39 -22.99	151.46 7.35 -68.88	92.64 4.99 -36.20	46.61 3.61 -5.96	44.45 3.96 -1.31	42.95 3.64 -1.05	40.28 3.53 -0.12	40.62 3.87 -0.15	58.92 3.49 -20.93	60.17 3.38 -22.86	140.46 3.41 -102.69	118.11 3.40 -77.69	125.48 5.27 -60.10	141.67 4.95 -83.47	100.75 4.59 -46.00	202.49 4.18 -154.90	154.50 3.70 -109.89	126.65 3.48 -87.11	104.96 3.09 -65.38
BARRETT___2 23546	42.42 3.88 -0.04	46.44 4.00 -0.07	47.41 3.91 -0.06	47.70 4.03 -0.02	48.76 4.07 -1.93	69.56 4.39 -22.99	151.46 7.35 -68.88	92.64 4.99 -36.20	46.61 3.61 -5.96	44.45 3.96 -1.31	42.95 3.64 -1.05	40.28 3.53 -0.12	40.62 3.87 -0.15	58.92 3.49 -20.93	60.17 3.38 -22.86	140.46 3.41 -102.69	118.11 3.40 -77.69	125.48 5.27 -60.10	141.67 4.95 -83.47	100.75 4.59 -46.00	202.49 4.18 -154.90	154.50 3.70 -109.89	126.65 3.48 -87.11	104.96 3.09 -65.38
BAYONEEC___CTG1 323682	41.82 3.32 0.00	45.81 3.44 0.00	46.78 3.35 0.00	47.00 3.35 0.00	47.93 3.24 -1.93	48.18 3.39 -2.61	80.96 5.72 -0.01	58.53 3.99 -3.10	46.10 3.11 -5.95	43.96 3.48 -1.31	42.62 3.39 -0.97	39.88 3.26 0.00	39.95 3.35 0.00	37.55 3.05 0.00	36.97 3.04 0.00	37.42 3.05 -0.02	40.56 2.93 -0.60	64.93 4.02 -0.80	57.28 4.03 0.00	53.81 3.65 0.00	46.78 3.30 -0.08	43.92 3.01 0.00	39.67 2.92 -0.70	38.95 2.46 0.00

BAYONEEC___CTG10 323750	41.82 3.32 0.00	45.81 3.44 0.00	46.78 3.35 0.00	47.00 3.35 0.00	47.93 3.24 -1.93	48.18 3.39 -2.61	80.96 5.72 -0.01	58.53 3.99 -3.10	46.10 3.11 -5.95	43.96 3.48 -1.31	42.62 3.39 -0.97	39.88 3.26 0.00	39.95 3.35 0.00	37.55 3.05 0.00	36.97 3.04 0.00	37.42 3.05 -0.02	40.56 2.93 -0.60	64.93 4.02 -0.80	57.28 4.03 0.00	53.81 3.65 0.00	46.78 3.30 -0.08	43.92 3.01 0.00	39.67 2.92 -0.70	38.95 2.46 0.00
BAYONEEC___CTG2 323683	41.82 3.32 0.00	45.81 3.44 0.00	46.78 3.35 0.00	47.00 3.35 0.00	47.93 3.24 -1.93	48.18 3.39 -2.61	80.96 5.72 -0.01	58.53 3.99 -3.10	46.10 3.11 -5.95	43.96 3.48 -1.31	42.62 3.39 -0.97	39.88 3.26 0.00	39.95 3.35 0.00	37.55 3.05 0.00	36.97 3.04 0.00	37.42 3.05 -0.02	40.56 2.93 -0.60	64.93 4.02 -0.80	57.28 4.03 0.00	53.81 3.65 0.00	46.78 3.30 -0.08	43.92 3.01 0.00	39.67 2.92 -0.70	38.95 2.46 0.00
BAYONEEC___CTG3 323684	41.82 3.32 0.00	45.81 3.44 0.00	46.78 3.35 0.00	47.00 3.35 0.00	47.93 3.24 -1.93	48.18 3.39 -2.61	80.96 5.72 -0.01	58.53 3.99 -3.10	46.10 3.11 -5.95	43.96 3.48 -1.31	42.62 3.39 -0.97	39.88 3.26 0.00	39.95 3.35 0.00	37.55 3.05 0.00	36.97 3.04 0.00	37.42 3.05 -0.02	40.56 2.93 -0.60	64.93 4.02 -0.80	57.28 4.03 0.00	53.81 3.65 0.00	46.78 3.30 -0.08	43.92 3.01 0.00	39.67 2.92 -0.70	38.95 2.46 0.00
BAYONEEC___CTG4 323685	41.82 3.32 0.00	45.81 3.44 0.00	46.78 3.35 0.00	47.00 3.35 0.00	47.93 3.24 -1.93	48.18 3.39 -2.61	80.96 5.72 -0.01	58.53 3.99 -3.10	46.10 3.11 -5.95	43.96 3.48 -1.31	42.62 3.39 -0.97	39.88 3.26 0.00	39.95 3.35 0.00	37.55 3.05 0.00	36.97 3.04 0.00	37.42 3.05 -0.02	40.56 2.93 -0.60	64.93 4.02 -0.80	57.28 4.03 0.00	53.81 3.65 0.00	46.78 3.30 -0.08	43.92 3.01 0.00	39.67 2.92 -0.70	38.95 2.46 0.00
BAYONEEC___CTG5 323686	41.82 3.32 0.00	45.81 3.44 0.00	46.78 3.35 0.00	47.00 3.35 0.00	47.93 3.24 -1.93	48.18 3.39 -2.61	80.96 5.72 -0.01	58.53 3.99 -3.10	46.10 3.11 -5.95	43.96 3.48 -1.31	42.62 3.39 -0.97	39.88 3.26 0.00	39.95 3.35 0.00	37.55 3.05 0.00	36.97 3.04 0.00	37.42 3.05 -0.02	40.56 2.93 -0.60	64.93 4.02 -0.80	57.28 4.03 0.00	53.81 3.65 0.00	46.78 3.30 -0.08	43.92 3.01 0.00	39.67 2.92 -0.70	38.95 2.46 0.00
BAYONEEC___CTG6 323687	41.82 3.32 0.00	45.81 3.44 0.00	46.78 3.35 0.00	47.00 3.35 0.00	47.93 3.24 -1.93	48.18 3.39 -2.61	80.96 5.72 -0.01	58.53 3.99 -3.10	46.10 3.11 -5.95	43.96 3.48 -1.31	42.62 3.39 -0.97	39.88 3.26 0.00	39.95 3.35 0.00	37.55 3.05 0.00	36.97 3.04 0.00	37.42 3.05 -0.02	40.56 2.93 -0.60	64.93 4.02 -0.80	57.28 4.03 0.00	53.81 3.65 0.00	46.78 3.30 -0.08	43.92 3.01 0.00	39.67 2.92 -0.70	38.95 2.46 0.00
BAYONEEC___CTG7 323688	41.82 3.32 0.00	45.81 3.44 0.00	46.78 3.35 0.00	47.00 3.35 0.00	47.93 3.24 -1.93	48.18 3.39 -2.61	80.96 5.72 -0.01	58.53 3.99 -3.10	46.10 3.11 -5.95	43.96 3.48 -1.31	42.62 3.39 -0.97	39.88 3.26 0.00	39.95 3.35 0.00	37.55 3.05 0.00	36.97 3.04 0.00	37.42 3.05 -0.02	40.56 2.93 -0.60	64.93 4.02 -0.80	57.28 4.03 0.00	53.81 3.65 0.00	46.78 3.30 -0.08	43.92 3.01 0.00	39.67 2.92 -0.70	38.95 2.46 0.00
BAYONEEC___CTG8 323689	41.82 3.32 0.00	45.81 3.44 0.00	46.78 3.35 0.00	47.00 3.35 0.00	47.93 3.24 -1.93	48.18 3.39 -2.61	80.96 5.72 -0.01	58.53 3.99 -3.10	46.10 3.11 -5.95	43.96 3.48 -1.31	42.62 3.39 -0.97	39.88 3.26 0.00	39.95 3.35 0.00	37.55 3.05 0.00	36.97 3.04 0.00	37.42 3.05 -0.02	40.56 2.93 -0.60	64.93 4.02 -0.80	57.28 4.03 0.00	53.81 3.65 0.00	46.78 3.30 -0.08	43.92 3.01 0.00	39.67 2.92 -0.70	38.95 2.46 0.00
BAYONEEC___CTG9 323749	41.82 3.32 0.00	45.81 3.44 0.00	46.78 3.35 0.00	47.00 3.35 0.00	47.93 3.24 -1.93	48.18 3.39 -2.61	80.96 5.72 -0.01	58.53 3.99 -3.10	46.10 3.11 -5.95	43.96 3.48 -1.31	42.62 3.39 -0.97	39.88 3.26 0.00	39.95 3.35 0.00	37.55 3.05 0.00	36.97 3.04 0.00	37.42 3.05 -0.02	40.56 2.93 -0.60	64.93 4.02 -0.80	57.28 4.03 0.00	53.81 3.65 0.00	46.78 3.30 -0.08	43.92 3.01 0.00	39.67 2.92 -0.70	38.95 2.46 0.00
BEACON___LESR 323632	40.98 2.48 0.00	45.03 2.65 0.00	46.27 2.84 0.00	46.30 2.65 0.00	47.90 2.78 -2.36	48.20 2.82 -3.19	80.43 5.19 -0.01	59.12 3.44 -4.23	47.47 2.32 -8.11	43.47 2.51 -1.78	42.17 2.59 -1.32	39.07 2.45 0.00	39.04 2.44 0.00	36.63 2.13 0.00	35.99 2.06 0.00	36.58 2.20 -0.03	40.08 2.24 -0.82	64.71 3.51 -1.09	56.54 3.28 0.00	52.99 2.83 0.00	46.05 2.54 -0.10	43.13 2.22 0.00	39.09 2.08 -0.95	38.23 1.74 0.00
BEAVER RIVER___HYD 24048	37.71 -0.79 0.00	41.57 -0.81 0.00	43.00 -0.43 0.00	42.84 -0.81 0.00	42.22 -0.61 -0.07	41.67 -0.61 -0.10	74.94 -0.28 0.00	51.51 -0.03 -0.09	36.90 -0.31 -0.17	38.75 -0.46 -0.04	37.65 -0.64 -0.03	35.70 -0.92 0.00	35.72 -0.87 0.00	33.60 -0.90 0.00	33.14 -0.80 0.00	33.95 -0.41 0.00	37.14 0.10 -0.02	61.05 0.92 -0.03	54.01 0.76 0.00	50.92 0.76 0.00	44.13 0.71 0.00	41.37 0.46 0.00	36.11 0.03 -0.02	36.41 -0.08 0.00
BEEBEE_GT_13 23619	38.83 0.31 -0.02	42.46 0.06 -0.02	43.49 0.04 -0.02	43.68 0.01 -0.02	43.43 0.39 -0.27	43.49 0.52 -0.78	76.57 1.23 -0.11	52.79 0.79 -0.55	38.59 0.72 -0.83	40.11 0.76 -0.18	39.09 0.70 -0.13	37.23 0.62 0.00	37.08 0.49 0.00	34.94 0.44 0.00	34.35 0.41 0.00	34.77 0.41 0.00	37.53 0.43 -0.08	61.42 1.09 -0.21	55.15 1.51 -0.38	51.89 1.27 -0.46	44.40 0.82 -0.17	41.42 0.49 -0.01	36.74 0.59 -0.09	37.27 0.78 0.00
BETHLEHEM___GRP 23843	40.56 2.06 0.00	44.60 2.23 0.00	45.72 2.29 0.00	45.92 2.27 0.00	47.40 2.27 -2.36	47.66 2.28 -3.19	79.12 3.89 -0.01	58.42 2.77 -4.21	47.12 2.00 -8.08	43.00 2.06 -1.78	41.76 2.18 -1.32	38.72 2.10 0.00	38.67 2.08 0.00	36.35 1.85 0.00	35.63 1.69 0.00	36.09 1.70 -0.03	39.42 1.58 -0.81	63.65 2.46 -1.09	55.62 2.37 0.00	52.30 2.14 0.00	45.46 1.94 -0.10	42.61 1.69 0.00	38.61 1.60 -0.95	37.87 1.39 0.00
BETHLEHEM___GS1 323560	40.56 2.06 0.00	44.60 2.23 0.00	45.72 2.29 0.00	45.92 2.27 0.00	47.40 2.27 -2.36	47.66 2.28 -3.19	79.12 3.89 -0.01	58.42 2.77 -4.21	47.12 2.00 -8.08	43.00 2.06 -1.78	41.76 2.18 -1.32	38.72 2.10 0.00	38.67 2.08 0.00	36.35 1.85 0.00	35.63 1.69 0.00	36.09 1.70 -0.03	39.42 1.58 -0.81	63.65 2.46 -1.09	55.62 2.37 0.00	52.30 2.14 0.00	45.46 1.94 -0.10	42.61 1.69 0.00	38.61 1.60 -0.95	37.87 1.39 0.00
BETHLEHEM___GS2 323561	40.56 2.06 0.00	44.60 2.23 0.00	45.72 2.29 0.00	45.92 2.27 0.00	47.40 2.27 -2.36	47.66 2.28 -3.19	79.12 3.89 -0.01	58.42 2.77 -4.21	47.12 2.00 -8.08	43.00 2.06 -1.78	41.76 2.18 -1.32	38.72 2.10 0.00	38.67 2.08 0.00	36.35 1.85 0.00	35.63 1.69 0.00	36.09 1.70 -0.03	39.42 1.58 -0.81	63.65 2.46 -1.09	55.62 2.37 0.00	52.30 2.14 0.00	45.46 1.94 -0.10	42.61 1.69 0.00	38.61 1.60 -0.95	37.87 1.39 0.00

BETHLEHEM___GS3 323562	40.56 2.06 0.00	44.60 2.23 0.00	45.72 2.29 0.00	45.92 2.27 0.00	47.40 2.27 -2.36	47.66 2.28 -3.19	79.12 3.89 -0.01	58.42 2.77 -4.21	47.12 2.00 -8.08	43.00 2.06 -1.78	41.76 2.18 -1.32	38.72 2.10 0.00	38.67 2.08 0.00	36.35 1.85 0.00	35.63 1.69 0.00	36.09 1.70 -0.03	39.42 1.58 -0.81	63.65 2.46 -1.09	55.62 2.37 0.00	52.30 2.14 0.00	45.46 1.94 -0.10	42.61 1.69 0.00	38.61 1.60 -0.95	37.87 1.39 0.00
BETHLEHEM___STEEL 23779	27.84 -0.60 10.07	29.63 -1.25 11.49	29.93 -1.33 12.17	30.99 -1.38 11.28	31.06 -0.68 11.01	32.64 -0.58 8.97	42.67 -0.67 31.89	38.32 -0.35 12.78	37.82 0.05 -0.73	39.57 0.14 -0.26	38.64 0.19 -0.19	36.75 0.14 0.00	36.42 -0.17 0.00	34.25 -0.24 0.00	33.71 -0.22 0.00	34.08 -0.28 0.00	36.72 -0.42 -0.12	60.02 0.02 0.11	53.28 0.96 0.94	49.66 0.62 1.12	43.14 0.10 0.37	40.59 -0.29 0.03	36.36 0.16 -0.13	37.13 0.64 0.00
BETHPAGE_CC_5 323564	42.64 4.14 0.00	46.67 4.29 0.00	47.66 4.23 0.00	47.92 4.27 0.00	49.05 4.37 -1.93	51.88 4.74 -4.95	91.20 8.05 -7.93	62.67 5.44 -5.78	46.91 3.92 -5.95	44.74 4.27 -1.31	43.13 3.90 -0.97	40.41 3.79 0.00	40.76 4.15 -0.01	40.66 3.77 -2.39	39.67 3.62 -2.12	47.26 3.74 -9.16	45.65 3.64 -4.99	74.47 5.75 -8.61	68.33 5.47 -9.60	61.75 5.02 -6.57	76.23 4.60 -28.22	61.13 4.14 -16.08	47.06 3.86 -7.15	44.40 3.44 -4.47
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	28.40 -0.50 9.60	30.30 -1.12 10.96	30.63 -1.20 11.61	31.63 -1.26 10.76	31.72 -0.56 10.48	33.25 -0.44 8.50	44.41 -0.40 30.41	39.13 -0.17 12.15	37.98 0.18 -0.76	39.73 0.30 -0.26	38.81 0.36 -0.19	36.92 0.30 0.00	36.59 0.00 0.00	34.42 -0.08 0.00	33.86 -0.07 0.00	34.24 -0.12 0.00	36.88 -0.26 -0.12	60.27 0.27 0.11	53.50 1.18 0.94	49.88 0.85 1.13	43.32 0.28 0.38	40.77 -0.11 0.03	36.52 0.33 -0.13	37.27 0.78 0.00
BINGHAMTON___COGEN 23790	39.49 0.99 0.00	43.37 1.00 0.00	44.49 1.06 0.00	44.60 0.95 0.00	44.56 1.10 -0.70	43.88 1.13 -0.57	77.58 2.35 0.00	53.99 1.40 -1.14	40.38 1.15 -2.18	40.89 1.24 -0.48	40.06 1.44 -0.36	37.94 1.32 0.00	37.95 1.36 0.00	35.74 1.24 0.00	35.10 1.16 0.00	35.59 1.22 -0.01	38.44 1.21 -0.21	62.16 1.77 -0.28	55.18 1.92 0.00	51.85 1.69 0.00	44.75 1.31 -0.03	42.06 1.15 0.00	37.50 1.20 -0.24	37.66 1.17 0.00
BLACK RIVER___HYD 24047	37.53 -0.97 0.00	41.30 -1.08 0.00	42.96 -0.47 0.00	42.74 -0.91 0.00	42.18 -0.68 -0.11	41.70 -0.63 -0.14	75.19 -0.03 0.00	51.49 -0.10 -0.14	36.87 -0.44 -0.26	38.73 -0.50 -0.06	37.65 -0.65 -0.04	35.64 -0.98 0.00	35.74 -0.85 0.00	33.50 -1.00 0.00	33.07 -0.86 0.00	34.07 -0.29 0.00	37.43 0.38 -0.03	61.62 1.47 -0.04	54.84 1.58 0.00	51.61 1.45 0.00	44.70 1.29 0.00	41.84 0.93 0.00	36.36 0.26 -0.04	36.52 0.03 0.00
BLISS_WT_PWR 323608	31.65 -1.08 5.76	34.48 -1.32 6.57	34.84 -1.62 6.97	35.57 -1.62 6.46	35.76 -0.91 6.10	37.04 -0.47 4.67	56.82 -0.16 18.25	44.63 0.08 6.90	38.44 0.35 -1.05	40.40 0.94 -0.29	40.09 1.62 -0.21	38.15 1.53 0.00	37.95 1.36 0.00	35.77 1.27 0.00	35.05 1.12 0.00	35.54 1.18 0.00	38.06 0.91 -0.13	61.50 1.44 0.05	54.58 2.11 0.79	50.93 1.71 0.94	44.23 1.13 0.31	41.86 0.98 0.03	37.62 1.41 -0.15	38.11 1.62 0.00
BLUE_CIRC_CHEM_DRP 24182	40.36 1.87 0.00	44.43 2.05 0.00	45.52 2.09 0.00	45.73 2.08 0.00	47.17 2.07 -2.34	47.39 2.05 -3.16	78.77 3.54 -0.01	58.21 2.65 -4.11	46.89 1.96 -7.89	42.95 2.04 -1.73	41.59 2.05 -1.29	38.56 1.94 0.00	38.59 2.00 0.00	36.26 1.77 0.00	35.57 1.63 0.00	36.04 1.66 -0.03	39.39 1.57 -0.79	63.54 2.37 -1.06	55.54 2.28 0.00	52.22 2.06 0.00	45.34 1.83 -0.10	42.54 1.63 0.00	38.53 1.55 -0.92	37.84 1.35 0.00
BOC_GAS_DRP 24189	40.18 1.69 0.00	44.23 1.85 0.00	45.31 1.88 0.00	45.51 1.86 0.00	46.96 1.87 -2.34	47.17 1.83 -3.16	78.39 3.16 -0.01	57.98 2.42 -4.11	46.72 1.79 -7.89	42.77 1.86 -1.73	41.47 1.92 -1.29	38.44 1.82 0.00	38.44 1.84 0.00	36.14 1.65 0.00	35.43 1.49 0.00	35.88 1.50 -0.03	39.20 1.38 -0.79	63.23 2.06 -1.06	55.27 2.01 0.00	52.01 1.85 0.00	45.17 1.65 -0.10	42.38 1.47 0.00	38.39 1.41 -0.92	37.69 1.20 0.00
BORALEX_4TH_BRANCH 23824	42.35 3.85 0.00	46.15 3.77 0.00	47.50 4.07 0.00	47.67 4.02 0.00	49.26 4.14 -2.37	49.57 4.19 -3.20	81.66 6.42 -0.01	59.43 3.76 -4.23	47.61 2.47 -8.10	43.27 2.32 -1.78	41.57 1.99 -1.32	38.70 2.08 0.00	38.56 1.97 0.00	36.32 1.82 0.00	35.66 1.72 0.00	36.34 1.95 -0.03	40.32 2.48 -0.82	64.84 3.65 -1.09	56.41 3.16 0.00	52.93 2.77 0.00	46.49 2.98 -0.10	43.60 2.69 0.00	39.81 2.80 -0.95	38.92 2.43 0.00
BOWLINE___1 23526	41.43 2.93 0.00	45.51 3.14 0.00	46.54 3.11 0.00	46.73 3.08 0.00	47.68 3.02 -1.90	47.90 3.15 -2.56	80.66 5.43 -0.01	58.16 3.66 -3.05	45.66 2.77 -5.85	43.48 3.03 -1.29	42.15 2.94 -0.96	39.42 2.80 0.00	39.46 2.87 0.00	37.17 2.67 0.00	36.57 2.64 0.00	37.05 2.67 -0.02	40.19 2.57 -0.60	64.45 3.56 -0.79	56.86 3.60 0.00	53.42 3.26 0.00	46.42 2.93 -0.07	43.56 2.65 0.00	39.35 2.60 -0.69	38.69 2.20 0.00
BOWLINE___2 23595	41.43 2.93 0.00	45.51 3.14 0.00	46.54 3.11 0.00	46.73 3.08 0.00	47.68 3.02 -1.90	47.90 3.15 -2.56	80.66 5.43 -0.01	58.16 3.66 -3.05	45.66 2.77 -5.85	43.48 3.03 -1.29	42.15 2.94 -0.96	39.42 2.80 0.00	39.47 2.87 0.00	37.17 2.68 0.00	36.58 2.64 0.00	37.05 2.67 -0.02	40.19 2.57 -0.60	64.45 3.56 -0.79	56.86 3.60 0.00	53.43 3.26 0.00	46.42 2.93 -0.07	43.56 2.65 0.00	39.35 2.60 -0.69	38.69 2.20 0.00
BRANSCOMB___SOLAR 323811	41.86 3.36 0.00	45.81 3.44 0.00	47.12 3.69 0.00	47.29 3.64 0.00	49.00 3.78 -2.46	49.49 3.98 -3.32	82.16 6.92 -0.01	60.21 4.30 -4.46	48.51 2.93 -8.55	43.94 2.89 -1.88	42.45 2.80 -1.40	39.37 2.75 0.00	39.12 2.53 0.00	36.82 2.33 0.00	36.14 2.20 0.00	36.84 2.45 -0.03	40.75 2.87 -0.86	65.99 4.74 -1.15	57.57 4.31 0.00	54.02 3.86 0.00	47.12 3.60 -0.11	44.03 3.12 0.00	39.90 2.84 -1.00	38.80 2.31 0.00
BROOKHAVEN___DRP 24191	43.18 4.68 0.00	47.20 4.84 0.00	48.17 4.75 0.00	48.59 4.94 0.00	49.89 5.21 -1.93	51.34 5.70 -3.46	88.08 9.61 -3.25	60.64 5.92 -3.27	47.13 4.14 -5.95	44.83 4.35 -1.31	42.82 3.60 -0.97	40.02 3.41 0.00	40.43 3.84 0.00	38.86 3.51 -0.85	37.71 3.37 -0.41	39.34 3.56 -1.43	39.74 3.74 1.03	70.64 6.18 -4.36	62.50 5.76 -3.49	59.00 5.46 -3.38	71.07 5.11 -22.55	53.74 4.52 -8.30	40.52 4.04 -0.42	39.41 3.57 0.65
BROOKLYN_NAVY_YARD 23515	41.74 3.25 0.00	45.71 3.33 0.00	46.67 3.24 0.00	46.89 3.24 0.00	47.79 3.12 -1.91	48.07 3.28 -2.60	80.84 5.61 -0.01	58.48 3.93 -3.10	46.06 3.07 -5.95	43.93 3.45 -1.31	42.55 3.32 -0.97	39.82 3.20 0.00	39.87 3.29 0.00	37.47 2.98 0.01	36.89 2.97 0.01	37.35 2.98 -0.01	40.48 2.86 -0.59	64.83 3.92 -0.79	57.17 3.92 0.01	53.75 3.59 0.00	46.74 3.25 -0.08	43.89 2.98 0.00	39.70 2.94 -0.70	38.95 2.46 0.00

BROOKLYN___ARMY_DRP 323595	41.79 3.29 0.00	45.80 3.43 0.00	46.77 3.34 0.00	47.00 3.35 0.00	47.93 3.25 -1.93	48.18 3.39 -2.61	80.95 5.72 -0.01	58.57 4.03 -3.10	46.09 3.10 -5.95	43.95 3.47 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
BROOME_2_LFGE 323671	39.49 0.99 0.00	43.37 1.00 0.00	44.49 1.06 0.00	44.60 0.95 0.00	44.56 1.10 -0.70	43.88 1.13 -0.57	77.58 2.35 0.00	53.99 1.40 -1.14	40.38 1.15 -2.18	40.89 1.24 -0.48	40.06 1.44 -0.36	37.94 1.32 0.00	37.95 1.36 0.00	35.74 1.24 0.00	35.10 1.16 0.00	35.59 1.22 -0.01	38.44 1.21 -0.21	62.16 1.77 -0.28	55.18 1.92 0.00	51.85 1.69 0.00	44.75 1.31 -0.03	42.06 1.15 0.00	37.50 1.20 -0.24	37.66 1.17 0.00
BROOME___LFGE 323600	39.49 0.99 0.00	43.37 1.00 0.00	44.49 1.06 0.00	44.60 0.95 0.00	44.56 1.10 -0.70	43.88 1.13 -0.57	77.58 2.35 0.00	53.99 1.40 -1.14	40.38 1.15 -2.18	40.89 1.24 -0.48	40.06 1.44 -0.36	37.94 1.32 0.00	37.95 1.36 0.00	35.74 1.24 0.00	35.10 1.16 0.00	35.59 1.22 -0.01	38.44 1.21 -0.21	62.16 1.77 -0.28	55.18 1.92 0.00	51.85 1.69 0.00	44.75 1.31 -0.03	42.06 1.15 0.00	37.50 1.20 -0.24	37.66 1.17 0.00
BURROWS___LYONSDAL 23803	39.43 0.93 0.00	43.37 0.99 0.00	44.54 1.11 0.00	44.61 0.96 0.00	43.84 1.03 -0.05	43.36 1.12 -0.06	77.87 2.64 0.00	53.21 1.76 0.00	38.22 1.18 0.00	40.29 1.12 0.00	39.19 0.94 0.00	37.39 0.78 0.00	37.31 0.72 0.00	35.21 0.71 0.00	34.66 0.73 0.00	35.20 0.84 0.00	38.12 1.10 0.00	62.34 2.23 0.00	55.43 2.17 0.00	52.18 2.02 0.00	45.07 1.66 0.00	42.35 1.44 0.00	37.19 1.13 0.00	37.52 1.04 0.00
CAITHNESS_CC_1 323624	43.06 4.57 0.00	47.09 4.72 0.00	48.06 4.63 0.00	48.46 4.81 0.00	49.74 5.05 -1.93	51.17 5.54 -3.45	87.79 9.33 -3.23	60.53 5.82 -3.26	47.07 4.09 -5.95	44.78 4.30 -1.31	42.82 3.60 -0.97	40.03 3.42 0.00	40.43 3.84 0.00	38.86 3.51 -0.85	37.71 3.37 -0.40	39.31 3.55 -1.40	39.69 3.70 1.04	70.55 6.09 -4.35	62.38 5.65 -3.47	58.89 5.36 -3.38	70.96 5.04 -22.51	53.64 4.45 -8.28	40.46 3.99 -0.41	39.35 3.53 0.66
CALPINE BETH_PAGE_GT4 24209	42.58 4.08 0.00	46.60 4.22 -0.01	47.59 4.15 0.00	47.85 4.20 0.00	48.97 4.29 -1.93	52.44 4.65 -5.60	93.29 7.93 -10.14	63.68 5.35 -6.89	46.86 3.87 -5.95	44.68 4.20 -1.31	43.09 3.86 -0.98	40.38 3.76 -0.01	40.72 4.11 -0.02	41.29 3.73 -3.06	40.39 3.58 -2.88	50.59 3.68 -12.55	48.18 3.53 -7.62	76.14 5.55 -10.48	70.83 5.29 -12.28	63.02 4.85 -8.00	80.67 4.45 -32.81	64.40 4.01 -19.49	49.96 3.81 -10.10	46.60 3.39 -6.72
CALPINE_BETH_PAGE_GT_4 323586	42.58 4.08 0.00	46.60 4.22 -0.01	47.59 4.15 0.00	47.85 4.20 0.00	48.97 4.29 -1.93	52.44 4.65 -5.60	93.29 7.93 -10.14	63.68 5.35 -6.89	46.86 3.87 -5.95	44.68 4.20 -1.31	43.09 3.86 -0.98	40.38 3.76 -0.01	40.72 4.11 -0.02	41.29 3.73 -3.06	40.39 3.58 -2.88	50.59 3.68 -12.55	48.18 3.53 -7.62	76.14 5.55 -10.48	70.83 5.29 -12.28	63.02 4.85 -8.00	80.67 4.45 -32.81	64.40 4.01 -19.49	49.96 3.81 -10.10	46.60 3.39 -6.72
CALPINE_BP_GT1 23823	42.58 4.08 0.00	46.60 4.22 -0.01	47.59 4.15 0.00	47.85 4.20 0.00	48.97 4.29 -1.93	52.44 4.65 -5.60	93.29 7.93 -10.14	63.68 5.35 -6.89	46.86 3.87 -5.95	44.68 4.20 -1.31	43.09 3.86 -0.98	40.38 3.76 -0.01	40.72 4.11 -0.02	41.29 3.73 -3.06	40.39 3.58 -2.88	50.59 3.68 -12.55	48.18 3.53 -7.62	76.14 5.55 -10.48	70.83 5.29 -12.28	63.02 4.85 -8.00	80.67 4.45 -32.81	64.40 4.01 -19.49	49.96 3.81 -10.10	46.60 3.39 -6.72
CALSPAN___DRP 24200	27.84 -0.60 10.07	29.63 -1.25 11.49	29.93 -1.33 12.17	30.99 -1.38 11.28	31.06 -0.68 11.01	32.64 -0.58 8.97	42.67 -0.67 31.89	38.32 -0.35 12.78	37.82 0.05 -0.73	39.57 0.14 -0.26	38.64 0.19 -0.19	36.75 0.14 0.00	36.42 -0.17 0.00	34.25 -0.24 0.00	33.71 -0.22 0.00	34.08 -0.28 0.00	36.72 -0.42 -0.12	60.02 0.02 0.11	53.28 0.96 0.94	49.66 0.62 1.12	43.14 0.10 0.37	40.59 -0.29 0.03	36.36 0.16 -0.13	37.13 0.64 0.00
CANDIGU_WT_PWR 323617	-2.02 0.02 40.54	-4.16 -0.28 46.26	-5.81 -0.23 49.01	-2.16 -0.38 45.43	-2.60 0.02 45.38	-0.60 0.16 42.95	-51.56 1.09 127.88	-0.09 0.45 51.99	37.43 0.53 0.14	40.14 0.63 -0.34	39.55 1.05 -0.25	37.62 1.00 0.00	37.56 0.97 0.00	35.36 0.87 0.00	34.72 0.78 0.00	35.18 0.82 -0.01	37.93 0.75 -0.15	61.57 1.35 -0.11	54.87 1.92 0.31	51.40 1.61 0.37	44.35 1.05 0.11	41.70 0.80 0.01	37.28 1.05 -0.17	37.69 1.20 0.00
CARR STREET_E__SYR 24060	39.04 0.54 0.00	42.88 0.50 0.00	43.95 0.52 0.00	44.11 0.46 0.00	43.53 0.58 -0.20	43.11 0.65 -0.27	76.56 1.34 0.00	52.45 0.69 -0.31	38.21 0.57 -0.60	39.91 0.61 -0.13	39.01 0.66 -0.10	37.22 0.60 0.00	37.18 0.59 0.00	35.00 0.51 0.00	34.41 0.48 0.00	34.86 0.50 0.00	37.62 0.54 -0.06	61.14 0.95 -0.08	54.35 1.10 0.00	51.11 0.95 0.00	44.08 0.66 -0.01	41.45 0.54 0.00	36.66 0.54 -0.07	37.08 0.59 0.00
CARTHAGE___PAPER 23857	37.75 -0.75 0.00	41.58 -0.80 0.00	43.13 -0.30 0.00	42.93 -0.72 0.00	42.33 -0.52 -0.09	41.81 -0.51 -0.12	75.30 0.08 0.00	51.70 0.13 -0.12	37.01 -0.25 -0.23	38.85 -0.37 -0.05	37.75 -0.54 -0.04	35.75 -0.87 0.00	35.82 -0.78 0.00	33.63 -0.86 0.00	33.18 -0.75 0.00	34.09 -0.26 0.00	37.43 0.39 -0.02	61.58 1.44 -0.04	54.59 1.34 0.00	51.43 1.27 0.00	44.59 1.17 0.00	41.76 0.85 0.00	36.37 0.28 -0.03	36.59 0.10 0.00
CASSADAGA_WT_PWR 323784	30.63 0.27 8.14	32.90 -0.18 9.29	33.32 -0.26 9.85	34.37 -0.15 9.13	34.55 0.61 8.81	35.86 0.68 7.01	51.54 1.99 25.68	43.53 1.64 9.56	39.33 1.38 -0.91	41.08 1.63 -0.27	40.23 1.77 -0.20	38.20 1.59 0.00	37.87 1.28 0.00	35.99 1.49 0.00	35.25 1.32 0.00	35.94 1.58 0.00	38.47 1.33 -0.12	61.96 1.92 0.07	55.07 2.63 0.82	51.43 2.26 0.99	44.87 1.78 0.32	41.79 0.91 0.03	37.33 1.13 -0.14	37.74 1.26 0.00
CE_DUNWOOD___DRP 24194	41.74 3.24 0.00	45.73 3.36 0.00	46.75 3.32 0.00	46.95 3.31 0.00	47.91 3.22 -1.93	48.16 3.37 -2.60	81.05 5.82 -0.01	58.52 3.98 -3.10	46.01 3.03 -5.94	43.80 3.32 -1.31	42.44 3.22 -0.97	39.69 3.07 0.00	39.78 3.18 0.00	37.44 2.94 0.00	36.84 2.91 0.00	37.31 2.94 -0.02	40.47 2.85 -0.60	64.92 4.01 -0.80	57.23 3.97 0.00	53.77 3.61 0.00	46.74 3.26 -0.08	43.85 2.94 0.00	39.61 2.86 -0.70	38.92 2.44 0.00
CE_MILLWOOD___DRP 24193	41.64 3.14 0.00	45.66 3.29 0.00	46.68 3.25 0.00	46.87 3.22 0.00	47.82 3.14 -1.92	48.07 3.29 -2.60	80.90 5.67 -0.01	58.38 3.84 -3.09	45.88 2.92 -5.93	43.67 3.20 -1.30	42.31 3.09 -0.97	39.56 2.94 0.00	39.64 3.04 0.00	37.32 2.82 0.00	36.72 2.79 0.00	37.19 2.82 -0.02	40.35 2.73 -0.60	64.73 3.83 -0.80	57.07 3.81 0.00	53.62 3.46 0.00	46.61 3.12 -0.07	43.73 2.82 0.00	39.50 2.75 -0.70	38.83 2.34 0.00

CE_NYC2_DRP 24202	41.89 3.39 0.00	45.88 3.51 0.00	46.86 3.43 0.00	47.10 3.45 0.00	48.02 3.33 -1.93	48.26 3.46 -2.61	81.04 5.81 -0.01	58.63 4.08 -3.10	46.18 3.20 -5.95	44.05 3.58 -1.31	42.80 3.58 -0.97	40.06 3.44 0.00	40.13 3.54 0.00	37.71 3.21 0.00	37.12 3.19 0.00	37.58 3.21 -0.02	40.70 3.07 -0.60	65.11 4.20 -0.80	57.45 4.19 0.00	53.96 3.80 0.00	46.92 3.43 -0.08	44.05 3.14 0.00	39.78 3.02 -0.70	39.05 2.56 0.00
CE_NYC_DRP 24195	41.86 3.36 0.00	45.84 3.47 0.00	46.81 3.38 0.00	47.03 3.38 0.00	47.95 3.27 -1.93	48.21 3.42 -2.61	81.03 5.80 -0.01	58.60 4.05 -3.10	46.15 3.16 -5.95	44.01 3.53 -1.31	42.68 3.45 -0.97	39.95 3.33 0.00	40.02 3.42 0.00	37.61 3.11 0.00	37.02 3.09 0.00	37.48 3.10 -0.02	40.62 2.99 -0.60	65.05 4.15 -0.80	57.36 4.10 0.00	53.87 3.71 0.00	46.86 3.37 -0.08	43.97 3.06 0.00	39.71 2.95 -0.70	38.98 2.49 0.00
CHAFFEE__LFGE 323603	29.94 -0.44 8.12	32.11 -1.00 9.27	32.52 -1.09 9.82	33.39 -1.15 9.10	33.50 -0.47 8.79	34.86 -0.30 7.03	49.42 -0.07 25.72	41.39 0.07 10.13	38.28 0.36 -0.87	39.96 0.52 -0.27	39.10 0.64 -0.20	37.16 0.55 0.00	36.86 0.27 0.00	34.66 0.17 0.00	34.08 0.15 0.00	34.48 0.12 0.00	37.13 -0.01 -0.12	60.61 0.59 0.09	53.87 1.49 0.88	50.27 1.16 1.05	43.63 0.57 0.35	41.06 0.18 0.03	36.77 0.57 -0.14	37.46 0.97 0.00
CHATEAUG_WT_PWR 323614	36.75 -1.75 0.00	40.46 -1.92 0.00	41.81 -1.62 0.00	42.11 -1.54 0.00	41.36 -1.40 0.00	40.84 -1.34 0.00	72.68 -2.55 0.00	50.13 -1.32 0.00	36.19 -0.85 0.00	38.03 -1.14 0.00	37.01 -1.24 0.00	35.32 -1.30 0.00	35.23 -1.36 0.00	33.09 -1.41 0.00	32.53 -1.40 0.00	33.14 -1.22 0.00	36.45 -0.58 0.00	60.19 0.08 0.00	52.96 -0.29 0.00	49.96 -0.20 0.00	43.08 -0.34 0.00	40.33 -0.58 0.00	35.75 -0.31 0.00	36.33 -0.16 0.00
CHAT_HIGH_FALL_HYD 323578	36.92 -1.58 0.00	40.66 -1.72 0.00	41.96 -1.47 0.00	42.23 -1.42 0.00	41.42 -1.34 0.00	40.86 -1.32 0.00	72.80 -2.43 0.00	50.26 -1.19 0.00	36.25 -0.79 0.00	38.12 -1.06 0.00	37.08 -1.17 0.00	35.37 -1.25 0.00	35.28 -1.32 0.00	33.16 -1.33 0.00	32.63 -1.30 0.00	33.19 -1.17 0.00	36.42 -0.60 0.00	60.06 -0.04 0.00	52.89 -0.37 0.00	49.90 -0.26 0.00	43.02 -0.39 0.00	40.33 -0.58 0.00	35.69 -0.37 0.00	36.28 -0.21 0.00
CHAUTAUQUA__LFGE 323629	28.95 -0.09 9.45	30.95 -0.64 10.79	31.29 -0.71 11.43	32.36 -0.69 10.60	32.49 0.04 10.31	33.99 0.14 8.33	46.03 0.77 29.96	39.98 0.60 12.07	38.54 0.73 -0.78	40.31 0.88 -0.26	39.37 0.92 -0.20	37.44 0.82 0.00	37.13 0.54 0.00	34.89 0.39 0.00	34.29 0.36 0.00	34.73 0.37 0.00	37.33 0.19 -0.12	61.06 1.04 0.08	54.29 1.89 0.85	50.63 1.50 1.03	43.91 0.84 0.34	41.27 0.39 0.03	36.91 0.72 -0.14	37.53 1.04 0.00
CH_MIDHUDSON__DRP 24192	41.76 3.26 0.00	45.80 3.43 0.00	46.85 3.42 0.00	47.05 3.40 0.00	48.08 3.34 -1.98	48.33 3.47 -2.68	81.29 6.06 -0.01	58.80 4.12 -3.24	46.34 3.09 -6.21	43.85 3.32 -1.36	42.42 3.15 -1.01	39.61 2.99 0.00	39.67 3.08 0.00	37.37 2.87 0.00	36.78 2.84 0.00	37.28 2.90 -0.02	40.52 2.87 -0.63	65.10 4.16 -0.84	57.40 4.14 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	43.95 3.03 0.00	39.70 2.91 -0.73	39.03 2.54 0.00
CH_MISC_IPPS 23765	41.85 3.35 0.00	45.92 3.54 0.00	46.97 3.54 0.00	47.16 3.51 0.00	48.16 3.45 -1.95	48.41 3.59 -2.64	81.58 6.34 -0.01	58.93 4.32 -3.17	46.34 3.23 -6.07	43.97 3.46 -1.33	42.55 3.30 -0.99	39.77 3.15 0.00	39.82 3.22 0.00	37.50 3.01 0.00	36.92 2.99 0.00	37.43 3.05 -0.02	40.68 3.04 -0.62	65.39 4.46 -0.82	57.69 4.43 0.00	54.23 4.07 0.00	47.10 3.61 -0.08	44.16 3.25 0.00	39.87 3.10 -0.71	39.18 2.70 0.00
CH_RES_BVR_FALLS 23983	37.53 -0.97 0.00	41.32 -1.05 0.00	42.35 -1.08 0.00	42.66 -0.99 0.00	41.80 -0.91 0.05	41.22 -0.91 0.06	73.93 -1.29 0.00	50.39 -0.92 0.13	36.04 -0.76 0.25	38.40 -0.72 0.05	37.55 -0.67 0.04	35.98 -0.64 0.00	35.95 -0.64 0.00	33.94 -0.56 0.00	33.41 -0.52 0.00	33.89 -0.46 0.00	36.59 -0.40 0.03	59.55 -0.52 0.03	52.76 -0.50 0.00	49.77 -0.39 0.00	43.13 -0.28 0.00	40.65 -0.26 0.00	35.71 -0.32 0.03	36.12 -0.37 0.00
CH_RES_NIAGARA 23895	28.80 -1.70 8.00	30.66 -2.59 9.13	31.08 -2.68 9.67	32.07 -2.62 8.97	32.21 -1.86 8.69	33.18 -1.99 7.02	45.96 -3.96 25.31	38.77 -2.67 10.00	36.12 -1.69 -0.77	37.70 -1.72 -0.25	36.73 -1.71 -0.18	34.95 -1.67 0.00	34.62 -1.97 0.00	32.60 -1.89 0.00	32.12 -1.81 0.00	32.46 -1.90 0.00	34.94 -2.20 -0.11	57.10 -2.99 0.02	50.86 -1.81 0.59	47.43 -2.03 0.70	41.05 -2.13 0.23	38.51 -2.38 0.02	34.60 -1.59 -0.13	35.49 -1.00 0.00
CH_RES_SYRACUSE 23985	39.22 0.72 0.00	43.08 0.70 0.00	44.16 0.73 0.00	44.29 0.64 0.00	43.77 0.79 -0.22	43.35 0.87 -0.30	76.94 1.71 0.00	52.74 0.94 -0.36	38.48 0.75 -0.68	40.10 0.77 -0.15	39.18 0.81 -0.11	37.34 0.72 0.00	37.31 0.72 0.00	35.14 0.64 0.00	34.54 0.60 0.00	35.00 0.64 0.00	37.81 0.71 -0.07	61.45 1.25 -0.09	54.63 1.37 0.00	51.37 1.21 0.00	44.33 0.91 -0.01	41.66 0.75 0.00	36.85 0.71 -0.08	37.25 0.76 0.00
CLINTON_WT_PWR 323605	36.75 -1.75 0.00	40.46 -1.92 0.00	41.81 -1.62 0.00	42.11 -1.54 0.00	41.36 -1.40 0.00	40.84 -1.34 0.00	72.68 -2.55 0.00	50.13 -1.32 0.00	36.19 -0.85 0.00	38.03 -1.14 0.00	37.01 -1.24 0.00	35.32 -1.30 0.00	35.23 -1.36 0.00	33.09 -1.41 0.00	32.53 -1.40 0.00	33.14 -1.22 0.00	36.45 -0.58 0.00	60.19 0.08 0.00	52.96 -0.29 0.00	49.96 -0.20 0.00	43.08 -0.34 0.00	40.33 -0.58 0.00	35.75 -0.31 0.00	36.33 -0.16 0.00
CLINTON__LFGE 323618	37.43 -1.07 0.00	41.17 -1.21 0.00	42.60 -0.83 0.00	42.87 -0.78 0.00	42.17 -0.59 0.00	41.68 -0.51 0.00	74.24 -0.98 0.00	51.14 -0.31 0.00	36.94 -0.10 0.00	38.80 -0.37 0.00	37.73 -0.53 0.00	35.96 -0.66 0.00	35.84 -0.75 0.00	33.66 -0.84 0.00	33.07 -0.86 0.00	33.72 -0.63 0.00	37.09 0.07 0.00	61.39 1.28 0.00	54.12 0.86 0.00	51.01 0.85 0.00	43.99 0.58 0.00	41.13 0.21 0.00	36.47 0.42 0.00	37.06 0.57 0.00
COLONIE_LFGE__ 323577	41.38 2.88 0.00	45.32 2.94 0.00	46.56 3.13 0.00	46.75 3.10 0.00	48.36 3.18 -2.42	48.74 3.28 -3.27	80.56 5.33 -0.01	59.14 3.32 -4.37	47.67 2.24 -8.39	43.19 2.18 -1.84	41.77 2.14 -1.37	38.76 2.14 0.00	38.61 2.02 0.00	36.36 1.86 0.00	35.68 1.74 0.00	36.28 1.90 -0.03	40.00 2.13 -0.85	64.56 3.33 -1.13	56.28 3.03 0.00	52.84 2.68 0.00	46.16 2.64 -0.11	43.24 2.33 0.00	39.28 2.24 -0.98	38.34 1.85 0.00
COPENHAGEN_WT_PWR 323753	37.13 -1.38 0.00	40.87 -1.51 0.00	42.65 -0.78 0.00	42.36 -1.29 0.00	41.83 -1.04 -0.11	41.33 -1.01 -0.15	74.58 -0.64 0.00	50.98 -0.61 -0.14	36.52 -0.80 -0.28	38.43 -0.81 -0.06	37.39 -0.91 -0.05	35.42 -1.20 0.00	35.57 -1.02 0.00	33.28 -1.21 0.00	32.82 -1.11 0.00	33.90 -0.46 0.00	37.26 0.21 -0.03	61.36 1.21 -0.04	54.64 1.39 0.00	51.43 1.27 0.00	44.55 1.13 0.00	41.74 0.83 0.00	36.21 0.11 -0.04	36.33 -0.16 0.00

CORNELL____ 23752	42.31 1.50 -2.32	46.54 1.52 -2.64	47.86 1.63 -2.80	47.77 1.52 -2.60	47.53 1.65 -3.12	46.85 1.75 -2.91	86.30 3.63 -7.44	57.76 2.37 -3.94	40.49 1.77 -1.68	41.23 1.71 -0.35	40.24 1.73 -0.26	38.20 1.58 0.00	38.15 1.56 0.00	36.00 1.50 0.00	35.40 1.47 0.00	35.85 1.49 -0.01	38.74 1.57 -0.15	63.12 2.82 -0.20	56.27 3.01 0.00	52.90 2.74 0.00	45.58 2.15 -0.02	42.79 1.88 0.00	37.95 1.72 -0.17	38.20 1.71 0.00
COXSACKIE____GT 23611	42.04 3.54 0.00	46.20 3.82 0.00	47.29 3.86 0.00	47.64 3.98 0.00	48.84 4.00 -2.08	49.10 4.10 -2.81	82.58 7.34 -0.01	60.05 5.12 -3.49	47.37 3.64 -6.69	44.38 3.74 -1.47	42.86 3.51 -1.09	39.93 3.32 0.00	39.94 3.35 0.00	37.50 3.00 0.00	36.73 2.80 0.00	37.25 2.87 -0.02	40.69 2.99 -0.68	66.03 5.03 -0.90	58.14 4.89 0.00	54.66 4.50 0.00	47.48 3.99 -0.08	44.47 3.56 0.00	40.11 3.26 -0.79	39.47 2.98 0.00
CPV_VALLEY____CC1 323721	40.96 2.46 0.00	45.00 2.62 0.00	46.04 2.61 0.00	46.23 2.57 0.00	47.07 2.53 -1.79	47.23 2.62 -2.42	79.72 4.49 -0.01	57.34 3.01 -2.88	44.85 2.29 -5.52	42.88 2.50 -1.21	41.61 2.45 -0.90	38.94 2.32 0.00	38.99 2.40 0.00	36.72 2.22 0.00	36.13 2.19 0.00	36.60 2.22 -0.02	39.70 2.12 -0.56	63.75 2.89 -0.75	56.19 2.94 0.00	52.83 2.67 0.00	45.91 2.43 -0.07	43.09 2.18 0.00	38.88 2.17 -0.65	38.29 1.81 0.00
CPV_VALLEY____CC2 323722	40.96 2.46 0.00	45.00 2.62 0.00	46.04 2.61 0.00	46.23 2.57 0.00	47.07 2.53 -1.79	47.23 2.62 -2.42	79.72 4.49 -0.01	57.34 3.01 -2.88	44.85 2.29 -5.52	42.88 2.50 -1.21	41.61 2.45 -0.90	38.94 2.32 0.00	38.99 2.40 0.00	36.72 2.22 0.00	36.13 2.19 0.00	36.60 2.22 -0.02	39.70 2.12 -0.56	63.75 2.89 -0.75	56.19 2.94 0.00	52.83 2.67 0.00	45.91 2.43 -0.07	43.09 2.18 0.00	38.88 2.17 -0.65	38.29 1.81 0.00
CRESCENT____HYD 24018	41.38 2.88 0.00	45.32 2.94 0.00	46.56 3.13 0.00	46.75 3.10 0.00	48.36 3.18 -2.42	48.74 3.28 -3.27	80.56 5.33 -0.01	59.14 3.32 -4.37	47.67 2.24 -8.39	43.19 2.18 -1.84	41.77 2.14 -1.37	38.76 2.14 0.00	38.61 2.02 0.00	36.36 1.86 0.00	35.68 1.74 0.00	36.28 1.90 -0.03	40.00 2.13 -0.85	64.56 3.33 -1.13	56.28 3.03 0.00	52.84 2.68 0.00	46.16 2.64 -0.11	43.24 2.33 0.00	39.28 2.24 -0.98	38.34 1.85 0.00
CRICKET____VALLEY_CC1 323756	41.38 2.88 0.00	45.32 2.94 0.00	46.41 2.97 0.00	46.60 2.95 0.00	47.61 2.88 -1.98	47.86 3.00 -2.67	80.24 5.00 -0.01	57.88 3.24 -3.19	45.58 2.41 -6.12	43.10 2.58 -1.35	41.64 2.39 -1.00	38.90 2.29 0.00	38.97 2.38 0.00	36.77 2.28 0.00	36.19 2.26 0.00	36.67 2.29 -0.02	39.82 2.18 -0.62	63.89 2.96 -0.83	56.20 2.94 0.00	52.82 2.66 0.00	45.98 2.50 -0.08	43.10 2.19 0.00	39.03 2.26 -0.72	38.38 1.90 0.00
CRICKET____VALLEY_CC2 323757	41.38 2.88 0.00	45.32 2.94 0.00	46.41 2.97 0.00	46.60 2.95 0.00	47.61 2.88 -1.98	47.86 3.00 -2.67	80.24 5.00 -0.01	57.88 3.24 -3.19	45.58 2.41 -6.12	43.10 2.58 -1.35	41.64 2.39 -1.00	38.90 2.29 0.00	38.97 2.38 0.00	36.77 2.28 0.00	36.19 2.26 0.00	36.67 2.29 -0.02	39.82 2.18 -0.62	63.89 2.96 -0.83	56.20 2.94 0.00	52.82 2.66 0.00	45.98 2.50 -0.08	43.10 2.19 0.00	39.03 2.26 -0.72	38.38 1.90 0.00
CRICKET____VALLEY_CC3 323758	41.38 2.88 0.00	45.32 2.94 0.00	46.41 2.97 0.00	46.60 2.95 0.00	47.61 2.88 -1.98	47.86 3.00 -2.67	80.24 5.00 -0.01	57.88 3.24 -3.19	45.58 2.41 -6.12	43.10 2.58 -1.35	41.64 2.39 -1.00	38.90 2.29 0.00	38.97 2.38 0.00	36.77 2.28 0.00	36.19 2.26 0.00	36.67 2.29 -0.02	39.82 2.18 -0.62	63.89 2.96 -0.83	56.20 2.94 0.00	52.82 2.66 0.00	45.98 2.50 -0.08	43.10 2.19 0.00	39.03 2.26 -0.72	38.38 1.90 0.00
CRUCIBLE_METL_DRP 24180	39.22 0.72 0.00	43.08 0.70 0.00	44.16 0.73 0.00	44.29 0.64 0.00	43.77 0.79 -0.22	43.35 0.87 -0.30	76.94 1.71 0.00	52.74 0.94 -0.36	38.48 0.75 -0.68	40.10 0.77 -0.15	39.18 0.81 -0.11	37.34 0.72 0.00	37.31 0.72 0.00	35.14 0.64 0.00	34.54 0.60 0.00	35.00 0.64 0.00	37.81 0.71 -0.07	61.45 1.25 -0.09	54.63 1.37 0.00	51.37 1.21 0.00	44.33 0.91 -0.01	41.66 0.75 0.00	36.85 0.71 -0.08	37.25 0.76 0.00
DAHOWA____HYDRO 323763	41.98 3.48 0.00	45.92 3.55 0.00	47.27 3.84 0.00	47.42 3.77 0.00	49.16 3.93 -2.47	49.68 4.17 -3.33	82.63 7.39 -0.01	60.48 4.56 -4.47	48.71 3.10 -8.57	44.12 3.07 -1.88	42.61 2.96 -1.40	39.53 2.91 0.00	39.27 2.68 0.00	36.95 2.46 0.00	36.28 2.35 0.00	37.01 2.62 -0.03	40.96 3.07 -0.86	66.36 5.10 -1.15	57.89 4.63 0.00	54.33 4.16 0.00	47.36 3.84 -0.11	44.21 3.30 0.00	40.04 2.98 -1.00	38.88 2.40 0.00
DANC____LFGE 323619	37.73 -0.77 0.00	41.50 -0.87 0.00	43.01 -0.42 0.00	42.89 -0.76 0.00	42.34 -0.55 -0.13	41.87 -0.50 -0.18	75.05 -0.18 0.00	51.34 -0.28 -0.18	36.90 -0.48 -0.34	38.73 -0.52 -0.07	37.75 -0.56 -0.06	35.82 -0.80 0.00	35.93 -0.66 0.00	33.68 -0.82 0.00	33.19 -0.74 0.00	34.08 -0.28 0.00	37.27 0.22 -0.03	60.98 0.82 -0.05	54.29 1.04 0.00	51.09 0.93 0.00	44.38 0.96 0.00	41.53 0.62 0.00	36.22 0.11 -0.05	36.45 -0.04 0.00
DANSKAMMER____1 23586	41.85 3.35 0.00	45.92 3.54 0.00	46.97 3.54 0.00	47.16 3.51 0.00	48.16 3.45 -1.95	48.41 3.59 -2.64	81.58 6.34 -0.01	58.93 4.32 -3.17	46.34 3.23 -6.07	43.97 3.46 -1.33	42.55 3.30 -0.99	39.77 3.15 0.00	39.82 3.22 0.00	37.50 3.01 0.00	36.92 2.99 0.00	37.43 3.05 -0.02	40.68 3.04 -0.62	65.39 4.46 -0.82	57.69 4.43 0.00	54.23 4.07 0.00	47.10 3.61 -0.08	44.16 3.25 0.00	39.87 3.10 -0.71	39.18 2.70 0.00
DANSKAMMER____2 23589	41.85 3.35 0.00	45.92 3.54 0.00	46.97 3.54 0.00	47.16 3.51 0.00	48.16 3.45 -1.95	48.41 3.59 -2.64	81.58 6.34 -0.01	58.93 4.32 -3.17	46.34 3.23 -6.07	43.97 3.46 -1.33	42.55 3.30 -0.99	39.77 3.15 0.00	39.82 3.22 0.00	37.50 3.01 0.00	36.92 2.99 0.00	37.43 3.05 -0.02	40.68 3.04 -0.62	65.39 4.46 -0.82	57.69 4.43 0.00	54.23 4.07 0.00	47.10 3.61 -0.08	44.16 3.25 0.00	39.87 3.10 -0.71	39.18 2.70 0.00
DANSKAMMER____3 23590	41.85 3.35 0.00	45.92 3.54 0.00	46.97 3.54 0.00	47.16 3.51 0.00	48.16 3.45 -1.95	48.41 3.59 -2.64	81.58 6.34 -0.01	58.93 4.32 -3.17	46.34 3.23 -6.07	43.97 3.46 -1.33	42.55 3.30 -0.99	39.77 3.15 0.00	39.82 3.22 0.00	37.50 3.01 0.00	36.92 2.99 0.00	37.43 3.05 -0.02	40.68 3.04 -0.62	65.39 4.46 -0.82	57.69 4.43 0.00	54.23 4.07 0.00	47.10 3.61 -0.08	44.16 3.25 0.00	39.87 3.10 -0.71	39.18 2.70 0.00
DANSKAMMER____4 23591	41.85 3.35 0.00	45.92 3.54 0.00	46.97 3.54 0.00	47.16 3.51 0.00	48.16 3.45 -1.95	48.41 3.59 -2.64	81.58 6.34 -0.01	58.93 4.32 -3.17	46.34 3.23 -6.07	43.97 3.46 -1.33	42.55 3.30 -0.99	39.77 3.15 0.00	39.82 3.22 0.00	37.50 3.01 0.00	36.92 2.99 0.00	37.43 3.05 -0.02	40.68 3.04 -0.62	65.39 4.46 -0.82	57.69 4.43 0.00	54.23 4.07 0.00	47.10 3.61 -0.08	44.16 3.25 0.00	39.87 3.10 -0.71	39.18 2.70 0.00

DANSKAMMER___DIESEL 23592	41.85 3.35 0.00	45.92 3.54 0.00	46.97 3.54 0.00	47.16 3.51 0.00	48.16 3.45 -1.95	48.41 3.59 -2.64	81.58 6.34 -0.01	58.93 4.32 -3.17	46.34 3.23 -6.07	43.97 3.46 -1.33	42.55 3.30 -0.99	39.77 3.15 0.00	39.82 3.22 0.00	37.50 3.01 0.00	36.92 2.99 0.00	37.43 3.05 -0.02	40.68 3.04 -0.62	65.39 4.46 -0.82	57.69 4.43 0.00	54.23 4.07 0.00	47.10 3.61 -0.08	44.16 3.25 0.00	39.87 3.10 -0.71	39.18 2.70 0.00
DASHVILLE___HYD 23610	41.92 3.41 0.00	45.99 3.61 0.00	47.08 3.65 0.00	47.18 3.53 0.00	48.18 3.44 -1.99	48.46 3.59 -2.68	81.72 6.48 -0.01	59.18 4.47 -3.26	46.65 3.36 -6.25	44.12 3.57 -1.37	42.61 3.33 -1.02	39.73 3.11 0.00	39.79 3.19 0.00	37.46 2.96 0.00	36.91 2.98 0.00	37.44 3.06 -0.02	40.72 3.06 -0.63	65.58 4.63 -0.84	57.99 4.73 0.00	54.53 4.37 0.00	47.33 3.83 -0.08	44.33 3.42 0.00	40.00 3.21 -0.73	39.28 2.79 0.00
DELAWARE___LFGE 323621	40.15 1.65 0.00	44.21 1.84 0.00	45.30 1.87 0.00	45.47 1.82 0.00	45.54 1.84 -0.95	45.16 1.87 -1.10	78.72 3.50 0.00	55.30 2.37 -1.49	41.72 1.83 -2.85	41.73 1.93 -0.63	40.67 1.95 -0.46	38.42 1.81 0.00	38.44 1.85 0.00	36.22 1.72 0.00	35.61 1.68 0.00	36.09 1.72 -0.01	39.07 1.77 -0.28	63.12 2.65 -0.37	55.90 2.64 0.00	52.63 2.47 0.00	45.54 2.09 -0.03	42.83 1.92 0.00	38.19 1.81 -0.32	38.16 1.67 0.00
DOGLEVILLE___HYD 23807	39.14 0.65 0.00	42.95 0.58 0.00	44.01 0.58 0.00	44.18 0.54 0.00	43.50 0.74 0.00	43.02 0.83 0.00	76.90 1.68 0.00	52.06 0.61 0.00	37.31 0.27 0.00	39.27 0.09 0.00	38.22 -0.04 0.00	36.60 -0.02 0.00	36.51 -0.08 0.00	34.43 -0.07 0.00	33.74 -0.19 0.00	34.30 -0.05 0.00	37.53 0.51 0.00	61.56 1.46 0.00	55.06 1.80 0.00	51.83 1.67 0.00	44.93 1.52 0.00	42.08 1.17 0.00	37.13 1.07 0.00	37.28 0.79 0.00
DUNKIRK___1 23563	28.76 -0.16 9.58	30.72 -0.72 10.93	31.05 -0.80 11.59	32.12 -0.79 10.74	32.25 -0.05 10.45	33.77 0.04 8.46	45.41 0.57 30.38	39.58 0.44 12.31	38.44 0.63 -0.77	40.21 0.77 -0.26	39.26 0.81 -0.20	37.34 0.72 0.00	37.02 0.43 0.00	34.77 0.27 0.00	34.18 0.25 0.00	34.59 0.23 0.00	37.21 0.07 -0.12	60.91 0.89 0.09	54.15 1.75 0.86	50.48 1.36 1.03	43.76 0.70 0.34	41.18 0.30 0.03	36.83 0.64 -0.14	37.48 1.00 0.00
DUNKIRK___2 23564	28.76 -0.16 9.58	30.72 -0.72 10.93	31.05 -0.80 11.59	32.12 -0.79 10.74	32.25 -0.05 10.45	33.77 0.04 8.46	45.41 0.57 30.38	39.58 0.44 12.31	38.44 0.63 -0.77	40.21 0.77 -0.26	39.26 0.81 -0.20	37.34 0.72 0.00	37.02 0.43 0.00	34.77 0.27 0.00	34.18 0.25 0.00	34.59 0.23 0.00	37.21 0.07 -0.12	60.91 0.89 0.09	54.15 1.75 0.86	50.48 1.36 1.03	43.76 0.70 0.34	41.18 0.30 0.03	36.83 0.64 -0.14	37.48 1.00 0.00
DUNKIRK___3 23565	27.99 -0.29 10.22	29.84 -0.87 11.67	30.13 -0.94 12.36	31.24 -0.96 11.46	31.34 -0.24 11.18	32.94 -0.14 9.10	43.02 0.17 32.38	38.56 0.16 13.05	38.19 0.42 -0.73	39.98 0.55 -0.26	39.05 0.60 -0.19	37.15 0.54 0.00	36.85 0.26 0.00	34.62 0.12 0.00	34.04 0.11 0.00	34.45 0.09 0.00	37.05 -0.08 -0.12	60.59 0.57 0.09	53.85 1.45 0.86	50.22 1.09 1.03	43.54 0.47 0.34	40.98 0.10 0.03	36.68 0.49 -0.13	37.36 0.88 0.00
DUNKIRK___4 23566	27.99 -0.29 10.22	29.84 -0.87 11.67	30.13 -0.94 12.36	31.24 -0.96 11.46	31.34 -0.24 11.18	32.94 -0.14 9.10	43.02 0.17 32.38	38.56 0.16 13.05	38.19 0.42 -0.73	39.98 0.55 -0.26	39.05 0.60 -0.19	37.15 0.54 0.00	36.85 0.26 0.00	34.62 0.12 0.00	34.04 0.11 0.00	34.45 0.09 0.00	37.05 -0.08 -0.12	60.59 0.57 0.09	53.85 1.45 0.86	50.22 1.09 1.03	43.54 0.47 0.34	40.98 0.10 0.03	36.68 0.49 -0.13	37.36 0.88 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	41.78 3.28 0.00	45.77 3.40 0.00	46.78 3.35 0.00	46.99 3.34 0.00	47.94 3.25 -1.93	48.21 3.42 -2.61	81.14 5.91 -0.01	58.62 4.07 -3.10	46.10 3.11 -5.95	43.90 3.42 -1.31	42.52 3.29 -0.97	39.77 3.15 0.00	39.89 3.30 0.00	37.53 3.04 0.00	36.94 3.01 0.00	37.41 3.03 -0.02	40.56 2.94 -0.60	65.04 4.13 -0.80	57.35 4.09 0.00	53.87 3.71 0.00	46.84 3.36 -0.08	43.95 3.04 0.00	39.69 2.93 -0.70	39.00 2.51 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	41.51 3.01 0.00	45.58 3.21 0.00	46.61 3.18 0.00	46.81 3.15 0.00	47.77 3.10 -1.91	48.00 3.23 -2.59	80.89 5.66 -0.01	58.39 3.84 -3.10	45.87 2.89 -5.94	43.60 3.12 -1.31	42.23 3.00 -0.97	39.46 2.84 0.00	39.50 2.90 0.00	37.20 2.70 0.00	36.63 2.69 0.00	37.11 2.73 -0.02	40.32 2.69 -0.60	64.77 3.86 -0.80	57.15 3.89 0.00	53.72 3.56 0.00	46.65 3.16 -0.08	43.76 2.85 0.00	39.51 2.75 -0.70	38.85 2.36 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	41.44 2.94 0.00	45.42 3.05 0.00	46.40 2.97 0.00	46.64 3.00 0.01	47.54 2.86 -1.92	48.07 3.28 -2.60	81.12 5.89 -0.01	58.80 4.25 -3.10	46.26 3.27 -5.95	44.06 3.58 -1.31	42.60 3.37 -0.97	39.91 3.29 0.00	40.15 3.55 0.00	37.74 3.25 0.00	37.11 3.18 0.00	37.57 3.19 -0.02	40.72 3.09 -0.60	65.23 4.32 -0.80	57.51 4.26 0.00	54.11 3.95 0.00	47.11 3.62 -0.08	44.17 3.26 0.00	39.92 3.16 -0.70	39.12 2.64 0.00
EAST HAMPTON___GT 23717	44.34 5.84 0.00	48.51 6.14 0.00	49.49 6.06 0.00	50.07 6.42 0.00	51.50 6.81 -1.93	52.99 7.34 -3.46	91.10 12.61 -3.26	62.38 7.66 -3.27	48.33 5.34 -5.95	46.00 5.53 -1.31	43.87 4.64 -0.97	40.99 4.38 0.00	41.39 4.80 0.00	39.84 4.49 -0.86	38.69 4.35 -0.41	40.40 4.61 -1.44	40.99 4.98 1.01	72.78 8.31 -4.37	64.54 7.78 -3.50	60.91 7.36 -3.39	72.73 6.73 -22.60	55.20 5.97 -8.32	41.76 5.27 -0.43	40.56 4.71 0.64
EAST RIVER___6 23660	41.99 3.49 0.00	46.03 3.66 0.00	46.72 3.29 0.00	46.85 3.20 0.00	47.80 3.12 -1.93	48.14 3.35 -2.61	80.98 5.74 -0.01	58.59 4.04 -3.10	46.14 3.15 -5.95	44.03 3.56 -1.31	42.71 3.49 -0.97	40.01 3.39 0.00	40.04 3.45 0.00	37.59 3.10 0.00	36.99 3.06 0.00	37.44 3.07 -0.02	40.51 2.88 -0.60	64.93 4.02 -0.80	57.11 3.85 0.00	53.59 3.43 0.00	46.74 3.25 -0.08	43.92 3.01 0.00	39.64 2.88 -0.70	38.89 2.40 0.00
EAST RIVER___7 23524	41.99 3.49 0.00	46.03 3.66 0.00	46.72 3.29 0.00	46.85 3.20 0.00	47.80 3.12 -1.93	48.14 3.35 -2.61	80.98 5.74 -0.01	58.59 4.04 -3.10	46.14 3.15 -5.95	44.03 3.56 -1.31	42.71 3.49 -0.97	40.01 3.39 0.00	40.04 3.45 0.00	37.59 3.10 0.00	36.99 3.06 0.00	37.44 3.07 -0.02	40.51 2.88 -0.60	64.93 4.02 -0.80	57.11 3.85 0.00	53.59 3.43 0.00	46.74 3.25 -0.08	43.92 3.01 0.00	39.64 2.88 -0.70	38.89 2.40 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	41.74 3.24 0.00	45.73 3.36 0.00	46.75 3.32 0.00	46.95 3.31 0.00	47.91 3.22 -1.93	48.16 3.37 -2.60	81.05 5.82 -0.01	58.52 3.98 -3.10	46.01 3.03 -5.94	43.80 3.32 -1.31	42.44 3.22 -0.97	39.69 3.07 0.00	39.78 3.18 0.00	37.44 2.94 0.00	36.84 2.91 0.00	37.31 2.94 -0.02	40.47 2.85 -0.60	64.92 4.01 -0.80	57.23 3.97 0.00	53.77 3.61 0.00	46.74 3.26 -0.08	43.85 2.94 0.00	39.61 2.86 -0.70	38.92 2.44 0.00

EAST_HAMPTON___DIESEL 23722	44.34 5.85 0.00	48.52 6.14 0.00	49.50 6.07 0.00	50.07 6.42 0.00	51.51 6.82 -1.93	52.99 7.34 -3.46	91.11 12.62 -3.26	62.39 7.66 -3.27	48.33 5.34 -5.95	46.01 5.53 -1.31	43.88 4.65 -0.97	40.99 4.38 0.00	41.39 4.80 0.00	39.84 4.49 -0.86	38.70 4.35 -0.41	40.41 4.61 -1.44	40.99 4.98 1.01	72.79 8.32 -4.37	64.54 7.78 -3.50	60.92 7.37 -3.39	72.73 6.73 -22.60	55.20 5.97 -8.32	41.77 5.28 -0.43	40.56 4.72 0.64
EAST_RIVER___1 323558	41.86 3.36 0.00	45.84 3.47 0.00	46.81 3.38 0.00	47.03 3.38 0.00	47.95 3.27 -1.93	48.21 3.42 -2.61	81.03 5.80 -0.01	58.60 4.05 -3.10	46.15 3.16 -5.95	44.01 3.53 -1.31	42.68 3.45 -0.97	39.95 3.33 0.00	40.02 3.42 0.00	37.61 3.11 0.00	37.02 3.09 0.00	37.48 3.10 -0.02	40.62 2.99 -0.60	65.05 4.15 -0.80	57.36 4.10 0.00	53.87 3.71 0.00	46.86 3.37 -0.08	43.97 3.06 0.00	39.71 2.95 -0.70	38.98 2.49 0.00
EAST_RIVER___2 323559	41.99 3.49 0.00	46.03 3.66 0.00	46.72 3.29 0.00	46.85 3.20 0.00	47.80 3.12 -1.93	48.14 3.35 -2.61	80.98 5.74 -0.01	58.59 4.04 -3.10	46.14 3.15 -5.95	44.03 3.56 -1.31	42.71 3.49 -0.97	40.01 3.39 0.00	40.04 3.45 0.00	37.59 3.10 0.00	36.99 3.06 0.00	37.44 3.07 -0.02	40.51 2.88 -0.60	64.93 4.02 -0.80	57.11 3.85 0.00	53.59 3.43 0.00	46.74 3.25 -0.08	43.92 3.01 0.00	39.64 2.88 -0.70	38.89 2.40 0.00
EAST___DELAWARE_HYD 23607	42.53 4.03 0.00	46.62 4.24 0.00	47.74 4.31 0.00	47.66 4.01 0.00	48.61 3.88 -1.97	48.91 4.07 -2.66	82.74 7.51 -0.01	59.88 5.21 -3.21	47.04 3.84 -6.16	44.48 3.95 -1.35	42.88 3.62 -1.01	39.94 3.32 0.00	39.91 3.32 0.00	37.53 3.04 0.00	37.05 3.11 0.00	37.56 3.18 -0.02	41.01 3.36 -0.62	66.44 5.50 -0.83	59.01 5.75 0.00	55.55 5.39 0.00	48.18 4.69 -0.08	45.12 4.21 0.00	40.65 3.87 -0.72	39.89 3.40 0.00
ELEC_TRO_TEK 24086	42.31 3.80 -0.01	46.33 3.93 -0.02	47.30 3.85 -0.01	47.56 3.90 0.00	48.65 3.96 -1.93	55.13 4.27 -8.67	102.95 7.21 -20.51	68.40 4.88 -12.06	46.56 3.57 -5.95	44.38 3.90 -1.31	42.89 3.65 -0.99	40.22 3.57 -0.03	40.51 3.88 -0.04	44.22 3.51 -6.22	43.71 3.38 -6.40	66.28 3.45 -28.47	60.40 3.38 -19.99	84.53 5.18 -19.25	83.08 4.97 -24.85	69.42 4.55 -14.71	101.93 4.15 -54.37	80.09 3.72 -35.46	63.25 3.45 -23.74	56.67 3.07 -17.11
ELLENBURG_WT_PWR 323604	36.75 -1.75 0.00	40.46 -1.92 0.00	41.81 -1.62 0.00	42.11 -1.54 0.00	41.36 -1.40 0.00	40.84 -1.34 0.00	72.68 -2.55 0.00	50.13 -1.32 0.00	36.19 -0.85 0.00	38.03 -1.14 0.00	37.01 -1.24 0.00	35.32 -1.30 0.00	35.23 -1.36 0.00	33.09 -1.41 0.00	32.53 -1.40 0.00	33.14 -1.22 0.00	36.45 -0.58 0.00	60.19 0.08 0.00	52.96 -0.29 0.00	49.96 -0.20 0.00	43.08 -0.34 0.00	40.33 -0.58 0.00	35.75 -0.31 0.00	36.33 -0.16 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	27.71 -0.88 9.91	29.52 -1.54 11.31	29.83 -1.62 11.99	30.87 -1.67 11.11	30.95 -0.97 10.84	32.43 -0.91 8.84	42.43 -1.40 31.40	37.96 -0.90 12.58	37.39 -0.37 -0.72	39.13 -0.29 -0.25	38.18 -0.26 -0.19	36.34 -0.28 0.00	36.02 -0.57 0.00	33.88 -0.62 0.00	33.35 -0.58 0.00	33.72 -0.64 0.00	36.32 -0.82 -0.11	59.29 -0.71 0.11	52.60 0.27 0.92	49.01 -0.04 1.11	42.58 -0.46 0.37	40.07 -0.81 0.03	35.93 -0.26 -0.13	36.71 0.22 0.00
EMPIRE_CC_1 323656	40.02 1.52 0.00	44.04 1.66 0.00	45.13 1.70 0.00	45.36 1.71 0.00	46.78 1.70 -2.32	46.98 1.66 -3.13	77.71 2.48 -0.01	57.63 1.90 -4.29	46.49 1.23 -8.22	42.10 1.13 -1.80	41.14 1.54 -1.34	38.13 1.52 0.00	38.05 1.46 0.00	35.77 1.28 0.00	35.05 1.12 0.00	35.59 1.20 -0.03	38.78 0.93 -0.83	62.65 1.44 -1.10	54.69 1.43 0.00	51.39 1.23 0.00	44.73 1.22 -0.10	41.90 0.98 0.00	38.00 0.98 -0.96	37.22 0.73 0.00
EMPIRE_CC_2 323658	40.02 1.52 0.00	44.04 1.66 0.00	45.13 1.70 0.00	45.36 1.71 0.00	46.78 1.70 -2.32	46.98 1.66 -3.13	77.71 2.48 -0.01	57.63 1.90 -4.29	46.49 1.23 -8.22	42.10 1.13 -1.80	41.14 1.54 -1.34	38.13 1.52 0.00	38.05 1.46 0.00	35.77 1.28 0.00	35.05 1.12 0.00	35.59 1.20 -0.03	38.78 0.93 -0.83	62.65 1.44 -1.10	54.69 1.43 0.00	51.39 1.23 0.00	44.73 1.22 -0.10	41.90 0.98 0.00	38.00 0.98 -0.96	37.22 0.73 0.00
ERIE_WT_PWR 323693	27.81 -0.62 10.07	29.62 -1.26 11.49	29.93 -1.33 12.17	30.97 -1.40 11.28	31.06 -0.69 11.01	32.63 -0.59 8.97	42.66 -0.68 31.89	38.31 -0.36 12.78	37.82 0.05 -0.73	39.59 0.15 -0.26	38.65 0.20 -0.19	36.76 0.14 0.00	36.42 -0.17 0.00	34.25 -0.24 0.00	33.71 -0.23 0.00	34.08 -0.29 0.00	36.71 -0.43 -0.12	60.04 0.05 0.11	53.32 1.00 0.94	49.69 0.65 1.12	43.17 0.13 0.37	40.63 -0.25 0.03	36.39 0.19 -0.13	37.16 0.67 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	41.86 1.44 -1.92	46.04 1.47 -2.20	47.32 1.56 -2.33	47.26 1.45 -2.16	47.03 1.60 -2.67	46.41 1.70 -2.53	84.93 3.50 -6.20	57.16 2.28 -3.43	40.40 1.70 -1.67	41.17 1.65 -0.35	40.19 1.68 -0.26	38.14 1.53 0.00	38.10 1.51 0.00	35.95 1.46 0.00	35.35 1.42 0.00	35.80 1.44 -0.01	38.69 1.52 -0.15	63.00 2.70 -0.19	56.16 2.90 0.00	52.80 2.64 0.00	45.50 2.07 -0.02	42.72 1.81 0.00	37.89 1.66 -0.17	38.13 1.64 0.00
E_CANADA_CAP_HY 24051	40.73 2.23 0.00	45.01 2.64 0.00	46.05 2.62 0.00	46.35 2.70 0.00	48.54 2.68 -3.10	49.21 2.84 -4.18	81.08 5.84 -0.02	61.56 4.36 -5.75	51.17 3.10 -11.04	44.56 2.96 -2.43	42.97 2.91 -1.80	39.18 2.56 0.00	39.19 2.60 0.00	37.02 2.53 0.00	36.47 2.54 0.00	36.97 2.58 -0.04	40.74 2.61 -1.11	66.40 4.82 -1.47	57.97 4.71 0.00	54.69 4.53 0.00	47.28 3.73 -0.14	44.50 3.59 0.00	40.32 2.97 -1.29	39.55 3.07 0.00
E_CANADA_MHWK_HY 24050	39.14 0.65 0.00	42.95 0.58 0.00	44.01 0.58 0.00	44.18 0.54 0.00	43.50 0.74 0.00	43.02 0.83 0.00	76.90 1.68 0.00	52.06 0.61 0.00	37.31 0.27 0.00	39.27 0.09 0.00	38.22 -0.04 0.00	36.60 -0.02 0.00	36.51 -0.08 0.00	34.43 -0.07 0.00	33.74 -0.19 0.00	34.30 -0.05 0.00	37.53 0.51 0.00	61.56 1.46 0.00	55.06 1.80 0.00	51.83 1.67 0.00	44.93 1.52 0.00	42.08 1.17 0.00	37.13 1.07 0.00	37.28 0.79 0.00
E_FISHKILL___LBMP 23776	41.48 2.98 0.00	45.48 3.11 0.00	46.52 3.09 0.00	46.72 3.07 0.00	47.72 3.00 -1.95	47.95 3.13 -2.64	80.58 5.35 -0.01	58.20 3.61 -3.14	45.79 2.74 -6.02	43.47 2.98 -1.32	42.09 2.86 -0.98	39.34 2.72 0.00	39.41 2.82 0.00	37.12 2.63 0.00	36.53 2.60 0.00	37.01 2.63 -0.02	40.17 2.54 -0.61	64.46 3.54 -0.81	56.77 3.51 0.00	53.37 3.21 0.00	46.40 2.91 -0.08	43.53 2.62 0.00	39.34 2.57 -0.71	38.68 2.19 0.00
FALCON___SEABRD_CC1 323796	37.27 -1.23 0.00	41.00 -1.38 0.00	42.46 -0.98 0.00	42.72 -0.93 0.00	42.06 -0.70 0.00	41.55 -0.63 0.00	73.92 -1.30 0.00	50.89 -0.56 0.00	36.78 -0.26 0.00	38.65 -0.52 0.00	37.58 -0.67 0.00	35.86 -0.76 0.00	35.73 -0.86 0.00	33.57 -0.93 0.00	32.99 -0.94 0.00	33.67 -0.69 0.00	37.01 -0.02 0.00	61.20 1.09 0.00	53.85 0.59 0.00	50.76 0.60 0.00	43.80 0.38 0.00	40.95 0.04 0.00	36.36 0.30 0.00	36.93 0.44 0.00

FALCON___SEABRD_CC2 323797	37.27 -1.23 0.00	41.00 -1.38 0.00	42.46 -0.98 0.00	42.72 -0.93 0.00	42.06 -0.70 0.00	41.55 -0.63 0.00	73.92 -1.30 0.00	50.89 -0.56 0.00	36.78 -0.26 0.00	38.65 -0.52 0.00	37.58 -0.67 0.00	35.86 -0.76 0.00	35.73 -0.86 0.00	33.57 -0.93 0.00	32.99 -0.94 0.00	33.67 -0.69 0.00	37.01 -0.02 0.00	61.20 1.09 0.00	53.85 0.59 0.00	50.76 0.60 0.00	43.80 0.38 0.00	40.95 0.04 0.00	36.36 0.30 0.00	36.93 0.44 0.00
FAR ROCKAWAY___4 23548	42.83 4.30 -0.03	46.88 4.46 -0.04	47.87 4.40 -0.04	48.10 4.43 -0.01	49.17 4.48 -1.93	63.26 4.82 -16.25	129.06 7.70 -46.13	81.54 5.24 -24.85	46.80 3.81 -5.95	44.77 4.29 -1.31	43.12 3.84 -1.02	40.43 3.73 -0.08	40.76 4.07 -0.10	52.21 3.70 -14.01	52.43 3.37 -15.12	105.80 3.66 -67.78	91.24 3.66 -50.55	106.71 5.72 -40.89	114.53 5.38 -55.90	86.39 4.94 -31.28	155.50 4.47 -107.62	119.45 3.66 -74.88	96.75 3.39 -57.31	82.43 3.26 -42.68
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	42.20 3.70 0.00	46.20 3.83 0.00	47.18 3.75 0.00	47.41 3.75 0.00	48.34 3.65 -1.93	48.61 3.82 -2.61	81.81 6.57 -0.01	59.16 4.61 -3.10	46.54 3.56 -5.95	44.41 3.93 -1.31	43.06 3.84 -0.97	40.30 3.69 0.00	40.37 3.78 0.00	37.94 3.45 0.00	37.36 3.43 0.00	37.82 3.45 -0.02	41.00 3.38 -0.60	65.70 4.79 -0.80	57.98 4.72 0.00	54.47 4.31 0.00	47.35 3.86 -0.08	44.43 3.52 0.00	40.11 3.35 -0.70	39.36 2.87 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	41.91 3.41 0.00	45.90 3.52 0.00	46.88 3.45 0.00	47.10 3.45 0.00	48.02 3.34 -1.93	48.27 3.48 -2.61	81.17 5.94 -0.01	58.68 4.13 -3.10	46.21 3.22 -5.95	44.06 3.58 -1.31	42.72 3.50 -0.97	39.98 3.37 0.00	40.05 3.46 0.00	37.65 3.15 0.00	37.06 3.13 0.00	37.53 3.15 -0.02	40.66 3.04 -0.60	65.11 4.21 -0.80	57.44 4.19 0.00	53.96 3.80 0.00	46.92 3.44 -0.08	44.05 3.14 0.00	39.78 3.02 -0.70	39.04 2.55 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	41.87 3.37 0.00	45.87 3.49 0.00	46.85 3.42 0.00	47.06 3.41 0.00	47.99 3.30 -1.93	48.23 3.44 -2.61	81.09 5.85 -0.01	58.63 4.08 -3.10	46.17 3.18 -5.95	44.03 3.55 -1.31	42.69 3.46 -0.97	39.95 3.33 0.00	40.02 3.43 0.00	37.61 3.12 0.00	37.04 3.10 0.00	37.49 3.12 -0.02	40.63 3.00 -0.60	65.05 4.15 -0.80	57.39 4.13 0.00	53.91 3.75 0.00	46.87 3.38 -0.08	44.00 3.09 0.00	39.74 2.98 -0.70	39.01 2.52 0.00
FARRAGUT___LBMP 323566	42.20 3.70 0.00	46.20 3.83 0.00	47.18 3.75 0.00	47.41 3.75 0.00	48.34 3.65 -1.93	48.61 3.82 -2.61	81.81 6.57 -0.01	59.16 4.61 -3.10	46.54 3.56 -5.95	44.41 3.93 -1.31	43.06 3.84 -0.97	40.30 3.69 0.00	40.37 3.78 0.00	37.94 3.45 0.00	37.36 3.43 0.00	37.82 3.45 -0.02	41.00 3.38 -0.60	65.70 4.79 -0.80	57.98 4.72 0.00	54.47 4.31 0.00	47.35 3.86 -0.08	44.43 3.52 0.00	40.11 3.35 -0.70	39.36 2.87 0.00
FENNER___WINDPWR 24204	39.44 0.94 0.00	43.33 0.96 0.00	44.47 1.03 0.00	44.60 0.94 0.00	44.06 1.05 -0.25	43.68 1.15 -0.34	77.88 2.65 0.00	53.64 1.74 -0.46	39.10 1.18 -0.88	40.54 1.18 -0.19	39.44 1.04 -0.14	37.52 0.90 0.00	37.47 0.87 0.00	35.38 0.89 0.00	34.85 0.92 0.00	35.40 1.04 0.00	38.30 1.20 -0.07	62.51 2.30 -0.10	55.59 2.33 0.00	52.28 2.12 0.00	45.12 1.69 -0.01	42.38 1.47 0.00	37.42 1.27 -0.09	37.69 1.21 0.00
FIBERTEK___ENERGY 23856	39.22 0.72 0.00	43.08 0.70 0.00	44.16 0.73 0.00	44.29 0.64 0.00	43.77 0.79 -0.22	43.35 0.87 -0.30	76.94 1.71 0.00	52.74 0.94 -0.36	38.48 0.75 -0.68	40.10 0.77 -0.15	39.18 0.81 -0.11	37.34 0.72 0.00	37.31 0.72 0.00	35.14 0.64 0.00	34.54 0.60 0.00	35.00 0.64 0.00	37.81 0.71 -0.07	61.45 1.25 -0.09	54.63 1.37 0.00	51.37 1.21 0.00	44.33 0.91 -0.01	41.66 0.75 0.00	36.85 0.71 -0.08	37.25 0.76 0.00
FITZPATRICK____ 23598	38.35 -0.15 0.00	42.15 -0.23 0.00	43.20 -0.23 0.00	43.38 -0.27 0.00	42.73 -0.17 -0.13	42.25 -0.12 -0.18	75.07 -0.15 0.00	51.38 -0.30 -0.23	37.30 -0.17 -0.43	39.07 -0.20 -0.09	38.16 -0.17 -0.07	36.43 -0.19 0.00	36.40 -0.19 0.00	34.30 -0.20 0.00	33.73 -0.20 0.00	34.17 -0.18 0.00	36.86 -0.20 -0.04	59.90 -0.26 -0.06	53.19 -0.06 0.00	50.05 -0.11 0.00	43.24 -0.18 0.00	40.67 -0.24 0.00	35.95 -0.16 -0.05	36.41 -0.07 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	41.91 3.41 0.00	45.98 3.60 0.00	47.03 3.60 0.00	47.22 3.57 0.00	48.23 3.52 -1.95	48.49 3.66 -2.64	81.68 6.44 -0.01	59.02 4.40 -3.17	46.40 3.28 -6.08	44.03 3.52 -1.34	42.61 3.36 -0.99	39.83 3.21 0.00	39.87 3.28 0.00	37.56 3.06 0.00	36.97 3.04 -0.02	37.49 3.12 -0.02	40.74 3.10 -0.62	65.49 4.57 -0.82	57.78 4.52 0.00	54.31 4.15 0.00	47.16 3.68 -0.08	44.22 3.31 0.00	39.92 3.15 -0.71	39.23 2.74 0.00
FORT ORANGE____ 23900	40.69 2.19 0.00	44.75 2.38 0.00	45.85 2.42 0.00	46.06 2.41 0.00	47.51 2.41 -2.34	47.75 2.40 -3.17	79.19 3.96 -0.01	58.25 2.63 -4.18	46.89 1.84 -8.01	42.79 1.86 -1.76	41.57 2.00 -1.31	38.55 1.93 0.00	38.53 1.94 0.00	36.22 1.72 0.00	35.49 1.56 0.00	35.94 1.56 -0.03	39.25 1.42 -0.81	63.37 2.19 -1.08	55.39 2.14 0.00	52.08 1.92 0.00	45.27 1.76 -0.10	42.43 1.52 0.00	38.49 1.49 -0.94	37.90 1.41 0.00
FORT_DRUM_COGEN 23780	37.54 -0.96 0.00	41.32 -1.05 0.00	42.96 -0.47 0.00	42.75 -0.90 0.00	42.18 -0.68 -0.10	41.70 -0.62 -0.14	75.18 -0.04 0.00	51.48 -0.10 -0.13	36.87 -0.43 -0.26	38.73 -0.50 -0.06	37.65 -0.65 -0.04	35.64 -0.98 0.00	35.74 -0.85 0.00	33.51 -0.99 0.00	33.07 -0.86 0.00	34.05 -0.30 0.00	37.41 0.36 -0.03	61.59 1.44 -0.04	54.77 1.52 0.00	51.56 1.40 0.00	44.66 1.24 0.00	41.81 0.90 0.00	36.33 0.24 -0.04	36.51 0.02 0.00
FPL_FAR_ROCK_GT1 24212	42.83 4.30 -0.03	46.88 4.46 -0.04	47.87 4.40 -0.04	48.10 4.43 -0.01	49.17 4.48 -1.93	63.26 4.82 -16.25	129.06 7.70 -46.13	81.54 5.24 -24.85	46.80 3.81 -5.95	44.77 4.29 -1.31	43.12 3.84 -1.02	40.43 3.73 -0.08	40.76 4.07 -0.10	52.21 3.70 -14.01	52.43 3.37 -15.12	105.80 3.66 -67.78	91.24 3.66 -50.55	106.71 5.72 -40.89	114.53 5.38 -55.90	86.39 4.94 -31.28	155.50 4.47 -107.62	119.45 3.66 -74.88	96.75 3.39 -57.31	82.43 3.26 -42.68
FPL_FAR_ROCK_GT2 23815	42.83 4.30 -0.03	46.88 4.46 -0.04	47.87 4.40 -0.04	48.10 4.43 -0.01	49.17 4.48 -1.93	63.26 4.82 -16.25	129.06 7.70 -46.13	81.54 5.24 -24.85	46.80 3.81 -5.95	44.77 4.29 -1.31	43.12 3.84 -1.02	40.43 3.73 -0.08	40.76 4.07 -0.10	52.21 3.70 -14.01	52.43 3.37 -15.12	105.80 3.66 -67.78	91.24 3.66 -50.55	106.71 5.72 -40.89	114.53 5.38 -55.90	86.39 4.94 -31.28	155.50 4.47 -107.62	119.45 3.66 -74.88	96.75 3.39 -57.31	82.43 3.26 -42.68
FRANKLIN_FALL_HYD 24054	37.36 -1.14 0.00	41.15 -1.23 0.00	42.43 -1.00 0.00	42.66 -0.99 0.00	41.80 -0.95 0.00	41.22 -0.97 0.00	73.61 -1.62 0.00	50.93 -0.52 0.00	36.69 -0.35 0.00	38.62 -0.55 0.00	37.58 -0.67 0.00	35.84 -0.78 0.00	35.71 -0.88 0.00	33.59 -0.90 0.00	33.05 -0.88 0.00	33.59 -0.77 0.00	36.78 -0.24 0.00	60.62 0.51 0.00	53.26 0.00 0.00	50.33 0.17 0.00	43.50 0.08 0.00	40.75 -0.16 0.00	35.98 -0.08 0.00	36.56 0.07 0.00

FREEPORT_EQUS_GT1 23764	42.66	46.69	47.66	47.93	49.06	54.92	101.50	67.82	46.92	44.75	43.19	40.50	40.83	43.84	43.22	63.13	58.08	83.32	80.84	68.41	97.74	77.12	60.71	54.80
	4.15	4.31	4.22	4.28	4.37	4.73	8.02	5.43	3.93	4.27	3.95	3.86	4.21	3.81	3.65	3.76	3.74	5.87	5.46	5.00	4.64	4.22	3.89	3.47
	-0.01	-0.02	-0.01	0.00	-1.93	-8.01	-18.26	-10.94	-5.95	-1.31	-0.99	-0.03	-0.04	-5.53	-5.64	-25.02	-17.31	-17.35	-22.12	-13.25	-49.69	-31.99	-20.76	-14.84
FREEPORT___CT2 23818	42.66	46.69	47.66	47.93	49.06	54.92	101.50	67.82	46.92	44.75	43.19	40.50	40.83	43.84	43.22	63.13	58.08	83.32	80.84	68.41	97.74	77.12	60.71	54.80
	4.15	4.31	4.22	4.28	4.37	4.73	8.02	5.43	3.93	4.27	3.95	3.86	4.21	3.81	3.65	3.76	3.74	5.87	5.46	5.00	4.64	4.22	3.89	3.47
	-0.01	-0.02	-0.01	0.00	-1.93	-8.01	-18.26	-10.94	-5.95	-1.31	-0.99	-0.03	-0.04	-5.53	-5.64	-25.02	-17.31	-17.35	-22.12	-13.25	-49.69	-31.99	-20.76	-14.84
FULTON COGEN____ 23766	38.77	42.64	43.72	43.87	43.25	42.80	76.03	52.07	37.84	39.54	38.60	36.82	36.79	34.65	34.09	34.56	37.32	60.64	53.91	50.72	43.83	41.16	36.37	36.80
	0.27	0.26	0.30	0.22	0.32	0.39	0.80	0.35	0.28	0.26	0.25	0.21	0.19	0.15	0.15	0.20	0.25	0.46	0.66	0.56	0.41	0.25	0.24	0.31
	0.00	0.00	0.00	0.00	-0.17	-0.23	0.00	-0.27	-0.53	-0.11	-0.09	0.00	0.00	0.00	0.00	0.00	-0.05	-0.07	0.00	0.00	-0.01	0.00	-0.06	0.00
FULTON___LFGE 323630	43.23	47.71	48.90	48.82	50.96	51.69	85.91	64.47	52.89	45.95	44.06	40.07	39.96	37.68	36.98	37.42	41.58	68.85	60.67	57.57	49.75	46.63	41.97	41.17
	4.73	5.33	5.47	5.17	5.10	5.32	10.67	7.27	4.81	4.35	4.00	3.45	3.36	3.18	3.05	3.02	3.45	7.27	7.41	7.40	6.20	5.72	4.63	4.69
	0.00	0.00	0.00	0.00	-3.10	-4.18	-0.02	-5.75	-11.04	-2.43	-1.80	0.00	0.00	0.00	0.00	-0.04	-1.11	-1.47	0.00	0.00	-0.14	0.00	-1.29	0.00
G.F.CEMENT___DRP 24184	42.14	46.02	47.43	47.56	49.35	49.97	83.41	60.95	49.05	44.43	42.92	39.84	39.54	37.21	36.58	37.37	41.39	67.10	58.48	54.84	47.78	44.49	40.24	38.94
	3.64	3.64	4.00	3.91	4.12	4.43	8.18	5.01	3.39	3.37	3.26	3.23	2.94	2.71	2.64	2.98	3.49	5.83	5.23	4.68	4.26	3.58	3.17	2.46
	0.00	0.00	0.00	0.00	-2.48	-3.35	-0.01	-4.49	-8.62	-1.89	-1.41	0.00	0.00	0.00	0.00	-0.03	-0.87	-1.16	0.00	0.00	-0.11	0.00	-1.01	0.00
GARDENVILLE___LBMP 24039	26.81	28.49	28.72	29.87	29.94	31.65	39.52	36.95	37.66	39.46	38.54	36.67	36.34	34.18	33.64	34.01	36.63	59.85	53.19	49.59	43.03	40.47	36.26	37.02
	-0.68	-1.32	-1.39	-1.44	-0.73	-0.65	-0.84	-0.51	-0.07	0.03	0.09	0.05	-0.25	-0.31	-0.29	-0.35	-0.51	-0.16	0.78	0.45	-0.05	-0.41	0.07	0.53
	11.01	12.57	13.32	12.35	12.08	9.89	34.86	13.99	-0.70	-0.26	-0.19	0.00	0.00	0.00	0.00	0.00	-0.12	0.09	0.85	1.02	0.34	0.03	-0.13	0.00
GENERAL___MILLS 23808	27.84	29.63	29.93	30.99	31.06	32.64	42.67	38.32	37.82	39.57	38.64	36.75	36.42	34.25	33.71	34.08	36.72	60.02	53.28	49.66	43.14	40.59	36.36	37.13
	-0.60	-1.25	-1.33	-1.38	-0.68	-0.58	-0.67	-0.35	0.05	0.14	0.19	0.14	-0.17	-0.24	-0.22	-0.28	-0.42	0.02	0.96	0.62	0.10	-0.29	0.16	0.64
	10.07	11.49	12.17	11.28	11.01	8.97	31.89	12.78	-0.73	-0.26	-0.19	0.00	0.00	0.00	0.00	0.00	-0.12	0.11	0.94	1.12	0.37	0.03	-0.13	0.00
GE_PLASTICS___DRP 24183	40.43	44.50	45.58	45.80	47.24	47.48	78.92	58.26	46.90	42.92	41.63	38.61	38.59	36.23	35.43	35.84	39.07	63.07	55.12	51.85	45.05	42.25	38.28	37.57
	1.94	2.12	2.15	2.15	2.14	2.14	3.68	2.68	1.95	2.01	2.08	2.00	2.00	1.73	1.49	1.46	1.25	1.90	1.87	1.69	1.54	1.34	1.29	1.08
	0.00	0.00	0.00	0.00	-2.34	-3.15	-0.01	-4.13	-7.91	-1.74	-1.29	0.00	0.00	0.00	0.00	-0.03	-0.80	-1.06	0.00	0.00	-0.10	0.00	-0.93	0.00
GILBOA___1 23756	40.20	44.32	45.40	45.60	46.57	46.53	78.36	56.50	44.46	42.16	40.90	38.23	38.24	36.01	35.41	35.87	39.04	62.76	55.06	51.91	45.06	42.41	38.22	37.76
	1.69	1.95	1.97	1.95	1.94	1.82	3.13	2.02	1.60	1.71	1.69	1.61	1.65	1.52	1.47	1.49	1.43	1.88	1.80	1.75	1.57	1.50	1.47	1.27
	0.00	0.00	0.00	0.00	-1.87	-2.53	-0.01	-3.03	-5.82	-1.28	-0.95	0.00	0.00	0.00	0.00	-0.02	-0.59	-0.78	0.00	0.00	-0.07	0.00	-0.68	0.00
GILBOA___2 23757	40.20	44.32	45.40	45.60	46.57	46.53	78.36	56.50	44.46	42.16	40.90	38.23	38.24	36.01	35.41	35.87	39.04	62.76	55.06	51.91	45.06	42.41	38.22	37.76
	1.69	1.95	1.97	1.95	1.94	1.82	3.13	2.02	1.60	1.71	1.69	1.61	1.65	1.52	1.47	1.49	1.43	1.88	1.80	1.75	1.57	1.50	1.47	1.27
	0.00	0.00	0.00	0.00	-1.87	-2.53	-0.01	-3.03	-5.82	-1.28	-0.95	0.00	0.00	0.00	0.00	-0.02	-0.59	-0.78	0.00	0.00	-0.07	0.00	-0.68	0.00
GILBOA___3 23758	40.20	44.32	45.40	45.60	46.57	46.53	78.36	56.50	44.46	42.16	40.90	38.23	38.24	36.01	35.41	35.87	39.04	62.76	55.06	51.91	45.06	42.41	38.22	37.76
	1.69	1.95	1.97	1.95	1.94	1.82	3.13	2.02	1.60	1.71	1.69	1.61	1.65	1.52	1.47	1.49	1.43	1.88	1.80	1.75	1.57	1.50	1.47	1.27
	0.00	0.00	0.00	0.00	-1.87	-2.53	-0.01	-3.03	-5.82	-1.28	-0.95	0.00	0.00	0.00	0.00	-0.02	-0.59	-0.78	0.00	0.00	-0.07	0.00	-0.68	0.00
GILBOA___4 23759	40.20	44.32	45.40	45.60	46.57	46.53	78.36	56.50	44.46	42.16	40.90	38.23	38.24	36.01	35.41	35.87	39.04	62.76	55.06	51.91	45.06	42.41	38.22	37.76
	1.69	1.95	1.97	1.95	1.94	1.82	3.13	2.02	1.60	1.71	1.69	1.61	1.65	1.52	1.47	1.49	1.43	1.88	1.80	1.75	1.57	1.50	1.47	1.27
	0.00	0.00	0.00	0.00	-1.87	-2.53	-0.01	-3.03	-5.82	-1.28	-0.95	0.00	0.00	0.00	0.00	-0.02	-0.59	-0.78	0.00	0.00	-0.07	0.00	-0.68	0.00
GILBOA____ 23599	40.20	44.32	45.40	45.60	46.57	46.53	78.36	56.50	44.46	42.16	40.90	38.23	38.24	36.01	35.41	35.87	39.04	62.76	55.06	51.91	45.06	42.41	38.22	37.76
	1.69	1.95	1.97	1.95	1.94	1.82	3.13	2.02	1.60	1.71	1.69	1.61	1.65	1.52	1.47	1.49	1.43	1.88	1.80	1.75	1.57	1.50	1.47	1.27
	0.00	0.00	0.00	0.00	-1.87	-2.53	-0.01	-3.03	-5.82	-1.28	-0.95	0.00	0.00	0.00	0.00	-0.02	-0.59	-0.78	0.00	0.00	-0.07	0.00	-0.68	0.00
GINNA_____ 23603	37.10	40.60	41.60	41.76	41.46	41.47	73.01	50.30	36.86	38.28	37.28	35.49	35.36	33.32	32.77	33.18	35.83	58.53	52.25	49.08	42.25	39.57	35.05	35.53
	-1.40	-1.77	-1.83	-1.89	-1.55	-1.40	-2.22	-1.56	-0.97	-1.07	-1.11	-1.13	-1.23	-1.17	-1.16	-1.18	-1.27	-1.68	-1.01	-1.08	-1.17	-1.34	-1.10	-0.96
	0.00	0.00	0.00	0.00	-0.25	-0.68	0.00	-0.41	-0.79	-0.17	-0.13	0.00	0.00	0.00	0.00	0.00	-0.08	-0.10	0.00	0.00	-0.01	0.00	-0.09	0.00
GLEN PARK_____ 23778	37.67	41.44	43.10	42.89	42.34	41.88	75.52	51.71	37.02	38.88	37.78	35.72	35.83	33.59	33.17	34.19	37.56	61.88	55.09	51.85	44.89	41.99	36.48	36.64
	-0.82	-0.94	-0.33	-0.76	-0.52	-0.45	0.29	0.13	-0.29	-0.35	-0.52	-0.90	-0.76	-0.91	-0.76	-0.17	0.51	1.73	1.84	1.69	1.47	1.08	0.38	0.15
	0.00	0.00	0.00	0.00	-0.11	-0.14	0.00	-0.14	-0.27	-0.06	-0.04	0.00	0.00	0.00	0.00	0.00	-0.03	-0.04	0.00	0.00	0.00	-0.04	0.00	0.00

GLENWOOD_IC_1_G5 23712	42.30 3.80 0.00	46.34 3.96 -0.01	47.33 3.89 -0.01	47.57 3.91 0.00	48.61 3.92 -1.93	52.61 4.18 -6.25	94.69 7.14 -12.32	64.30 4.88 -7.98	46.59 3.61 -5.95	44.44 3.96 -1.31	43.03 3.79 -0.98	40.31 3.68 -0.01	40.51 3.90 -0.02	41.80 3.58 -3.72	41.03 3.48 -3.62	53.79 3.53 -15.90	50.46 3.22 -10.23	77.22 4.79 -12.33	72.87 4.69 -14.92	63.85 4.28 -9.41	84.63 3.87 -37.35	67.41 3.64 -22.85	52.58 3.50 -13.01	48.52 3.09 -8.94
GLENWOOD_IC_2_G1 23688	42.07 3.57 0.00	46.09 3.71 0.00	47.08 3.66 0.00	47.32 3.67 0.00	48.33 3.64 -1.93	50.43 3.86 -4.38	87.83 6.59 -6.02	60.78 4.51 -4.83	46.35 3.36 -5.95	44.17 3.69 -1.31	42.77 3.54 -0.97	40.04 3.43 0.00	40.22 3.63 -0.01	39.62 3.32 -1.81	38.64 3.24 -1.47	43.88 3.30 -6.23	42.92 3.20 -2.71	71.80 4.69 -7.00	65.10 4.57 -7.28	59.66 4.17 -5.33	71.42 3.77 -24.24	57.47 3.41 -13.15	44.05 3.22 -4.77	41.96 2.81 -2.66
GLENWOOD_IC_3_G1 23689	42.07 3.57 0.00	46.09 3.71 0.00	47.08 3.66 0.00	47.32 3.67 0.00	48.33 3.64 -1.93	50.43 3.86 -4.38	87.83 6.59 -6.02	60.78 4.51 -4.83	46.35 3.36 -5.95	44.17 3.69 -1.31	42.77 3.54 -0.97	40.04 3.43 0.00	40.22 3.63 -0.01	39.62 3.32 -1.81	38.64 3.24 -1.47	43.88 3.30 -6.23	42.92 3.20 -2.71	71.80 4.69 -7.00	65.10 4.57 -7.28	59.66 4.17 -5.33	71.42 3.77 -24.24	57.47 3.41 -13.15	44.05 3.22 -4.77	41.96 2.81 -2.66
GLENWOOD___4 23550	42.30 3.80 0.00	46.34 3.96 -0.01	47.33 3.89 -0.01	47.57 3.91 0.00	48.61 3.92 -1.93	52.61 4.18 -6.25	94.69 7.14 -12.32	64.30 4.88 -7.98	46.59 3.61 -5.95	44.44 3.96 -1.31	43.03 3.79 -0.98	40.31 3.68 -0.01	40.51 3.90 -0.02	41.80 3.58 -3.72	41.03 3.48 -3.62	53.80 3.54 -15.90	50.56 3.31 -10.23	77.39 4.96 -12.33	73.02 4.83 -14.92	63.98 4.41 -9.41	84.75 3.99 -37.35	67.46 3.69 -22.85	52.58 3.50 -13.01	48.52 3.09 -8.94
GLENWOOD___5 23614	42.30 3.80 0.00	46.34 3.96 -0.01	47.33 3.89 -0.01	47.57 3.91 0.00	48.61 3.92 -1.93	52.61 4.18 -6.25	94.69 7.14 -12.32	64.30 4.88 -7.98	46.59 3.61 -5.95	44.44 3.96 -1.31	43.03 3.79 -0.98	40.31 3.68 -0.01	40.51 3.90 -0.02	41.80 3.58 -3.72	41.03 3.48 -3.62	53.80 3.54 -15.90	50.56 3.31 -10.23	77.39 4.96 -12.33	73.02 4.83 -14.92	63.98 4.41 -9.41	84.75 3.99 -37.35	67.46 3.69 -22.85	52.58 3.50 -13.01	48.52 3.09 -8.94
GLOBAL GREEN_PORT_GT1 23814	44.23 5.74 0.00	48.37 6.00 0.00	49.37 5.95 0.00	49.89 6.24 0.00	51.31 6.62 -1.93	52.79 7.15 -3.46	90.85 12.36 -3.26	62.27 7.55 -3.27	48.25 5.26 -5.95	45.91 5.43 -1.31	43.77 4.55 -0.97	40.88 4.27 0.00	41.28 4.69 0.00	39.73 4.37 -0.86	38.58 4.24 -0.41	40.29 4.48 -1.45	40.87 4.85 1.01	72.59 8.11 -4.37	64.39 7.63 -3.51	60.78 7.23 -3.39	72.63 6.62 -22.60	55.09 5.86 -8.32	41.67 5.17 -0.43	40.47 4.62 0.64
GLOBE___DSASP 323697	28.74 -1.81 7.95	30.57 -2.73 9.08	30.99 -2.82 9.62	31.99 -2.75 8.92	32.14 -1.98 8.64	33.07 -2.14 6.98	45.76 -4.29 25.17	38.61 -2.88 9.96	35.97 -1.84 -0.77	37.53 -1.89 -0.25	36.57 -1.88 -0.18	34.79 -1.83 0.00	34.47 -2.12 0.00	32.46 -2.03 0.00	31.98 -1.95 0.00	32.32 -2.04 0.00	34.78 -2.35 -0.11	56.81 -3.27 0.03	50.58 -2.04 0.64	47.14 -2.25 0.77	40.84 -2.33 0.25	38.33 -2.55 0.02	34.44 -1.75 -0.13	35.34 -1.15 0.00
GOETHSLN___LBMP 323567	41.65 3.15 0.00	45.64 3.26 0.00	46.61 3.18 0.00	46.82 3.17 0.00	47.75 3.07 -1.93	47.99 3.20 -2.61	80.62 5.39 -0.01	58.28 3.73 -3.10	45.91 2.92 -5.95	43.76 3.28 -1.31	42.43 3.20 -0.97	39.69 3.07 0.00	39.74 3.15 0.00	37.36 2.87 0.00	36.80 2.87 0.00	37.25 2.87 -0.02	40.36 2.73 -0.60	64.40 3.70 -0.60	56.61 3.71 0.36	53.51 3.36 0.00	46.54 3.06 -0.07	43.71 2.79 0.00	39.49 2.73 -0.70	38.76 2.27 0.00
GOODYEAR_LAKE_HYD 323669	40.33 1.83 0.00	44.43 2.05 0.00	45.53 2.10 0.00	45.71 2.06 0.00	45.54 2.07 -0.72	45.14 2.15 -0.81	79.46 4.23 0.00	55.45 2.99 -1.01	41.26 2.27 -1.95	41.96 2.36 -0.43	40.96 2.39 -0.32	38.80 2.18 0.00	38.82 2.23 0.00	36.60 2.10 0.00	36.02 2.09 0.00	36.51 2.14 -0.01	39.40 2.19 -0.19	63.83 3.47 -0.25	56.70 3.44 0.00	53.43 3.27 0.00	46.14 2.70 -0.02	43.40 2.49 0.00	38.51 2.24 -0.22	38.64 2.15 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	39.54 1.04 0.00	43.41 1.04 0.00	44.54 1.11 0.00	44.63 0.98 0.00	44.58 1.12 -0.70	43.90 1.16 -0.55	77.61 2.38 0.00	53.98 1.40 -1.13	40.35 1.15 -2.17	40.88 1.23 -0.48	40.07 1.46 -0.35	37.96 1.34 0.00	37.98 1.39 0.00	35.76 1.26 0.00	35.12 1.19 0.00	35.60 1.23 -0.01	38.45 1.22 -0.21	62.15 1.76 -0.28	55.18 1.93 0.00	51.84 1.68 0.00	44.74 1.30 -0.03	42.06 1.15 0.00	37.51 1.21 -0.24	37.68 1.19 0.00
GOUDEY___7 23579	39.56 1.06 0.00	43.45 1.07 0.00	44.58 1.15 0.00	44.68 1.03 0.00	44.62 1.16 -0.70	43.94 1.20 -0.55	77.68 2.46 0.00	54.03 1.45 -1.13	40.40 1.19 -2.17	40.93 1.28 -0.48	40.11 1.50 -0.35	38.00 1.38 0.00	38.02 1.42 0.00	35.80 1.30 0.00	35.15 1.22 0.00	35.64 1.28 -0.01	38.50 1.27 -0.21	62.23 1.85 -0.28	55.24 1.98 0.00	51.91 1.76 0.00	44.80 1.36 -0.03	42.10 1.19 0.00	37.55 1.24 -0.24	37.71 1.23 0.00
GOUDEY___8 23580	39.54 1.04 0.00	43.41 1.04 0.00	44.54 1.11 0.00	44.63 0.98 0.00	44.58 1.12 -0.70	43.90 1.16 -0.55	77.61 2.38 0.00	53.98 1.40 -1.13	40.35 1.15 -2.17	40.88 1.23 -0.48	40.07 1.46 -0.35	37.96 1.34 0.00	37.98 1.39 0.00	35.76 1.26 0.00	35.12 1.19 0.00	35.60 1.23 -0.01	38.45 1.22 -0.21	62.15 1.76 -0.28	55.18 1.93 0.00	51.84 1.68 0.00	44.74 1.30 -0.03	42.06 1.15 0.00	37.51 1.21 -0.24	37.68 1.19 0.00
GOWANUS_GT1_1 24077	41.77 3.27 0.00	45.78 3.41 0.00	46.75 3.32 0.00	46.98 3.33 0.00	47.91 3.22 -1.93	48.15 3.36 -2.61	80.91 5.68 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.91 3.44 -1.31	42.70 3.47 -0.97	39.94 3.32 0.00	40.00 3.41 0.00	37.61 3.12 0.00	37.04 3.10 0.00	37.50 3.12 -0.02	40.63 3.00 -0.60	64.89 3.98 -0.80	57.33 4.07 0.00	53.91 3.74 0.00	46.85 3.37 -0.08	44.05 3.14 0.00	39.78 3.02 -0.70	39.05 2.56 0.00
GOWANUS_GT1_2 24078	41.77 3.27 0.00	45.78 3.41 0.00	46.75 3.32 0.00	46.98 3.33 0.00	47.91 3.22 -1.93	48.15 3.36 -2.61	80.91 5.68 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.91 3.44 -1.31	42.70 3.47 -0.97	39.94 3.32 0.00	40.00 3.41 0.00	37.61 3.12 0.00	37.04 3.10 0.00	37.50 3.12 -0.02	40.63 3.00 -0.60	64.89 3.98 -0.80	57.33 4.07 0.00	53.91 3.74 0.00	46.85 3.37 -0.08	44.05 3.14 0.00	39.78 3.02 -0.70	39.05 2.56 0.00
GOWANUS_GT1_3 24079	41.77 3.27 0.00	45.78 3.41 0.00	46.75 3.32 0.00	46.98 3.33 0.00	47.91 3.22 -1.93	48.15 3.36 -2.61	80.91 5.68 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.91 3.44 -1.31	42.70 3.47 -0.97	39.94 3.32 0.00	40.00 3.41 0.00	37.61 3.12 0.00	37.04 3.10 0.00	37.50 3.12 -0.02	40.63 3.00 -0.60	64.89 3.98 -0.80	57.33 4.07 0.00	53.91 3.74 0.00	46.85 3.37 -0.08	44.05 3.14 0.00	39.78 3.02 -0.70	39.05 2.56 0.00

GOWANUS_GT1_4 24080	41.77 3.27 0.00	45.78 3.41 0.00	46.75 3.32 0.00	46.98 3.33 0.00	47.91 3.22 -1.93	48.15 3.36 -2.61	80.91 5.68 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.91 3.44 -1.31	42.70 3.47 -0.97	39.94 3.32 0.00	40.00 3.41 0.00	37.61 3.12 0.00	37.04 3.10 0.00	37.50 3.12 -0.02	40.63 3.00 -0.60	64.89 3.98 -0.80	57.33 4.07 0.00	53.91 3.74 0.00	46.85 3.37 -0.08	44.05 3.14 0.00	39.78 3.02 -0.70	39.05 2.56 0.00
GOWANUS_GT1_5 24084	41.77 3.27 0.00	45.78 3.41 0.00	46.75 3.32 0.00	46.98 3.33 0.00	47.91 3.22 -1.93	48.15 3.36 -2.61	80.91 5.68 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.91 3.44 -1.31	42.70 3.47 -0.97	39.94 3.32 0.00	40.00 3.41 0.00	37.61 3.12 0.00	37.04 3.10 0.00	37.50 3.12 -0.02	40.63 3.00 -0.60	64.89 3.98 -0.80	57.33 4.07 0.00	53.91 3.74 0.00	46.85 3.37 -0.08	44.05 3.14 0.00	39.78 3.02 -0.70	39.05 2.56 0.00
GOWANUS_GT1_6 24111	41.77 3.27 0.00	45.78 3.41 0.00	46.75 3.32 0.00	46.98 3.33 0.00	47.91 3.22 -1.93	48.15 3.36 -2.61	80.91 5.68 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.91 3.44 -1.31	42.70 3.47 -0.97	39.94 3.32 0.00	40.00 3.41 0.00	37.61 3.12 0.00	37.04 3.10 0.00	37.50 3.12 -0.02	40.63 3.00 -0.60	64.89 3.98 -0.80	57.33 4.07 0.00	53.91 3.74 0.00	46.85 3.37 -0.08	44.05 3.14 0.00	39.78 3.02 -0.70	39.05 2.56 0.00
GOWANUS_GT1_7 24112	41.77 3.27 0.00	45.78 3.41 0.00	46.75 3.32 0.00	46.98 3.33 0.00	47.91 3.22 -1.93	48.15 3.36 -2.61	80.91 5.68 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.91 3.44 -1.31	42.70 3.47 -0.97	39.94 3.32 0.00	40.00 3.41 0.00	37.61 3.12 0.00	37.04 3.10 0.00	37.50 3.12 -0.02	40.63 3.00 -0.60	64.89 3.98 -0.80	57.33 4.07 0.00	53.91 3.74 0.00	46.85 3.37 -0.08	44.05 3.14 0.00	39.78 3.02 -0.70	39.05 2.56 0.00
GOWANUS_GT1_8 24113	41.77 3.27 0.00	45.78 3.41 0.00	46.75 3.32 0.00	46.98 3.33 0.00	47.91 3.22 -1.93	48.15 3.36 -2.61	80.91 5.68 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.91 3.44 -1.31	42.70 3.47 -0.97	39.94 3.32 0.00	40.00 3.41 0.00	37.61 3.12 0.00	37.04 3.10 0.00	37.50 3.12 -0.02	40.63 3.00 -0.60	64.89 3.98 -0.80	57.33 4.07 0.00	53.91 3.74 0.00	46.85 3.37 -0.08	44.05 3.14 0.00	39.78 3.02 -0.70	39.05 2.56 0.00
GOWANUS_GT2_1 24114	41.77 3.27 0.00	45.78 3.41 0.00	46.76 3.33 0.00	46.98 3.33 0.00	47.91 3.23 -1.93	48.15 3.36 -2.61	80.93 5.69 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.92 3.44 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
GOWANUS_GT2_2 24115	41.77 3.27 0.00	45.78 3.41 0.00	46.76 3.33 0.00	46.98 3.33 0.00	47.91 3.23 -1.93	48.15 3.36 -2.61	80.93 5.69 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.92 3.44 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
GOWANUS_GT2_3 24116	41.77 3.27 0.00	45.78 3.41 0.00	46.76 3.33 0.00	46.98 3.33 0.00	47.91 3.23 -1.93	48.15 3.36 -2.61	80.93 5.69 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.92 3.44 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
GOWANUS_GT2_4 24117	41.77 3.27 0.00	45.78 3.41 0.00	46.76 3.33 0.00	46.98 3.33 0.00	47.91 3.23 -1.93	48.15 3.36 -2.61	80.93 5.69 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.92 3.44 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
GOWANUS_GT2_5 24118	41.77 3.27 0.00	45.78 3.41 0.00	46.76 3.33 0.00	46.98 3.33 0.00	47.91 3.23 -1.93	48.15 3.36 -2.61	80.93 5.69 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.92 3.44 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
GOWANUS_GT2_6 24119	41.77 3.27 0.00	45.78 3.41 0.00	46.76 3.33 0.00	46.98 3.33 0.00	47.91 3.23 -1.93	48.15 3.36 -2.61	80.93 5.69 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.92 3.44 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
GOWANUS_GT2_7 24120	41.77 3.27 0.00	45.78 3.41 0.00	46.76 3.33 0.00	46.98 3.33 0.00	47.91 3.23 -1.93	48.15 3.36 -2.61	80.93 5.69 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.92 3.44 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
GOWANUS_GT2_8 24121	41.77 3.27 0.00	45.78 3.41 0.00	46.76 3.33 0.00	46.98 3.33 0.00	47.91 3.23 -1.93	48.15 3.36 -2.61	80.93 5.69 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.92 3.44 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
GOWANUS_GT3_1 24122	41.77 3.27 0.00	45.78 3.41 0.00	46.75 3.32 0.00	46.98 3.33 0.00	47.91 3.22 -1.93	48.15 3.36 -2.61	80.91 5.68 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.91 3.44 -1.31	42.70 3.47 -0.97	39.94 3.32 0.00	40.00 3.41 0.00	37.61 3.12 0.00	37.04 3.10 0.00	37.50 3.12 -0.02	40.63 3.00 -0.60	64.89 3.98 -0.80	57.33 4.07 0.00	53.91 3.74 0.00	46.85 3.37 -0.08	44.05 3.14 0.00	39.78 3.02 -0.70	39.05 2.56 0.00
GOWANUS_GT3_2 24123	41.77 3.27 0.00	45.78 3.41 0.00	46.75 3.32 0.00	46.98 3.33 0.00	47.91 3.22 -1.93	48.15 3.36 -2.61	80.91 5.68 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.91 3.44 -1.31	42.70 3.47 -0.97	39.94 3.32 0.00	40.00 3.41 0.00	37.61 3.12 0.00	37.04 3.10 0.00	37.50 3.12 -0.02	40.63 3.00 -0.60	64.89 3.98 -0.80	57.33 4.07 0.00	53.91 3.74 0.00	46.85 3.37 -0.08	44.05 3.14 0.00	39.78 3.02 -0.70	39.05 2.56 0.00

GOWANUS_GT3_3 24124	41.77 3.27 0.00	45.78 3.41 0.00	46.75 3.32 0.00	46.98 3.33 0.00	47.91 3.22 -1.93	48.15 3.36 -2.61	80.91 5.68 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.91 3.44 -1.31	42.70 3.47 -0.97	39.94 3.32 0.00	40.00 3.41 0.00	37.61 3.12 0.00	37.04 3.10 0.00	37.50 3.12 -0.02	40.63 3.00 -0.60	64.89 3.98 -0.80	57.33 4.07 0.00	53.91 3.74 0.00	46.85 3.37 -0.08	44.05 3.14 0.00	39.78 3.02 -0.70	39.05 2.56 0.00
GOWANUS_GT3_4 24125	41.77 3.27 0.00	45.78 3.41 0.00	46.75 3.32 0.00	46.98 3.33 0.00	47.91 3.22 -1.93	48.15 3.36 -2.61	80.91 5.68 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.91 3.44 -1.31	42.70 3.47 -0.97	39.94 3.32 0.00	40.00 3.41 0.00	37.61 3.12 0.00	37.04 3.10 0.00	37.50 3.12 -0.02	40.63 3.00 -0.60	64.89 3.98 -0.80	57.33 4.07 0.00	53.91 3.74 0.00	46.85 3.37 -0.08	44.05 3.14 0.00	39.78 3.02 -0.70	39.05 2.56 0.00
GOWANUS_GT3_5 24126	41.77 3.27 0.00	45.78 3.41 0.00	46.75 3.32 0.00	46.98 3.33 0.00	47.91 3.22 -1.93	48.15 3.36 -2.61	80.91 5.68 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.91 3.44 -1.31	42.70 3.47 -0.97	39.94 3.32 0.00	40.00 3.41 0.00	37.61 3.12 0.00	37.04 3.10 0.00	37.50 3.12 -0.02	40.63 3.00 -0.60	64.89 3.98 -0.80	57.33 4.07 0.00	53.91 3.74 0.00	46.85 3.37 -0.08	44.05 3.14 0.00	39.78 3.02 -0.70	39.05 2.56 0.00
GOWANUS_GT3_6 24127	41.77 3.27 0.00	45.78 3.41 0.00	46.75 3.32 0.00	46.98 3.33 0.00	47.91 3.22 -1.93	48.15 3.36 -2.61	80.91 5.68 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.91 3.44 -1.31	42.70 3.47 -0.97	39.94 3.32 0.00	40.00 3.41 0.00	37.61 3.12 0.00	37.04 3.10 0.00	37.50 3.12 -0.02	40.63 3.00 -0.60	64.89 3.98 -0.80	57.33 4.07 0.00	53.91 3.74 0.00	46.85 3.37 -0.08	44.05 3.14 0.00	39.78 3.02 -0.70	39.05 2.56 0.00
GOWANUS_GT3_7 24128	41.77 3.27 0.00	45.78 3.41 0.00	46.75 3.32 0.00	46.98 3.33 0.00	47.91 3.22 -1.93	48.15 3.36 -2.61	80.91 5.68 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.91 3.44 -1.31	42.70 3.47 -0.97	39.94 3.32 0.00	40.00 3.41 0.00	37.61 3.12 0.00	37.04 3.10 0.00	37.50 3.12 -0.02	40.63 3.00 -0.60	64.89 3.98 -0.80	57.33 4.07 0.00	53.91 3.74 0.00	46.85 3.37 -0.08	44.05 3.14 0.00	39.78 3.02 -0.70	39.05 2.56 0.00
GOWANUS_GT3_8 24129	41.77 3.27 0.00	45.78 3.41 0.00	46.75 3.32 0.00	46.98 3.33 0.00	47.91 3.22 -1.93	48.15 3.36 -2.61	80.91 5.68 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.91 3.44 -1.31	42.70 3.47 -0.97	39.94 3.32 0.00	40.00 3.41 0.00	37.61 3.12 0.00	37.04 3.10 0.00	37.50 3.12 -0.02	40.63 3.00 -0.60	64.89 3.98 -0.80	57.33 4.07 0.00	53.91 3.74 0.00	46.85 3.37 -0.08	44.05 3.14 0.00	39.78 3.02 -0.70	39.05 2.56 0.00
GOWANUS_GT4_1 24130	41.77 3.27 0.00	45.78 3.41 0.00	46.76 3.33 0.00	46.98 3.33 0.00	47.91 3.23 -1.93	48.15 3.36 -2.61	80.93 5.69 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.92 3.44 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
GOWANUS_GT4_2 24131	41.77 3.27 0.00	45.78 3.41 0.00	46.76 3.33 0.00	46.98 3.33 0.00	47.91 3.23 -1.93	48.15 3.36 -2.61	80.93 5.69 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.92 3.44 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
GOWANUS_GT4_3 24132	41.77 3.27 0.00	45.78 3.41 0.00	46.76 3.33 0.00	46.98 3.33 0.00	47.91 3.23 -1.93	48.15 3.36 -2.61	80.93 5.69 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.92 3.44 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
GOWANUS_GT4_4 24133	41.77 3.27 0.00	45.78 3.41 0.00	46.76 3.33 0.00	46.98 3.33 0.00	47.91 3.23 -1.93	48.15 3.36 -2.61	80.93 5.69 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.92 3.44 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
GOWANUS_GT4_5 24134	41.77 3.27 0.00	45.78 3.41 0.00	46.76 3.33 0.00	46.98 3.33 0.00	47.91 3.23 -1.93	48.15 3.36 -2.61	80.93 5.69 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.92 3.44 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
GOWANUS_GT4_6 24135	41.77 3.27 0.00	45.78 3.41 0.00	46.76 3.33 0.00	46.98 3.33 0.00	47.91 3.23 -1.93	48.15 3.36 -2.61	80.93 5.69 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.92 3.44 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
GOWANUS_GT4_7 24136	41.77 3.27 0.00	45.78 3.41 0.00	46.76 3.33 0.00	46.98 3.33 0.00	47.91 3.23 -1.93	48.15 3.36 -2.61	80.93 5.69 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.92 3.44 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
GOWANUS_GT4_8 24137	41.77 3.27 0.00	45.78 3.41 0.00	46.76 3.33 0.00	46.98 3.33 0.00	47.91 3.23 -1.93	48.15 3.36 -2.61	80.93 5.69 -0.01	58.53 3.98 -3.10	46.06 3.07 -5.95	43.92 3.44 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
GREENIDGE___3 23582	48.92 0.83 -9.59	53.96 0.64 -10.95	55.72 0.70 -11.67	54.87 0.47 -10.75	54.80 0.76 -11.29	54.15 0.92 -11.04	107.59 2.07 -30.29	65.92 1.25 -13.22	40.07 1.27 -1.75	40.80 1.33 -0.30	39.97 1.49 -0.22	37.92 1.31 0.00	37.87 1.28 0.00	35.65 1.15 0.00	35.00 1.06 0.00	35.46 1.09 0.00	38.31 1.16 -0.13	62.32 2.04 -0.17	55.71 2.45 0.00	52.43 2.27 0.00	45.10 1.67 -0.02	42.25 1.34 0.00	37.54 1.33 -0.15	37.89 1.40 0.00

GREENIDGE___4 23583	48.92 0.83 -9.59	53.96 0.64 -10.95	55.72 0.70 -11.60	54.87 0.47 -10.75	54.80 0.76 -11.29	54.15 0.92 -11.04	107.59 2.07 -30.29	65.92 1.25 -13.22	40.07 1.27 -1.75	40.80 1.33 -0.30	39.97 1.49 -0.22	37.92 1.31 0.00	37.87 1.28 0.00	35.65 1.15 0.00	35.00 1.06 0.00	35.46 1.09 0.00	38.31 1.16 -0.13	62.32 2.04 -0.17	55.71 2.45 0.00	52.43 2.27 0.00	45.10 1.67 -0.02	42.25 1.34 0.00	37.54 1.33 -0.15	37.89 1.40 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	41.79 3.29 0.00	45.80 3.43 0.00	46.77 3.34 0.00	47.00 3.35 0.00	47.93 3.25 -1.93	48.18 3.39 -2.61	80.95 5.72 -0.01	58.57 4.03 -3.10	46.09 3.10 -5.95	43.95 3.47 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
GROVEVILLE___HYD 323602	41.91 3.41 0.00	45.98 3.60 0.00	47.03 3.60 0.00	47.22 3.57 0.00	48.23 3.52 -1.95	48.49 3.66 -2.64	81.68 6.44 -0.01	59.02 4.40 -3.17	46.40 3.28 -6.08	44.03 3.52 -1.34	42.61 3.36 -0.99	39.83 3.21 0.00	39.87 3.28 0.00	37.56 3.06 0.00	36.97 3.04 0.00	37.49 3.12 -0.02	40.74 3.10 -0.62	65.49 4.57 -0.82	57.78 4.52 0.00	54.31 4.15 0.00	47.16 3.68 -0.08	44.22 3.31 0.00	39.92 3.15 -0.71	39.23 2.74 0.00
HAMPSHIRE___PAPER_HYD 323593	36.81 -1.69 0.00	40.58 -1.79 0.00	41.86 -1.57 0.00	41.87 -1.78 0.00	41.13 -1.68 -0.05	40.46 -1.79 -0.06	72.58 -2.64 0.00	50.11 -1.34 0.00	35.81 -1.23 0.00	37.78 -1.39 0.00	36.69 -1.56 0.00	34.91 -1.71 0.00	34.87 -1.72 0.00	32.86 -1.63 0.00	32.41 -1.52 0.00	33.06 -1.30 0.00	36.05 -0.97 0.00	59.20 -0.92 -0.02	51.91 -1.35 0.00	49.13 -1.03 0.00	42.69 -0.72 0.00	40.09 -0.83 0.00	35.05 -1.01 0.00	35.50 -0.98 0.00
HARDSCRABBLE_WT_PWR 323673	38.64 0.14 0.00	42.46 0.09 0.00	43.50 0.06 0.00	43.68 0.03 0.00	42.96 0.20 0.00	42.48 0.29 0.00	75.92 0.69 0.00	51.52 0.07 0.00	36.97 -0.07 0.00	38.91 -0.26 0.00	37.90 -0.35 0.00	36.33 -0.29 0.00	36.27 -0.32 0.00	34.25 -0.25 0.00	33.60 -0.34 0.00	34.17 -0.18 0.00	37.32 0.29 0.00	61.21 1.11 0.00	54.71 1.46 0.00	51.56 1.40 0.00	44.69 1.28 0.00	41.95 1.04 0.00	37.00 0.94 0.00	37.20 0.71 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	41.50 3.00 0.00	45.59 3.22 0.00	46.63 3.20 0.00	46.81 3.16 0.00	47.71 3.09 -1.87	47.94 3.23 -2.52	80.84 5.61 -0.01	58.24 3.79 -3.00	45.65 2.85 -5.75	43.54 3.10 -1.27	42.20 3.00 -0.94	39.46 2.84 0.00	39.49 2.90 0.00	37.19 2.69 0.00	36.60 2.67 0.00	37.09 2.71 -0.02	40.28 2.67 -0.58	64.71 3.83 -0.78	57.09 3.83 0.00	53.63 3.47 0.00	46.58 3.09 -0.07	43.70 2.78 0.00	39.42 2.68 -0.68	38.79 2.30 0.00
HARZA MOOSE___RIVER 24016	39.43 0.93 0.00	43.37 0.99 0.00	44.54 1.11 0.00	44.61 0.96 0.00	43.84 1.03 -0.05	43.36 1.12 -0.06	77.87 2.64 0.00	53.21 1.76 0.00	38.22 1.18 0.00	40.29 1.12 0.00	39.19 0.94 0.00	37.39 0.78 0.00	37.31 0.72 0.00	35.21 0.71 0.00	34.66 0.73 0.00	35.20 0.84 0.00	38.12 1.10 0.00	62.34 2.23 0.00	55.43 2.17 0.00	52.18 2.02 0.00	45.07 1.66 0.00	42.35 1.44 0.00	37.19 1.13 0.00	37.52 1.04 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	41.87 3.37 0.00	45.87 3.49 0.00	46.84 3.41 0.00	47.07 3.42 0.00	48.00 3.31 -1.93	48.23 3.44 -2.61	80.97 5.74 -0.01	58.59 4.04 -3.10	46.17 3.18 -5.95	44.04 3.57 -1.31	42.80 3.58 -0.97	40.08 3.46 0.00	40.14 3.55 0.00	37.72 3.22 0.00	37.13 3.19 0.00	37.59 3.21 -0.02	40.69 3.06 -0.60	65.07 4.16 -0.80	57.41 4.15 0.00	53.94 3.78 0.00	46.91 3.42 -0.08	44.04 3.13 0.00	39.76 3.00 -0.70	39.02 2.53 0.00
HEMPSTEAD____ 23647	42.39 3.89 0.00	46.41 4.03 -0.01	47.39 3.95 -0.01	47.67 4.01 0.00	48.76 4.07 -1.93	53.42 4.39 -6.84	97.00 7.46 -14.31	65.47 5.06 -8.97	46.69 3.70 -5.95	44.51 4.03 -1.31	43.00 3.77 -0.98	40.31 3.68 -0.02	40.60 3.98 -0.03	42.45 3.62 -4.33	41.71 3.49 -4.29	56.90 3.58 -18.96	53.09 3.46 -12.60	79.50 5.38 -14.01	75.84 5.24 -17.34	65.66 4.79 -10.70	89.27 4.37 -41.49	70.80 3.97 -25.92	55.37 3.70 -15.61	50.70 3.30 -10.92
HICKLING___1 23621	43.10 1.05 -3.55	47.35 0.92 -4.05	48.73 1.01 -4.29	48.47 0.84 -3.98	48.48 1.15 -4.57	46.64 1.25 -3.21	89.37 2.92 -11.22	58.64 1.66 -5.53	40.33 1.41 -1.87	41.03 1.48 -0.38	40.46 1.92 -0.28	38.40 1.78 0.00	38.42 1.83 0.00	36.13 1.64 0.00	35.41 1.48 0.00	35.94 1.58 -0.01	38.77 1.58 -0.17	62.68 2.41 -0.16	55.76 2.73 0.22	52.28 2.39 0.27	45.07 1.73 0.07	42.39 1.48 0.01	37.86 1.60 -0.19	38.15 1.66 0.00
HICKLING___2 23622	43.10 1.05 -3.55	47.35 0.92 -4.05	48.73 1.01 -4.29	48.47 0.84 -3.98	48.48 1.15 -4.57	46.64 1.25 -3.21	89.37 2.92 -11.22	58.64 1.66 -5.53	40.33 1.41 -1.87	41.03 1.48 -0.38	40.46 1.92 -0.28	38.40 1.78 0.00	38.42 1.83 0.00	36.13 1.64 0.00	35.41 1.48 0.00	35.94 1.58 -0.01	38.77 1.58 -0.17	62.68 2.41 -0.16	55.76 2.73 0.22	52.28 2.39 0.27	45.07 1.73 0.07	42.39 1.48 0.01	37.86 1.60 -0.19	38.15 1.66 0.00
HIGH FALLS___HY 23754	42.34 3.84 0.00	46.43 4.05 0.00	47.52 4.09 0.00	47.56 3.91 0.00	48.54 3.81 -1.98	48.86 4.00 -2.67	82.52 7.29 -0.01	59.73 5.04 -3.24	46.99 3.75 -6.21	44.40 3.87 -1.36	42.78 3.51 -1.01	39.88 3.27 0.00	39.89 3.30 0.00	37.54 3.04 0.00	37.05 3.11 0.00	37.56 3.18 -0.02	40.96 3.31 -0.63	66.22 5.28 -0.84	58.73 5.47 0.00	55.25 5.09 0.00	47.93 4.44 -0.08	44.90 3.99 0.00	40.48 3.69 -0.73	39.74 3.25 0.00
HILLBURN___GT 23639	41.43 2.93 0.00	45.52 3.14 0.00	46.56 3.13 0.00	46.69 3.04 0.00	47.59 2.95 -1.88	47.81 3.09 -2.54	80.56 5.32 -0.01	58.09 3.62 -3.02	45.58 2.74 -5.80	43.46 3.01 -1.27	42.12 2.91 -0.95	39.38 2.77 0.00	39.43 2.83 0.00	37.15 2.65 0.00	36.55 2.62 0.00	37.03 2.65 -0.02	40.15 2.54 -0.59	64.39 3.50 -0.78	56.82 3.56 0.00	53.38 3.22 0.00	46.36 2.88 -0.07	43.51 2.60 0.00	39.28 2.54 -0.68	38.62 2.14 0.00
HISHELDN_WT_PWR 323625	16.53 -1.07 20.89	16.89 -1.65 23.84	16.44 -1.73 25.26	18.41 -1.83 23.42	18.37 -1.15 23.24	16.18 -0.98 25.03	8.07 -1.20 65.96	24.01 -0.76 26.67	37.19 -0.24 -0.39	39.36 -0.09 -0.28	38.59 0.13 -0.21	36.75 0.13 0.00	36.48 -0.11 0.00	34.31 -0.18 0.00	33.74 -0.20 0.00	34.11 -0.25 0.00	36.77 -0.38 -0.12	60.08 -0.04 -0.02	53.60 0.85 0.50	50.12 0.57 0.61	43.30 0.09 0.20	40.67 -0.23 0.02	36.42 0.22 -0.14	37.10 0.61 0.00
HOLTSVILLE_IC_1 23690	43.00 4.51 0.00	47.04 4.67 0.00	48.01 4.59 0.00	48.36 4.71 0.00	49.59 4.91 -1.93	51.00 5.38 -3.44	87.46 9.05 -3.18	60.58 5.90 -3.24	47.16 4.18 -5.95	44.94 4.46 -1.31	43.09 3.87 -0.97	40.30 3.69 0.00	40.71 4.13 0.00	39.09 3.76 -0.84	37.93 3.61 -0.39	39.45 3.76 -1.34	39.78 3.86 1.10	70.67 6.26 -4.31	62.48 5.80 -3.42	58.94 5.43 -3.34	70.88 5.10 -22.36	53.68 4.55 -8.21	40.52 4.10 -0.36	39.45 3.67 0.70

HOLTSVILLE_IC_10 23699	43.24 4.74 0.00	47.29 4.92 0.00	48.25 4.83 0.00	48.66 5.01 0.00	49.91 5.22 -1.93	51.43 5.73 -3.52	88.37 9.67 -3.47	61.09 6.26 -3.37	47.43 4.45 -5.95	45.20 4.72 -1.31	43.30 4.07 -0.97	40.49 3.88 0.00	40.90 4.31 0.00	39.34 3.93 -0.92	38.19 3.78 -0.48	40.07 3.96 -1.75	40.38 4.13 0.77	71.38 6.73 -4.54	63.22 6.22 -3.75	59.52 5.83 -3.52	72.06 5.48 -23.17	54.41 4.88 -8.62	41.07 4.36 -0.65	39.92 3.91 0.47
HOLTSVILLE_IC_2 23691	43.00 4.51 0.00	47.04 4.67 0.00	48.01 4.59 0.00	48.36 4.71 0.00	49.59 4.91 -1.93	51.00 5.38 -3.44	87.46 9.05 -3.18	60.58 5.90 -3.24	47.16 4.18 -5.95	44.94 4.46 -1.31	43.09 3.87 -0.97	40.30 3.69 0.00	40.71 4.13 0.00	39.09 3.76 -0.84	37.93 3.61 -0.39	39.45 3.76 -1.34	39.78 3.86 1.10	70.67 6.26 -4.31	62.48 5.80 -3.42	58.94 5.43 -3.34	70.88 5.10 -22.36	53.68 4.55 -8.21	40.52 4.10 -0.36	39.45 3.67 0.70
HOLTSVILLE_IC_3 23692	43.00 4.51 0.00	47.04 4.67 0.00	48.01 4.59 0.00	48.36 4.71 0.00	49.59 4.91 -1.93	51.00 5.38 -3.44	87.46 9.05 -3.18	60.58 5.90 -3.24	47.16 4.18 -5.95	44.94 4.46 -1.31	43.09 3.87 -0.97	40.30 3.69 0.00	40.71 4.13 0.00	39.09 3.76 -0.84	37.93 3.61 -0.39	39.45 3.76 -1.34	39.78 3.86 1.10	70.67 6.26 -4.31	62.48 5.80 -3.42	58.94 5.43 -3.34	70.88 5.10 -22.36	53.68 4.55 -8.21	40.52 4.10 -0.36	39.45 3.67 0.70
HOLTSVILLE_IC_4 23693	43.00 4.51 0.00	47.04 4.67 0.00	48.01 4.59 0.00	48.36 4.71 0.00	49.59 4.91 -1.93	51.00 5.38 -3.44	87.46 9.05 -3.18	60.58 5.90 -3.24	47.16 4.18 -5.95	44.94 4.46 -1.31	43.09 3.87 -0.97	40.30 3.69 0.00	40.71 4.13 0.00	39.09 3.76 -0.84	37.93 3.61 -0.39	39.45 3.76 -1.34	39.78 3.86 1.10	70.67 6.26 -4.31	62.48 5.80 -3.42	58.94 5.43 -3.34	70.88 5.10 -22.36	53.68 4.55 -8.21	40.52 4.10 -0.36	39.45 3.67 0.70
HOLTSVILLE_IC_5 23694	43.00 4.51 0.00	47.04 4.67 0.00	48.01 4.59 0.00	48.36 4.71 0.00	49.59 4.91 -1.93	51.00 5.38 -3.44	87.46 9.05 -3.18	60.58 5.90 -3.24	47.16 4.18 -5.95	44.94 4.46 -1.31	43.09 3.87 -0.97	40.30 3.69 0.00	40.71 4.13 0.00	39.09 3.76 -0.84	37.93 3.61 -0.39	39.45 3.76 -1.34	39.78 3.86 1.10	70.67 6.26 -4.31	62.48 5.80 -3.42	58.94 5.43 -3.34	70.88 5.10 -22.36	53.68 4.55 -8.21	40.52 4.10 -0.36	39.45 3.67 0.70
HOLTSVILLE_IC_6 23695	43.24 4.74 0.00	47.29 4.92 0.00	48.25 4.83 0.00	48.66 5.01 0.00	49.91 5.22 -1.93	51.43 5.73 -3.52	88.37 9.67 -3.47	61.09 6.26 -3.37	47.43 4.45 -5.95	45.20 4.72 -1.31	43.30 4.07 -0.97	40.49 3.88 0.00	40.90 4.31 0.00	39.34 3.93 -0.92	38.19 3.78 -0.48	40.07 3.96 -1.75	40.38 4.13 0.77	71.38 6.73 -4.54	63.22 6.22 -3.75	59.52 5.83 -3.52	72.06 5.48 -23.17	54.41 4.88 -8.62	41.07 4.36 -0.65	39.92 3.91 0.47
HOLTSVILLE_IC_7 23696	43.24 4.74 0.00	47.29 4.92 0.00	48.25 4.83 0.00	48.66 5.01 0.00	49.91 5.22 -1.93	51.43 5.73 -3.52	88.37 9.67 -3.47	61.09 6.26 -3.37	47.43 4.45 -5.95	45.20 4.72 -1.31	43.30 4.07 -0.97	40.49 3.88 0.00	40.90 4.31 0.00	39.34 3.93 -0.92	38.19 3.78 -0.48	40.07 3.96 -1.75	40.38 4.13 0.77	71.38 6.73 -4.54	63.22 6.22 -3.75	59.52 5.83 -3.52	72.06 5.48 -23.17	54.41 4.88 -8.62	41.07 4.36 -0.65	39.92 3.91 0.47
HOLTSVILLE_IC_8 23697	43.24 4.74 0.00	47.29 4.92 0.00	48.25 4.83 0.00	48.66 5.01 0.00	49.91 5.22 -1.93	51.43 5.73 -3.52	88.37 9.67 -3.47	61.09 6.26 -3.37	47.43 4.45 -5.95	45.20 4.72 -1.31	43.30 4.07 -0.97	40.49 3.88 0.00	40.90 4.31 0.00	39.34 3.93 -0.92	38.19 3.78 -0.48	40.07 3.96 -1.75	40.38 4.13 0.77	71.38 6.73 -4.54	63.22 6.22 -3.75	59.52 5.83 -3.52	72.06 5.48 -23.17	54.41 4.88 -8.62	41.07 4.36 -0.65	39.92 3.91 0.47
HOLTSVILLE_IC_9 23698	43.24 4.74 0.00	47.29 4.92 0.00	48.25 4.83 0.00	48.66 5.01 0.00	49.91 5.22 -1.93	51.43 5.73 -3.52	88.37 9.67 -3.47	61.09 6.26 -3.37	47.43 4.45 -5.95	45.20 4.72 -1.31	43.30 4.07 -0.97	40.49 3.88 0.00	40.90 4.31 0.00	39.34 3.93 -0.92	38.19 3.78 -0.48	40.07 3.96 -1.75	40.38 4.13 0.77	71.38 6.73 -4.54	63.22 6.22 -3.75	59.52 5.83 -3.52	72.06 5.48 -23.17	54.41 4.88 -8.62	41.07 4.36 -0.65	39.92 3.91 0.47
HOWARD_WT_PWR 323690	58.67 0.07 -20.10	65.07 -0.24 -22.94	67.51 -0.22 -24.30	65.77 -0.41 -22.53	66.10 0.12 -23.22	65.72 0.41 -23.12	140.52 1.90 -63.40	79.35 1.00 -26.91	40.19 0.86 -2.28	40.47 0.98 -0.32	40.01 1.51 -0.24	38.18 1.56 0.00	38.15 1.56 0.00	35.90 1.41 0.00	35.24 1.30 0.00	35.71 1.35 0.00	38.54 1.38 -0.14	62.75 2.53 -0.11	56.10 3.13 0.28	52.61 2.79 0.34	45.35 2.04 0.10	42.57 1.67 0.01	38.02 1.79 -0.16	38.42 1.93 0.00
HQ_GEN_CEDARS 23644	37.15 -1.35 0.00	40.95 -1.42 0.00	42.03 -1.40 0.00	42.25 -1.40 0.00	41.25 -1.51 0.00	40.58 -1.61 0.00	72.43 -2.80 0.00	50.03 -1.41 0.00	35.93 -1.11 0.00	37.94 -1.23 0.00	36.95 -1.31 0.00	35.33 -1.29 0.00	35.29 -1.30 0.00	33.33 -1.17 0.00	32.86 -1.08 0.00	33.27 -1.09 0.00	35.99 -1.03 0.00	58.69 -1.42 0.00	50.74 -2.51 0.00	48.31 -1.85 0.00	42.18 -1.23 0.00	39.77 -1.14 0.00	34.98 -1.08 0.00	35.54 -0.94 0.00
HQ_GEN_CEDARS_PROXY 323590	37.15 -1.35 0.00	40.95 -1.42 0.00	42.03 -1.40 0.00	42.25 -1.40 0.00	41.25 -1.51 0.00	40.58 -1.61 0.00	72.43 -2.80 0.00	50.03 -1.41 0.00	35.93 -1.11 0.00	37.94 -1.23 0.00	36.95 -1.31 0.00	35.33 -1.29 0.00	35.29 -1.30 0.00	33.33 -1.17 0.00	32.86 -1.08 0.00	33.27 -1.09 0.00	35.99 -1.03 0.00	58.69 -1.42 0.00	50.74 -2.51 0.00	48.31 -1.85 0.00	42.18 -1.23 0.00	39.77 -1.14 0.00	34.98 -1.08 0.00	35.54 -0.94 0.00
HQ_GEN_IMPORT 323601	37.48 -1.02 0.00	41.31 -1.07 0.00	42.35 -1.08 0.00	42.58 -1.07 0.00	41.58 -1.17 0.00	40.97 -1.22 0.00	73.02 -2.21 0.00	50.25 -1.19 0.00	36.12 -0.92 0.00	38.19 -0.98 0.00	37.26 -0.99 0.00	35.69 -0.93 0.00	35.66 -0.93 0.00	33.65 -0.85 0.00	33.14 -0.80 0.00	33.51 -0.85 0.00	36.18 -0.84 0.00	58.80 -1.31 0.00	51.78 -1.48 0.00	48.82 -1.34 0.00	42.32 -1.09 0.00	39.98 -0.93 0.00	35.14 -0.92 0.00	35.65 -0.84 0.00
HQ_GEN_WHEEL 23651	37.48 -1.02 0.00	41.31 -1.07 0.00	42.35 -1.08 0.00	42.58 -1.07 0.00	41.58 -1.17 0.00	40.97 -1.22 0.00	73.02 -2.21 0.00	50.25 -1.19 0.00	36.12 -0.92 0.00	38.19 -0.98 0.00	37.26 -0.99 0.00	35.69 -0.93 0.00	35.66 -0.93 0.00	33.65 -0.85 0.00	33.14 -0.80 0.00	33.51 -0.85 0.00	36.18 -0.84 0.00	58.80 -1.31 0.00	51.78 -1.48 0.00	48.82 -1.34 0.00	42.32 -1.09 0.00	39.98 -0.93 0.00	35.14 -0.92 0.00	35.65 -0.84 0.00
HUDSON_AVE_GT_3 23810	41.89 3.39 0.00	45.88 3.51 0.00	46.86 3.43 0.00	47.07 3.42 0.00	48.01 3.32 -1.93	48.25 3.46 -2.61	81.12 5.89 -0.01	58.66 4.11 -3.10	46.19 3.21 -5.95	44.05 3.57 -1.31	42.72 3.49 -0.97	39.98 3.37 0.00	40.04 3.45 0.00	37.64 3.14 0.00	37.05 3.12 0.00	37.51 3.14 -0.02	40.65 3.03 -0.60	65.11 4.20 -0.80	57.43 4.18 0.00	53.96 3.80 0.00	46.91 3.43 -0.08	44.04 3.13 0.00	39.78 3.02 -0.70	39.04 2.55 0.00

HUDSON AVE_GT_4 23540	41.89 3.39 0.00	45.88 3.51 0.00	46.86 3.43 0.00	47.07 3.42 0.00	48.01 3.32 -1.93	48.25 3.46 -2.61	81.12 5.89 -0.01	58.66 4.11 -3.10	46.19 3.21 -5.95	44.05 3.57 -1.31	42.72 3.49 -0.97	39.98 3.37 0.00	40.04 3.45 0.00	37.64 3.14 0.00	37.05 3.12 0.00	37.51 3.14 -0.02	40.65 3.03 -0.60	65.11 4.20 -0.80	57.43 4.18 0.00	53.96 3.80 0.00	46.91 3.43 -0.08	44.04 3.13 0.00	39.78 3.02 -0.70	39.04 2.55 0.00
HUDSON AVE_GT_5 23657	41.89 3.39 0.00	45.88 3.51 0.00	46.86 3.43 0.00	47.07 3.42 0.00	48.01 3.32 -1.93	48.25 3.46 -2.61	81.12 5.89 -0.01	58.66 4.11 -3.10	46.19 3.21 -5.95	44.05 3.57 -1.31	42.72 3.49 -0.97	39.98 3.37 0.00	40.04 3.45 0.00	37.64 3.14 0.00	37.05 3.12 0.00	37.51 3.14 -0.02	40.65 3.03 -0.60	65.11 4.20 -0.80	57.43 4.18 0.00	53.96 3.80 0.00	46.91 3.43 -0.08	44.04 3.13 0.00	39.78 3.02 -0.70	39.04 2.55 0.00
HUDSON_AVE_10 24168	41.74 3.25 0.00	45.71 3.33 0.00	46.67 3.24 0.00	46.89 3.24 0.00	47.79 3.12 -1.91	48.07 3.28 -2.60	80.84 5.61 -0.01	58.48 3.93 -3.10	46.06 3.07 -5.95	43.93 3.45 -1.31	42.55 3.32 -0.97	39.82 3.20 0.00	39.87 3.29 0.00	37.47 2.98 0.01	36.89 2.97 0.01	37.35 2.98 -0.01	40.48 2.86 -0.59	64.83 3.92 -0.79	57.17 3.92 0.01	53.75 3.59 0.00	46.74 3.25 -0.08	43.89 2.98 0.00	39.70 2.94 -0.70	38.95 2.46 0.00
HUNTER MOUNT___DRP 323613	42.04 3.54 0.00	46.20 3.82 0.00	47.29 3.86 0.00	47.64 3.98 0.00	48.84 4.00 -2.08	49.10 4.10 -2.81	82.58 7.34 -0.01	60.05 5.12 -3.49	47.37 3.64 -6.69	44.38 3.74 -1.47	42.86 3.51 -1.09	39.93 3.32 0.00	39.94 3.35 0.00	37.50 3.00 0.00	36.73 2.80 0.00	37.25 2.87 -0.02	40.69 2.99 -0.68	66.03 5.03 -0.90	58.14 4.89 0.00	54.66 4.50 0.00	47.48 3.99 -0.08	44.47 3.56 0.00	40.11 3.26 -0.79	39.47 2.98 0.00
HUNTINGTON_RES_REC 323705	42.73 4.23 0.00	46.83 4.46 0.00	47.78 4.35 0.00	48.16 4.52 0.00	49.41 4.73 -1.93	51.02 5.17 -3.66	88.23 8.46 -4.54	60.76 5.70 -3.61	47.06 4.07 -5.95	44.87 4.39 -1.31	43.07 3.85 -0.97	40.27 3.66 0.00	40.66 4.07 0.00	39.23 3.67 -1.07	38.13 3.55 -0.64	40.53 3.68 -2.49	40.59 3.76 0.20	71.12 6.07 -4.94	63.31 5.73 -4.33	59.42 5.30 -3.96	80.31 4.92 -31.98	54.57 4.39 -9.27	40.74 4.00 -0.69	39.61 3.56 0.45
HUNTLEY___63 23557	29.24 -0.71 8.55	31.20 -1.42 9.76	31.59 -1.50 10.34	32.57 -1.50 9.58	32.71 -0.74 9.32	33.92 -0.75 7.52	47.00 -1.27 26.96	40.05 -0.83 10.56	37.49 -0.33 -0.78	39.13 -0.29 -0.25	38.15 -0.30 -0.18	36.31 -0.31 0.00	36.00 -0.59 0.00	33.88 -0.62 0.00	33.33 -0.60 0.00	33.66 -0.70 0.00	36.30 -0.84 -0.11	59.57 -0.68 -0.15	53.53 0.27 0.00	50.14 -0.02 0.00	42.96 -0.47 -0.01	40.07 -0.85 0.00	35.90 -0.28 -0.13	36.71 0.22 0.00
HUNTLEY___64 23558	29.24 -0.71 8.55	31.20 -1.42 9.76	31.59 -1.50 10.34	32.57 -1.50 9.58	32.71 -0.74 9.32	33.92 -0.75 7.52	47.00 -1.27 26.96	40.05 -0.83 10.56	37.49 -0.33 -0.78	39.13 -0.29 -0.25	38.15 -0.30 -0.18	36.31 -0.31 0.00	36.00 -0.59 0.00	33.88 -0.62 0.00	33.33 -0.60 0.00	33.66 -0.70 0.00	36.30 -0.84 -0.11	59.57 -0.68 -0.15	53.53 0.27 0.00	50.14 -0.02 0.00	42.96 -0.47 -0.01	40.07 -0.85 0.00	35.90 -0.28 -0.13	36.71 0.22 0.00
HUNTLEY___65 23559	29.24 -0.71 8.55	31.20 -1.42 9.76	31.59 -1.50 10.34	32.57 -1.50 9.58	32.71 -0.74 9.32	33.92 -0.75 7.52	47.00 -1.27 26.96	40.05 -0.83 10.56	37.49 -0.33 -0.78	39.13 -0.29 -0.25	38.15 -0.30 -0.18	36.31 -0.31 0.00	36.00 -0.59 0.00	33.88 -0.62 0.00	33.33 -0.60 0.00	33.66 -0.70 0.00	36.30 -0.84 -0.11	59.57 -0.68 -0.15	53.53 0.27 0.00	50.14 -0.02 0.00	42.96 -0.47 -0.01	40.07 -0.85 0.00	35.90 -0.28 -0.13	36.71 0.22 0.00
HUNTLEY___66 23560	29.24 -0.71 8.55	31.20 -1.42 9.76	31.59 -1.50 10.34	32.57 -1.50 9.58	32.71 -0.74 9.32	33.92 -0.75 7.52	47.00 -1.27 26.96	40.05 -0.83 10.56	37.49 -0.33 -0.78	39.13 -0.29 -0.25	38.15 -0.30 -0.18	36.31 -0.31 0.00	36.00 -0.59 0.00	33.88 -0.62 0.00	33.33 -0.60 0.00	33.66 -0.70 0.00	36.30 -0.84 -0.11	59.57 -0.68 -0.15	53.53 0.27 0.00	50.14 -0.02 0.00	42.96 -0.47 -0.01	40.07 -0.85 0.00	35.90 -0.28 -0.13	36.71 0.22 0.00
HUNTLEY___67 23561	27.97 -1.11 9.42	29.82 -1.80 10.75	30.16 -1.88 11.39	31.16 -1.93 10.56	31.24 -1.23 10.29	32.62 -1.19 8.38	43.40 -1.97 29.85	38.20 -1.30 11.95	37.10 -0.67 -0.73	38.81 -0.62 -0.25	37.86 -0.58 -0.19	36.01 -0.61 0.00	35.70 -0.89 0.00	33.59 -0.91 0.00	33.07 -0.86 0.00	33.44 -0.92 0.00	36.00 -1.13 -0.11	58.76 -1.23 0.12	52.11 -0.19 0.96	48.53 -0.48 1.15	42.19 -0.83 0.39	39.73 -1.15 0.03	35.63 -0.56 -0.13	36.44 -0.05 0.00
HUNTLEY___68 23562	27.97 -1.11 9.42	29.82 -1.80 10.75	30.16 -1.88 11.39	31.16 -1.93 10.56	31.24 -1.23 10.29	32.62 -1.19 8.38	43.40 -1.97 29.85	38.20 -1.30 11.95	37.10 -0.67 -0.73	38.81 -0.62 -0.25	37.86 -0.58 -0.19	36.01 -0.61 0.00	35.70 -0.89 0.00	33.59 -0.91 0.00	33.07 -0.86 0.00	33.44 -0.92 0.00	36.00 -1.13 -0.11	58.76 -1.23 0.12	52.11 -0.19 0.96	48.53 -0.48 1.15	42.19 -0.83 0.39	39.73 -1.15 0.03	35.63 -0.56 -0.13	36.44 -0.05 0.00
HYLAND___LFGE 323620	63.16 2.12 -22.55	70.04 1.93 -25.74	72.65 1.96 -27.27	70.88 1.95 -25.28	71.13 2.48 -25.90	70.92 2.68 -26.06	152.04 5.68 -71.14	85.45 4.05 -29.95	42.13 2.98 -2.11	42.38 2.94 -0.26	41.50 3.05 -0.19	39.54 2.92 0.00	38.97 2.38 0.00	36.46 1.97 0.00	35.77 1.84 0.00	36.36 2.00 0.00	39.39 2.25 -0.12	64.80 4.54 -0.15	58.52 5.26 0.00	54.97 4.81 0.00	47.20 3.78 -0.01	44.10 3.19 0.00	39.15 2.96 -0.13	39.53 3.04 0.00
INDECK___CORINTH 23802	41.94 3.44 0.00	45.83 3.46 0.00	47.20 3.77 0.00	47.36 3.71 0.00	49.15 3.91 -2.48	49.74 4.20 -3.35	82.74 7.50 -0.01	60.58 4.63 -4.51	48.83 3.13 -8.65	44.18 3.11 -1.90	42.69 3.03 -1.41	39.60 2.98 0.00	39.29 2.70 0.00	36.97 2.48 0.00	36.38 2.44 0.00	37.23 2.84 -0.03	41.22 3.33 -0.87	66.85 5.59 -1.16	58.28 5.02 0.00	54.65 4.49 0.00	47.59 4.07 -0.11	44.25 3.34 0.00	39.89 2.82 -1.01	38.43 1.94 0.00
INDECK___ILION 23567	39.02 0.52 0.00	42.87 0.50 0.00	43.95 0.52 0.00	44.14 0.49 0.00	43.34 0.58 0.00	42.82 0.63 0.00	76.51 1.28 0.00	52.03 0.58 0.00	37.38 0.34 0.00	39.45 0.27 0.00	38.47 0.21 0.00	36.81 0.20 0.00	36.76 0.17 0.00	34.66 0.16 0.00	34.04 0.11 0.00	34.54 0.18 0.00	37.46 0.43 0.00	61.09 0.98 0.00	54.42 1.16 0.00	51.24 1.08 0.00	44.36 0.95 0.00	41.67 0.76 0.00	36.73 0.68 0.00	37.03 0.54 0.00
INDECK___OLEAN 23982	38.25 1.36 1.61	42.01 1.48 1.84	43.11 1.63 1.95	43.28 1.44 1.81	43.27 1.88 1.37	43.46 1.70 0.42	73.06 2.94 5.10	51.49 1.28 1.23	39.36 0.99 -1.33	41.20 1.72 -0.31	41.19 2.71 -0.23	39.11 2.49 0.00	39.20 2.61 0.00	37.08 2.58 0.00	36.18 2.24 0.00	36.75 2.39 0.00	39.04 1.88 -0.14	61.61 1.51 0.00	54.45 1.85 0.65	50.94 1.57 0.78	44.17 1.01 0.25	42.04 1.15 0.02	37.97 1.75 -0.16	38.14 1.65 0.00

INDECK___OSWEGO 23783	38.52 0.02 0.00	42.34 -0.03 0.00	43.44 0.01 0.00	43.59 -0.06 0.00	42.98 0.06 -0.16	42.52 0.11 -0.22	75.54 0.31 0.00	51.74 0.04 -0.26	37.57 0.04 -0.49	39.29 0.01 -0.11	38.39 0.05 -0.08	36.61 -0.01 0.00	36.60 0.01 0.00	34.45 -0.04 0.00	33.88 -0.05 0.00	34.38 0.02 0.00	37.14 0.07 -0.05	60.30 0.13 -0.07	53.59 0.33 0.00	50.42 0.26 0.00	43.66 0.24 -0.01	40.99 0.07 0.00	36.16 0.04 -0.06	36.59 0.10 0.00
INDECK___YERKES 23781	29.28 -0.67 8.55	31.25 -1.37 9.76	31.64 -1.45 10.34	32.64 -1.43 9.58	32.75 -0.69 9.32	33.96 -0.70 7.52	47.08 -1.18 26.96	40.11 -0.77 10.56	37.53 -0.29 -0.78	39.17 -0.24 -0.25	38.20 -0.24 -0.18	36.35 -0.27 0.00	36.04 -0.55 0.00	33.92 -0.58 0.00	33.38 -0.55 0.00	33.70 -0.66 0.00	36.34 -0.79 -0.11	59.64 -0.61 -0.15	53.58 0.33 0.00	50.19 0.03 0.00	43.01 -0.42 -0.01	40.11 -0.80 0.00	35.95 -0.24 -0.13	36.75 0.25 0.00
INDIAN POINT_GT_1 24139	41.66 3.16 0.00	45.68 3.30 0.00	46.68 3.25 0.00	46.84 3.19 0.00	47.80 3.12 -1.92	48.04 3.26 -2.59	80.84 5.61 -0.01	58.35 3.82 -3.08	45.85 2.89 -5.91	43.64 3.17 -1.30	42.28 3.06 -0.97	39.54 2.92 0.00	39.61 3.01 0.00	37.29 2.79 0.00	36.69 2.75 0.00	37.16 2.78 -0.02	40.32 2.70 -0.60	64.70 3.79 -0.80	57.04 3.79 0.00	53.60 3.44 0.00	46.59 3.10 -0.07	43.71 2.80 0.00	39.48 2.72 -0.70	38.80 2.31 0.00
INDIAN POINT_GT_2 23659	41.66 3.16 0.00	45.68 3.30 0.00	46.68 3.25 0.00	46.84 3.19 0.00	47.80 3.12 -1.92	48.04 3.26 -2.59	80.84 5.61 -0.01	58.35 3.82 -3.08	45.85 2.89 -5.91	43.64 3.17 -1.30	42.28 3.06 -0.97	39.54 2.92 0.00	39.61 3.01 0.00	37.29 2.79 0.00	36.69 2.75 0.00	37.16 2.78 -0.02	40.32 2.70 -0.60	64.70 3.79 -0.80	57.04 3.79 0.00	53.60 3.44 0.00	46.59 3.10 -0.07	43.71 2.80 0.00	39.48 2.72 -0.70	38.80 2.31 0.00
INDIAN POINT_GT_3 24019	41.66 3.16 0.00	45.68 3.30 0.00	46.68 3.25 0.00	46.84 3.19 0.00	47.80 3.12 -1.92	48.04 3.26 -2.59	80.84 5.61 -0.01	58.35 3.82 -3.08	45.85 2.89 -5.91	43.64 3.17 -1.30	42.28 3.06 -0.97	39.54 2.92 0.00	39.61 3.01 0.00	37.29 2.79 0.00	36.69 2.75 0.00	37.16 2.78 -0.02	40.32 2.70 -0.60	64.70 3.79 -0.80	57.04 3.79 0.00	53.60 3.44 0.00	46.59 3.10 -0.07	43.71 2.80 0.00	39.48 2.72 -0.70	38.80 2.31 0.00
INDIAN POINT___2 23530	41.65 3.15 0.00	45.57 3.20 0.00	46.60 3.17 0.00	46.80 3.14 0.00	47.74 3.08 -1.91	47.97 3.21 -2.57	80.75 5.52 -0.01	58.26 3.75 -3.06	45.76 2.85 -5.87	43.58 3.12 -1.29	42.23 3.02 -0.96	39.49 2.88 0.00	39.57 2.97 0.00	37.26 2.76 0.00	36.66 2.72 0.00	37.13 2.75 -0.02	40.27 2.65 -0.60	64.59 3.69 -0.79	56.97 3.71 0.00	53.52 3.36 0.00	46.52 3.03 -0.07	43.64 2.73 0.00	39.43 2.68 -0.69	38.76 2.27 0.00
INDIAN POINT___3 23531	41.53 3.03 0.00	45.58 3.20 0.00	46.60 3.17 0.00	46.80 3.14 0.00	47.76 3.08 -1.92	47.99 3.21 -2.59	80.75 5.52 -0.01	58.27 3.74 -3.08	45.79 2.84 -5.92	43.57 3.10 -1.30	42.23 3.01 -0.97	39.48 2.86 0.00	39.55 2.96 0.00	37.24 2.74 0.00	36.65 2.71 0.00	37.12 2.74 -0.02	40.27 2.65 -0.60	64.59 3.68 -0.80	56.95 3.69 0.00	53.51 3.35 0.00	46.51 3.02 -0.07	43.64 2.73 0.00	39.43 2.67 -0.70	38.76 2.27 0.00
IP CORINTH___1 23988	41.94 3.44 0.00	45.83 3.46 0.00	47.20 3.77 0.00	47.36 3.71 0.00	49.15 3.91 -2.48	49.74 4.20 -3.35	82.74 7.50 -0.01	60.58 4.63 -4.51	48.83 3.13 -8.65	44.18 3.11 -1.90	42.69 3.03 -1.41	39.60 2.98 0.00	39.29 2.70 0.00	36.97 2.48 0.00	36.38 2.44 0.00	37.23 2.84 -0.03	41.22 3.33 -0.87	66.85 5.59 -1.16	58.28 5.02 0.00	54.65 4.49 0.00	47.59 4.07 -0.11	44.29 3.38 0.00	39.98 2.91 -1.01	38.60 2.12 0.00
IP___TICONDEROGA 23804	43.45 4.94 0.00	47.13 4.76 0.00	49.09 5.66 0.00	48.91 5.26 0.00	50.92 5.68 -2.48	51.87 6.34 -3.35	87.66 12.43 -0.01	63.00 7.05 -4.50	50.18 4.50 -8.63	45.55 4.48 -1.90	43.90 4.24 -1.41	40.76 4.14 0.00	40.32 3.73 0.00	37.99 3.49 0.00	37.61 3.68 0.00	38.92 4.54 -0.03	43.24 5.34 -0.87	70.11 8.84 -1.16	60.73 7.47 0.00	56.87 6.71 0.00	49.58 6.06 -0.11	46.02 5.11 0.00	41.83 4.76 -1.01	40.51 4.02 0.00
ISLIP_RES_REC 323679	43.40 4.90 0.00	47.47 5.09 0.00	48.42 4.99 0.00	48.84 5.19 0.00	50.11 5.42 -1.93	51.69 5.93 -3.56	88.87 10.06 -3.59	61.42 6.53 -3.45	47.64 4.66 -5.95	45.41 4.94 -1.31	43.48 4.26 -0.97	40.67 4.06 0.00	41.05 4.46 0.00	39.53 4.07 -0.97	38.39 3.93 -0.53	40.47 4.13 -1.98	40.76 4.33 0.59	71.86 7.10 -4.66	63.75 6.56 -3.93	59.92 6.15 -3.61	72.17 5.75 -23.01	54.86 5.10 -8.85	41.46 4.54 -0.85	40.24 4.07 0.32
JARVIS____ 23743	38.76 0.26 0.00	42.63 0.26 0.00	43.70 0.27 0.00	43.90 0.25 0.00	43.05 0.29 0.00	42.49 0.30 0.00	75.86 0.64 0.00	51.72 0.27 0.00	37.23 0.19 0.00	39.37 0.20 0.00	38.43 0.17 0.00	36.77 0.15 0.00	36.74 0.15 0.00	34.64 0.14 0.00	34.07 0.14 0.00	34.53 0.17 0.00	37.22 0.20 0.00	60.47 0.37 0.00	53.67 0.42 0.00	50.56 0.40 0.00	43.76 0.34 0.00	41.20 0.29 0.00	36.31 0.25 0.00	36.69 0.20 0.00
JENNISON___1 23625	40.85 2.36 0.00	44.87 2.49 0.00	46.04 2.61 0.00	46.12 2.47 0.00	46.21 2.58 -0.88	45.92 2.77 -0.97	80.62 5.39 0.00	56.57 3.72 -1.40	42.46 2.73 -2.69	42.56 2.80 -0.59	41.54 2.85 -0.44	39.18 2.56 0.00	39.25 2.66 0.00	37.00 2.50 0.00	36.34 2.41 0.00	36.84 2.47 -0.01	39.90 2.66 -0.22	64.94 4.53 -0.30	57.86 4.61 0.00	54.40 4.24 0.00	46.92 3.48 -0.03	44.04 3.13 0.00	39.10 2.78 -0.26	39.19 2.70 0.00
JENNISON___2 23626	40.85 2.36 0.00	44.87 2.49 0.00	46.04 2.61 0.00	46.12 2.47 0.00	46.21 2.58 -0.88	45.92 2.77 -0.97	80.62 5.39 0.00	56.57 3.72 -1.40	42.46 2.73 -2.69	42.56 2.80 -0.59	41.54 2.85 -0.44	39.18 2.56 0.00	39.25 2.66 0.00	37.00 2.50 0.00	36.34 2.41 0.00	36.84 2.47 -0.01	39.90 2.66 -0.22	64.94 4.53 -0.30	57.86 4.61 0.00	54.40 4.24 0.00	46.92 3.48 -0.03	44.04 3.13 0.00	39.10 2.78 -0.26	39.19 2.70 0.00
JERICHO_RISE_WT_PWR 323719	36.77 -1.73 0.00	40.49 -1.88 0.00	41.77 -1.66 0.00	42.07 -1.58 0.00	41.25 -1.51 0.00	40.69 -1.49 0.00	72.46 -2.76 0.00	50.02 -1.43 0.00	36.08 -0.96 0.00	37.96 -1.21 0.00	36.94 -1.32 0.00	35.27 -1.35 0.00	35.18 -1.41 0.00	33.08 -1.42 0.00	32.52 -1.41 0.00	33.07 -1.28 0.00	36.30 -0.73 0.00	59.86 -0.25 0.00	52.66 -0.60 0.00	49.67 -0.49 0.00	42.83 -0.58 0.00	40.16 -0.75 0.00	35.55 -0.52 0.00	36.13 -0.36 0.00
KCE_NY_1 323755	41.93 3.43 0.00	45.92 3.55 0.00	47.22 3.79 0.00	47.39 3.74 0.00	49.12 3.89 -2.47	49.62 4.09 -3.34	82.38 7.14 -0.01	60.45 4.51 -4.49	48.67 3.02 -8.61	44.08 3.02 -1.89	42.57 2.91 -1.41	39.47 2.85 0.00	39.28 2.69 0.00	36.97 2.47 0.00	36.30 2.37 0.00	37.02 2.63 -0.03	40.90 3.01 -0.87	66.19 4.93 -1.16	57.83 4.57 0.00	54.22 4.06 0.00	47.27 3.75 -0.11	44.17 3.25 0.00	40.03 2.96 -1.01	38.94 2.45 0.00

KEDC PORT_JEFF_GT2 24210	43.12 4.63 0.00	47.18 4.81 0.00	48.13 4.70 0.00	48.51 4.86 0.00	49.75 5.06 -1.93	51.24 5.56 -3.50	88.05 9.35 -3.47	60.89 6.09 -3.35	47.31 4.33 -5.95	45.08 4.60 -1.31	43.19 3.97 -0.97	40.40 3.79 0.00	40.80 4.21 0.00	39.23 3.84 -0.90	38.08 3.68 -0.46	39.88 3.86 -1.66	40.18 4.00 0.84	70.97 6.38 -4.49	62.66 5.72 -3.68	59.04 5.38 -3.50	72.47 5.31 -23.75	54.16 4.72 -8.53	40.84 4.24 -0.54	39.72 3.79 0.56
KEDC PORT_JEFF_GT3 24211	43.12 4.63 0.00	47.18 4.81 0.00	48.13 4.70 0.00	48.51 4.86 0.00	49.75 5.06 -1.93	51.24 5.56 -3.50	88.05 9.35 -3.47	60.89 6.09 -3.35	47.31 4.33 -5.95	45.08 4.60 -1.31	43.19 3.97 -0.97	40.40 3.79 0.00	40.80 4.21 0.00	39.23 3.84 -0.90	38.08 3.68 -0.46	39.88 3.86 -1.66	40.18 4.00 0.84	70.97 6.38 -4.49	62.66 5.72 -3.68	59.04 5.38 -3.50	72.47 5.31 -23.75	54.16 4.72 -8.53	40.84 4.24 -0.54	39.72 3.79 0.56
KEDC_GLWD_GT4 24219	42.30 3.80 0.00	46.34 3.96 -0.01	47.33 3.89 -0.01	47.57 3.91 0.00	48.61 3.92 -1.93	52.61 4.18 -6.25	94.69 7.14 -12.32	64.30 4.88 -7.98	46.59 3.61 -5.95	44.44 3.96 -1.31	43.03 3.79 -0.98	40.31 3.68 -0.01	40.51 3.90 -0.02	41.80 3.58 -3.72	41.03 3.48 -3.62	53.79 3.53 -15.90	50.46 3.22 -10.23	77.22 4.79 -12.33	72.87 4.69 -14.92	63.85 4.28 -9.41	84.63 3.87 -37.35	67.41 3.64 -22.85	52.58 3.50 -13.01	48.52 3.09 -8.94
KEDC_GLWD_GT5 24220	42.30 3.80 0.00	46.34 3.96 -0.01	47.33 3.89 -0.01	47.57 3.91 0.00	48.61 3.92 -1.93	52.61 4.18 -6.25	94.69 7.14 -12.32	64.30 4.88 -7.98	46.59 3.61 -5.95	44.44 3.96 -1.31	43.03 3.79 -0.98	40.31 3.68 -0.01	40.51 3.90 -0.02	41.80 3.58 -3.72	41.03 3.48 -3.62	53.79 3.53 -15.90	50.46 3.22 -10.23	77.22 4.79 -12.33	72.87 4.69 -14.92	63.85 4.28 -9.41	84.63 3.87 -37.35	67.41 3.64 -22.85	52.58 3.50 -13.01	48.52 3.09 -8.94
KENSICO____ 23655	41.74 3.24 0.00	45.73 3.36 0.00	46.75 3.32 0.00	46.95 3.31 0.00	47.91 3.22 -1.93	48.16 3.37 -2.60	81.05 5.82 -0.01	58.52 3.98 -3.10	46.01 3.03 -5.94	43.80 3.32 -1.31	42.44 3.22 -0.97	39.69 3.07 0.00	39.78 3.18 0.00	37.44 2.94 0.00	36.84 2.91 0.00	37.31 2.94 -0.02	40.47 2.85 -0.60	64.92 4.01 -0.80	57.23 3.97 0.00	53.77 3.61 0.00	46.74 3.26 -0.08	43.85 2.94 0.00	39.61 2.86 -0.70	38.92 2.44 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	42.33 3.83 0.00	46.43 4.05 0.00	47.52 4.09 0.00	47.59 3.94 0.00	48.57 3.85 -1.97	48.87 4.03 -2.66	82.58 7.34 -0.01	59.73 5.07 -3.21	46.95 3.75 -6.16	44.39 3.86 -1.35	42.80 3.54 -1.01	39.90 3.28 0.00	39.90 3.30 0.00	37.53 3.04 0.00	37.04 3.10 0.00	37.55 3.18 -0.02	40.96 3.31 -0.62	66.26 5.32 -0.83	58.76 5.51 0.00	55.30 5.14 0.00	47.97 4.48 -0.08	44.94 4.03 0.00	40.51 3.73 -0.72	39.78 3.29 0.00
KIAC_JFK_GT1 23816	41.53 3.03 0.00	45.44 3.07 0.00	46.39 2.96 0.00	46.59 2.94 0.00	47.51 2.84 -1.91	47.80 3.01 -2.60	80.50 5.27 -0.01	58.31 3.76 -3.10	45.96 2.97 -5.95	43.85 3.37 -1.31	42.32 3.09 -0.97	39.60 2.99 0.00	39.66 3.07 0.00	37.25 2.77 0.01	36.65 2.72 0.01	37.02 2.65 -0.01	40.11 2.49 -0.59	64.22 3.32 -0.79	56.64 3.39 0.01	53.35 3.20 0.00	46.42 2.93 -0.08	43.66 2.75 0.00	39.74 2.98 -0.70	38.96 2.47 0.00
KIAC_JFK_GT2 23817	41.53 3.03 0.00	45.44 3.07 0.00	46.39 2.96 0.00	46.59 2.94 0.00	47.51 2.84 -1.91	47.80 3.01 -2.60	80.50 5.27 -0.01	58.31 3.76 -3.10	45.96 2.97 -5.95	43.85 3.37 -1.31	42.32 3.09 -0.97	39.60 2.99 0.00	39.66 3.07 0.00	37.25 2.77 0.01	36.65 2.72 0.01	37.02 2.65 -0.01	40.11 2.49 -0.59	64.22 3.32 -0.79	56.64 3.39 0.01	53.35 3.20 0.00	46.42 2.93 -0.08	43.66 2.75 0.00	39.74 2.98 -0.70	38.96 2.47 0.00
KINTIGH____ 23543	32.59 -1.01 4.90	35.21 -1.57 5.59	35.88 -1.63 5.92	36.48 -1.68 5.49	36.41 -1.12 5.23	37.03 -1.09 4.07	57.83 -1.86 15.53	44.12 -1.30 6.03	37.07 -0.73 -0.76	38.69 -0.70 -0.22	37.72 -0.70 -0.16	35.90 -0.72 0.00	35.65 -0.94 0.00	33.57 -0.93 0.00	33.04 -0.89 0.00	33.43 -0.93 0.00	36.01 -1.11 -0.10	58.72 -1.35 0.03	52.21 -0.48 0.56	48.78 -0.70 0.68	42.24 -0.95 0.22	39.69 -1.20 0.02	35.48 -0.69 -0.11	36.20 -0.29 0.00
LACHUTE____HYDRO 323717	43.45 4.94 0.00	47.13 4.76 0.00	49.09 5.66 0.00	48.91 5.26 0.00	50.92 5.68 -2.48	51.87 6.34 -3.35	87.66 12.43 -0.01	63.00 7.05 -4.50	50.18 4.50 -8.63	45.55 4.48 -1.90	43.90 4.24 -1.41	40.76 4.14 0.00	40.32 3.73 0.00	37.99 3.49 0.00	37.61 3.68 0.00	38.92 4.54 -0.03	43.24 5.34 -0.87	70.11 8.84 -1.16	60.73 7.47 0.00	56.87 6.71 0.00	49.58 6.06 -0.11	46.02 5.11 0.00	41.83 4.76 -1.01	40.51 4.02 0.00
LEDERLE____ 23769	41.59 3.09 0.00	45.69 3.32 0.00	46.72 3.29 0.00	46.91 3.26 0.00	47.84 3.19 -1.89	48.06 3.32 -2.55	81.00 5.77 -0.01	58.41 3.92 -3.04	45.82 2.96 -5.83	43.68 3.23 -1.28	42.36 3.15 -0.95	39.61 3.00 0.00	39.66 3.07 0.00	37.36 2.86 0.00	36.76 2.83 0.00	37.23 2.86 -0.02	40.40 2.78 -0.59	64.81 3.91 -0.79	57.18 3.92 0.00	53.72 3.56 0.00	46.66 3.18 -0.07	43.78 2.87 0.00	39.53 2.78 -0.69	38.86 2.37 0.00
LINDEN COGEN____ 23786	41.63 3.13 0.00	45.61 3.23 0.00	46.59 3.16 0.00	46.80 3.14 0.00	47.72 3.03 -1.93	47.97 3.17 -2.61	80.57 5.34 -0.01	58.26 3.72 -3.10	45.89 2.91 -5.95	43.73 3.25 -1.31	42.40 3.17 -0.97	39.67 3.05 0.00	39.73 3.13 0.00	37.34 2.85 0.00	36.78 2.85 0.00	37.24 2.86 -0.02	40.33 2.71 -0.60	64.14 3.66 -0.37	56.20 3.69 0.75	53.49 3.33 0.00	46.52 3.04 -0.07	43.68 2.77 0.00	39.46 2.71 -0.70	38.74 2.25 0.00
LIPA_MISC_IPP 23656	43.18 4.68 0.00	47.20 4.84 0.00	48.17 4.75 0.00	48.59 4.94 0.00	49.89 5.21 -1.93	51.34 5.70 -3.46	88.08 9.61 -3.25	60.64 5.92 -3.27	47.13 4.14 -5.95	44.83 4.35 -1.31	42.82 3.60 -0.97	40.02 3.41 0.00	40.43 3.84 0.00	38.86 3.51 -0.85	37.71 3.37 -0.41	39.34 3.56 -1.43	39.74 3.74 1.03	70.64 6.18 -4.36	62.50 5.76 -3.49	59.00 5.46 -3.38	71.07 5.11 -22.55	53.74 4.52 -8.30	40.52 4.04 -0.42	39.41 3.57 0.65
LISF____SOLAR 323691	43.23 4.74 0.00	47.28 4.91 0.00	48.24 4.82 0.00	48.65 5.00 0.00	49.95 5.26 -1.93	51.41 5.75 -3.47	88.26 9.74 -3.30	60.72 5.99 -3.29	47.16 4.17 -5.95	44.83 4.35 -1.31	42.80 3.58 -0.97	40.01 3.40 0.00	40.42 3.84 0.00	38.86 3.50 -0.87	37.72 3.36 -0.42	39.43 3.57 -1.50	39.84 3.79 0.97	70.80 6.30 -4.39	62.67 5.87 -3.54	59.14 5.57 -3.41	71.31 5.21 -22.68	53.89 4.61 -8.37	40.63 4.10 -0.47	39.50 3.63 0.61
LITTLE FALLS____HYD 24013	39.14 0.65 0.00	42.95 0.58 0.00	44.01 0.58 0.00	44.18 0.54 0.00	43.50 0.74 0.00	43.02 0.83 0.00	76.90 1.68 0.00	52.06 0.61 0.00	37.31 0.27 0.00	39.27 0.09 0.00	38.22 -0.04 0.00	36.60 -0.02 0.00	36.51 -0.08 0.00	34.43 -0.07 0.00	33.74 -0.19 0.00	34.30 -0.05 0.00	37.53 0.51 0.00	61.56 1.46 0.00	55.06 1.80 0.00	51.83 1.67 0.00	44.93 1.52 0.00	42.08 1.17 0.00	37.13 1.07 0.00	37.28 0.79 0.00

LI_NEWBRIDGE___DRP 323616	42.37 3.87 0.00	46.37 4.00 0.01	47.34 3.92 0.01	47.61 3.96 0.00	48.72 4.03 -1.93	49.32 4.38 -2.76	83.11 7.36 -0.52	58.49 4.96 -2.09	46.59 3.60 -5.95	44.42 3.94 -1.31	42.84 3.62 -0.96	40.17 3.56 0.01	40.49 3.90 0.01	38.15 3.52 -0.13	36.89 3.36 0.40	35.63 3.47 2.20	36.57 3.39 3.84	67.71 5.24 -2.36	58.90 5.02 -0.63	56.55 4.60 -1.78	60.46 4.22 -12.83	49.39 3.77 -4.71	37.14 3.49 2.41	36.80 3.12 2.81
LOCKPORT___CC1 323769	30.09 -1.13 7.28	32.25 -1.82 8.30	32.72 -1.92 8.80	33.54 -1.95 8.16	33.62 -1.22 7.92	34.76 -1.15 6.28	50.94 -1.84 22.44	42.29 -1.19 7.97	37.35 -0.60 -0.91	38.81 -0.60 -0.24	37.83 -0.60 -0.18	35.98 -0.64 0.00	35.69 -0.90 0.00	33.55 -0.95 0.00	33.06 -0.88 0.00	33.40 -0.96 0.00	36.01 -1.12 -0.10	60.10 -1.16 -1.15	56.70 -0.15 -3.59	54.05 -0.42 -4.31	44.14 -0.78 -1.51	39.90 -1.13 -0.13	35.62 -0.56 -0.12	36.45 -0.04 0.00
LOCKPORT___CC2 323770	30.09 -1.13 7.28	32.25 -1.82 8.30	32.72 -1.92 8.80	33.54 -1.95 8.16	33.62 -1.22 7.92	34.76 -1.15 6.28	50.94 -1.84 22.44	42.29 -1.19 7.97	37.35 -0.60 -0.91	38.81 -0.60 -0.24	37.83 -0.60 -0.18	35.98 -0.64 0.00	35.69 -0.90 0.00	33.55 -0.95 0.00	33.06 -0.88 0.00	33.40 -0.96 0.00	36.01 -1.12 -0.10	60.10 -1.16 -1.15	56.70 -0.15 -3.59	54.05 -0.42 -4.31	44.14 -0.78 -1.51	39.90 -1.13 -0.13	35.62 -0.56 -0.12	36.45 -0.04 0.00
LOCKPORT___CC3 323771	30.09 -1.13 7.28	32.25 -1.82 8.30	32.72 -1.92 8.80	33.54 -1.95 8.16	33.62 -1.22 7.92	34.76 -1.15 6.28	50.94 -1.84 22.44	42.29 -1.19 7.97	37.35 -0.60 -0.91	38.81 -0.60 -0.24	37.83 -0.60 -0.18	35.98 -0.64 0.00	35.69 -0.90 0.00	33.55 -0.95 0.00	33.06 -0.88 0.00	33.40 -0.96 0.00	36.01 -1.12 -0.10	60.10 -1.16 -1.15	56.70 -0.15 -3.59	54.05 -0.42 -4.31	44.14 -0.78 -1.51	39.90 -1.13 -0.13	35.62 -0.56 -0.12	36.45 -0.04 0.00
LONG_LAKE_PHOENIX 24014	38.77 0.27 0.00	42.64 0.26 0.00	43.72 0.30 0.00	43.87 0.22 0.00	43.25 0.32 -0.17	42.80 0.39 -0.23	76.03 0.80 0.00	52.07 0.35 -0.27	37.84 0.28 -0.53	39.54 0.26 -0.11	38.60 0.25 -0.09	36.82 0.21 0.00	36.79 0.19 0.00	34.65 0.15 0.00	34.09 0.15 0.00	34.56 0.20 0.00	37.32 0.25 -0.05	60.64 0.46 -0.07	53.91 0.66 0.00	50.72 0.56 0.00	43.83 0.41 -0.01	41.16 0.25 0.00	36.37 0.24 -0.06	36.80 0.31 0.00
LOVETT___3 23632	41.44 2.94 0.00	45.53 3.16 0.00	46.56 3.13 0.00	46.75 3.10 0.00	47.68 3.02 -1.89	47.91 3.16 -2.56	80.68 5.44 -0.01	58.17 3.68 -3.05	45.66 2.78 -5.84	43.51 3.05 -1.28	42.18 2.97 -0.95	39.44 2.82 0.00	39.50 2.90 0.00	37.20 2.70 0.00	36.60 2.67 0.00	37.07 2.69 -0.02	40.21 2.60 -0.59	64.50 3.60 -0.79	56.88 3.62 0.00	53.45 3.29 0.00	46.44 2.96 -0.07	43.57 2.67 0.00	39.36 2.61 -0.69	38.70 2.21 0.00
LOVETT___4 23642	41.44 2.94 0.00	45.53 3.16 0.00	46.56 3.13 0.00	46.75 3.10 0.00	47.68 3.02 -1.89	47.91 3.16 -2.56	80.68 5.44 -0.01	58.17 3.68 -3.05	45.66 2.78 -5.84	43.51 3.05 -1.28	42.18 2.97 -0.95	39.44 2.82 0.00	39.50 2.90 0.00	37.20 2.70 0.00	36.60 2.67 0.00	37.07 2.69 -0.02	40.21 2.60 -0.59	64.50 3.60 -0.79	56.88 3.62 0.00	53.45 3.29 0.00	46.44 2.96 -0.07	43.57 2.67 0.00	39.36 2.61 -0.69	38.70 2.21 0.00
LOVETT___5 23593	41.44 2.94 0.00	45.53 3.16 0.00	46.56 3.13 0.00	46.75 3.10 0.00	47.68 3.02 -1.89	47.91 3.16 -2.56	80.68 5.44 -0.01	58.17 3.68 -3.05	45.66 2.78 -5.84	43.51 3.05 -1.28	42.18 2.97 -0.95	39.44 2.82 0.00	39.50 2.90 0.00	37.20 2.70 0.00	36.60 2.67 0.00	37.07 2.69 -0.02	40.21 2.60 -0.59	64.50 3.60 -0.79	56.88 3.62 0.00	53.45 3.29 0.00	46.44 2.96 -0.07	43.57 2.67 0.00	39.36 2.61 -0.69	38.70 2.21 0.00
LOWER RAQUET___HYD 24057	36.30 -2.20 0.00	40.03 -2.35 0.00	41.15 -2.28 0.00	41.32 -2.33 0.00	40.39 -2.37 0.00	39.57 -2.62 0.00	70.83 -4.39 0.00	49.28 -2.17 0.00	35.23 -1.80 0.00	37.22 -1.95 0.00	36.12 -2.14 0.00	34.46 -2.16 0.00	34.39 -2.20 0.00	32.44 -2.05 0.00	32.00 -1.93 0.00	32.50 -1.86 0.00	35.31 -1.71 0.00	57.84 -2.26 0.00	50.18 -3.07 0.00	47.71 -2.45 0.00	41.60 -1.82 0.00	39.13 -1.78 0.00	34.35 -1.71 0.00	34.95 -1.53 0.00
LOWER___HUDSON 24059	41.38 2.88 0.00	45.32 2.94 0.00	46.56 3.13 0.00	46.75 3.10 0.00	48.36 3.18 -2.42	48.74 3.28 -3.27	80.56 5.33 -0.01	59.14 3.32 -4.37	47.67 2.24 -8.39	43.19 2.18 -1.84	41.77 2.14 -1.37	38.76 2.14 0.00	38.61 2.02 0.00	36.36 1.86 0.00	35.68 1.74 0.00	36.28 1.90 -0.03	40.00 2.13 -0.85	64.56 3.33 -1.13	56.28 3.03 0.00	52.84 2.68 0.00	46.16 2.64 -0.11	43.24 2.33 0.00	39.28 2.24 -0.98	38.34 1.85 0.00
LWR___OSWEGATCHIE_HYD 23850	36.81 -1.69 0.00	40.58 -1.79 0.00	41.86 -1.57 0.00	41.87 -1.78 0.00	41.13 -1.68 -0.05	40.46 -1.79 -0.06	72.58 -2.64 0.00	50.11 -1.34 0.00	35.81 -1.23 0.00	37.78 -1.39 0.00	36.69 -1.56 0.00	34.91 -1.71 0.00	34.87 -1.72 0.00	32.86 -1.63 0.00	32.41 -1.52 0.00	33.06 -1.30 0.00	36.05 -0.97 0.00	59.20 -0.92 -0.02	51.91 -1.35 0.00	49.13 -1.03 0.00	42.69 -0.72 0.00	40.09 -0.83 0.00	35.05 -1.01 0.00	35.50 -0.98 0.00
LYONS_FALL_HYD 23570	39.43 0.93 0.00	43.37 0.99 0.00	44.54 1.11 0.00	44.61 0.96 0.00	43.84 1.03 -0.05	43.36 1.12 -0.06	77.87 2.64 0.00	53.21 1.76 0.00	38.22 1.18 0.00	40.29 1.12 0.00	39.19 0.94 0.00	37.39 0.78 0.00	37.31 0.72 0.00	35.21 0.71 0.00	34.66 0.73 0.00	35.20 0.84 0.00	38.12 1.10 0.00	62.34 2.23 0.00	55.43 2.17 0.00	52.18 2.02 0.00	45.07 1.66 0.00	42.35 1.44 0.00	37.19 1.13 0.00	37.52 1.04 0.00
MADISON___COUNTY_LFGE 323628	39.75 1.26 0.00	43.67 1.29 0.00	44.80 1.38 0.00	44.94 1.29 0.00	44.22 1.35 -0.11	43.80 1.46 -0.15	78.62 3.39 0.00	53.85 2.24 -0.17	38.90 1.54 -0.32	40.79 1.55 -0.07	39.63 1.33 -0.05	37.77 1.16 0.00	37.70 1.10 0.00	35.58 1.09 0.00	35.03 1.10 0.00	35.55 1.19 0.00	38.40 1.35 -0.03	62.76 2.61 -0.04	55.87 2.61 0.00	52.55 2.39 0.00	45.33 1.92 0.00	42.59 1.68 0.00	37.51 1.42 -0.04	37.83 1.34 0.00
MAPLE_RIDGE_WT_1 323574	37.39 -1.11 0.00	41.17 -1.20 0.00	42.18 -1.25 0.00	42.53 -1.12 0.00	41.72 -0.99 0.05	41.13 -0.99 0.07	73.90 -1.32 0.00	50.32 -1.00 0.14	35.94 -0.84 0.26	38.35 -0.76 0.06	37.52 -0.69 0.04	35.97 -0.64 0.00	35.93 -0.66 0.00	33.93 -0.57 0.00	33.41 -0.52 0.00	33.91 -0.45 0.00	36.62 -0.38 0.03	59.60 -0.47 0.04	52.85 -0.40 0.00	49.88 -0.28 0.00	43.24 -0.17 0.00	40.75 -0.16 0.00	35.77 -0.26 0.03	36.16 -0.33 0.00
MAPLE_RIDGE_WT_2 323611	37.39 -1.11 0.00	41.17 -1.20 0.00	42.18 -1.25 0.00	42.53 -1.12 0.00	41.72 -0.99 0.05	41.13 -0.99 0.07	73.90 -1.32 0.00	50.32 -1.00 0.14	35.94 -0.84 0.26	38.35 -0.76 0.06	37.52 -0.69 0.04	35.97 -0.64 0.00	35.93 -0.66 0.00	33.93 -0.57 0.00	33.41 -0.52 0.00	33.91 -0.45 0.00	36.62 -0.38 0.03	59.60 -0.47 0.04	52.85 -0.40 0.00	49.88 -0.28 0.00	43.24 -0.17 0.00	40.75 -0.16 0.00	35.77 -0.26 0.03	36.16 -0.33 0.00

MARBLE_RIVER_WT_PWR 323696	36.83 -1.67 0.00	40.54 -1.84 0.00	41.87 -1.56 0.00	42.17 -1.48 0.00	41.42 -1.34 0.00	40.89 -1.29 0.00	72.78 -2.44 0.00	50.17 -1.27 0.00	36.22 -0.82 0.00	38.09 -1.09 0.00	37.05 -1.21 0.00	35.39 -1.23 0.00	35.28 -1.31 0.00	33.15 -1.34 0.00	32.57 -1.36 0.00	33.15 -1.21 0.00	36.41 -0.61 0.00	60.16 0.06 0.00	52.94 -0.32 0.00	49.93 -0.22 0.00	43.06 -0.35 0.00	40.30 -0.61 0.00	35.72 -0.34 0.00	36.32 -0.17 0.00
MARSH_HILL_WT_PWR 323713	60.52 0.11 -21.91	67.16 -0.22 -25.00	69.72 -0.19 -26.49	67.84 -0.37 -24.56	68.13 0.12 -25.26	67.82 0.40 -25.22	146.13 1.81 -69.10	81.67 0.97 -29.25	40.25 0.87 -2.34	40.47 0.98 -0.32	39.98 1.49 -0.24	38.13 1.51 0.00	38.08 1.49 0.00	35.83 1.33 0.00	35.16 1.23 0.00	35.64 1.28 0.00	38.45 1.29 -0.14	62.61 2.40 -0.10	55.95 2.99 0.30	52.48 2.67 0.36	45.24 1.93 0.11	42.47 1.57 0.01	37.93 1.71 -0.16	38.34 1.85 0.00
MG INDUSTRY___DRP 24185	40.36 1.87 0.00	44.43 2.05 0.00	45.52 2.09 0.00	45.73 2.08 0.00	47.17 2.07 -2.34	47.39 2.05 -3.16	78.77 3.54 -0.01	58.21 2.65 -4.11	46.89 1.96 -7.89	42.95 2.04 -1.73	41.59 2.05 -1.29	38.56 1.94 0.00	38.59 2.00 0.00	36.26 1.77 0.00	35.57 1.63 0.00	36.04 1.66 -0.03	39.39 1.57 -0.79	63.54 2.37 -1.06	55.54 2.28 0.00	52.22 2.06 0.00	45.34 1.83 -0.10	42.54 1.63 0.00	38.53 1.55 -0.92	37.84 1.35 0.00
MID___OSWEGATCHIE_HYD 23849	36.81 -1.69 0.00	40.58 -1.79 0.00	41.86 -1.57 0.00	41.87 -1.78 0.00	41.13 -1.68 -0.05	40.46 -1.79 -0.06	72.58 -2.64 0.00	50.11 -1.34 0.00	35.81 -1.23 0.00	37.78 -1.39 0.00	36.69 -1.56 0.00	34.91 -1.71 0.00	34.87 -1.72 0.00	32.86 -1.63 0.00	32.41 -1.52 0.00	33.06 -1.30 0.00	36.05 -0.97 0.00	59.20 -0.92 -0.02	51.91 -1.35 0.00	49.13 -1.03 0.00	42.69 -0.72 0.00	40.09 -0.83 0.00	35.05 -1.01 0.00	35.50 -0.98 0.00
MID___RAQUETTE_HYD 23851	36.30 -2.20 0.00	40.03 -2.35 0.00	41.15 -2.28 0.00	41.32 -2.33 0.00	40.39 -2.37 0.00	39.57 -2.62 0.00	70.83 -4.39 0.00	49.28 -2.17 0.00	35.23 -1.80 0.00	37.22 -1.95 0.00	36.12 -2.14 0.00	34.46 -2.16 0.00	34.39 -2.20 0.00	32.44 -2.05 0.00	32.00 -1.93 0.00	32.50 -1.86 0.00	35.31 -1.71 0.00	57.84 -2.26 0.00	50.18 -3.07 0.00	47.71 -2.45 0.00	41.60 -1.82 0.00	39.13 -1.78 0.00	34.35 -1.71 0.00	34.95 -1.53 0.00
MILLIKEN___1 23584	41.59 1.47 -1.62	45.72 1.49 -1.85	46.97 1.58 -1.96	46.94 1.47 -1.82	46.67 1.63 -2.28	46.08 1.72 -2.17	84.00 3.55 -5.23	56.68 2.30 -2.93	40.23 1.70 -1.49	41.14 1.66 -0.31	40.18 1.69 -0.23	38.14 1.52 0.00	38.07 1.49 0.00	35.93 1.44 0.00	35.34 1.41 0.00	35.79 1.43 0.00	38.66 1.51 -0.13	62.98 2.70 -0.18	56.13 2.87 0.00	52.78 2.62 0.00	45.49 2.06 -0.02	42.72 1.80 0.00	37.86 1.65 -0.15	38.13 1.64 0.00
MILLIKEN___2 23585	41.59 1.47 -1.62	45.72 1.49 -1.85	46.97 1.58 -1.96	46.94 1.47 -1.82	46.67 1.63 -2.28	46.08 1.72 -2.17	84.00 3.55 -5.23	56.68 2.30 -2.93	40.23 1.70 -1.49	41.14 1.66 -0.31	40.18 1.69 -0.23	38.14 1.52 0.00	38.07 1.49 0.00	35.93 1.44 0.00	35.34 1.41 0.00	35.79 1.43 0.00	38.66 1.51 -0.13	62.98 2.70 -0.18	56.13 2.87 0.00	52.78 2.62 0.00	45.49 2.06 -0.02	42.72 1.80 0.00	37.86 1.65 -0.15	38.13 1.64 0.00
MILLIKEN___DIESEL 23629	41.59 1.47 -1.62	45.72 1.49 -1.85	46.97 1.58 -1.96	46.94 1.47 -1.82	46.67 1.63 -2.28	46.08 1.72 -2.17	84.00 3.55 -5.23	56.68 2.30 -2.93	40.23 1.70 -1.49	41.14 1.66 -0.31	40.18 1.69 -0.23	38.14 1.52 0.00	38.07 1.49 0.00	35.93 1.44 0.00	35.34 1.41 0.00	35.79 1.43 0.00	38.66 1.51 -0.13	62.98 2.70 -0.18	56.13 2.87 0.00	52.78 2.62 0.00	45.49 2.06 -0.02	42.72 1.80 0.00	37.86 1.65 -0.15	38.13 1.64 0.00
MILLSEAT___LFGE 323607	32.51 -0.26 5.73	35.02 -0.83 6.53	35.61 -0.91 6.91	36.32 -0.92 6.41	36.36 -0.23 6.17	37.30 -0.11 4.77	57.91 0.20 17.52	45.71 0.22 5.96	38.35 0.39 -0.92	39.77 0.37 -0.22	38.74 0.32 -0.17	36.81 0.19 0.00	36.54 -0.05 0.00	34.31 -0.19 0.00	33.81 -0.13 0.00	34.14 -0.22 0.00	36.84 -0.29 -0.10	61.63 0.36 -1.16	58.13 1.23 -3.64	55.43 0.90 -4.38	45.31 0.36 -1.53	40.95 -0.09 -0.13	36.44 0.27 -0.11	37.20 0.71 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	41.64 3.14 0.00	45.66 3.29 0.00	46.68 3.25 0.00	46.87 3.22 0.00	47.82 3.14 -1.92	48.07 3.29 -2.60	80.90 5.67 -0.01	58.38 3.84 -3.09	45.88 2.92 -5.93	43.67 3.20 -1.30	42.31 3.09 -0.97	39.56 2.94 0.00	39.64 3.04 0.00	37.32 2.82 0.00	36.72 2.79 0.00	37.19 2.82 -0.02	40.35 2.73 -0.60	64.73 3.83 -0.80	57.07 3.81 0.00	53.62 3.46 0.00	46.61 3.12 -0.07	43.73 2.82 0.00	39.50 2.75 -0.70	38.83 2.34 0.00
MODEL_CITY_ENERGY 24167	29.13 -1.84 7.54	31.16 -2.61 8.60	31.59 -2.73 9.11	32.45 -2.76 8.45	32.55 -2.03 8.18	33.67 -1.96 6.56	48.08 -3.31 23.84	39.86 -2.20 9.39	36.48 -1.33 -0.76	38.02 -1.39 -0.24	37.02 -1.41 -0.18	35.24 -1.38 0.00	34.94 -1.65 0.00	32.87 -1.63 0.00	32.39 -1.54 0.00	32.74 -1.62 0.00	35.28 -1.85 -0.11	57.74 -2.37 0.00	51.50 -1.26 0.50	48.10 -1.47 0.60	41.55 -1.67 0.20	38.94 -1.95 0.02	34.90 -1.28 -0.12	35.77 -0.72 0.00
MODERN_LFGE___ 323580	29.13 -1.84 7.54	31.16 -2.61 8.60	31.59 -2.73 9.11	32.45 -2.76 8.45	32.55 -2.03 8.18	33.67 -1.96 6.56	48.08 -3.31 23.84	39.86 -2.20 9.39	36.48 -1.33 -0.76	38.02 -1.39 -0.24	37.02 -1.41 -0.18	35.24 -1.38 0.00	34.94 -1.65 0.00	32.87 -1.63 0.00	32.39 -1.54 0.00	32.74 -1.62 0.00	35.28 -1.85 -0.11	57.74 -2.37 0.00	51.50 -1.26 0.50	48.10 -1.47 0.60	41.55 -1.67 0.20	38.94 -1.95 0.02	34.90 -1.28 -0.12	35.77 -0.72 0.00
MOHAWK_PAPER___DRP 24187	40.90 2.40 0.00	44.94 2.57 0.00	46.08 2.65 0.00	46.29 2.64 0.00	47.82 2.66 -2.40	48.14 2.71 -3.24	79.87 4.64 -0.01	58.90 3.12 -4.32	47.57 2.23 -8.30	43.27 2.27 -1.82	42.04 2.43 -1.36	38.95 2.33 0.00	38.86 2.26 0.00	36.52 2.03 0.00	35.80 1.87 0.00	36.27 1.89 -0.03	39.70 1.84 -0.84	64.22 3.00 -1.11	56.12 2.86 0.00	52.74 2.58 0.00	45.87 2.35 -0.10	42.95 2.04 0.00	38.92 1.89 -0.97	38.08 1.60 0.00
MONGAUP___HYD 23641	41.53 3.03 0.00	45.58 3.21 0.00	46.66 3.23 0.00	46.78 3.13 0.00	47.64 3.05 -1.84	47.84 3.17 -2.48	80.35 5.12 -0.01	57.40 3.00 -2.96	44.95 2.24 -5.67	42.76 2.35 -1.25	41.28 2.10 -0.92	38.54 1.93 0.00	39.00 2.41 0.00	36.65 2.15 0.00	36.00 2.06 0.00	36.14 1.77 -0.02	39.38 1.78 -0.58	63.75 2.88 -0.77	56.39 3.13 0.00	53.03 2.87 0.00	46.08 2.59 -0.07	43.23 2.32 0.00	39.41 2.68 -0.67	38.73 2.24 0.00
MONTAUK___DIESEL 23721	44.34 5.84 0.00	48.51 6.14 0.00	49.49 6.06 0.00	50.07 6.42 0.00	51.50 6.81 -1.93	52.99 7.34 -3.46	91.10 12.61 -3.26	62.38 7.66 -3.27	48.33 5.34 -5.95	46.00 5.53 -1.31	43.87 4.64 -0.97	40.99 4.38 0.00	41.39 4.80 0.00	39.84 4.49 -0.86	38.69 4.35 -0.41	40.40 4.61 -1.44	40.99 4.98 1.01	72.78 8.31 -4.37	64.54 7.78 -3.50	60.91 7.36 -3.39	72.73 6.73 -22.60	55.20 5.97 -8.32	41.76 5.27 -0.43	40.56 4.71 0.64

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	41.87 3.36 0.00	45.86 3.48 0.00	46.85 3.42 0.00	47.07 3.42 0.00	48.02 3.33 -1.93	48.25 3.46 -2.61	81.12 5.89 -0.01	58.63 4.08 -3.10	46.14 3.15 -5.95	43.98 3.50 -1.31	42.64 3.41 -0.97	39.89 3.27 0.00	39.96 3.37 0.00	37.58 3.09 0.00	36.99 3.06 0.00	37.46 3.09 -0.02	40.61 2.98 -0.60	65.05 4.14 -0.80	57.37 4.11 0.00	53.90 3.74 0.00	46.86 3.37 -0.08	43.98 3.07 0.00	39.73 2.97 -0.70	39.01 2.52 0.00
MUNSVILLE_WIND_PWR 323609	42.49 2.91 -1.09	46.66 3.04 -1.24	48.03 3.29 -1.31	47.94 3.07 -1.22	48.00 3.26 -1.99	47.64 3.53 -1.92	86.07 7.33 -3.51	59.48 5.31 -2.72	43.17 3.73 -2.40	43.33 3.64 -0.52	42.20 3.56 -0.38	39.82 3.20 0.00	39.88 3.29 0.00	37.72 3.22 0.00	37.05 3.12 0.00	37.60 3.24 -0.01	41.08 3.85 -0.20	67.41 7.04 -0.27	60.41 7.15 0.00	56.75 6.59 0.00	48.84 5.40 -0.03	45.71 4.80 0.00	40.39 4.10 -0.23	40.47 3.98 0.00
N SALMON___HYD 24042	37.36 -1.14 0.00	41.15 -1.23 0.00	42.43 -1.00 0.00	42.66 -0.99 0.00	41.80 -0.95 0.00	41.22 -0.97 0.00	73.61 -1.62 0.00	50.93 -0.52 0.00	36.69 -0.35 0.00	38.62 -0.55 0.00	37.58 -0.67 0.00	35.84 -0.78 0.00	35.71 -0.88 0.00	33.59 -0.90 0.00	33.05 -0.88 0.00	33.59 -0.77 0.00	36.78 -0.24 0.00	60.62 0.51 0.00	53.26 0.00 0.00	50.33 0.17 0.00	43.50 0.08 0.00	40.75 -0.16 0.00	35.98 -0.08 0.00	36.56 0.07 0.00
N.E_GEN_SANDY PD 24062	41.69 3.19 0.00	45.60 3.23 0.00	46.78 3.34 0.00	46.98 3.33 0.00	48.12 3.30 -2.07	48.41 3.43 -2.80	80.71 5.34 -0.15	57.44 3.30 -2.69	46.06 2.43 -6.59	43.26 2.55 -1.54	39.79 2.26 0.73	38.12 2.25 0.74	36.49 2.28 2.39	35.32 2.20 1.38	35.56 2.16 0.54	36.58 2.20 -0.02	39.95 2.26 -0.67	64.41 3.03 -1.28	56.13 2.88 0.00	52.71 2.55 0.00	46.22 2.59 -0.22	42.74 2.34 0.51	39.27 2.44 -0.77	38.50 2.02 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	41.50 3.00 0.00	45.59 3.21 0.00	46.61 3.18 0.00	46.80 3.15 0.00	47.73 3.08 -1.89	47.96 3.21 -2.56	80.79 5.56 -0.01	58.25 3.76 -3.04	45.71 2.84 -5.84	43.56 3.10 -1.28	42.23 3.02 -0.95	39.49 2.88 0.00	39.55 2.96 0.00	37.25 2.75 0.00	36.66 2.72 0.00	37.12 2.75 -0.02	40.27 2.66 -0.59	64.61 3.71 -0.79	56.98 3.73 0.00	53.55 3.39 0.00	46.53 3.04 -0.07	43.64 2.73 0.00	39.42 2.67 -0.69	38.76 2.27 0.00
NARROWS_GT1_1 24228	41.79 3.29 0.00	45.80 3.43 0.00	46.77 3.34 0.00	47.00 3.35 0.00	47.93 3.25 -1.93	48.18 3.39 -2.61	80.95 5.72 -0.01	58.57 4.03 -3.10	46.09 3.10 -5.95	43.95 3.47 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
NARROWS_GT1_2 24229	41.79 3.29 0.00	45.80 3.43 0.00	46.77 3.34 0.00	47.00 3.35 0.00	47.93 3.25 -1.93	48.18 3.39 -2.61	80.95 5.72 -0.01	58.57 4.03 -3.10	46.09 3.10 -5.95	43.95 3.47 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
NARROWS_GT1_3 24230	41.79 3.29 0.00	45.80 3.43 0.00	46.77 3.34 0.00	47.00 3.35 0.00	47.93 3.25 -1.93	48.18 3.39 -2.61	80.95 5.72 -0.01	58.57 4.03 -3.10	46.09 3.10 -5.95	43.95 3.47 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
NARROWS_GT1_4 24231	41.79 3.29 0.00	45.80 3.43 0.00	46.77 3.34 0.00	47.00 3.35 0.00	47.93 3.25 -1.93	48.18 3.39 -2.61	80.95 5.72 -0.01	58.57 4.03 -3.10	46.09 3.10 -5.95	43.95 3.47 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
NARROWS_GT1_5 24232	41.79 3.29 0.00	45.80 3.43 0.00	46.77 3.34 0.00	47.00 3.35 0.00	47.93 3.25 -1.93	48.18 3.39 -2.61	80.95 5.72 -0.01	58.57 4.03 -3.10	46.09 3.10 -5.95	43.95 3.47 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
NARROWS_GT1_6 24233	41.79 3.29 0.00	45.80 3.43 0.00	46.77 3.34 0.00	47.00 3.35 0.00	47.93 3.25 -1.93	48.18 3.39 -2.61	80.95 5.72 -0.01	58.57 4.03 -3.10	46.09 3.10 -5.95	43.95 3.47 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
NARROWS_GT1_7 24234	41.79 3.29 0.00	45.80 3.43 0.00	46.77 3.34 0.00	47.00 3.35 0.00	47.93 3.25 -1.93	48.18 3.39 -2.61	80.95 5.72 -0.01	58.57 4.03 -3.10	46.09 3.10 -5.95	43.95 3.47 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
NARROWS_GT1_8 24235	41.79 3.29 0.00	45.80 3.43 0.00	46.77 3.34 0.00	47.00 3.35 0.00	47.93 3.25 -1.93	48.18 3.39 -2.61	80.95 5.72 -0.01	58.57 4.03 -3.10	46.09 3.10 -5.95	43.95 3.47 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
NARROWS_GT2_1 24236	41.79 3.29 0.00	45.80 3.43 0.00	46.77 3.34 0.00	47.00 3.35 0.00	47.93 3.25 -1.93	48.18 3.39 -2.61	80.95 5.72 -0.01	58.57 4.03 -3.10	46.09 3.10 -5.95	43.95 3.47 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
NARROWS_GT2_2 24237	41.79 3.29 0.00	45.80 3.43 0.00	46.77 3.34 0.00	47.00 3.35 0.00	47.93 3.25 -1.93	48.18 3.39 -2.61	80.95 5.72 -0.01	58.57 4.03 -3.10	46.09 3.10 -5.95	43.95 3.47 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00

NARROWS_GT2_3 24238	41.79 3.29 0.00	45.80 3.43 0.00	46.77 3.34 0.00	47.00 3.35 0.00	47.93 3.25 -1.93	48.18 3.39 -2.61	80.95 5.72 -0.01	58.57 4.03 -3.10	46.09 3.10 -5.95	43.95 3.47 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
NARROWS_GT2_4 24239	41.79 3.29 0.00	45.80 3.43 0.00	46.77 3.34 0.00	47.00 3.35 0.00	47.93 3.25 -1.93	48.18 3.39 -2.61	80.95 5.72 -0.01	58.57 4.03 -3.10	46.09 3.10 -5.95	43.95 3.47 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
NARROWS_GT2_5 24240	41.79 3.29 0.00	45.80 3.43 0.00	46.77 3.34 0.00	47.00 3.35 0.00	47.93 3.25 -1.93	48.18 3.39 -2.61	80.95 5.72 -0.01	58.57 4.03 -3.10	46.09 3.10 -5.95	43.95 3.47 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
NARROWS_GT2_6 24241	41.79 3.29 0.00	45.80 3.43 0.00	46.77 3.34 0.00	47.00 3.35 0.00	47.93 3.25 -1.93	48.18 3.39 -2.61	80.95 5.72 -0.01	58.57 4.03 -3.10	46.09 3.10 -5.95	43.95 3.47 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
NARROWS_GT2_7 24242	41.79 3.29 0.00	45.80 3.43 0.00	46.77 3.34 0.00	47.00 3.35 0.00	47.93 3.25 -1.93	48.18 3.39 -2.61	80.95 5.72 -0.01	58.57 4.03 -3.10	46.09 3.10 -5.95	43.95 3.47 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
NARROWS_GT2_8 24243	41.79 3.29 0.00	45.80 3.43 0.00	46.77 3.34 0.00	47.00 3.35 0.00	47.93 3.25 -1.93	48.18 3.39 -2.61	80.95 5.72 -0.01	58.57 4.03 -3.10	46.09 3.10 -5.95	43.95 3.47 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	42.04 3.54 0.00	46.20 3.82 0.00	47.29 3.86 0.00	47.64 3.98 0.00	48.84 4.00 -2.08	49.10 4.10 -2.81	82.58 7.34 -0.01	60.05 5.12 -3.49	47.37 3.64 -6.69	44.38 3.74 -1.47	42.86 3.51 -1.09	39.93 3.32 0.00	39.94 3.35 0.00	37.50 3.00 0.00	36.73 2.80 0.00	37.25 2.87 -0.02	40.69 2.99 -0.68	66.03 5.03 -0.90	58.14 4.89 0.00	54.66 4.50 0.00	47.48 3.99 -0.08	44.47 3.56 0.00	40.11 3.26 -0.79	39.47 2.98 0.00
NEG CAPITAL___MECHNVIL 23645	41.96 3.46 0.00	45.93 3.55 0.00	47.21 3.78 0.00	47.40 3.75 0.00	49.09 3.87 -2.46	49.53 4.03 -3.32	82.23 6.99 -0.01	60.32 4.41 -4.46	48.59 3.01 -8.54	44.02 2.97 -1.88	42.54 2.89 -1.39	39.47 2.86 0.00	39.27 2.68 0.00	36.97 2.47 0.00	36.30 2.36 0.00	36.98 2.59 -0.03	40.86 2.98 -0.86	66.13 4.88 -1.15	57.74 4.48 0.00	54.16 4.00 0.00	47.24 3.72 -0.11	44.16 3.25 0.00	40.02 2.96 -1.00	38.96 2.48 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.15 -0.34 0.00	41.77 -0.61 0.00	42.81 -0.62 0.00	42.96 -0.69 0.00	42.63 -0.38 -0.25	42.61 -0.24 -0.66	75.11 -0.12 0.00	51.73 -0.13 -0.42	37.89 0.05 -0.80	39.39 0.04 -0.18	38.38 -0.01 -0.13	36.54 -0.08 0.00	36.42 -0.17 0.00	34.31 -0.19 0.00	33.72 -0.21 0.00	34.14 -0.22 0.00	36.86 -0.24 -0.08	60.18 -0.02 -0.10	53.70 0.44 0.00	50.44 0.28 0.00	43.42 -0.01 0.00	40.68 -0.24 0.00	36.03 -0.12 -0.09	36.53 0.04 0.00
NEG CENTRAL___DRP 24199	41.40 0.76 -2.14	45.47 0.65 -2.44	46.69 0.68 -2.59	46.62 0.57 -2.40	46.27 0.80 -2.70	45.97 0.94 -2.85	84.03 2.07 -6.74	55.98 1.28 -3.24	39.12 1.10 -0.98	40.45 1.09 -0.20	39.51 1.11 -0.14	37.55 0.94 0.00	37.50 0.91 0.00	35.33 0.83 0.00	34.71 0.78 0.00	35.17 0.81 0.00	37.99 0.88 -0.09	61.86 1.64 -0.12	55.22 1.96 0.00	51.93 1.78 0.00	44.72 1.29 -0.01	41.95 1.04 0.00	37.17 1.01 -0.10	37.56 1.07 0.00
NEG CENTRAL___INDECK 23768	62.61 1.46 -22.66	69.46 1.23 -25.85	72.10 1.27 -27.39	70.21 1.16 -25.39	70.41 1.63 -26.02	70.18 1.82 -26.17	150.71 4.02 -71.47	84.33 2.79 -30.09	41.31 2.15 -2.12	41.62 2.19 -0.26	40.74 2.29 -0.19	38.83 2.21 0.00	38.44 1.85 0.00	36.11 1.61 0.00	35.46 1.53 0.00	35.97 1.60 0.00	38.91 1.77 -0.12	63.75 3.49 -0.15	57.33 4.07 0.00	53.82 3.67 0.00	46.25 2.82 -0.01	43.24 2.33 0.00	38.41 2.21 -0.13	38.83 2.34 0.00
NEG CENTRAL___SENECA 23627	42.74 0.84 -3.41	46.95 0.69 -3.89	48.29 0.74 -4.12	48.04 0.57 -3.82	47.79 0.86 -4.17	47.51 1.01 -4.32	88.31 2.33 -10.75	57.89 1.49 -4.96	39.49 1.32 -1.13	40.70 1.31 -0.22	39.82 1.40 -0.16	37.82 1.20 0.00	37.75 1.16 0.00	35.56 1.06 0.00	34.92 0.99 0.00	35.37 1.00 0.00	38.18 1.06 -0.10	62.18 1.95 -0.13	55.62 2.36 0.00	52.31 2.15 0.00	44.98 1.55 -0.01	42.15 1.24 0.00	37.39 1.22 -0.11	37.75 1.27 0.00
NEG CENTRAL___STATE_STREET 24147	39.61 1.12 0.00	43.50 1.13 0.00	44.55 1.12 0.00	44.83 1.18 0.00	44.43 1.39 -0.28	44.21 1.48 -0.55	78.18 2.96 0.00	53.72 1.82 -0.45	39.30 1.39 -0.87	40.78 1.42 -0.19	39.84 1.44 -0.14	37.91 1.30 0.00	37.87 1.28 0.00	35.68 1.19 0.00	35.11 1.17 0.00	35.56 1.20 0.00	38.40 1.29 -0.09	62.48 2.26 -0.11	55.64 2.38 0.00	52.27 2.11 0.00	45.08 1.66 -0.01	42.32 1.41 0.00	37.46 1.31 -0.10	37.87 1.38 0.00
NEG MILLWOOD___DRP 24198	42.03 3.53 0.00	46.08 3.71 0.00	47.13 3.69 0.00	47.35 3.70 0.00	48.35 3.65 -1.94	48.65 3.84 -2.62	82.02 6.78 -0.01	59.23 4.66 -3.12	46.52 3.49 -5.99	44.28 3.79 -1.32	42.89 3.65 -0.98	39.90 3.28 0.00	39.97 3.37 0.00	37.63 3.13 0.00	37.04 3.11 0.00	37.53 3.16 -0.02	40.77 3.13 -0.61	65.50 4.57 -0.82	57.79 4.53 0.00	54.32 4.16 0.00	47.19 3.70 -0.08	44.24 3.33 0.00	39.93 3.16 -0.71	39.24 2.75 0.00
NEG NORTH_FLCN_SEA 23793	37.27 -1.23 0.00	41.00 -1.38 0.00	42.46 -0.98 0.00	42.72 -0.93 0.00	42.06 -0.70 0.00	41.55 -0.63 -1.30	73.92 -1.30 0.00	50.89 -0.56 0.00	36.78 -0.26 0.00	38.65 -0.52 0.00	37.58 -0.67 0.00	35.86 -0.76 0.00	35.73 -0.86 0.00	33.57 -0.93 0.00	32.99 -0.94 0.00	33.67 -0.69 0.00	37.01 -0.02 0.00	61.20 1.09 0.00	53.85 0.59 0.00	50.76 0.60 0.00	43.80 0.38 0.00	40.95 0.04 0.00	36.36 0.30 0.00	36.93 0.44 0.00

NEG NORTH_KES_CHATEGAY 23792	36.92 -1.58 0.00	40.66 -1.72 0.00	41.96 -1.47 0.00	42.23 -1.42 0.00	41.42 -1.34 0.00	40.86 -1.32 0.00	72.80 -2.43 0.00	50.26 -1.19 0.00	36.25 -0.79 0.00	38.12 -1.06 0.00	37.08 -1.17 0.00	35.37 -1.25 0.00	35.28 -1.32 0.00	33.16 -1.33 0.00	32.63 -1.30 0.00	33.19 -1.17 0.00	36.42 -0.60 0.00	60.06 -0.04 0.00	52.89 -0.37 0.00	49.90 -0.26 0.00	43.02 -0.39 0.00	40.33 -0.58 0.00	35.69 -0.37 0.00	36.28 -0.21 0.00
NEG NORTH___ALICE_FALLS 23915	37.43 -1.07 0.00	41.17 -1.21 0.00	42.60 -0.83 0.00	42.87 -0.78 0.00	42.17 -0.59 0.00	41.68 -0.51 0.00	74.24 -0.98 0.00	51.14 -0.31 0.00	36.94 -0.10 0.00	38.80 -0.37 0.00	37.73 -0.53 0.00	35.96 -0.66 0.00	35.84 -0.75 0.00	33.66 -0.84 0.00	33.07 -0.86 0.00	33.72 -0.63 0.00	37.09 0.07 0.00	61.39 1.28 0.00	54.12 0.86 0.00	51.01 0.85 0.00	43.99 0.58 0.00	41.13 0.21 0.00	36.47 0.42 0.00	37.06 0.57 0.00
NEG NORTH___LWR_SARANAC 23913	37.43 -1.07 0.00	41.17 -1.21 0.00	42.60 -0.83 0.00	42.87 -0.78 0.00	42.17 -0.59 0.00	41.68 -0.51 0.00	74.24 -0.98 0.00	51.14 -0.31 0.00	36.94 -0.10 0.00	38.80 -0.37 0.00	37.73 -0.53 0.00	35.96 -0.66 0.00	35.84 -0.75 0.00	33.66 -0.84 0.00	33.07 -0.86 0.00	33.72 -0.63 0.00	37.09 0.07 0.00	61.39 1.28 0.00	54.12 0.86 0.00	51.01 0.85 0.00	43.99 0.58 0.00	41.13 0.21 0.00	36.47 0.42 0.00	37.06 0.57 0.00
NEG NORTH___PLATTSBURG 23628	37.43 -1.07 0.00	41.17 -1.21 0.00	42.60 -0.83 0.00	42.87 -0.78 0.00	42.17 -0.59 0.00	41.68 -0.51 0.00	74.24 -0.98 0.00	51.14 -0.31 0.00	36.94 -0.10 0.00	38.80 -0.37 0.00	37.73 -0.53 0.00	35.96 -0.66 0.00	35.84 -0.75 0.00	33.66 -0.84 0.00	33.07 -0.86 0.00	33.72 -0.63 0.00	37.09 0.07 0.00	61.39 1.28 0.00	54.12 0.86 0.00	51.01 0.85 0.00	43.99 0.58 0.00	41.13 0.21 0.00	36.47 0.42 0.00	37.06 0.57 0.00
NEG WEST_LEA_LOCKPORT 23791	30.09 -1.13 7.28	32.25 -1.82 8.30	32.72 -1.92 8.80	33.54 -1.95 8.16	33.62 -1.22 7.92	34.76 -1.15 6.28	50.94 -1.84 22.44	42.29 -1.19 7.97	37.35 -0.60 -0.91	38.81 -0.60 -0.24	37.83 -0.60 -0.18	35.98 -0.64 0.00	35.69 -0.90 0.00	33.55 -0.95 0.00	33.06 -0.88 0.00	33.40 -0.96 0.00	36.01 -1.12 -0.10	60.10 -1.16 -1.15	56.70 -0.15 -3.59	54.05 -0.42 -4.31	44.14 -0.78 -1.51	39.90 -1.13 -0.13	35.62 -0.56 -0.12	36.45 -0.04 0.00
NEG WEST___LANCASTR 23811	28.42 -0.27 9.82	30.27 -0.90 11.20	30.61 -0.95 11.87	31.63 -1.02 11.00	31.70 -0.34 10.73	33.25 -0.21 8.72	44.15 0.04 31.12	39.09 0.14 12.50	38.17 0.40 -0.73	39.93 0.51 -0.26	39.00 0.55 -0.19	37.11 0.49 0.00	36.77 0.18 0.00	34.58 0.08 0.00	34.02 0.08 0.00	34.38 0.02 0.00	37.06 -0.08 -0.12	60.54 0.60 0.16	53.65 1.52 1.13	49.96 1.16 1.36	43.50 0.54 0.46	40.98 0.11 0.04	36.70 0.50 -0.13	37.45 0.96 0.00
NEG_PENN_ALLEGHNY 23528	39.53 1.03 0.00	43.41 1.03 0.00	44.54 1.11 0.00	44.64 0.99 0.00	44.60 1.14 -0.70	43.96 1.21 -0.56	77.80 2.58 0.00	54.16 1.58 -1.14	40.50 1.28 -2.18	41.03 1.38 -0.48	40.19 1.58 -0.36	38.07 1.45 0.00	38.09 1.50 0.00	35.87 1.37 0.00	35.22 1.29 0.00	35.70 1.34 -0.01	38.58 1.35 -0.21	62.37 1.99 -0.28	55.39 2.13 0.00	52.04 1.88 0.00	44.90 1.46 -0.03	42.20 1.29 0.00	37.63 1.32 -0.24	37.78 1.29 0.00
NEG___GEN_MONROE 24207	38.03 0.45 0.92	41.53 0.20 1.05	42.48 0.15 1.11	42.78 0.16 1.03	42.57 0.59 0.78	42.77 0.69 0.11	74.02 1.60 2.81	51.92 1.08 0.60	38.78 0.92 -0.82	40.30 0.95 -0.18	39.27 0.88 -0.14	37.39 0.77 0.00	37.22 0.63 0.00	35.05 0.55 0.00	34.45 0.52 0.00	34.86 0.50 0.00	37.64 0.53 -0.08	61.76 1.37 -0.29	55.71 1.83 -0.63	52.44 1.53 -0.76	44.71 1.02 -0.27	41.58 0.65 -0.02	36.91 0.76 -0.09	37.47 0.99 0.00
NEPA___ENERGY 23901	27.99 -0.29 10.22	29.84 -0.87 11.67	30.13 -0.94 12.36	31.24 -0.95 11.46	31.35 -0.23 11.18	32.94 -0.14 9.10	43.02 0.17 32.38	38.56 0.17 13.05	38.19 0.42 -0.73	39.98 0.55 -0.26	39.06 0.61 -0.19	37.15 0.54 0.00	36.85 0.26 0.00	34.62 0.12 0.00	34.04 0.11 0.00	34.45 0.09 0.00	37.06 -0.08 -0.12	60.60 0.58 0.09	53.85 1.45 0.86	50.22 1.09 1.03	43.54 0.47 0.34	40.98 0.10 0.03	36.68 0.49 -0.13	37.37 0.88 0.00
NEVERSINK___HYD 23608	42.55 4.05 0.00	46.64 4.26 0.00	47.78 4.35 0.00	47.67 4.02 0.00	48.59 3.87 -1.97	48.91 4.07 -2.66	82.75 7.51 -0.01	59.90 5.24 -3.21	47.05 3.85 -6.16	44.49 3.96 -1.35	42.88 3.62 -1.01	39.93 3.31 0.00	39.90 3.30 0.00	37.53 3.03 0.00	37.04 3.10 0.00	37.55 3.18 -0.02	41.01 3.36 -0.62	66.44 5.51 -0.83	59.04 5.78 0.00	55.56 5.40 0.00	48.20 4.71 -0.08	45.14 4.23 0.00	40.66 3.88 -0.72	39.90 3.41 0.00
NEWTON___FALLS_HYD 23847	36.81 -1.69 0.00	40.58 -1.79 0.00	41.86 -1.57 0.00	41.87 -1.78 0.00	41.13 -1.68 -0.05	40.46 -1.79 -0.06	72.58 -2.64 0.00	50.11 -1.34 0.00	35.81 -1.23 0.00	37.78 -1.39 0.00	36.69 -1.56 0.00	34.91 -1.71 0.00	34.87 -1.72 0.00	32.86 -1.63 0.00	32.41 -1.52 0.00	33.06 -1.30 0.00	36.05 -0.97 0.00	59.20 -0.92 -0.02	51.91 -1.35 0.00	49.13 -1.03 0.00	42.69 -0.72 0.00	40.09 -0.83 0.00	35.05 -1.01 0.00	35.50 -0.98 0.00
NIAGARA_115E_LBMP 323715	28.41 -2.17 7.91	30.35 -2.98 9.04	30.76 -3.10 9.58	31.65 -3.13 8.88	31.79 -2.40 8.58	32.90 -2.34 6.95	45.62 -4.00 25.60	37.85 -2.67 10.93	35.99 -1.67 -0.61	37.67 -1.74 -0.24	36.67 -1.76 -0.18	34.91 -1.70 0.00	34.60 -1.99 0.00	32.55 -1.94 0.00	32.10 -1.83 0.00	32.44 -1.92 0.00	34.94 -2.19 -0.11	56.06 -2.94 1.10	47.08 -1.77 4.40	42.92 -1.95 5.29	39.52 -2.06 1.82	38.43 -2.33 0.16	34.58 -1.60 -0.13	35.46 -1.02 0.00
NIAGARA_115W_LBMP 323714	28.74 -1.81 7.95	30.57 -2.73 9.08	30.99 -2.82 9.62	31.99 -2.75 8.92	32.14 -1.98 8.64	33.07 -2.14 6.98	45.76 -4.29 25.17	38.61 -2.88 9.96	35.97 -1.84 -0.77	37.53 -1.89 -0.25	36.57 -1.88 -0.18	34.79 -1.83 0.00	34.47 -2.12 0.00	32.46 -2.03 0.00	31.98 -1.95 0.00	32.32 -2.04 0.00	34.78 -2.35 -0.11	56.81 -3.27 0.03	50.58 -2.04 0.64	47.14 -2.25 0.77	40.84 -2.33 0.25	38.33 -2.55 0.02	34.44 -1.75 -0.13	35.34 -1.15 0.00
NIAGARA_230_LBMP 323716	29.32 -1.59 7.59	31.39 -2.32 8.66	31.84 -2.41 9.18	32.69 -2.45 8.51	32.76 -1.77 8.23	33.77 -1.78 6.64	47.96 -3.18 24.08	39.71 -2.14 9.59	36.50 -1.30 -0.76	38.13 -1.29 -0.24	37.17 -1.27 -0.18	35.35 -1.26 0.00	35.05 -1.54 0.00	32.98 -1.52 0.00	32.50 -1.44 0.00	32.85 -1.50 0.00	35.36 -1.77 -0.11	57.63 -2.33 0.15	50.98 -1.23 1.05	47.44 -1.46 1.26	41.34 -1.65 0.42	38.98 -1.90 0.04	34.99 -1.20 -0.13	35.81 -0.67 0.00
NIAGARA____ 23760	28.95 -1.81 7.74	30.94 -2.59 8.85	31.37 -2.68 9.37	32.26 -2.71 8.68	32.37 -1.99 8.39	33.39 -2.01 6.79	46.82 -3.67 24.73	38.97 -2.47 10.01	36.23 -1.53 -0.73	37.86 -1.56 -0.24	36.88 -1.56 -0.18	35.09 -1.52 0.00	34.79 -1.80 0.00	32.74 -1.75 0.00	32.26 -1.67 0.00	32.61 -1.75 0.00	35.10 -2.03 -0.11	57.03 -2.73 0.35	49.89 -1.59 1.78	46.26 -1.80 2.10	40.77 -1.93 0.71	38.67 -2.18 0.06	34.74 -1.45 -0.13	35.60 -0.89 0.00

NINE_MILE_1 23575	38.35 -0.15 0.00	42.15 -0.23 0.00	43.20 -0.23 0.00	43.38 -0.27 0.00	42.73 -0.17 -0.14	42.25 -0.12 -0.19	75.07 -0.15 0.00	51.38 -0.30 -0.23	37.32 -0.17 -0.45	39.08 -0.20 -0.10	38.16 -0.17 -0.07	36.43 -0.19 0.00	36.40 -0.19 0.00	34.30 -0.20 0.00	33.73 -0.20 0.00	34.17 -0.18 0.00	36.86 -0.20 -0.04	59.91 -0.26 -0.06	53.20 -0.06 0.00	50.05 -0.11 0.00	43.24 -0.18 -0.01	40.67 -0.24 0.00	35.95 -0.16 -0.05	36.41 -0.07 0.00
NINE_MILE_2 23744	38.36 -0.14 0.00	42.15 -0.22 0.00	43.22 -0.21 0.00	43.38 -0.27 0.00	42.74 -0.16 -0.14	42.26 -0.11 -0.19	75.09 -0.14 0.00	51.39 -0.29 -0.23	37.32 -0.16 -0.44	39.09 -0.18 -0.10	38.16 -0.17 -0.07	36.43 -0.19 0.00	36.40 -0.19 0.00	34.30 -0.19 0.00	33.74 -0.19 0.00	34.17 -0.18 0.00	36.87 -0.20 -0.04	59.91 -0.26 -0.06	53.21 -0.04 0.00	50.06 -0.10 0.00	43.24 -0.17 -0.01	40.67 -0.24 0.00	35.96 -0.15 -0.05	36.42 -0.07 0.00
NM_CAPITAL___DRP 24208	40.72 2.22 0.00	44.77 2.40 0.00	45.89 2.46 0.00	46.10 2.45 0.00	47.61 2.47 -2.38	47.88 2.48 -3.22	79.43 4.19 -0.01	58.61 2.88 -4.28	47.38 2.13 -8.21	43.20 2.22 -1.81	41.97 2.37 -1.34	38.90 2.28 0.00	38.84 2.24 0.00	36.51 2.02 0.00	35.78 1.84 0.00	36.19 1.81 -0.03	39.52 1.67 -0.83	63.84 2.63 -1.10	55.77 2.52 0.00	52.42 2.26 0.00	45.59 2.08 -0.10	42.70 1.79 0.00	38.71 1.69 -0.96	37.92 1.43 0.00
NM_CENTRAL___DRP 24181	39.05 0.55 0.00	42.90 0.53 0.00	43.98 0.55 0.00	44.14 0.49 0.00	43.56 0.61 -0.19	43.12 0.67 -0.26	76.59 1.37 0.00	52.47 0.72 -0.30	38.22 0.59 -0.59	39.93 0.63 -0.13	39.06 0.70 -0.09	37.25 0.64 0.00	37.22 0.62 0.00	35.02 0.53 0.00	34.43 0.49 0.00	34.88 0.52 0.00	37.63 0.55 -0.06	61.19 1.01 -0.08	54.39 1.13 0.00	51.15 0.99 0.00	44.11 0.69 -0.01	41.48 0.57 0.00	36.69 0.56 -0.07	37.10 0.61 0.00
NM_FRONTIER___DRP 24179	28.74 -1.81 7.95	30.57 -2.73 9.08	30.99 -2.82 9.62	31.99 -2.75 8.92	32.14 -1.98 8.64	33.07 -2.14 6.98	45.76 -4.29 25.17	38.61 -2.88 9.96	35.97 -1.84 -0.77	37.53 -1.89 -0.25	36.57 -1.88 -0.18	34.79 -1.83 0.00	34.47 -2.12 0.00	32.46 -2.03 0.00	31.98 -1.95 0.00	32.32 -2.04 0.00	34.78 -2.35 -0.11	56.81 -3.27 0.03	50.58 -2.04 0.64	47.14 -2.25 0.77	40.84 -2.33 0.25	38.33 -2.55 0.02	34.44 -1.75 -0.13	35.34 -1.15 0.00
NM_ST_REGIS___HYD 24053	36.57 -1.93 0.00	40.31 -2.06 0.00	41.48 -1.95 0.00	41.66 -1.99 0.00	40.76 -2.00 0.00	39.99 -2.20 0.00	71.54 -3.69 0.00	49.72 -1.73 0.00	35.62 -1.42 0.00	37.58 -1.59 0.00	36.50 -1.76 0.00	34.81 -1.81 0.00	34.72 -1.86 0.00	32.74 -1.76 0.00	32.27 -1.66 0.00	32.78 -1.58 0.00	35.70 -1.33 0.00	58.56 -1.54 0.00	50.98 -2.28 0.00	48.39 -1.77 0.00	42.09 -1.32 0.00	39.56 -1.35 0.00	34.77 -1.29 0.00	35.37 -1.12 0.00
NORTHPORT___1 23551	42.60 4.11 0.00	46.58 4.21 0.00	47.58 4.16 0.00	47.85 4.21 0.00	49.05 4.37 -1.93	50.31 4.82 -3.31	85.44 7.82 -2.39	59.73 5.26 -3.02	46.77 3.78 -5.95	44.62 4.15 -1.31	42.86 3.64 -0.97	40.07 3.46 0.00	40.55 3.96 0.00	38.81 3.61 -0.70	37.59 3.42 -0.24	38.48 3.46 -0.66	38.81 3.40 1.62	69.58 5.53 -3.94	61.27 5.13 -2.89	57.87 4.73 -2.99	64.56 4.44 -16.71	52.47 4.01 -7.55	39.60 3.69 0.15	38.73 3.32 1.09
NORTHPORT___2 23552	42.60 4.11 0.00	46.58 4.21 0.00	47.58 4.16 0.00	47.85 4.21 0.00	49.05 4.37 -1.93	50.31 4.82 -3.31	85.44 7.82 -2.39	59.73 5.26 -3.02	46.77 3.78 -5.95	44.62 4.15 -1.31	42.86 3.64 -0.97	40.07 3.46 0.00	40.55 3.96 0.00	38.81 3.61 -0.70	37.59 3.42 -0.24	38.48 3.46 -0.66	38.81 3.40 1.62	69.58 5.53 -3.94	61.27 5.13 -2.89	57.87 4.73 -2.99	64.56 4.44 -16.71	52.47 4.01 -7.55	39.60 3.69 0.15	38.73 3.32 1.09
NORTHPORT___3 23553	42.25 3.75 0.00	46.38 4.01 0.00	47.35 3.92 0.00	47.68 4.03 0.00	48.88 4.20 -1.93	50.52 4.57 -3.76	86.20 7.24 -3.73	60.26 5.03 -3.78	46.61 3.62 -5.95	44.46 3.98 -1.31	42.73 3.51 -0.97	39.97 3.35 0.00	40.34 3.75 0.00	39.00 3.34 -1.17	37.95 3.26 -0.76	40.69 3.33 -3.01	40.52 3.30 -0.20	70.58 5.25 -5.23	63.04 5.04 -4.73	58.73 4.63 -3.94	65.00 4.19 -17.39	54.27 3.77 -9.59	39.44 3.50 0.11	38.53 3.10 1.06
NORTHPORT___4 23650	42.25 3.75 0.00	46.38 4.01 0.00	47.35 3.92 0.00	47.68 4.03 0.00	48.88 4.20 -1.93	50.52 4.57 -3.76	86.20 7.24 -3.73	60.26 5.03 -3.78	46.61 3.62 -5.95	44.46 3.98 -1.31	42.73 3.51 -0.97	39.97 3.35 0.00	40.34 3.75 0.00	39.00 3.34 -1.17	37.95 3.26 -0.76	40.69 3.33 -3.01	40.52 3.30 -0.20	70.58 5.25 -5.23	63.04 5.04 -4.73	58.73 4.63 -3.94	65.00 4.19 -17.39	54.27 3.77 -9.59	39.44 3.50 0.11	38.53 3.10 1.06
NORTHPORT___IC 23718	42.60 4.11 0.00	46.58 4.21 0.00	47.58 4.16 0.00	47.85 4.21 0.00	49.05 4.37 -1.93	50.31 4.82 -3.31	85.44 7.82 -2.39	59.73 5.26 -3.02	46.77 3.78 -5.95	44.62 4.15 -1.31	42.86 3.64 -0.97	40.07 3.46 0.00	40.55 3.96 0.00	38.81 3.61 -0.70	37.59 3.42 -0.24	38.48 3.46 -0.66	38.81 3.40 1.62	69.58 5.53 -3.94	61.27 5.13 -2.89	57.87 4.73 -2.99	64.56 4.44 -16.71	52.47 4.01 -7.55	39.60 3.69 0.15	38.73 3.32 1.09
NPX_GEN_1385_PROXY 323591	41.86 3.36 0.00	45.71 3.34 0.00	46.88 3.45 0.00	46.93 3.28 0.00	48.22 3.54 -1.93	49.64 4.14 -3.31	83.79 6.17 -2.39	58.81 4.34 -3.02	46.00 3.01 -5.95	43.91 3.44 -1.31	42.14 2.92 -0.97	37.31 2.66 1.96	35.07 3.17 4.69	29.75 2.87 7.62	36.96 2.79 -0.24	30.80 2.72 6.27	36.20 2.64 3.47	69.13 5.08 -3.94	60.48 4.34 -2.89	56.98 3.83 -2.99	-0.70 3.55 47.66	52.01 3.55 -7.55	38.93 3.02 0.15	38.04 2.64 1.09
NPX_GEN_CSC 323557	43.32 4.83 0.00	47.38 5.01 0.00	48.34 4.91 0.00	48.79 5.14 0.00	50.12 5.44 -1.93	51.58 5.94 -3.46	88.50 10.02 -3.25	60.69 5.98 -3.27	47.16 4.17 -5.95	44.83 4.35 -1.31	42.73 3.50 -0.97	39.93 3.32 0.00	40.34 3.75 0.00	38.78 3.43 -0.85	37.62 3.29 -0.41	39.27 3.49 -1.42	39.68 3.68 1.03	70.58 6.11 -4.36	62.46 5.72 -3.49	58.96 5.42 -3.38	71.06 5.09 -22.56	53.70 4.49 -8.30	40.47 3.99 -0.42	39.36 3.53 0.65
NSINS_S_GLNS_FALLS 23858	42.14 3.64 0.00	46.03 3.65 0.00	47.42 3.99 0.00	47.56 3.91 0.00	49.34 4.10 -2.48	49.98 4.44 -3.35	83.61 8.37 -0.01	61.10 5.16 -4.49	49.16 3.51 -8.62	44.55 3.48 -1.89	43.04 3.38 -1.41	39.96 3.34 0.00	39.67 3.08 0.00	37.32 2.82 0.00	36.65 2.72 0.00	37.39 3.00 -0.03	41.41 3.51 -0.87	67.13 5.87 -1.16	58.53 5.27 0.00	54.89 4.73 0.00	47.80 4.28 -0.11	44.49 3.58 0.00	40.20 3.14 -1.01	38.87 2.39 0.00
NUCOR_STEEL___DRP 24197	39.43 0.93 0.00	43.28 0.90 0.00	44.38 0.94 0.00	44.52 0.87 0.00	44.06 1.03 -0.27	43.79 1.11 -0.49	77.52 2.30 0.00	53.26 1.38 -0.43	38.95 1.07 -0.84	40.44 1.09 -0.18	39.49 1.10 -0.14	37.58 0.97 0.00	37.54 0.95 0.00	35.37 0.88 0.00	34.80 0.87 0.00	35.25 0.89 0.00	38.05 0.95 -0.08	61.92 1.71 -0.11	55.13 1.87 0.00	51.82 1.66 0.00	44.69 1.27 -0.01	41.98 1.07 0.00	37.15 0.99 -0.09	37.55 1.06 0.00

NYISO_LBMP_REFERENCE 24008	38.50 0.00 0.00	42.38 0.00 0.00	43.43 0.00 0.00	43.65 0.00 0.00	42.76 0.00 0.00	42.19 0.00 0.00	75.23 0.00 0.00	51.45 0.00 0.00	37.04 0.00 0.00	39.17 0.00 0.00	38.26 0.00 0.00	36.62 0.00 0.00	36.59 0.00 0.00	34.50 0.00 0.00	33.93 0.00 0.00	34.36 0.00 0.00	37.02 0.00 0.00	60.11 0.00 0.00	53.26 0.00 0.00	50.16 0.00 0.00	43.41 0.00 0.00	40.91 0.00 0.00	36.06 0.00 0.00	36.49 0.00 0.00
NYPA_BRENTWD____GT 24164	43.09 4.59 0.00	47.12 4.75 0.00	48.09 4.67 0.00	48.42 4.77 0.00	49.63 4.94 -1.93	51.23 5.41 -3.63	87.82 9.08 -3.52	61.05 6.05 -3.56	47.31 4.33 -5.95	45.13 4.66 -1.31	43.35 4.13 -0.97	40.55 3.94 0.00	40.98 4.39 0.00	39.51 3.99 -1.03	38.35 3.82 -0.60	40.63 3.96 -2.31	40.70 4.01 0.33	71.33 6.38 -4.85	63.38 5.94 -4.19	59.40 5.55 -3.69	68.35 5.25 -19.68	54.78 4.69 -9.18	41.41 4.25 -1.11	40.19 3.83 0.13
NYPA_GOWANUS____GT5 24156	41.79 3.29 0.00	45.80 3.43 0.00	46.77 3.34 0.00	47.00 3.35 0.00	47.93 3.25 -1.93	48.18 3.39 -2.61	80.95 5.72 -0.01	58.57 4.03 -3.10	46.09 3.10 -5.95	43.95 3.47 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.02 -0.60	64.90 3.99 -0.80	57.34 4.09 0.00	53.93 3.77 0.00	46.86 3.37 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
NYPA_GOWANUS____GT6 24157	41.79 3.29 0.00	45.80 3.43 0.00	46.77 3.34 0.00	47.00 3.35 0.00	47.93 3.25 -1.93	48.18 3.39 -2.61	80.95 5.72 -0.01	58.57 4.03 -3.10	46.09 3.10 -5.95	43.95 3.47 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.02 -0.60	64.90 3.99 -0.80	57.34 4.09 0.00	53.93 3.77 0.00	46.86 3.37 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00
NYPA_HARLEM__RVR__GT1 24160	41.35 2.85 0.00	45.33 2.96 0.00	46.30 2.87 0.00	46.54 2.90 0.01	47.41 2.73 -1.92	47.97 3.18 -2.60	81.02 5.79 -0.01	58.81 4.26 -3.10	46.28 3.29 -5.95	44.10 3.62 -1.31	42.60 3.37 -0.97	39.92 3.30 0.00	40.28 3.69 0.00	37.86 3.36 0.00	37.21 3.28 0.00	37.66 3.28 -0.02	40.80 3.17 -0.60	65.26 4.35 -0.80	57.51 4.26 0.00	54.05 3.89 0.00	47.08 3.59 -0.08	44.14 3.23 0.00	39.94 3.18 -0.70	39.13 2.65 0.00
NYPA_HARLEM__RVR__GT2 24161	41.35 2.85 0.00	45.33 2.96 0.00	46.30 2.87 0.00	46.54 2.90 0.01	47.41 2.73 -1.92	47.97 3.18 -2.60	81.02 5.79 -0.01	58.81 4.26 -3.10	46.28 3.29 -5.95	44.10 3.62 -1.31	42.60 3.37 -0.97	39.92 3.30 0.00	40.28 3.69 0.00	37.86 3.36 0.00	37.21 3.28 0.00	37.66 3.28 -0.02	40.80 3.17 -0.60	65.26 4.35 -0.80	57.51 4.26 0.00	54.05 3.89 0.00	47.08 3.59 -0.08	44.14 3.23 0.00	39.94 3.18 -0.70	39.13 2.65 0.00
NYPA_KENT____GT 24152	41.85 3.35 0.00	45.85 3.47 0.00	46.82 3.39 0.00	47.06 3.41 0.00	47.98 3.30 -1.93	48.22 3.43 -2.61	81.02 5.79 -0.01	58.61 4.06 -3.10	46.14 3.15 -5.95	44.00 3.53 -1.31	42.76 3.54 -0.97	40.01 3.40 0.00	40.07 3.48 0.00	37.67 3.18 0.00	37.09 3.16 0.00	37.55 3.17 -0.02	40.68 3.05 -0.60	64.99 4.07 -0.80	57.38 4.12 0.00	53.93 3.77 0.00	46.88 3.39 -0.08	44.08 3.17 0.00	39.79 3.03 -0.70	39.07 2.58 0.00
NYPA_POUCH1____GT 24155	41.65 3.15 0.00	45.67 3.30 0.00	46.64 3.21 0.00	46.86 3.21 0.00	47.80 3.11 -1.93	48.04 3.25 -2.61	80.72 5.49 -0.01	58.40 3.85 -3.10	45.93 2.94 -5.95	43.77 3.29 -1.31	42.56 3.33 -0.97	39.83 3.21 0.00	39.87 3.28 0.00	37.50 3.00 0.00	36.92 2.99 0.00	37.39 3.01 -0.02	40.52 2.89 -0.60	64.20 3.74 -0.35	57.17 3.91 0.00	53.78 3.63 0.00	46.72 3.24 -0.08	43.97 3.06 0.00	39.71 2.95 -0.70	38.99 2.51 0.00
NYPA_VERNON____GT2 24162	41.90 3.40 0.00	45.89 3.52 0.00	46.86 3.43 0.00	47.10 3.45 0.00	48.03 3.34 -1.93	48.26 3.47 -2.61	81.09 5.86 -0.01	58.65 4.10 -3.10	46.19 3.21 -5.95	44.05 3.58 -1.31	42.80 3.58 -0.97	40.06 3.44 0.00	40.13 3.54 0.00	37.71 3.21 0.00	37.12 3.19 0.00	37.58 3.20 -0.02	40.70 3.07 -0.60	65.11 4.20 -0.80	57.45 4.19 0.00	53.96 3.80 0.00	46.93 3.45 -0.08	44.06 3.15 0.00	39.78 3.02 -0.70	39.06 2.57 0.00
NYPA_VERNON____GT3 24163	41.90 3.40 0.00	45.89 3.52 0.00	46.86 3.43 0.00	47.10 3.45 0.00	48.03 3.34 -1.93	48.26 3.47 -2.61	81.09 5.86 -0.01	58.65 4.10 -3.10	46.19 3.21 -5.95	44.05 3.58 -1.31	42.80 3.58 -0.97	40.06 3.44 0.00	40.13 3.54 0.00	37.71 3.21 0.00	37.12 3.19 0.00	37.58 3.20 -0.02	40.70 3.07 -0.60	65.11 4.20 -0.80	57.45 4.19 0.00	53.96 3.80 0.00	46.93 3.45 -0.08	44.06 3.15 0.00	39.78 3.02 -0.70	39.06 2.57 0.00
NYPA__ASTORIA_CC1 323568	41.85 3.35 0.00	45.85 3.48 0.00	46.81 3.39 0.00	47.06 3.41 0.00	47.98 3.29 -1.93	48.22 3.43 -2.61	80.94 5.71 -0.01	58.57 4.02 -3.10	46.15 3.16 -5.95	44.02 3.54 -1.31	42.79 3.56 -0.97	40.05 3.43 0.00	40.12 3.53 0.00	37.70 3.20 0.00	37.12 3.18 0.00	37.57 3.19 -0.02	40.67 3.05 -0.60	65.05 4.14 -0.80	57.39 4.13 0.00	53.90 3.74 0.00	46.89 3.40 -0.08	44.02 3.11 0.00	39.74 2.98 -0.70	39.01 2.52 0.00
NYPA__ASTORIA_CC2 323569	41.85 3.35 0.00	45.85 3.48 0.00	46.81 3.39 0.00	47.06 3.41 0.00	47.98 3.29 -1.93	48.22 3.43 -2.61	80.94 5.71 -0.01	58.57 4.02 -3.10	46.15 3.16 -5.95	44.02 3.54 -1.31	42.79 3.56 -0.97	40.05 3.43 0.00	40.12 3.53 0.00	37.70 3.20 0.00	37.12 3.18 0.00	37.57 3.19 -0.02	40.67 3.05 -0.60	65.05 4.14 -0.80	57.39 4.13 0.00	53.90 3.74 0.00	46.89 3.40 -0.08	44.02 3.11 0.00	39.74 2.98 -0.70	39.01 2.52 0.00
NYPA__HOLTSVILL 23794	43.00 4.51 0.00	47.03 4.66 0.00	48.01 4.59 0.00	48.36 4.71 0.00	49.59 4.91 -1.93	51.00 5.38 -3.44	87.46 9.05 -3.18	60.58 5.90 -3.24	47.16 4.18 -5.95	44.94 4.46 -1.31	43.09 3.87 -0.97	40.30 3.69 0.00	40.71 4.13 0.00	39.09 3.76 -0.84	37.93 3.61 -0.39	39.45 3.76 -1.34	39.78 3.86 1.10	70.67 6.26 -4.31	62.48 5.80 -3.42	58.93 5.42 -3.34	70.88 5.10 -22.36	53.67 4.55 -8.21	40.52 4.10 -0.36	39.45 3.66 0.70
NYPA__HELLGATE_GT1 24158	41.35 2.85 0.00	45.33 2.96 0.00	46.30 2.87 0.00	46.54 2.90 0.01	47.41 2.73 -1.92	47.97 3.18 -2.60	81.02 5.79 -0.01	58.81 4.26 -3.10	46.28 3.29 -5.95	44.10 3.62 -1.31	42.60 3.37 -0.97	39.92 3.30 0.00	40.28 3.69 0.00	37.86 3.36 0.00	37.21 3.28 0.00	37.66 3.28 -0.02	40.80 3.17 -0.60	65.26 4.35 -0.80	57.51 4.26 0.00	54.05 3.89 0.00	47.07 3.59 -0.08	44.14 3.23 0.00	39.94 3.18 -0.70	39.13 2.65 0.00
NYPA__HELLGATE_GT2 24159	41.35 2.85 0.00	45.33 2.96 0.00	46.30 2.87 0.00	46.54 2.90 0.01	47.41 2.73 -1.92	47.97 3.18 -2.60	81.02 5.79 -0.01	58.81 4.26 -3.10	46.28 3.29 -5.95	44.10 3.62 -1.31	42.60 3.37 -0.97	39.92 3.30 0.00	40.28 3.69 0.00	37.86 3.36 0.00	37.21 3.28 0.00	37.66 3.28 -0.02	40.80 3.17 -0.60	65.26 4.35 -0.80	57.51 4.26 0.00	54.05 3.89 0.00	47.07 3.59 -0.08	44.14 3.23 0.00	39.94 3.18 -0.70	39.13 2.65 0.00

NYS_BARGE___HYD 23848	30.62 -1.09 6.79	32.85 -1.78 7.74	33.36 -1.87 8.20	34.14 -1.90 7.60	34.22 -1.17 7.37	35.29 -1.10 5.80	52.74 -1.70 20.78	43.22 -1.08 7.14	37.45 -0.53 -0.95	38.86 -0.54 -0.23	37.86 -0.57 -0.17	36.02 -0.60 0.00	35.72 -0.88 0.00	33.58 -0.91 0.00	33.08 -0.85 0.00	33.44 -0.92 0.00	36.05 -1.08 -0.10	60.39 -1.07 -1.36	57.51 -0.06 -4.31	55.00 -0.34 -5.18	44.51 -0.71 -1.81	39.99 -1.08 -0.15	35.65 -0.52 -0.12	36.49 0.00 0.00
OAK_ORCHARD___HYD 24046	38.78 0.26 -0.02	42.40 0.00 -0.02	43.43 -0.03 -0.02	43.64 -0.04 -0.02	43.38 0.34 -0.28	43.45 0.47 -0.80	76.48 1.12 -0.13	52.74 0.72 -0.58	38.55 0.67 -0.84	40.05 0.70 -0.18	39.04 0.65 -0.13	37.18 0.57 0.00	37.03 0.44 0.00	34.88 0.39 0.00	34.29 0.36 0.00	34.71 0.35 0.00	37.48 0.38 -0.08	61.34 1.00 -0.23	55.14 1.43 -0.45	51.90 1.19 -0.54	44.37 0.75 -0.20	41.36 0.44 -0.02	36.69 0.54 -0.09	37.23 0.74 0.00
OCC_CHEM___DRP 24175	28.80 -1.70 8.00	30.66 -2.59 9.13	31.08 -2.68 9.67	32.07 -2.62 8.97	32.21 -1.86 8.69	33.18 -1.99 7.02	45.96 -3.96 25.31	38.77 -2.67 10.00	36.12 -1.69 -0.77	37.70 -1.72 -0.25	36.73 -1.71 -0.18	34.95 -1.67 0.00	34.62 -1.97 0.00	32.60 -1.89 0.00	32.12 -1.81 0.00	32.46 -1.90 0.00	34.94 -2.20 -0.11	57.10 -2.99 0.02	50.86 -1.81 0.59	47.43 -2.03 0.70	41.05 -2.13 0.23	38.51 -2.38 0.02	34.60 -1.59 -0.13	35.49 -1.00 0.00
OH_GEN_PROXY 24063	30.14 -1.43 6.94	32.34 -2.12 7.92	32.85 -2.19 8.39	33.61 -2.26 7.77	33.68 -1.60 7.48	34.55 -1.61 6.02	50.34 -2.88 22.01	40.77 -1.98 8.70	36.67 -1.18 -0.81	38.28 -1.14 -0.25	37.34 -1.10 -0.18	35.51 -1.10 0.00	35.23 -1.36 0.00	33.15 -1.35 0.00	32.66 -1.28 0.00	33.02 -1.34 0.00	35.53 -1.60 -0.11	57.87 -2.12 0.12	51.23 -1.06 0.96	47.70 -1.31 1.15	41.50 -1.52 0.39	39.11 -1.77 0.03	35.12 -1.07 -0.13	35.92 -0.57 0.00
OLIN_CORP_DRP 24177	28.32 -2.00 8.18	30.25 -2.78 9.34	30.63 -2.90 9.90	31.55 -2.93 9.17	31.67 -2.21 8.88	32.84 -2.15 7.19	45.24 -3.68 26.30	37.98 -2.46 11.01	36.18 -1.52 -0.65	37.84 -1.58 -0.25	36.84 -1.60 -0.18	35.06 -1.55 0.00	34.75 -1.84 0.00	32.69 -1.81 0.00	32.23 -1.70 0.00	32.58 -1.78 0.00	35.10 -2.03 -0.11	56.61 -2.67 0.83	48.29 -1.52 3.44	44.30 -1.73 4.14	40.11 -1.88 1.42	38.63 -2.16 0.12	34.74 -1.45 -0.13	35.62 -0.87 0.00
OLIN_CORP_DSASP 323712	28.80 -1.70 8.00	30.66 -2.59 9.13	31.08 -2.68 9.67	32.07 -2.62 8.97	32.21 -1.86 8.69	33.18 -1.99 7.02	45.96 -3.96 25.31	38.77 -2.67 10.00	36.12 -1.69 -0.77	37.70 -1.72 -0.25	36.73 -1.71 -0.18	34.95 -1.67 0.00	34.62 -1.97 0.00	32.60 -1.89 0.00	32.12 -1.81 0.00	32.46 -1.90 0.00	34.94 -2.20 -0.11	57.10 -2.99 0.02	50.86 -1.81 0.59	47.43 -2.03 0.70	41.05 -2.13 0.23	38.51 -2.38 0.02	34.60 -1.59 -0.13	35.49 -1.00 0.00
ONEIDA_HERK_LFGE 323681	39.38 0.88 0.00	43.30 0.92 0.00	44.47 1.04 0.00	44.56 0.90 0.00	43.78 0.97 -0.04	43.29 1.05 -0.06	77.70 2.48 0.00	53.09 1.64 0.00	38.14 1.10 0.00	40.22 1.05 0.00	39.14 0.88 0.00	37.33 0.71 0.00	37.26 0.67 0.00	35.15 0.65 0.00	34.60 0.67 0.00	35.15 0.79 0.00	38.04 1.02 0.00	62.18 2.07 0.00	55.27 2.02 0.00	52.05 1.89 0.00	44.97 1.56 0.00	42.25 1.34 0.00	37.12 1.06 0.00	37.47 0.98 0.00
ONONDAGA_REF_OCCRA 23987	39.28 0.78 0.00	43.16 0.79 0.00	44.24 0.81 0.00	44.38 0.73 0.00	43.86 0.86 -0.24	43.44 0.93 -0.32	77.01 1.78 0.00	52.74 0.96 -0.33	38.45 0.77 -0.63	40.13 0.82 -0.14	39.22 0.86 -0.10	37.40 0.78 0.00	37.37 0.78 0.00	35.18 0.68 0.00	34.58 0.64 0.00	35.09 0.73 0.00	37.92 0.82 -0.07	61.63 1.42 -0.10	54.78 1.53 0.00	51.52 1.36 0.00	44.43 1.01 -0.01	41.78 0.86 0.00	36.96 0.82 -0.08	37.33 0.84 0.00
ONONDAGA___COGEN 23986	39.22 0.72 0.00	43.08 0.70 0.00	44.16 0.73 0.00	44.29 0.64 0.00	43.77 0.79 -0.22	43.35 0.87 -0.30	76.94 1.71 0.00	52.74 0.94 -0.36	38.48 0.75 -0.68	40.10 0.77 -0.15	39.18 0.81 -0.11	37.34 0.72 0.00	37.31 0.72 0.00	35.14 0.64 0.00	34.54 0.60 0.00	35.00 0.64 0.00	37.81 0.71 -0.07	61.45 1.25 -0.09	54.63 1.37 0.00	51.37 1.21 0.00	44.33 0.91 -0.01	41.66 0.75 0.00	36.85 0.71 -0.08	37.25 0.76 0.00
ONTARIO___LFGE 23819	42.74 0.84 -3.41	46.95 0.69 -3.89	48.29 0.74 -4.12	48.04 0.57 -3.82	47.79 0.86 -4.17	47.51 1.01 -4.32	88.31 2.33 -10.75	57.89 1.49 -4.96	39.49 1.32 -1.13	40.70 1.31 -0.22	39.82 1.40 -0.16	37.82 1.20 0.00	37.75 1.16 0.00	35.56 1.06 0.00	34.92 0.99 0.00	35.37 1.00 0.00	38.18 1.06 -0.10	62.18 1.95 -0.13	55.62 2.36 0.00	52.31 2.15 0.00	44.98 1.55 -0.01	42.15 1.24 0.00	37.39 1.22 -0.11	37.75 1.27 0.00
ORANGEVILLE_WT_PWR 323706	12.57 -1.06 24.87	12.39 -1.61 28.38	11.69 -1.68 30.07	13.99 -1.78 27.87	13.87 -1.17 27.72	12.39 -0.94 28.86	-4.32 -1.06 78.49	18.97 -0.67 31.81	37.14 -0.17 -0.26	39.44 -0.02 -0.29	38.74 0.28 -0.21	36.90 0.28 0.00	36.66 0.07 0.00	34.48 -0.01 0.00	33.89 -0.04 0.00	34.27 -0.08 0.00	36.95 -0.20 -0.13	60.35 0.21 -0.04	53.85 1.06 0.47	50.36 0.76 0.56	43.50 0.27 0.18	40.87 -0.03 0.02	36.58 0.38 -0.15	37.23 0.74 0.00
ORANGEVILLE___ESR 323794	12.57 -1.06 24.87	12.39 -1.61 28.38	11.69 -1.68 30.07	13.99 -1.78 27.87	13.87 -1.17 27.72	12.39 -0.94 28.86	-4.32 -1.06 78.49	18.97 -0.67 31.81	37.14 -0.17 -0.26	39.44 -0.02 -0.29	38.74 0.28 -0.21	36.90 0.28 0.00	36.66 0.07 0.00	34.48 -0.01 0.00	33.89 -0.04 0.00	34.27 -0.08 0.00	36.95 -0.20 -0.13	60.35 0.21 -0.04	53.85 1.06 0.47	50.36 0.76 0.56	43.50 0.27 0.18	40.87 -0.03 0.02	36.58 0.38 -0.15	37.23 0.74 0.00
OSWEGATCHIE___HYD 24044	36.81 -1.69 0.00	40.58 -1.79 0.00	41.86 -1.57 0.00	41.87 -1.78 0.00	41.13 -1.68 -0.05	40.46 -1.79 -0.06	72.58 -2.64 0.00	50.11 -1.34 0.00	35.81 -1.23 0.00	37.78 -1.39 0.00	36.69 -1.56 0.00	34.91 -1.71 0.00	34.87 -1.72 0.00	32.86 -1.63 0.00	32.41 -1.52 0.00	33.06 -1.30 0.00	36.05 -0.97 0.00	59.20 -0.92 -0.02	51.91 -1.35 0.00	49.13 -1.03 0.00	42.69 -0.72 0.00	40.09 -0.83 0.00	35.05 -1.01 0.00	35.50 -0.98 0.00
OSWEGO___5 23606	38.52 0.02 0.00	42.33 -0.05 0.00	43.40 -0.03 0.00	43.57 -0.08 0.00	42.95 0.03 -0.16	42.48 0.08 -0.21	75.45 0.23 0.00	51.70 -0.01 -0.26	37.57 0.04 -0.50	39.31 0.03 -0.11	38.38 0.05 -0.08	36.64 0.02 0.00	36.60 0.01 0.00	34.48 -0.01 0.00	33.91 -0.02 0.00	34.35 0.00 0.00	37.07 -0.01 -0.05	60.23 0.05 -0.07	53.50 0.24 0.00	50.33 0.17 0.00	43.48 0.06 -0.01	40.89 -0.02 0.00	36.15 0.03 -0.06	36.59 0.11 0.00
OSWEGO___6 23613	38.52 0.02 0.00	42.33 -0.05 0.00	43.40 -0.03 0.00	43.57 -0.08 0.00	42.95 0.03 -0.16	42.48 0.08 -0.21	75.45 0.23 0.00	51.70 -0.01 -0.26	37.57 0.04 -0.50	39.31 0.03 -0.11	38.38 0.05 -0.08	36.64 0.02 0.00	36.60 0.01 0.00	34.48 -0.01 0.00	33.91 -0.02 0.00	34.35 0.00 0.00	37.07 -0.01 -0.05	60.23 0.05 -0.07	53.50 0.24 0.00	50.33 0.17 0.00	43.48 0.06 -0.01	40.89 -0.02 0.00	36.15 0.03 -0.06	36.59 0.11 0.00

OUTOKUMPU-AB___DRP 24206	29.24 -0.71 8.55	31.20 -1.42 9.76	31.59 -1.50 10.34	32.57 -1.50 9.58	32.71 -0.74 9.32	33.92 -0.75 7.52	47.00 -1.27 26.96	40.05 -0.83 10.56	37.49 -0.33 -0.78	39.13 -0.29 -0.25	38.15 -0.30 -0.18	36.31 -0.31 0.00	36.00 -0.59 0.00	33.88 -0.62 0.00	33.33 -0.60 0.00	33.66 -0.70 0.00	36.30 -0.84 -0.11	59.57 -0.68 -0.15	53.53 0.27 0.00	50.14 -0.02 0.00	42.96 -0.47 -0.01	40.07 -0.85 0.00	35.90 -0.28 -0.13	36.71 0.22 0.00
OXBOW____ 24026	29.10 -1.14 8.26	31.01 -1.94 9.43	31.42 -2.02 9.99	32.40 -1.99 9.26	32.54 -1.23 8.99	33.63 -1.30 7.26	46.69 -2.48 26.06	39.60 -1.66 10.19	36.89 -0.94 -0.79	38.49 -0.93 -0.25	37.52 -0.92 -0.18	35.69 -0.92 0.00	35.38 -1.21 0.00	33.30 -1.19 0.00	32.79 -1.14 0.00	33.12 -1.24 0.00	35.69 -1.44 -0.11	58.53 -1.73 -0.15	52.60 -0.66 0.00	49.24 -0.92 0.00	42.21 -1.21 -0.01	39.38 -1.54 0.00	35.32 -0.87 -0.13	36.16 -0.33 0.00
OXY_CHEM_DSASP 323612	28.80 -1.70 8.00	30.66 -2.59 9.13	31.08 -2.68 9.67	32.07 -2.62 8.97	32.21 -1.86 8.69	33.18 -1.99 7.02	45.96 -3.96 25.31	38.77 -2.67 10.00	36.12 -1.69 -0.77	37.70 -1.72 -0.25	36.73 -1.71 -0.18	34.95 -1.67 0.00	34.62 -1.97 0.00	32.60 -1.89 0.00	32.12 -1.81 0.00	32.46 -1.90 0.00	34.94 -2.20 -0.11	57.10 -2.99 0.02	50.86 -1.81 0.59	47.43 -2.03 0.70	41.05 -2.13 0.23	38.51 -2.38 0.02	34.60 -1.59 -0.13	35.49 -1.00 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	28.80 -1.70 8.00	30.66 -2.59 9.13	31.08 -2.68 9.67	32.07 -2.62 8.97	32.21 -1.86 8.69	33.18 -1.99 7.02	45.96 -3.96 25.31	38.77 -2.67 10.00	36.12 -1.69 -0.77	37.70 -1.72 -0.25	36.73 -1.71 -0.18	34.95 -1.67 0.00	34.62 -1.97 0.00	32.60 -1.89 0.00	32.12 -1.81 0.00	32.46 -1.90 0.00	34.94 -2.20 -0.11	57.10 -2.99 0.02	50.86 -1.81 0.59	47.43 -2.03 0.70	41.05 -2.13 0.23	38.51 -2.38 0.02	34.60 -1.59 -0.13	35.49 -1.00 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	41.40 2.90 0.00	45.38 3.01 0.00	46.35 2.93 0.00	46.60 2.95 0.01	47.50 2.82 -1.92	48.05 3.26 -2.60	81.10 5.87 -0.01	58.80 4.25 -3.10	46.25 3.27 -5.95	44.05 3.57 -1.31	42.59 3.36 -0.97	39.91 3.29 0.00	40.14 3.54 0.00	37.74 3.24 0.00	37.11 3.17 0.00	37.56 3.19 -0.02	40.72 3.09 -0.60	65.21 4.30 -0.80	57.51 4.26 0.00	54.12 3.96 0.00	47.11 3.63 -0.08	44.18 3.27 0.00	39.92 3.16 -0.70	39.13 2.64 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	42.08 3.58 0.00	45.97 3.60 0.00	47.13 3.71 0.00	47.28 3.64 0.01	48.14 3.46 -1.92	48.71 3.92 -2.60	81.99 6.76 -0.01	59.53 4.98 -3.10	46.78 3.79 -5.95	44.57 4.09 -1.31	43.10 3.88 -0.97	40.40 3.78 0.00	40.68 4.09 0.00	38.26 3.77 0.00	37.64 3.71 0.00	38.09 3.71 -0.02	41.27 3.65 -0.60	66.14 5.22 -0.80	58.37 5.11 0.00	54.88 4.72 0.00	47.76 4.27 -0.08	44.80 3.89 0.00	40.50 3.74 -0.70	39.71 3.22 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	28.50 -0.27 9.73	30.34 -0.92 11.11	30.67 -0.99 11.77	31.69 -1.05 10.91	31.76 -0.37 10.63	33.29 -0.25 8.65	44.31 -0.03 30.88	39.10 0.09 12.44	38.13 0.37 -0.72	39.89 0.46 -0.26	38.95 0.51 -0.19	37.05 0.43 0.00	36.73 0.14 0.00	34.53 0.04 0.00	33.97 0.04 0.00	34.34 -0.02 0.00	37.01 -0.13 -0.11	60.42 0.53 0.22	53.40 1.44 1.30	49.69 1.10 1.57	43.37 0.49 0.53	40.92 0.06 0.05	36.65 0.45 -0.13	37.41 0.92 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	42.03 3.53 0.00	46.08 3.71 0.00	47.13 3.69 0.00	47.35 3.70 0.00	48.35 3.65 -1.94	48.65 3.84 -2.62	82.02 6.78 -0.01	59.23 4.66 -3.12	46.52 3.49 -5.99	44.28 3.79 -1.32	42.89 3.65 -0.98	39.90 3.28 0.00	39.97 3.37 0.00	37.63 3.13 0.00	37.04 3.11 0.00	37.53 3.16 -0.02	40.77 3.13 -0.61	65.50 4.57 -0.82	57.79 4.53 0.00	54.32 4.16 0.00	47.19 3.70 -0.08	44.24 3.33 0.00	39.93 3.16 -0.71	39.24 2.75 0.00
PEEKSKILL____ 23653	41.66 3.16 0.00	45.68 3.30 0.00	46.68 3.25 0.00	46.84 3.19 0.00	47.80 3.12 -1.92	48.04 3.26 -2.59	80.84 5.61 -0.01	58.35 3.82 -3.08	45.85 2.89 -5.91	43.64 3.17 -1.30	42.28 3.06 -0.97	39.54 2.92 0.00	39.61 3.01 0.00	37.29 2.79 0.00	36.69 2.75 0.00	37.16 2.78 -0.02	40.32 2.70 -0.60	64.70 3.79 -0.80	57.04 3.79 0.00	53.60 3.44 0.00	46.59 3.10 -0.07	43.71 2.80 0.00	39.48 2.72 -0.70	38.80 2.31 0.00
PGE MADISON___WINDPWR 24146	42.49 2.91 -1.09	46.66 3.04 -1.24	48.03 3.29 -1.31	47.94 3.07 -1.22	48.00 3.26 -1.99	47.64 3.53 -1.92	86.07 7.33 -3.51	59.48 5.31 -2.72	43.17 3.73 -2.40	43.33 3.64 -0.52	42.20 3.56 -0.38	39.82 3.20 0.00	39.88 3.29 0.00	37.72 3.22 0.00	37.05 3.12 0.00	37.60 3.24 -0.01	41.08 3.85 -0.20	67.41 7.04 -0.27	60.41 7.15 0.00	56.75 6.59 0.00	48.84 5.40 -0.03	45.71 4.80 0.00	40.39 4.10 -0.23	40.47 3.98 0.00
PIERCEFIELD___HYD 23852	36.30 -2.20 0.00	40.03 -2.35 0.00	41.15 -2.28 0.00	41.32 -2.33 0.00	40.39 -2.37 0.00	39.57 -2.62 0.00	70.83 -4.39 0.00	49.28 -2.17 0.00	35.23 -1.80 0.00	37.22 -1.95 0.00	36.12 -2.14 0.00	34.46 -2.16 0.00	34.39 -2.20 0.00	32.44 -2.05 0.00	32.00 -1.93 0.00	32.50 -1.86 0.00	35.31 -1.71 0.00	57.84 -2.26 0.00	50.18 -3.07 0.00	47.71 -2.45 0.00	41.60 -1.82 0.00	39.13 -1.78 0.00	34.35 -1.71 0.00	34.95 -1.53 0.00
PINELAWN_CC_1 323563	42.80 4.30 0.00	46.84 4.47 0.00	47.81 4.39 0.00	48.13 4.48 0.00	49.30 4.61 -1.93	51.59 5.02 -4.38	89.73 8.49 -6.02	62.00 5.72 -4.83	47.08 4.09 -5.95	44.86 4.38 -1.31	43.17 3.94 -0.97	40.41 3.79 0.00	40.79 4.19 -0.01	40.12 3.82 -1.81	39.07 3.66 -1.47	44.40 3.82 -6.23	43.57 3.84 -2.71	73.27 6.16 -7.00	66.36 5.83 -7.28	60.90 5.41 -5.33	72.60 4.95 -24.24	58.48 4.42 -13.15	44.85 4.02 -4.77	42.74 3.59 -2.66
PJM_GEN_HTP_PROXY 323702	41.84 3.34 0.00	45.82 3.45 0.00	46.81 3.38 0.00	47.01 3.36 0.00	47.94 3.26 -1.93	48.20 3.41 -2.61	81.02 5.79 -0.01	58.59 4.04 -3.10	46.14 3.15 -5.95	43.98 3.50 -1.31	42.65 3.42 -0.97	39.91 3.29 0.00	39.99 3.39 0.00	37.58 3.09 0.00	36.99 3.06 0.00	37.46 3.08 -0.02	40.59 2.96 -0.60	65.03 4.12 -0.80	57.35 4.09 0.00	53.87 3.71 0.00	46.85 3.36 -0.08	43.97 3.06 0.00	39.71 2.95 -0.70	38.97 2.48 0.00
PJM_GEN_KEystone 24065	38.50 1.34 1.34	42.18 1.33 1.53	43.15 1.33 1.62	43.38 1.23 1.50	43.89 1.41 0.27	44.01 1.44 -0.38	73.50 2.51 4.23	53.19 1.49 -0.25	42.03 1.22 -3.77	41.47 1.45 -0.84	40.54 1.66 -0.63	38.16 1.54 0.00	38.16 1.57 0.00	35.95 1.45 0.00	35.31 1.38 0.00	35.78 1.41 -0.01	38.61 1.20 -0.39	61.89 1.39 -0.40	54.64 1.75 0.37	51.24 1.46 0.37	44.47 1.14 0.08	41.90 1.00 0.01	37.77 1.26 -0.45	37.62 1.13 0.00
PJM_GEN_NEPTUNE_PROXY 323594	42.34 3.85 0.00	46.35 3.98 0.01	47.33 3.90 0.01	47.58 3.93 0.00	48.70 4.02 -1.93	49.30 4.36 -2.76	83.07 7.31 -0.52	58.46 4.93 -2.09	46.58 3.59 -5.95	44.39 3.91 -1.31	42.82 3.61 -0.96	40.15 3.54 0.01	40.47 3.89 0.01	38.14 3.51 -0.13	36.87 3.33 0.40	35.60 3.45 2.20	36.55 3.37 3.84	67.69 5.22 -2.36	58.88 4.99 -0.63	56.51 4.57 -1.78	60.45 4.20 -12.83	49.37 3.75 -4.71	37.13 3.48 2.41	36.78 3.10 2.81

PJM_GEN_VFT_PROXY 323633	41.63 3.13 0.00	45.61 3.23 0.00	46.59 3.16 0.00	46.80 3.14 0.00	47.72 3.03 -1.93	47.97 3.17 -2.61	80.57 5.34 -0.01	58.26 3.72 -3.10	45.89 2.91 -5.95	43.73 3.25 -1.31	42.40 3.17 -0.97	39.67 3.05 0.00	39.73 3.13 0.00	37.34 2.85 0.00	36.78 2.85 0.00	37.24 2.86 -0.02	40.33 2.71 -0.60	64.14 3.66 -0.37	56.20 3.69 0.75	53.49 3.33 0.00	46.52 3.04 -0.07	43.68 2.77 0.00	39.46 2.71 -0.70	38.74 2.25 0.00
PLEASANTVLY___LBMP 24000	41.49 2.98 0.00	45.48 3.10 0.00	46.52 3.09 0.00	46.73 3.08 0.00	47.73 3.00 -1.97	47.98 3.13 -2.66	80.57 5.33 -0.01	58.19 3.58 -3.17	45.82 2.71 -6.07	43.45 2.94 -1.33	42.05 2.81 -0.99	39.30 2.68 0.00	39.37 2.77 0.00	37.09 2.59 0.00	36.50 2.56 0.00	36.97 2.60 -0.02	40.14 2.51 -0.62	64.42 3.49 -0.82	56.72 3.46 0.00	53.32 3.16 0.00	46.36 2.87 -0.08	43.49 2.58 0.00	39.32 2.55 -0.71	38.66 2.17 0.00
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	41.73 3.24 0.00	45.75 3.37 0.00	46.78 3.34 0.00	46.97 3.32 0.00	47.95 3.26 -1.94	48.20 3.40 -2.62	81.11 5.88 -0.01	58.58 4.02 -3.11	46.06 3.04 -5.97	43.80 3.32 -1.31	42.44 3.21 -0.97	39.67 3.06 0.00	39.76 3.17 0.00	37.43 2.93 0.00	36.84 2.91 0.00	37.31 2.93 -0.02	40.48 2.85 -0.61	64.93 4.02 -0.81	57.24 3.98 0.00	53.81 3.65 0.00	46.77 3.28 -0.08	43.88 2.97 0.00	39.63 2.87 -0.70	38.94 2.45 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	41.93 3.43 0.00	45.96 3.58 0.00	47.02 3.59 0.00	47.23 3.58 0.00	48.27 3.53 -1.98	48.54 3.67 -2.68	81.66 6.43 -0.01	59.05 4.37 -3.23	46.47 3.22 -6.20	43.99 3.46 -1.36	42.51 3.25 -1.01	39.68 3.07 0.00	39.73 3.14 0.00	37.44 2.94 0.00	36.84 2.91 0.00	37.37 2.99 -0.02	40.65 3.00 -0.63	65.39 4.45 -0.84	57.67 4.41 0.00	54.20 4.04 0.00	47.09 3.59 -0.08	44.14 3.23 0.00	39.87 3.08 -0.73	39.19 2.70 0.00
POLETTI_____ 23519	41.75 3.25 0.00	45.72 3.34 0.00	46.68 3.25 0.00	46.90 3.25 0.00	47.81 3.12 -1.93	48.04 3.25 -2.61	80.68 5.45 -0.01	58.35 3.80 -3.10	46.00 3.01 -5.95	43.85 3.37 -1.31	42.54 3.32 -0.97	39.84 3.22 0.00	39.88 3.29 0.00	37.45 2.95 0.00	36.88 2.95 0.00	37.33 2.95 -0.02	40.42 2.80 -0.60	64.68 3.77 -0.80	57.05 3.79 0.00	53.60 3.44 0.00	46.62 3.13 -0.08	43.78 2.86 0.00	39.56 2.80 -0.70	38.83 2.34 0.00
PORT_JEFF_3 23555	43.09 4.59 0.00	47.13 4.76 0.00	48.10 4.67 0.00	48.46 4.81 0.00	49.69 5.01 -1.93	51.13 5.49 -3.46	87.72 9.24 -3.25	60.73 6.01 -3.27	47.27 4.28 -5.95	45.03 4.55 -1.31	43.17 3.94 -0.97	40.36 3.76 0.00	40.77 4.18 0.00	39.16 3.82 -0.85	38.00 3.67 -0.41	39.61 3.83 -1.42	39.95 3.96 1.03	70.84 6.39 -4.36	62.59 5.85 -3.48	59.02 5.48 -3.38	71.32 5.23 -22.67	53.87 4.67 -8.29	40.67 4.20 -0.41	39.59 3.76 0.66
PORT_JEFF_4 23616	43.09 4.59 0.00	47.13 4.76 0.00	48.10 4.67 0.00	48.46 4.81 0.00	49.69 5.01 -1.93	51.13 5.49 -3.46	87.72 9.24 -3.25	60.73 6.01 -3.27	47.27 4.28 -5.95	45.03 4.55 -1.31	43.17 3.94 -0.97	40.36 3.76 0.00	40.77 4.18 0.00	39.16 3.82 -0.85	38.00 3.67 -0.41	39.61 3.83 -1.42	39.95 3.96 1.03	70.84 6.39 -4.36	62.59 5.85 -3.48	59.02 5.48 -3.38	71.32 5.23 -22.67	53.87 4.67 -8.29	40.67 4.20 -0.41	39.59 3.76 0.66
PORT_JEFF_IC 23713	43.12 4.63 0.00	47.18 4.81 0.00	48.13 4.70 0.00	48.51 4.86 0.00	49.75 5.06 -1.93	51.24 5.56 -3.50	88.05 9.35 -3.47	60.89 6.09 -3.35	47.31 4.33 -5.95	45.08 4.60 -1.31	43.19 3.97 -0.97	40.40 3.79 0.00	40.80 4.21 0.00	39.23 3.84 -0.90	38.08 3.68 -0.46	39.88 3.86 -1.66	40.18 4.00 0.84	70.97 6.38 -4.49	62.66 5.72 -3.68	59.04 5.38 -3.50	72.47 5.31 -23.75	54.16 4.72 -8.53	40.84 4.24 -0.54	39.72 3.79 0.56
PPL PILGRIM_ST_GT1 24216	43.09 4.59 0.00	47.12 4.75 0.00	48.09 4.67 0.00	48.42 4.77 0.00	49.63 4.94 -1.93	51.23 5.41 -3.63	87.82 9.08 -3.52	61.05 6.05 -3.56	47.31 4.33 -5.95	45.13 4.66 -1.31	43.35 4.13 -0.97	40.55 3.94 0.00	40.98 4.39 0.00	39.51 3.99 -1.03	38.35 3.82 -0.60	40.63 3.96 -2.31	40.70 4.01 0.33	71.33 6.38 -4.85	63.38 5.94 -4.19	59.40 5.55 -3.69	68.35 5.25 -19.68	54.78 4.69 -9.18	41.41 4.25 -1.11	40.19 3.83 0.13
PPL PILGRIM_ST_GT2 24217	43.09 4.59 0.00	47.12 4.75 0.00	48.09 4.67 0.00	48.42 4.77 0.00	49.63 4.94 -1.93	51.23 5.41 -3.63	87.82 9.08 -3.52	61.05 6.05 -3.56	47.31 4.33 -5.95	45.13 4.66 -1.31	43.35 4.13 -0.97	40.55 3.94 0.00	40.98 4.39 0.00	39.51 3.99 -1.03	38.35 3.82 -0.60	40.63 3.96 -2.31	40.70 4.01 0.33	71.33 6.38 -4.85	63.38 5.94 -4.19	59.40 5.55 -3.69	68.35 5.25 -19.68	54.78 4.69 -9.18	41.41 4.25 -1.11	40.19 3.83 0.13
PPL_SHRM_GT3 24213	43.34 4.84 0.00	47.39 5.02 0.00	48.35 4.92 0.00	48.78 5.14 0.00	50.15 5.46 -1.93	51.62 5.95 -3.48	88.61 10.06 -3.33	60.74 5.99 -3.30	47.17 4.18 -5.95	44.83 4.35 -1.31	42.73 3.51 -0.97	39.93 3.32 0.00	40.34 3.75 0.00	38.80 3.43 -0.87	37.64 3.29 -0.43	39.36 3.49 -1.52	39.77 3.69 0.95	70.69 6.18 -4.41	62.63 5.81 -3.56	59.10 5.52 -3.43	71.45 5.14 -22.89	53.84 4.53 -8.39	40.56 4.03 -0.48	39.44 3.56 0.60
PPL_SHRM_GT4 24214	43.34 4.84 0.00	47.39 5.02 0.00	48.35 4.92 0.00	48.78 5.14 0.00	50.15 5.46 -1.93	51.62 5.95 -3.48	88.61 10.06 -3.33	60.74 5.99 -3.30	47.17 4.18 -5.95	44.83 4.35 -1.31	42.73 3.51 -0.97	39.93 3.32 0.00	40.34 3.75 0.00	38.80 3.43 -0.87	37.64 3.29 -0.43	39.36 3.49 -1.52	39.77 3.69 0.95	70.69 6.18 -4.41	62.63 5.81 -3.56	59.10 5.52 -3.43	71.45 5.14 -22.89	53.84 4.53 -8.39	40.56 4.03 -0.48	39.44 3.56 0.60
PROJECT___ORANGE 1 24174	39.08 0.58 0.00	42.94 0.56 0.00	44.01 0.58 0.00	44.17 0.52 0.00	43.60 0.64 -0.19	43.16 0.71 -0.26	76.65 1.42 0.00	52.52 0.76 -0.31	38.26 0.63 -0.59	39.97 0.67 -0.13	39.08 0.73 -0.10	37.27 0.65 0.00	37.24 0.65 0.00	35.06 0.56 0.00	34.46 0.53 0.00	34.92 0.56 0.00	37.68 0.59 -0.06	61.26 1.07 -0.08	54.44 1.19 0.00	51.19 1.03 0.00	44.14 0.72 -0.01	41.51 0.60 0.00	36.71 0.58 -0.07	37.14 0.65 0.00
PROJECT___ORANGE 2 24166	39.08 0.58 0.00	42.94 0.56 0.00	44.01 0.58 0.00	44.17 0.52 0.00	43.60 0.64 -0.19	43.16 0.71 -0.26	76.65 1.42 0.00	52.52 0.76 -0.31	38.26 0.63 -0.59	39.97 0.67 -0.13	39.08 0.73 -0.10	37.27 0.65 0.00	37.24 0.65 0.00	35.06 0.56 0.00	34.46 0.53 0.00	34.92 0.56 0.00	37.68 0.59 -0.06	61.26 1.07 -0.08	54.44 1.19 0.00	51.19 1.03 0.00	44.14 0.72 -0.01	41.51 0.60 0.00	36.71 0.58 -0.07	37.14 0.65 0.00
PYRITES___HYD 24023	37.20 -1.30 0.00	40.96 -1.42 0.00	42.13 -1.30 0.00	42.25 -1.40 0.00	41.28 -1.48 0.00	40.18 -2.00 0.00	71.82 -3.41 0.00	50.00 -1.45 0.00	35.78 -1.27 0.00	37.76 -1.41 0.00	36.66 -1.60 0.00	34.91 -1.71 0.00	34.82 -1.77 0.00	32.84 -1.66 0.00	32.41 -1.53 0.00	32.94 -1.41 0.00	35.80 -1.23 0.00	58.64 -1.47 0.00	51.41 -1.85 0.00	48.81 -1.35 0.00	42.56 -0.85 0.00	40.03 -0.89 0.00	35.13 -0.93 0.00	35.68 -0.81 0.00

RAMAPO____LBMP 323565	41.37	45.46	46.48	46.69	47.61	47.84	80.56	58.07	45.57	43.42	42.10	39.36	39.42	37.12	36.52	36.99	40.13	64.36	56.77	53.35	46.35	43.50	39.29	38.64
	2.86	3.09	3.05	3.04	2.97	3.09	5.32	3.59	2.71	2.97	2.90	2.74	2.82	2.62	2.59	2.61	2.51	3.46	3.51	3.19	2.87	2.58	2.54	2.15
	0.00	0.00	0.00	0.00	-1.89	-2.55	-0.01	-3.04	-5.83	-1.28	-0.95	0.00	0.00	0.00	0.00	-0.02	-0.59	-0.79	0.00	0.00	-0.07	0.00	-0.69	0.00
RANKINE____ 23646	27.84	29.63	29.93	30.99	31.06	32.64	42.67	38.32	37.82	39.57	38.64	36.75	36.42	34.25	33.71	34.08	36.72	60.02	53.28	49.66	43.14	40.59	36.36	37.13
	-0.60	-1.25	-1.33	-1.38	-0.68	-0.58	-0.67	-0.35	0.05	0.14	0.19	0.14	-0.17	-0.24	-0.22	-0.28	-0.42	0.02	0.96	0.62	0.10	-0.29	0.16	0.64
	10.07	11.49	12.17	11.28	11.01	8.97	31.89	12.78	-0.73	-0.26	-0.19	0.00	0.00	0.00	0.00	0.00	-0.12	0.11	0.94	1.12	0.37	0.03	-0.13	0.00
RAVENSWOOD_GT2_1 24244	41.87	45.86	46.85	47.06	47.99	48.24	81.09	58.61	46.14	43.99	42.66	39.91	39.99	37.59	37.02	37.47	40.61	65.05	57.37	53.89	46.86	43.99	39.73	39.01
	3.36	3.48	3.42	3.41	3.30	3.45	5.86	4.06	3.16	3.51	3.43	3.29	3.40	3.10	3.08	3.10	2.98	4.14	4.11	3.73	3.37	3.08	2.97	2.52
	0.00	0.00	0.00	0.00	-1.93	-2.61	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
RAVENSWOOD_GT2_2 24245	41.87	45.86	46.85	47.06	47.99	48.24	81.09	58.61	46.14	43.99	42.66	39.91	39.99	37.59	37.02	37.47	40.61	65.05	57.37	53.89	46.86	43.99	39.73	39.01
	3.36	3.48	3.42	3.41	3.30	3.45	5.86	4.06	3.16	3.51	3.43	3.29	3.40	3.10	3.08	3.10	2.98	4.14	4.11	3.73	3.37	3.08	2.97	2.52
	0.00	0.00	0.00	0.00	-1.93	-2.61	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
RAVENSWOOD_GT2_3 24246	41.88	45.87	46.86	47.08	48.02	48.26	81.11	58.63	46.16	44.00	42.68	39.94	40.00	37.61	37.02	37.48	40.62	65.07	57.39	53.91	46.88	44.01	39.74	39.02
	3.38	3.49	3.43	3.43	3.33	3.46	5.87	4.08	3.17	3.52	3.45	3.32	3.41	3.12	3.09	3.11	2.99	4.16	4.13	3.75	3.39	3.10	2.98	2.53
	0.00	0.00	0.00	0.00	-1.93	-2.61	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
RAVENSWOOD_GT2_4 24247	41.88	45.87	46.86	47.08	48.02	48.26	81.11	58.63	46.16	44.00	42.68	39.94	40.00	37.61	37.02	37.48	40.62	65.07	57.39	53.91	46.88	44.01	39.74	39.02
	3.38	3.49	3.43	3.43	3.33	3.46	5.87	4.08	3.17	3.52	3.45	3.32	3.41	3.12	3.09	3.11	2.99	4.16	4.13	3.75	3.39	3.10	2.98	2.53
	0.00	0.00	0.00	0.00	-1.93	-2.61	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
RAVENSWOOD_GT3_1 24248	41.87	45.86	46.85	47.06	47.99	48.22	81.04	58.58	46.13	43.97	42.64	39.90	39.96	37.57	36.98	37.44	40.58	64.99	57.34	53.86	46.83	43.97	39.71	38.98
	3.37	3.49	3.42	3.41	3.30	3.43	5.81	4.03	3.14	3.49	3.41	3.28	3.37	3.07	3.05	3.07	2.95	4.08	4.08	3.70	3.34	3.06	2.95	2.49
	0.00	0.00	0.00	0.00	-1.93	-2.61	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
RAVENSWOOD_GT3_2 24249	41.87	45.86	46.85	47.06	47.99	48.22	81.04	58.58	46.13	43.97	42.64	39.90	39.96	37.57	36.98	37.44	40.58	64.99	57.34	53.86	46.83	43.97	39.71	38.98
	3.37	3.49	3.42	3.41	3.30	3.43	5.81	4.03	3.14	3.49	3.41	3.28	3.37	3.07	3.05	3.07	2.95	4.08	4.08	3.70	3.34	3.06	2.95	2.49
	0.00	0.00	0.00	0.00	-1.93	-2.61	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
RAVENSWOOD_GT3_3 24250	41.92	45.92	46.90	47.12	48.06	48.29	81.17	58.66	46.19	44.03	42.71	39.97	40.04	37.64	37.05	37.51	40.65	65.11	57.44	53.96	46.92	44.04	39.77	39.04
	3.43	3.54	3.47	3.47	3.37	3.50	5.94	4.11	3.21	3.56	3.49	3.35	3.44	3.14	3.12	3.14	3.03	4.20	4.19	3.80	3.43	3.13	3.01	2.55
	0.00	0.00	0.00	0.00	-1.93	-2.61	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
RAVENSWOOD_GT3_4 24251	41.92	45.92	46.90	47.12	48.06	48.29	81.17	58.66	46.19	44.03	42.71	39.97	40.04	37.64	37.05	37.51	40.65	65.11	57.44	53.96	46.92	44.04	39.77	39.04
	3.43	3.54	3.47	3.47	3.37	3.50	5.94	4.11	3.21	3.56	3.49	3.35	3.44	3.14	3.12	3.14	3.03	4.20	4.19	3.80	3.43	3.13	3.01	2.55
	0.00	0.00	0.00	0.00	-1.93	-2.61	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
RAVENSWOOD_GT_1 23729	41.90	45.89	46.86	47.10	48.03	48.26	81.09	58.65	46.19	44.05	42.80	40.06	40.13	37.71	37.12	37.58	40.70	65.11	57.45	53.96	46.93	44.06	39.78	39.06
	3.40	3.52	3.43	3.45	3.34	3.47	5.86	4.10	3.21	3.58	3.58	3.44	3.54	3.21	3.19	3.20	3.07	4.20	4.19	3.80	3.45	3.15	3.02	2.57
	0.00	0.00	0.00	0.00	-1.93	-2.61	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
RAVENSWOOD_GT_10 24258	41.86	45.85	46.84	47.05	47.98	48.22	81.09	58.61	46.13	43.98	42.64	39.91	39.97	37.58	36.99	37.46	40.60	65.03	57.35	53.88	46.85	43.97	39.72	38.99
	3.36	3.47	3.41	3.40	3.29	3.43	5.85	4.06	3.14	3.50	3.41	3.29	3.37	3.09	3.06	3.09	2.97	4.12	4.09	3.72	3.36	3.06	2.96	2.50
	0.00	0.00	0.00	0.00	-1.93	-2.61	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
RAVENSWOOD_GT_11 24259	41.86	45.85	46.84	47.05	47.98	48.22	81.09	58.61	46.13	43.98	42.64	39.91	39.97	37.58	36.99	37.46	40.60	65.03	57.35	53.88	46.85	43.97	39.72	38.99
	3.36	3.47	3.41	3.40	3.29	3.43	5.85	4.06	3.14	3.50	3.41	3.29	3.37	3.09	3.06	3.09	2.97	4.12	4.09	3.72	3.36	3.06	2.96	2.50
	0.00	0.00	0.00	0.00	-1.93	-2.61	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
RAVENSWOOD_GT_4 24252	41.87	45.86	46.85	47.06	48.00	48.22	81.04	58.56	46.11	43.95	42.60	39.86	39.93	37.54	36.95	37.41	40.56	64.97	57.30	53.83	46.81	43.93	39.69	38.97
	3.37	3.49	3.42	3.41	3.31	3.43	5.81	4.01	3.12	3.47	3.37	3.25	3.33	3.04	3.02	3.04	2.93	4.06	4.04	3.67	3.33	3.02	2.93	2.48
	0.00	0.00	0.00	0.00	-1.93	-2.61	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00
RAVENSWOOD_GT_5 24254	41.87	45.86	46.85	47.06	48.00	48.22	81.04	58.56	46.11	43.95	42.60	39.86	39.93	37.54	36.95	37.41	40.56	64.97	57.30	53.83	46.81	43.93	39.69	38.97
	3.37	3.49	3.42	3.41	3.31	3.43	5.81	4.01	3.12	3.47	3.37	3.25	3.33	3.04	3.02	3.04	2.93	4.06	4.04	3.67	3.33	3.02	2.93	2.48
	0.00	0.00	0.00	0.00	-1.93	-2.61	-0.01	-3.10	-5.95	-1.31	-0.97	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.80	0.00	0.00	-0.08	0.00	-0.70	0.00

RAVENSWOOD_GT_6 24253	41.87 3.37 0.00	45.86 3.49 0.00	46.85 3.42 0.00	47.06 3.41 0.00	48.00 3.31 -1.93	48.22 3.43 -2.61	81.04 5.81 -0.01	58.56 4.01 -3.10	46.11 3.12 -5.95	43.95 3.47 -1.31	42.60 3.37 -0.97	39.86 3.25 0.00	39.93 3.33 0.00	37.54 3.04 0.00	36.95 3.02 0.00	37.41 3.04 -0.02	40.56 2.93 -0.60	64.97 4.06 -0.80	57.30 4.04 0.00	53.83 3.67 0.00	46.81 3.33 -0.08	43.93 3.02 0.00	39.69 2.93 -0.70	38.97 2.48 0.00
RAVENSWOOD_GT_7 24255	41.87 3.37 0.00	45.86 3.49 0.00	46.85 3.42 0.00	47.06 3.41 0.00	48.00 3.31 -1.93	48.22 3.43 -2.61	81.04 5.81 -0.01	58.56 4.01 -3.10	46.11 3.12 -5.95	43.95 3.47 -1.31	42.60 3.37 -0.97	39.86 3.25 0.00	39.93 3.33 0.00	37.54 3.04 0.00	36.95 3.02 0.00	37.41 3.04 -0.02	40.56 2.93 -0.60	64.97 4.06 -0.80	57.30 4.04 0.00	53.83 3.67 0.00	46.81 3.33 -0.08	43.93 3.02 0.00	39.69 2.93 -0.70	38.97 2.48 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.86 3.36 0.00	45.85 3.47 0.00	46.84 3.41 0.00	47.05 3.40 0.00	47.98 3.29 -1.93	48.22 3.43 -2.61	81.09 5.85 -0.01	58.61 4.06 -3.10	46.13 3.14 -5.95	43.98 3.50 -1.31	42.64 3.41 -0.97	39.91 3.29 0.00	39.97 3.37 0.00	37.58 3.09 0.00	36.99 3.06 0.00	37.46 3.09 -0.02	40.60 2.97 -0.60	65.03 4.12 -0.80	57.35 4.09 0.00	53.88 3.72 0.00	46.85 3.36 -0.08	43.97 3.06 0.00	39.72 2.96 -0.70	38.99 2.50 0.00
RAVENSWOOD_GT_9 24257	41.86 3.36 0.00	45.85 3.47 0.00	46.84 3.41 0.00	47.05 3.40 0.00	47.98 3.29 -1.93	48.22 3.43 -2.61	81.09 5.85 -0.01	58.61 4.06 -3.10	46.13 3.14 -5.95	43.98 3.50 -1.31	42.64 3.41 -0.97	39.91 3.29 0.00	39.97 3.37 0.00	37.58 3.09 0.00	36.99 3.06 0.00	37.46 3.09 -0.02	40.60 2.97 -0.60	65.03 4.12 -0.80	57.35 4.09 0.00	53.88 3.72 0.00	46.85 3.36 -0.08	43.97 3.06 0.00	39.72 2.96 -0.70	38.99 2.50 0.00
RAVENSWOOD___1 23533	41.90 3.40 0.00	45.89 3.52 0.00	46.86 3.43 0.00	47.10 3.45 0.00	48.03 3.34 -1.93	48.26 3.47 -2.61	81.09 5.86 -0.01	58.65 4.10 -3.10	46.19 3.21 -5.95	44.05 3.58 -1.31	42.80 3.58 -0.97	40.06 3.44 0.00	40.13 3.54 0.00	37.71 3.21 0.00	37.12 3.19 0.00	37.58 3.20 -0.02	40.70 3.07 -0.60	65.11 4.20 -0.80	57.45 4.19 0.00	53.96 3.80 0.00	46.93 3.45 -0.08	44.06 3.15 0.00	39.78 3.02 -0.70	39.05 2.56 0.00
RAVENSWOOD___2 23534	41.90 3.40 0.00	45.89 3.52 0.00	46.86 3.43 0.00	47.10 3.45 0.00	48.03 3.34 -1.93	48.26 3.47 -2.61	81.09 5.86 -0.01	58.65 4.10 -3.10	46.19 3.21 -5.95	44.05 3.58 -1.31	42.80 3.58 -0.97	40.06 3.44 0.00	40.13 3.54 0.00	37.71 3.21 0.00	37.12 3.19 0.00	37.58 3.20 -0.02	40.70 3.07 -0.60	65.11 4.20 -0.80	57.45 4.19 0.00	53.96 3.80 0.00	46.93 3.45 -0.08	44.06 3.15 0.00	39.78 3.02 -0.70	39.05 2.56 0.00
RAVENSWOOD___3 23535	41.87 3.37 0.00	45.86 3.49 0.00	46.85 3.42 0.00	47.06 3.41 0.00	48.00 3.31 -1.93	48.24 3.45 -2.61	81.08 5.85 -0.01	58.60 4.05 -3.10	46.13 3.14 -5.95	43.98 3.50 -1.31	42.64 3.41 -0.97	39.91 3.29 0.00	39.98 3.39 0.00	37.59 3.09 0.00	37.00 3.06 0.00	37.46 3.09 -0.02	40.60 2.97 -0.60	65.03 4.12 -0.80	57.35 4.09 0.00	53.88 3.72 0.00	46.85 3.36 -0.08	43.98 3.07 0.00	39.72 2.96 -0.70	39.00 2.51 0.00
RAVENSWOOD___4 23820	41.90 3.40 0.00	45.89 3.52 0.00	46.86 3.43 0.00	47.10 3.45 0.00	48.03 3.34 -1.93	48.26 3.47 -2.61	81.09 5.86 -0.01	58.65 4.10 -3.10	46.19 3.21 -5.95	44.05 3.58 -1.31	42.80 3.58 -0.97	40.06 3.44 0.00	40.13 3.54 0.00	37.71 3.21 0.00	37.12 3.19 0.00	37.58 3.20 -0.02	40.70 3.07 -0.60	65.11 4.20 -0.80	57.45 4.19 0.00	53.96 3.80 0.00	46.93 3.45 -0.08	44.06 3.15 0.00	39.78 3.02 -0.70	39.05 2.56 0.00
RCPL_TRUST___DRP 24196	41.87 3.37 0.00	45.85 3.48 0.00	46.83 3.40 0.00	47.05 3.40 0.00	47.98 3.29 -1.93	48.23 3.44 -2.61	81.10 5.87 -0.01	58.64 4.09 -3.10	46.18 3.19 -5.95	44.04 3.56 -1.31	42.72 3.49 -0.97	39.98 3.37 0.00	40.05 3.45 0.00	37.64 3.14 0.00	37.05 3.12 0.00	37.51 3.14 -0.02	40.65 3.03 -0.60	65.11 4.21 -0.80	57.44 4.18 0.00	53.93 3.77 0.00	46.90 3.41 -0.08	44.01 3.10 0.00	39.74 2.98 -0.70	39.01 2.52 0.00
RED___ROCHESTER 323720	39.02 0.50 -0.02	42.66 0.26 -0.02	43.68 0.23 -0.02	43.89 0.22 -0.02	43.65 0.61 -0.27	43.72 0.75 -0.78	77.01 1.68 -0.11	53.09 1.10 -0.55	38.82 0.95 -0.83	40.34 0.99 -0.18	39.32 0.93 -0.13	37.45 0.84 0.00	37.29 0.70 0.00	35.15 0.66 0.00	34.55 0.62 0.00	34.97 0.61 0.00	37.77 0.67 -0.08	61.81 1.49 -0.21	55.52 1.89 -0.38	52.23 1.61 -0.46	44.69 1.10 -0.17	41.67 0.75 -0.01	36.95 0.80 -0.09	37.48 0.99 0.00
RENSSELAER___COGEN 23796	40.60 2.10 0.00	44.65 2.27 0.00	45.77 2.34 0.00	45.97 2.32 0.00	47.45 2.32 -2.36	47.71 2.33 -3.19	79.16 3.93 -0.01	58.40 2.72 -4.23	47.07 1.92 -8.11	42.90 1.95 -1.78	41.69 2.11 -1.32	38.65 2.03 0.00	38.60 2.01 0.00	36.28 1.79 0.00	35.55 1.62 0.00	36.02 1.64 -0.03	39.34 1.50 -0.82	63.53 2.33 -1.09	55.52 2.26 0.00	52.20 2.04 0.00	45.37 1.86 -0.10	42.51 1.60 0.00	38.54 1.53 -0.95	37.81 1.32 0.00
REVERE_CPPR_DRP 24186	40.00 1.50 0.00	43.94 1.57 0.00	45.10 1.66 0.00	45.19 1.53 0.00	44.44 1.59 -0.09	44.06 1.75 -0.12	79.20 3.98 0.00	54.25 2.68 -0.13	39.09 1.80 -0.25	41.01 1.79 -0.05	39.83 1.53 -0.04	37.95 1.33 0.00	37.84 1.25 0.00	35.73 1.24 0.00	35.20 1.27 0.00	35.73 1.37 0.00	38.66 1.61 -0.02	63.33 3.20 -0.03	56.39 3.13 0.00	53.04 2.88 0.00	45.75 2.33 0.00	42.96 2.05 0.00	37.77 1.68 -0.03	38.05 1.56 0.00
RIVERBAY____ 323610	42.08 3.58 0.00	45.97 3.60 0.00	47.13 3.71 0.00	47.28 3.64 0.01	48.14 3.46 -1.92	48.71 3.92 -2.60	81.99 6.76 -0.01	59.53 4.98 -3.10	46.78 3.79 -5.95	44.57 4.09 -1.31	43.10 3.88 -0.97	40.40 3.78 0.00	40.68 4.09 0.00	38.26 3.77 0.00	37.64 3.71 0.00	38.09 3.71 -0.02	41.27 3.65 -0.60	66.14 5.22 -0.80	58.37 5.11 0.00	54.88 4.72 0.00	47.76 4.27 -0.08	44.80 3.89 0.00	40.50 3.74 -0.70	39.71 3.22 0.00
ROARING___BROOK_WT_PWR 323790	37.39 -1.11 0.00	41.17 -1.20 0.00	42.18 -1.25 0.00	42.53 -1.12 0.00	41.72 -0.99 0.05	41.13 -0.99 0.07	73.90 -1.32 0.00	50.32 -1.00 0.14	35.94 -0.84 0.26	38.35 -0.76 0.06	37.52 -0.69 0.04	35.97 -0.64 0.00	35.93 -0.66 0.00	33.93 -0.57 0.00	33.41 -0.52 0.00	33.91 -0.45 0.00	36.62 -0.38 0.03	59.60 -0.47 0.04	52.85 -0.40 0.00	49.88 -0.28 0.00	43.24 -0.17 0.00	40.75 -0.16 0.00	35.77 -0.26 0.03	36.16 -0.33 0.00
ROCHESTER_9_IC 23652	38.83 0.31 -0.02	42.46 0.06 -0.02	43.49 0.04 -0.02	43.68 0.01 -0.02	43.43 0.39 -0.27	43.49 0.52 -0.78	76.57 1.23 -0.11	52.79 0.79 -0.55	38.59 0.72 -0.83	40.11 0.76 -0.18	39.09 0.70 -0.13	37.23 0.62 0.00	37.08 0.49 0.00	34.94 0.44 0.00	34.35 0.41 0.00	34.77 0.41 0.00	37.53 0.43 -0.08	61.42 1.09 -0.21	55.15 1.51 -0.38	51.89 1.27 -0.46	44.40 0.82 -0.17	41.42 0.49 -0.01	36.74 0.59 -0.09	37.27 0.78 0.00

ROSETON___1 23587	41.34 2.84 0.00	45.36 2.99 0.00	46.40 2.97 0.00	46.61 2.96 0.00	47.59 2.90 -1.94	47.80 3.00 -2.62	80.36 5.13 -0.01	58.03 3.47 -3.11	45.64 2.64 -5.96	43.35 2.86 -1.31	41.99 2.76 -0.97	39.25 2.63 0.00	39.31 2.72 0.00	37.02 2.53 0.00	36.43 2.50 0.00	36.90 2.52 -0.02	40.06 2.44 -0.61	64.31 3.39 -0.81	56.64 3.38 0.00	53.24 3.08 0.00	46.28 2.79 -0.08	43.43 2.52 0.00	39.23 2.47 -0.70	38.59 2.10 0.00
ROSETON___2 23588	41.34 2.84 0.00	45.36 2.99 0.00	46.40 2.97 0.00	46.61 2.96 0.00	47.59 2.90 -1.94	47.80 3.00 -2.62	80.36 5.13 -0.01	58.03 3.47 -3.11	45.64 2.64 -5.96	43.35 2.86 -1.31	41.99 2.76 -0.97	39.25 2.63 0.00	39.31 2.72 0.00	37.02 2.53 0.00	36.43 2.50 0.00	36.90 2.52 -0.02	40.06 2.44 -0.61	64.31 3.39 -0.81	56.64 3.38 0.00	53.24 3.08 0.00	46.28 2.79 -0.08	43.43 2.52 0.00	39.23 2.47 -0.70	38.59 2.10 0.00
RUSSELL___1 23602	39.02 0.50 -0.02	42.66 0.26 -0.02	43.68 0.23 -0.02	43.89 0.22 -0.02	43.65 0.61 -0.27	43.72 0.75 -0.78	77.01 1.68 -0.11	53.09 1.10 -0.55	38.82 0.95 -0.83	40.34 0.99 -0.18	39.32 0.93 -0.13	37.45 0.84 0.00	37.29 0.70 0.00	35.15 0.66 0.00	34.55 0.62 0.00	34.97 0.61 0.00	37.77 0.67 -0.08	61.81 1.49 -0.21	55.52 1.89 -0.38	52.23 1.61 -0.46	44.69 1.10 -0.17	41.67 0.75 -0.01	36.95 0.80 -0.09	37.48 0.99 0.00
RUSSELL___2 23532	39.02 0.50 -0.02	42.66 0.26 -0.02	43.68 0.23 -0.02	43.89 0.22 -0.02	43.65 0.61 -0.27	43.72 0.75 -0.78	77.01 1.68 -0.11	53.09 1.10 -0.55	38.82 0.95 -0.83	40.34 0.99 -0.18	39.32 0.93 -0.13	37.45 0.84 0.00	37.29 0.70 0.00	35.15 0.66 0.00	34.55 0.62 0.00	34.97 0.61 0.00	37.77 0.67 -0.08	61.81 1.49 -0.21	55.52 1.89 -0.38	52.23 1.61 -0.46	44.69 1.10 -0.17	41.67 0.75 -0.01	36.95 0.80 -0.09	37.48 0.99 0.00
RUSSELL___3 23549	39.02 0.50 -0.02	42.66 0.26 -0.02	43.68 0.23 -0.02	43.89 0.22 -0.02	43.65 0.61 -0.27	43.72 0.75 -0.78	77.01 1.68 -0.11	53.09 1.10 -0.55	38.82 0.95 -0.83	40.34 0.99 -0.18	39.32 0.93 -0.13	37.45 0.84 0.00	37.29 0.70 0.00	35.15 0.66 0.00	34.55 0.62 0.00	34.97 0.61 0.00	37.77 0.67 -0.08	61.81 1.49 -0.21	55.52 1.89 -0.38	52.23 1.61 -0.46	44.69 1.10 -0.17	41.67 0.75 -0.01	36.95 0.80 -0.09	37.48 0.99 0.00
RUSSELL___4 23556	39.02 0.50 -0.02	42.66 0.26 -0.02	43.68 0.23 -0.02	43.89 0.22 -0.02	43.65 0.61 -0.27	43.72 0.75 -0.78	77.01 1.68 -0.11	53.09 1.10 -0.55	38.82 0.95 -0.83	40.34 0.99 -0.18	39.32 0.93 -0.13	37.45 0.84 0.00	37.29 0.70 0.00	35.15 0.66 0.00	34.55 0.62 0.00	34.97 0.61 0.00	37.77 0.67 -0.08	61.81 1.49 -0.21	55.52 1.89 -0.38	52.23 1.61 -0.46	44.69 1.10 -0.17	41.67 0.75 -0.01	36.95 0.80 -0.09	37.48 0.99 0.00
RUSSELL___STATION 23914	39.02 0.50 -0.02	42.66 0.26 -0.02	43.68 0.23 -0.02	43.89 0.22 -0.02	43.65 0.61 -0.27	43.72 0.75 -0.78	77.01 1.68 -0.11	53.09 1.10 -0.55	38.82 0.95 -0.83	40.34 0.99 -0.18	39.32 0.93 -0.13	37.45 0.84 0.00	37.29 0.70 0.00	35.15 0.66 0.00	34.55 0.62 0.00	34.97 0.61 0.00	37.77 0.67 -0.08	61.81 1.49 -0.21	55.52 1.89 -0.38	52.23 1.61 -0.46	44.69 1.10 -0.17	41.67 0.75 -0.01	36.95 0.80 -0.09	37.48 0.99 0.00
S SALMON___HYD 24043	38.28 -0.22 0.00	42.08 -0.29 0.00	43.35 -0.08 0.00	43.38 -0.27 0.00	42.81 -0.10 -0.15	42.35 -0.05 -0.21	75.55 0.33 0.00	51.70 0.05 -0.20	37.27 -0.16 -0.39	39.03 -0.22 -0.08	38.09 -0.23 -0.06	36.20 -0.42 0.00	36.26 -0.34 0.00	34.04 -0.45 0.00	33.53 -0.40 0.00	34.28 -0.07 0.00	37.36 0.29 -0.04	60.80 0.63 -0.06	54.09 0.83 0.00	50.92 0.76 0.00	44.32 0.90 0.00	41.44 0.52 0.00	36.28 0.17 -0.05	36.61 0.12 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	28.10 -1.00 9.40	29.97 -1.68 10.73	30.31 -1.76 11.37	31.29 -1.82 10.54	31.37 -1.12 10.27	32.75 -1.08 8.36	43.68 -1.75 29.79	38.38 -1.15 11.93	37.21 -0.56 -0.73	38.92 -0.51 -0.25	37.96 -0.48 -0.19	36.12 -0.50 0.00	35.81 -0.78 0.00	33.69 -0.81 0.00	33.17 -0.77 0.00	33.52 -0.83 0.00	36.11 -1.03 -0.11	58.96 -1.03 0.12	52.28 -0.01 0.96	48.70 -0.31 1.15	42.34 -0.69 0.39	39.86 -1.02 0.03	35.74 -0.44 -0.13	36.55 0.06 0.00
SELKIRK___I 23801	40.36 1.87 0.00	44.43 2.05 0.00	45.52 2.09 0.00	45.73 2.08 0.00	47.17 2.07 -2.34	47.39 2.05 -3.16	78.77 3.54 -0.01	58.21 2.65 -4.11	46.89 1.96 -7.89	42.95 2.04 -1.73	41.59 2.05 -1.29	38.56 1.94 0.00	38.59 2.00 0.00	36.26 1.77 0.00	35.57 1.63 0.00	36.04 1.66 -0.03	39.39 1.57 -0.79	63.54 2.37 -1.06	55.54 2.28 0.00	52.22 2.06 0.00	45.34 1.83 -0.10	42.54 1.63 0.00	38.53 1.55 -0.92	37.84 1.35 0.00
SELKIRK___II 23799	40.43 1.94 0.00	44.50 2.12 0.00	45.58 2.15 0.00	45.80 2.15 0.00	47.24 2.14 -2.34	47.48 2.14 -3.15	78.92 3.68 -0.01	58.26 2.68 -4.13	46.90 1.95 -7.91	42.92 2.01 -1.74	41.63 2.08 -1.29	38.61 2.00 0.00	38.59 2.00 0.00	36.23 1.73 0.00	35.43 1.49 0.00	35.84 1.46 -0.03	39.07 1.25 -0.80	63.07 1.90 -1.06	55.12 1.87 0.00	51.85 1.69 0.00	45.05 1.54 -0.10	42.25 1.34 0.00	38.28 1.29 -0.93	37.57 1.08 0.00
SENECA OSWGO___HYD 24041	38.77 0.27 0.00	42.64 0.26 0.00	43.72 0.30 0.00	43.87 0.22 0.00	43.25 0.32 -0.17	42.80 0.39 -0.23	76.03 0.80 0.00	52.07 0.35 -0.27	37.84 0.28 -0.53	39.54 0.26 -0.11	38.60 0.25 -0.09	36.82 0.21 0.00	36.79 0.19 0.00	34.65 0.15 0.00	34.09 0.15 0.00	34.56 0.20 0.00	37.32 0.25 -0.05	60.64 0.46 -0.07	53.91 0.66 0.00	50.72 0.56 0.00	43.83 0.41 -0.01	41.16 0.25 0.00	36.37 0.24 -0.06	36.80 0.31 0.00
SENECA___ENERGY 23797	40.52 0.46 -1.56	44.48 0.33 -1.78	45.65 0.34 -1.88	45.64 0.24 -1.74	45.27 0.47 -2.04	44.97 0.60 -2.18	81.58 1.46 -4.91	54.84 0.91 -2.49	38.79 0.80 -0.95	40.12 0.76 -0.19	39.09 0.69 -0.14	37.16 0.54 0.00	37.10 0.51 0.00	34.95 0.46 0.00	34.34 0.41 0.00	34.80 0.44 0.00	37.64 0.53 -0.09	61.31 1.09 -0.11	54.73 1.47 0.00	51.49 1.33 0.00	44.36 0.93 -0.01	41.62 0.70 0.00	36.88 0.72 -0.10	37.27 0.78 0.00
SHOEMAKER___GT 23640	41.23 2.72 0.00	45.29 2.92 0.00	46.32 2.89 0.00	46.55 2.90 0.00	47.45 2.86 -1.84	47.63 2.96 -2.48	80.33 5.09 -0.01	57.76 3.36 -2.96	45.24 2.53 -5.67	43.14 2.72 -1.25	41.80 2.61 -0.92	39.09 2.47 0.00	39.16 2.56 0.00	36.87 2.37 0.00	36.28 2.35 0.00	36.73 2.36 -0.02	39.92 2.32 -0.58	64.20 3.33 -0.77	56.61 3.36 0.00	53.21 3.05 0.00	46.22 2.74 -0.07	43.39 2.48 0.00	39.17 2.44 -0.67	38.59 2.10 0.00
SHOREHAM_IC_1 23715	43.34 4.84 0.00	47.39 5.02 0.00	48.35 4.92 0.00	48.78 5.14 0.00	50.15 5.46 -1.93	51.62 5.95 -3.48	88.61 10.06 -3.33	60.74 5.99 -3.30	47.17 4.18 -5.95	44.83 4.35 -1.31	42.73 3.51 -0.97	39.93 3.32 0.00	40.34 3.75 0.00	38.80 3.43 -0.87	37.64 3.29 -0.43	39.36 3.49 -1.52	39.77 3.69 0.95	70.69 6.18 -4.41	62.63 5.81 -3.56	59.10 5.52 -3.43	71.45 5.14 -22.89	53.84 4.53 -8.39	40.56 4.03 -0.48	39.44 3.56 0.60

SHOREHAM_IC_2 23716	43.34 4.84 0.00	47.39 5.02 0.00	48.35 4.92 0.00	48.78 5.14 0.00	50.15 5.46 -1.93	51.62 5.95 -3.48	88.61 10.06 -3.33	60.74 5.99 -3.30	47.17 4.18 -5.95	44.83 4.35 -1.31	42.73 3.51 -0.97	39.93 3.32 0.00	40.34 3.75 0.00	38.80 3.43 -0.87	37.64 3.29 -0.43	39.36 3.49 -1.52	39.77 3.69 0.95	70.69 6.18 -4.41	62.63 5.81 -3.56	59.10 5.52 -3.43	71.45 5.14 -22.89	53.84 4.53 -8.39	40.56 4.03 -0.48	39.44 3.56 0.60
SISSONVILLE____ 23735	36.30 -2.20 0.00	40.03 -2.35 0.00	41.15 -2.28 0.00	41.32 -2.33 0.00	40.39 -2.37 0.00	39.57 -2.62 0.00	70.83 -4.39 0.00	49.28 -2.17 0.00	35.23 -1.80 0.00	37.22 -1.95 0.00	36.12 -2.14 0.00	34.46 -2.16 0.00	34.39 -2.20 0.00	32.44 -2.05 0.00	32.00 -1.93 0.00	32.50 -1.86 0.00	35.31 -1.71 0.00	57.84 -2.26 0.00	50.18 -3.07 0.00	47.71 -2.45 0.00	41.60 -1.82 0.00	39.13 -1.78 0.00	34.35 -1.71 0.00	34.95 -1.53 0.00
SITHE_IND_GS1 24169	38.38 -0.13 0.00	42.17 -0.20 0.00	43.23 -0.20 0.00	43.42 -0.23 0.00	42.76 -0.13 -0.14	42.29 -0.09 -0.19	75.12 -0.10 0.00	51.41 -0.27 -0.23	37.34 -0.15 -0.45	39.10 -0.17 -0.10	38.18 -0.15 -0.07	36.44 -0.17 0.00	36.41 -0.18 0.00	34.31 -0.18 0.00	33.75 -0.18 0.00	34.18 -0.18 0.00	36.87 -0.19 -0.04	59.92 -0.25 -0.06	53.21 -0.04 0.00	50.08 -0.08 0.00	43.26 -0.16 -0.01	40.68 -0.23 0.00	35.97 -0.14 -0.05	36.45 -0.04 0.00
SITHE_IND_GS2 24170	38.38 -0.13 0.00	42.17 -0.20 0.00	43.23 -0.20 0.00	43.42 -0.23 0.00	42.76 -0.13 -0.14	42.29 -0.09 -0.19	75.12 -0.10 0.00	51.41 -0.27 -0.23	37.34 -0.15 -0.45	39.10 -0.17 -0.10	38.18 -0.15 -0.07	36.44 -0.17 0.00	36.41 -0.18 0.00	34.31 -0.18 0.00	33.75 -0.18 0.00	34.18 -0.18 0.00	36.87 -0.19 -0.04	59.92 -0.25 -0.06	53.21 -0.04 0.00	50.08 -0.08 0.00	43.26 -0.16 -0.01	40.68 -0.23 0.00	35.97 -0.14 -0.05	36.45 -0.04 0.00
SITHE_IND_GS3 24171	38.38 -0.13 0.00	42.17 -0.20 0.00	43.23 -0.20 0.00	43.42 -0.23 0.00	42.76 -0.13 -0.14	42.29 -0.09 -0.19	75.12 -0.10 0.00	51.41 -0.27 -0.23	37.34 -0.15 -0.45	39.10 -0.17 -0.10	38.18 -0.15 -0.07	36.44 -0.17 0.00	36.41 -0.18 0.00	34.31 -0.18 0.00	33.75 -0.18 0.00	34.18 -0.18 0.00	36.87 -0.19 -0.04	59.92 -0.25 -0.06	53.21 -0.04 0.00	50.08 -0.08 0.00	43.26 -0.16 -0.01	40.68 -0.23 0.00	35.97 -0.14 -0.05	36.45 -0.04 0.00
SITHE_IND_GS4 24172	38.38 -0.13 0.00	42.17 -0.20 0.00	43.23 -0.20 0.00	43.42 -0.23 0.00	42.76 -0.13 -0.14	42.29 -0.09 -0.19	75.12 -0.10 0.00	51.41 -0.27 -0.23	37.34 -0.15 -0.45	39.10 -0.17 -0.10	38.18 -0.15 -0.07	36.44 -0.17 0.00	36.41 -0.18 0.00	34.31 -0.18 0.00	33.75 -0.18 0.00	34.18 -0.18 0.00	36.87 -0.19 -0.04	59.92 -0.25 -0.06	53.21 -0.04 0.00	50.08 -0.08 0.00	43.26 -0.16 -0.01	40.68 -0.23 0.00	35.97 -0.14 -0.05	36.45 -0.04 0.00
SITHE____BATAVIA 24024	33.82 0.20 4.88	36.52 -0.28 5.57	37.20 -0.33 5.90	37.82 -0.36 5.47	37.83 0.30 5.23	38.65 0.42 3.96	61.49 1.22 14.95	47.36 0.94 5.02	38.83 0.89 -0.91	40.27 0.88 -0.22	39.22 0.80 -0.16	37.23 0.62 0.00	36.98 0.39 0.00	34.71 0.21 0.00	34.21 0.28 0.00	34.54 0.18 0.00	37.28 0.16 -0.10	62.26 1.14 -1.01	58.29 1.92 -3.11	55.48 1.58 -3.74	45.68 0.95 -1.31	41.48 0.46 -0.11	36.87 0.70 -0.11	37.59 1.10 0.00
SITHE____INDEPEND 23800	38.38 -0.13 0.00	42.17 -0.20 0.00	43.23 -0.20 0.00	43.42 -0.23 0.00	42.76 -0.13 -0.14	42.29 -0.09 -0.19	75.12 -0.10 0.00	51.41 -0.27 -0.23	37.34 -0.15 -0.45	39.10 -0.17 -0.10	38.18 -0.15 -0.07	36.44 -0.17 0.00	36.41 -0.18 0.00	34.31 -0.18 0.00	33.75 -0.18 0.00	34.18 -0.18 0.00	36.87 -0.19 -0.04	59.92 -0.25 -0.06	53.21 -0.04 0.00	50.08 -0.08 0.00	43.26 -0.16 -0.01	40.68 -0.23 0.00	35.97 -0.14 -0.05	36.45 -0.04 0.00
SITHE____MASSENA 23902	37.26 -1.24 0.00	41.08 -1.30 0.00	42.15 -1.28 0.00	42.38 -1.27 0.00	41.38 -1.38 0.00	40.72 -1.46 0.00	72.67 -2.56 0.00	50.14 -1.30 0.00	36.03 -1.01 0.00	38.04 -1.13 0.00	37.06 -1.19 0.00	35.45 -1.17 0.00	35.41 -1.18 0.00	33.45 -1.04 0.00	32.96 -0.97 0.00	33.37 -0.99 0.00	36.09 -0.93 0.00	58.83 -1.27 0.00	51.14 -2.11 0.00	48.54 -1.62 0.00	42.29 -1.13 0.00	39.88 -1.03 0.00	35.07 -0.99 0.00	35.62 -0.86 0.00
SITHE____OGDNSBRG 24021	37.56 -0.94 0.00	41.40 -0.98 0.00	42.49 -0.94 0.00	42.71 -0.94 0.00	41.72 -1.04 0.00	41.25 -0.93 0.00	73.92 -1.30 0.00	51.03 -0.42 0.00	36.63 -0.41 0.00	38.67 -0.50 0.00	37.67 -0.59 0.00	35.93 -0.69 0.00	35.89 -0.70 0.00	33.90 -0.60 0.00	33.40 -0.53 0.00	33.83 -0.53 0.00	36.63 -0.39 0.00	59.85 -0.25 0.00	51.80 -1.46 0.00	49.18 -0.98 0.00	42.87 -0.55 0.00	40.35 -0.56 0.00	35.44 -0.62 0.00	35.98 -0.50 0.00
SITHE____STERLING 23777	39.75 1.26 0.00	43.67 1.29 0.00	44.80 1.38 0.00	44.94 1.29 0.00	44.22 1.35 -0.11	43.80 1.46 -0.15	78.62 3.39 0.00	53.85 2.24 -0.17	38.90 1.54 -0.32	40.79 1.55 -0.07	39.63 1.33 -0.05	37.77 1.16 0.00	37.70 1.10 0.00	35.58 1.09 0.00	35.03 1.10 0.00	35.55 1.19 0.00	38.40 1.35 -0.03	62.76 2.61 -0.04	55.87 2.61 0.00	52.55 2.39 0.00	45.33 1.92 0.00	42.59 1.68 0.00	37.51 1.42 -0.04	37.83 1.34 0.00
SOUTH CAIRO____GT 23612	42.04 3.54 0.00	46.20 3.82 0.00	47.29 3.86 0.00	47.64 3.98 0.00	48.84 4.00 -2.08	49.10 4.10 -2.81	82.58 7.34 -0.01	60.05 5.12 -3.49	47.37 3.64 -6.69	44.38 3.74 -1.47	42.86 3.51 -1.09	39.93 3.32 0.00	39.94 3.35 0.00	37.50 3.00 0.00	36.73 2.80 0.00	37.25 2.87 -0.02	40.69 2.99 -0.68	66.03 5.03 -0.90	58.14 4.89 0.00	54.66 4.50 0.00	47.48 3.99 -0.08	44.47 3.56 0.00	40.11 3.26 -0.79	39.47 2.98 0.00
SOUTH HAMPTN____IC 23720	43.75 5.25 0.00	47.85 5.48 0.00	48.83 5.40 0.00	49.32 5.67 0.00	50.68 5.99 -1.93	52.16 6.51 -3.46	89.56 11.07 -3.26	61.47 6.75 -3.27	47.69 4.71 -5.95	45.38 4.90 -1.31	43.29 4.07 -0.97	40.47 3.86 0.00	40.87 4.28 0.00	39.30 3.94 -0.86	38.15 3.81 -0.41	39.83 4.03 -1.44	40.30 4.29 1.01	71.60 7.13 -4.37	63.42 6.67 -3.50	59.87 6.31 -3.39	71.85 5.84 -22.59	54.41 5.18 -8.32	41.08 4.59 -0.43	39.94 4.09 0.64
SOUTHOLD____IC 23719	44.23 5.74 0.00	48.37 6.00 0.00	49.37 5.95 0.00	49.89 6.24 0.00	51.31 6.62 -1.93	52.79 7.15 -3.46	90.85 12.36 -3.26	62.27 7.55 -3.27	48.25 5.26 -5.95	45.91 5.43 -1.31	43.77 4.55 -0.97	40.88 4.27 0.00	41.28 4.69 0.00	39.73 4.37 -0.86	38.58 4.24 -0.41	40.29 4.48 -1.45	40.87 4.85 1.01	72.59 8.11 -4.37	64.39 7.63 -3.51	60.78 7.23 -3.39	72.63 6.62 -22.60	55.09 5.86 -8.32	41.67 5.17 -0.43	40.47 4.62 0.64
ST LAWRENCE____ 23600	36.97 -1.53 0.00	40.75 -1.62 0.00	41.81 -1.62 0.00	42.05 -1.61 0.00	41.04 -1.72 0.00	40.41 -1.78 0.00	72.06 -3.17 0.00	49.68 -1.76 0.00	35.72 -1.33 0.00	37.72 -1.45 0.00	36.77 -1.49 0.00	35.18 -1.43 0.00	35.15 -1.44 0.00	33.21 -1.29 0.00	32.73 -1.21 0.00	33.10 -1.26 0.00	35.78 -1.24 0.00	58.30 -1.81 0.00	51.09 -2.16 0.00	48.26 -1.90 0.00	41.90 -1.51 0.00	39.54 -1.38 0.00	34.79 -1.27 0.00	35.31 -1.18 0.00

STATION_5_MISC_HYD 23604	38.83 0.31 -0.02	42.46 0.06 -0.02	43.49 0.04 -0.02	43.68 0.01 -0.02	43.43 0.39 -0.27	43.49 0.52 -0.78	76.57 1.23 -0.11	52.79 0.79 -0.55	38.59 0.72 -0.83	40.11 0.76 -0.18	39.09 0.70 -0.13	37.23 0.62 0.00	37.08 0.49 0.00	34.94 0.44 0.00	34.35 0.41 0.00	34.77 0.41 0.00	37.53 0.43 -0.08	61.42 1.09 -0.21	55.15 1.51 -0.38	51.89 1.27 -0.46	44.40 0.82 -0.17	41.42 0.49 -0.01	36.74 0.59 -0.09	37.27 0.78 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	39.23 0.72 -0.01	42.94 0.55 -0.01	44.02 0.58 -0.01	44.17 0.51 -0.01	43.83 0.80 -0.27	43.88 0.96 -0.73	77.43 2.14 -0.07	53.34 1.40 -0.50	39.03 1.16 -0.83	40.53 1.18 -0.18	39.55 1.16 -0.13	37.63 1.02 0.00	37.54 0.94 0.00	35.36 0.86 0.00	34.72 0.79 0.00	35.15 0.79 0.00	37.96 0.85 -0.08	62.01 1.73 -0.17	55.57 2.09 -0.22	52.27 1.84 -0.27	44.85 1.33 -0.10	41.91 0.99 -0.01	37.12 0.97 -0.09	37.57 1.09 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	38.65 0.13 -0.01	42.26 -0.13 -0.02	43.30 -0.15 -0.02	43.49 -0.18 -0.02	43.20 0.17 -0.27	43.26 0.31 -0.76	76.18 0.85 -0.11	52.53 0.54 -0.54	38.41 0.54 -0.82	39.93 0.58 -0.18	38.92 0.53 -0.13	37.06 0.44 0.00	36.92 0.33 0.00	34.79 0.29 0.00	34.19 0.26 0.00	34.61 0.25 0.00	37.37 0.27 -0.08	61.13 0.82 -0.21	54.86 1.25 -0.36	51.61 1.02 -0.43	44.19 0.61 -0.16	41.23 0.31 -0.01	36.55 0.40 -0.09	37.06 0.58 0.00
STEEL___WIND 323596	27.81 -0.62 10.07	29.62 -1.26 11.49	29.93 -1.33 12.17	30.97 -1.40 11.28	31.06 -0.69 11.01	32.63 -0.59 8.97	42.66 -0.68 31.89	38.31 -0.36 12.78	37.82 0.05 -0.73	39.59 0.15 -0.26	38.65 0.20 -0.19	36.76 0.14 0.00	36.42 -0.17 0.00	34.25 -0.24 0.00	33.71 -0.23 0.00	34.08 -0.29 0.00	36.71 -0.43 -0.12	60.04 0.05 0.11	53.32 1.00 0.94	49.69 0.65 1.12	43.17 0.13 0.37	40.63 -0.25 0.03	36.39 0.19 -0.13	37.16 0.67 0.00
STEBEN_REC_LFGE 323667	53.73 0.55 -14.68	59.44 0.31 -16.75	61.52 0.33 -17.75	60.28 0.18 -16.46	60.57 0.71 -17.10	59.98 0.97 -16.82	124.35 2.81 -46.32	72.94 1.59 -19.89	40.44 1.28 -2.12	40.91 1.40 -0.33	40.40 1.90 -0.25	38.49 1.87 0.00	38.43 1.83 0.00	36.19 1.69 0.00	35.49 1.56 0.00	35.97 1.60 -0.01	38.82 1.65 -0.15	63.18 2.94 -0.13	56.52 3.51 0.24	53.03 3.16 0.29	45.68 2.35 0.08	42.88 1.97 0.01	38.29 2.06 -0.17	38.68 2.19 0.00
STONY___BROOK 24151	43.07 4.57 0.00	47.14 4.77 0.00	48.08 4.66 0.00	48.49 4.84 0.00	49.74 5.06 -1.93	51.27 5.55 -3.54	88.21 9.31 -3.68	60.96 6.11 -3.40	47.34 4.35 -5.95	45.11 4.64 -1.31	43.24 4.02 -0.97	40.44 3.83 0.00	40.83 4.24 0.00	39.30 3.87 -0.93	38.15 3.72 -0.50	40.08 3.90 -1.83	40.35 4.04 0.71	71.19 6.50 -4.58	63.00 5.93 -3.81	59.29 5.54 -3.59	74.05 5.34 -25.30	54.35 4.76 -8.68	40.92 4.28 -0.58	39.78 3.82 0.53
STURGEON_POOL_HYD 23609	41.96 3.46 0.00	46.02 3.64 0.00	47.10 3.67 0.00	47.20 3.55 0.00	48.22 3.48 -1.98	48.51 3.64 -2.68	81.80 6.57 -0.01	59.21 4.51 -3.25	46.68 3.40 -6.24	44.14 3.60 -1.37	42.64 3.37 -1.02	39.79 3.17 0.00	39.83 3.24 0.00	37.50 3.00 0.00	36.97 3.04 0.00	37.49 3.11 -0.02	40.77 3.12 -0.63	65.68 4.73 -0.84	58.04 4.79 0.00	54.59 4.43 0.00	47.37 3.88 -0.08	44.39 3.48 0.00	40.06 3.27 -0.73	39.33 2.84 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	41.28 2.78 0.00	45.36 2.98 0.00	46.39 2.96 0.00	46.57 2.92 0.00	47.47 2.85 -1.86	47.67 2.97 -2.51	80.35 5.12 -0.01	57.88 3.45 -2.99	45.38 2.60 -5.74	43.26 2.83 -1.26	41.93 2.74 -0.94	39.21 2.59 0.00	39.25 2.66 0.00	36.97 2.48 0.00	36.37 2.44 0.00	36.86 2.48 -0.02	40.01 2.41 -0.58	64.25 3.37 -0.78	56.67 3.41 0.00	53.25 3.09 0.00	46.26 2.78 -0.07	43.41 2.49 0.00	39.18 2.45 -0.68	38.57 2.08 0.00
SYNERGY___BIOGAS 323694	33.82 0.20 4.88	36.52 -0.28 5.57	37.20 -0.33 5.90	37.82 -0.36 5.47	37.83 0.30 5.23	38.65 0.42 3.96	61.49 1.22 14.95	47.36 0.94 5.02	38.83 0.89 -0.91	40.27 0.88 -0.22	39.22 0.80 -0.16	37.23 0.62 0.00	36.98 0.39 0.00	34.71 0.21 0.00	34.21 0.28 0.00	34.54 0.18 0.00	37.28 0.16 -0.10	62.26 1.14 -1.01	58.29 1.92 -3.11	55.48 1.58 -3.74	45.68 0.95 -1.31	41.48 0.46 -0.11	36.87 0.70 -0.11	37.59 1.10 0.00
SYRACUSE___ENERGY_ST1 323597	39.22 0.72 0.00	43.08 0.70 0.00	44.16 0.73 0.00	44.29 0.64 0.00	43.77 0.79 -0.22	43.35 0.87 -0.30	76.94 1.71 0.00	52.74 0.94 -0.36	38.48 0.75 -0.68	40.10 0.77 -0.15	39.18 0.81 -0.11	37.34 0.72 0.00	37.31 0.72 0.00	35.14 0.64 0.00	34.54 0.60 0.00	35.00 0.64 0.00	37.81 0.71 -0.07	61.45 1.25 -0.09	54.63 1.37 0.00	51.37 1.21 0.00	44.33 0.91 -0.01	41.66 0.75 0.00	36.85 0.71 -0.08	37.25 0.76 0.00
SYRACUSE___ENERGY_ST2 323598	39.22 0.72 0.00	43.08 0.70 0.00	44.16 0.73 0.00	44.29 0.64 0.00	43.77 0.79 -0.22	43.35 0.87 -0.30	76.94 1.71 0.00	52.74 0.94 -0.36	38.48 0.75 -0.68	40.10 0.77 -0.15	39.18 0.81 -0.11	37.34 0.72 0.00	37.31 0.72 0.00	35.14 0.64 0.00	34.54 0.60 0.00	35.00 0.64 0.00	37.81 0.71 -0.07	61.45 1.25 -0.09	54.63 1.37 0.00	51.37 1.21 0.00	44.33 0.91 -0.01	41.66 0.75 0.00	36.85 0.71 -0.08	37.25 0.76 0.00
SYRACUSE___POWER 24017	39.24 0.74 0.00	43.11 0.74 0.00	44.19 0.76 0.00	44.33 0.68 0.00	43.80 0.81 -0.23	43.39 0.89 -0.31	76.92 1.70 0.00	52.69 0.92 -0.33	38.41 0.74 -0.63	40.09 0.78 -0.14	39.18 0.82 -0.10	37.37 0.75 0.00	37.33 0.74 0.00	35.15 0.66 0.00	34.55 0.62 0.00	35.04 0.69 0.00	37.86 0.76 -0.07	61.54 1.34 -0.09	54.71 1.46 0.00	51.45 1.29 0.00	44.38 0.96 -0.01	41.71 0.80 0.00	36.90 0.76 -0.08	37.29 0.80 0.00
TRIGEN___CC 323695	42.31 3.80 -0.01	46.33 3.93 -0.02	47.30 3.85 -0.01	47.56 3.90 0.00	48.65 3.96 -1.93	55.13 4.27 -8.67	102.95 7.21 -20.51	68.40 4.88 -12.06	46.56 3.57 -5.95	44.38 3.90 -1.31	42.89 3.65 -0.99	40.22 3.57 -0.03	40.51 3.88 -0.04	44.22 3.51 -6.22	43.71 3.38 -6.40	66.28 3.45 -28.47	60.40 3.38 -19.99	84.53 5.18 -19.25	83.08 4.97 -24.85	69.42 4.55 -14.71	101.93 4.15 -54.37	80.09 3.72 -35.46	63.25 3.45 -23.74	56.67 3.07 -17.11
UNION___PROCESSING_DRP 323587	38.78 0.26 -0.02	42.40 0.00 -0.02	43.43 -0.03 -0.02	43.64 -0.04 -0.02	43.38 0.34 -0.28	43.45 0.47 -0.80	76.48 1.12 -0.13	52.74 0.72 -0.58	38.55 0.67 -0.84	40.05 0.70 -0.18	39.04 0.65 -0.13	37.18 0.57 0.00	37.03 0.44 0.00	34.88 0.39 0.00	34.29 0.36 0.00	34.71 0.35 0.00	37.48 0.38 -0.08	61.34 1.00 -0.23	55.14 1.43 -0.45	51.90 1.19 -0.54	44.37 0.75 -0.20	41.36 0.44 -0.02	36.69 0.54 -0.09	37.23 0.74 0.00
UPPER HUDSON___HYD 24058	41.94 3.44 0.00	45.83 3.46 0.00	47.20 3.77 0.00	47.36 3.71 0.00	49.15 3.91 -2.48	49.74 4.20 -3.35	82.74 7.50 -0.01	60.58 4.63 -4.51	48.83 3.13 -8.65	44.18 3.11 -1.90	42.69 3.03 -1.41	39.60 2.98 0.00	39.29 2.70 0.00	36.97 2.48 0.00	36.38 2.44 0.00	37.23 2.84 -0.03	41.22 3.33 -0.87	66.85 5.59 -1.16	58.28 5.02 0.00	54.65 4.49 0.00	47.59 4.07 -0.11	44.29 3.38 0.00	39.98 2.91 -1.01	38.60 2.12 0.00

UPPER RAQUET___HYD 24056	36.30 -2.20 0.00	40.03 -2.35 0.00	41.15 -2.28 0.00	41.32 -2.33 0.00	40.39 -2.37 0.00	39.57 -2.62 0.00	70.83 -4.39 0.00	49.28 -2.17 0.00	35.23 -1.80 0.00	37.22 -1.95 0.00	36.12 -2.14 0.00	34.46 -2.16 0.00	34.39 -2.20 0.00	32.44 -2.05 0.00	32.00 -1.93 0.00	32.50 -1.86 0.00	35.31 -1.71 0.00	57.84 -2.26 0.00	50.18 -3.07 0.00	47.71 -2.45 0.00	41.60 -1.82 0.00	39.13 -1.78 0.00	34.35 -1.71 0.00	34.95 -1.53 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	40.16 1.66 0.00	44.69 2.32 0.00	45.72 2.29 0.00	45.97 2.32 0.00	46.08 2.37 -0.95	45.69 2.40 -1.10	79.78 4.55 0.00	55.97 3.04 -1.49	42.20 2.31 -2.85	42.21 2.42 -0.63	41.13 2.40 -0.46	38.87 2.25 0.00	38.84 2.25 0.00	36.64 2.15 0.00	36.02 2.09 0.00	36.49 2.13 -0.01	39.55 2.26 -0.28	63.95 3.48 -0.37	56.60 3.34 0.00	53.30 3.14 0.00	46.13 2.68 -0.03	43.36 2.45 0.00	38.68 2.30 -0.32	38.62 2.13 0.00
VISCHER___FERRY HYD 24020	41.38 2.88 0.00	45.32 2.94 0.00	46.56 3.13 0.00	46.75 3.10 0.00	48.36 3.18 -2.42	48.74 3.28 -3.27	80.56 5.33 -0.01	59.14 3.32 -4.37	47.67 2.24 -8.39	43.19 2.18 -1.84	41.77 2.14 -1.37	38.76 2.14 0.00	38.61 2.02 0.00	36.36 1.86 0.00	35.68 1.74 0.00	36.28 1.90 -0.03	40.00 2.13 -0.85	64.56 3.33 -1.13	56.28 3.03 0.00	52.84 2.68 0.00	46.16 2.64 -0.11	43.24 2.33 0.00	39.28 2.24 -0.98	38.34 1.85 0.00
V_CMM_10_SYNC_DSASP 323787	37.13 -1.38 0.00	40.93 -1.45 0.00	41.99 -1.44 0.00	42.23 -1.42 0.00	41.22 -1.54 0.00	40.58 -1.60 0.00	72.38 -2.85 0.00	49.90 -1.55 0.00	35.88 -1.17 0.00	37.88 -1.29 0.00	36.93 -1.32 0.00	35.34 -1.28 0.00	35.30 -1.29 0.00	33.35 -1.15 0.00	32.86 -1.07 0.00	33.25 -1.11 0.00	35.94 -1.08 0.00	58.55 -1.55 0.00	51.34 -1.92 0.00	48.48 -1.68 0.00	42.09 -1.33 0.00	39.70 -1.21 0.00	34.94 -1.12 0.00	35.48 -1.01 0.00
V_CMP_10_SYNC_DSASP 323788	37.23 -1.27 0.00	40.96 -1.42 0.00	42.41 -1.02 0.00	42.68 -0.97 0.00	42.02 -0.74 0.00	41.51 -0.67 0.00	73.84 -1.38 0.00	50.82 -0.62 0.00	36.74 -0.31 0.00	38.60 -0.58 0.00	37.55 -0.71 0.00	35.82 -0.79 0.00	35.69 -0.90 0.00	33.53 -0.96 0.00	32.96 -0.97 0.00	33.63 -0.73 0.00	36.97 -0.05 0.00	61.14 1.03 0.00	53.80 0.54 0.00	50.70 0.54 0.00	43.74 0.33 0.00	40.91 -0.01 0.00	36.32 0.26 0.00	36.89 0.40 0.00
V_F_30_NSYNC___DSASP 323816	41.93 3.43 0.00	45.92 3.54 0.00	47.21 3.78 0.00	47.39 3.74 0.00	49.11 3.88 -2.47	49.58 4.05 -3.34	82.29 7.05 -0.01	60.39 4.45 -4.49	48.68 3.03 -8.61	44.08 3.01 -1.89	42.59 2.93 -1.41	39.49 2.87 0.00	39.29 2.70 0.00	36.98 2.49 0.00	36.32 2.38 0.00	37.01 2.62 -0.03	40.90 3.01 -0.87	66.19 4.93 -1.16	57.77 4.51 0.00	54.21 4.05 0.00	47.25 3.73 -0.11	44.15 3.24 0.00	40.02 2.95 -1.01	38.94 2.45 0.00
V_F_30_SYNC_DSASP 323786	40.83 2.33 0.00	44.88 2.51 0.00	46.00 2.57 0.00	46.21 2.56 0.00	47.73 2.57 -2.40	48.02 2.59 -3.24	79.72 4.48 -0.01	58.90 3.14 -4.31	47.61 2.29 -8.28	43.38 2.39 -1.82	42.12 2.51 -1.35	39.02 2.40 0.00	38.96 2.36 0.00	36.62 2.13 0.00	35.90 1.96 0.00	36.35 1.97 -0.03	39.74 1.89 -0.83	64.21 2.99 -1.11	56.10 2.84 0.00	52.73 2.57 0.00	45.83 2.31 -0.10	42.92 2.01 0.00	38.90 1.88 -0.97	38.11 1.62 0.00
V_XM_10_SYNC_DSASP 323789	37.23 -1.27 0.00	40.96 -1.42 0.00	42.41 -1.02 0.00	42.68 -0.97 0.00	42.02 -0.74 0.00	41.51 -0.67 0.00	73.84 -1.38 0.00	50.82 -0.62 0.00	36.74 -0.31 0.00	38.60 -0.58 0.00	37.55 -0.71 0.00	35.82 -0.79 0.00	35.69 -0.90 0.00	33.53 -0.96 0.00	32.96 -0.97 0.00	33.63 -0.73 0.00	36.97 -0.05 0.00	61.14 1.03 0.00	53.80 0.54 0.00	50.70 0.54 0.00	43.74 0.33 0.00	40.91 -0.01 0.00	36.32 0.26 0.00	36.89 0.40 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	41.58 3.08 0.00	45.68 3.30 0.00	46.69 3.26 0.00	46.89 3.24 0.00	47.82 3.17 -1.89	48.05 3.31 -2.56	80.96 5.73 -0.01	58.37 3.88 -3.04	45.81 2.93 -5.84	43.66 3.21 -1.28	42.33 3.12 -0.95	39.58 2.97 0.00	39.64 3.04 0.00	37.33 2.84 0.00	36.73 2.80 0.00	37.21 2.83 -0.02	40.37 2.75 -0.59	64.75 3.86 -0.79	57.13 3.87 0.00	53.68 3.52 0.00	46.63 3.15 -0.07	43.75 2.84 0.00	39.50 2.76 -0.69	38.83 2.35 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	41.88 3.38 0.00	45.86 3.49 0.00	46.85 3.42 0.00	47.06 3.41 0.00	47.98 3.30 -1.93	48.24 3.45 -2.61	81.11 5.87 -0.01	58.65 4.10 -3.10	46.19 3.20 -5.95	44.05 3.57 -1.31	42.73 3.50 -0.97	39.99 3.38 0.00	40.07 3.47 0.00	37.65 3.16 0.00	37.07 3.13 0.00	37.53 3.16 -0.02	40.67 3.04 -0.60	65.14 4.23 -0.80	57.44 4.19 0.00	53.95 3.79 0.00	46.91 3.43 -0.08	44.03 3.12 0.00	39.75 2.99 -0.70	39.01 2.53 0.00
WADING RIVER_IC_1 23522	43.34 4.84 0.00	47.40 5.03 0.00	48.36 4.93 0.00	48.81 5.16 0.00	50.16 5.47 -1.93	51.62 5.98 -3.46	88.54 10.07 -3.25	60.69 5.98 -3.27	47.16 4.17 -5.95	44.83 4.35 -1.31	42.71 3.48 -0.97	39.92 3.31 0.00	40.32 3.73 0.00	38.76 3.41 -0.85	37.62 3.28 -0.41	39.25 3.48 -1.42	39.67 3.68 1.03	70.58 6.11 -4.36	62.45 5.71 -3.48	58.96 5.42 -3.38	71.05 5.08 -22.55	53.69 4.48 -8.30	40.46 3.99 -0.42	39.36 3.52 0.65
WADING RIVER_IC_2 23547	43.34 4.84 0.00	47.40 5.03 0.00	48.36 4.93 0.00	48.81 5.16 0.00	50.16 5.47 -1.93	51.62 5.98 -3.46	88.54 10.07 -3.25	60.69 5.98 -3.27	47.16 4.17 -5.95	44.83 4.35 -1.31	42.71 3.48 -0.97	39.92 3.31 0.00	40.32 3.73 0.00	38.76 3.41 -0.85	37.62 3.28 -0.41	39.25 3.48 -1.42	39.67 3.68 1.03	70.58 6.11 -4.36	62.45 5.71 -3.48	58.96 5.42 -3.38	71.05 5.08 -22.55	53.69 4.48 -8.30	40.46 3.99 -0.42	39.36 3.52 0.65
WADING RIVER_IC_3 23601	43.34 4.84 0.00	47.40 5.03 0.00	48.36 4.93 0.00	48.81 5.16 0.00	50.16 5.47 -1.93	51.62 5.98 -3.46	88.54 10.07 -3.25	60.69 5.98 -3.27	47.16 4.17 -5.95	44.83 4.35 -1.31	42.71 3.48 -0.97	39.92 3.31 0.00	40.32 3.73 0.00	38.76 3.41 -0.85	37.62 3.28 -0.41	39.25 3.48 -1.42	39.67 3.68 1.03	70.58 6.11 -4.36	62.45 5.71 -3.48	58.96 5.42 -3.38	71.05 5.08 -22.55	53.69 4.48 -8.30	40.46 3.99 -0.42	39.36 3.52 0.65
WALDEN___HYDRO 24148	41.51 3.01 0.00	45.58 3.20 0.00	46.61 3.18 0.00	46.80 3.15 0.00	47.76 3.09 -1.91	48.00 3.23 -2.59	80.87 5.64 -0.01	58.38 3.83 -3.10	45.87 2.89 -5.94	43.59 3.11 -1.31	42.22 3.00 -0.97	39.45 2.83 0.00	39.50 2.90 0.00	37.20 2.70 0.00	36.62 2.69 0.00	37.11 2.73 -0.02	40.31 2.69 -0.60	64.77 3.86 -0.80	57.15 3.89 0.00	53.72 3.56 0.00	46.65 3.16 -0.08	43.75 2.84 0.00	39.51 2.75 -0.70	38.84 2.35 0.00
WARRENSBURG___ 23737	41.94 3.44 0.00	45.83 3.46 0.00	47.20 3.77 0.00	47.36 3.71 0.00	49.15 3.91 -2.48	49.74 4.20 -3.35	82.74 7.50 -0.01	60.58 4.63 -4.51	48.83 3.13 -8.65	44.18 3.11 -1.90	42.69 3.03 -1.41	39.60 2.98 0.00	39.29 2.70 0.00	36.97 2.48 0.00	36.38 2.44 0.00	37.23 2.84 -0.03	41.22 3.33 -0.87	66.85 5.59 -1.16	58.28 5.02 0.00	54.65 4.49 0.00	47.59 4.07 -0.11	44.29 3.38 0.00	39.98 2.91 -1.01	38.60 2.12 0.00

WATERSIDE___6 8 9 23538	41.90 3.40 0.00	45.89 3.52 0.00	46.86 3.43 0.00	47.10 3.45 0.00	48.03 3.34 -1.93	48.26 3.47 -2.61	81.09 5.86 -0.01	58.65 4.10 -3.10	46.19 3.21 -5.95	44.05 3.58 -1.31	42.80 3.58 -0.97	40.06 3.44 0.00	40.13 3.54 0.00	37.71 3.21 0.00	37.12 3.19 0.00	37.58 3.20 -0.02	40.70 3.07 -0.60	65.11 4.20 -0.80	57.45 4.19 0.00	53.96 3.80 0.00	46.93 3.45 -0.08	44.06 3.15 0.00	39.78 3.02 -0.70	39.05 2.56 0.00
WDELAWARE___HYD 323627	42.53 4.03 0.00	46.62 4.24 0.00	47.75 4.32 0.00	47.66 4.01 0.00	48.61 3.88 -1.97	48.91 4.07 -2.66	82.74 7.51 -0.01	59.88 5.22 -3.21	47.04 3.84 -6.16	44.48 3.95 -1.35	42.88 3.62 -1.01	39.94 3.32 0.00	39.91 3.31 0.00	37.53 3.04 0.00	37.05 3.11 0.00	37.56 3.18 -0.02	41.01 3.36 -0.62	66.44 5.50 -0.83	59.01 5.76 0.00	55.55 5.39 0.00	48.19 4.70 -0.08	45.12 4.21 0.00	40.65 3.87 -0.72	39.89 3.40 0.00
WEST BABYLON___IC 23714	43.16 4.66 0.00	47.21 4.84 0.00	48.19 4.76 0.00	48.50 4.85 0.00	49.69 5.00 -1.93	52.01 5.44 -4.38	90.56 9.28 -6.05	62.43 6.16 -4.83	47.41 4.42 -5.95	45.21 4.73 -1.31	43.47 4.25 -0.97	40.70 4.08 0.00	41.09 4.49 -0.01	40.40 4.10 -1.81	39.34 3.94 -1.47	44.68 4.11 -6.23	43.90 4.17 -2.71	73.83 6.72 -7.00	66.85 6.31 -7.28	61.38 5.88 -5.34	73.51 5.42 -24.69	58.89 4.83 -13.15	45.19 4.36 -4.77	43.07 3.92 -2.66
WEST CANADA___HYD 24049	38.76 0.26 0.00	42.63 0.26 0.00	43.70 0.27 0.00	43.90 0.25 0.00	43.05 0.29 0.00	42.49 0.30 0.00	75.86 0.64 0.00	51.72 0.27 0.00	37.23 0.19 0.00	39.37 0.20 0.00	38.43 0.17 0.00	36.77 0.15 0.00	36.74 0.15 0.00	34.64 0.14 0.00	34.07 0.14 0.00	34.53 0.17 0.00	37.22 0.20 0.00	60.47 0.37 0.00	53.67 0.42 0.00	50.56 0.40 0.00	43.76 0.34 0.00	41.20 0.29 0.00	36.31 0.25 0.00	36.69 0.20 0.00
WESTERN_NY_WIND 24143	33.34 0.13 5.29	35.97 -0.38 6.03	36.61 -0.44 6.39	37.28 -0.45 5.92	37.28 0.21 5.68	38.18 0.34 4.35	60.09 1.05 16.18	46.80 0.82 5.47	38.76 0.81 -0.91	40.20 0.80 -0.22	39.15 0.73 -0.16	37.16 0.54 0.00	36.91 0.31 0.00	34.63 0.14 0.00	34.14 0.21 0.00	34.47 0.11 0.00	37.19 0.07 -0.10	62.20 1.02 -1.08	58.44 1.81 -3.37	55.68 1.47 -4.05	45.69 0.86 -1.42	41.40 0.37 -0.12	36.80 0.63 -0.11	37.53 1.04 0.00
WESTOVER___LESR 323668	39.56 1.06 0.00	43.45 1.07 0.00	44.58 1.15 0.00	44.68 1.03 0.00	44.62 1.16 -0.70	43.94 1.20 -0.55	77.68 2.46 0.00	54.03 1.45 -1.13	40.40 1.19 -2.17	40.93 1.28 -0.48	40.11 1.50 -0.35	38.00 1.38 0.00	38.02 1.42 0.00	35.80 1.30 0.00	35.15 1.22 0.00	35.64 1.28 -0.01	38.50 1.27 -0.21	62.23 1.85 -0.28	55.24 1.98 0.00	51.91 1.76 0.00	44.80 1.36 -0.03	42.10 1.19 0.00	37.55 1.24 -0.24	37.71 1.23 0.00
WETHRSFD_WT_PWR 323626	11.55 -1.04 25.91	11.24 -1.57 29.57	10.47 -1.63 31.33	12.86 -1.74 29.05	12.73 -1.13 28.90	11.42 -0.90 29.86	-7.54 -0.97 81.80	17.65 -0.64 33.16	37.13 -0.14 -0.23	39.48 0.02 -0.29	38.80 0.32 -0.21	36.94 0.32 0.00	36.71 0.12 0.00	34.53 0.03 0.00	33.94 0.00 0.00	34.32 -0.04 0.00	37.00 -0.15 -0.13	60.43 0.28 -0.04	53.91 1.12 0.46	50.42 0.82 0.55	43.55 0.31 0.18	40.91 0.01 0.02	36.63 0.42 -0.15	37.26 0.77 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	41.44 2.94 0.00	45.52 3.14 0.00	46.55 3.12 0.00	46.73 3.08 0.00	47.67 3.02 -1.89	47.90 3.15 -2.56	80.66 5.43 -0.01	58.16 3.67 -3.05	45.66 2.78 -5.84	43.50 3.04 -1.28	42.17 2.96 -0.95	39.43 2.81 0.00	39.49 2.90 0.00	37.19 2.69 0.00	36.60 2.66 0.00	37.06 2.69 -0.02	40.20 2.59 -0.59	64.47 3.58 -0.79	56.86 3.61 0.00	53.44 3.28 0.00	46.44 2.95 -0.07	43.57 2.66 0.00	39.35 2.61 -0.69	38.69 2.20 0.00
YORK___WARBASSE 23770	41.79 3.29 0.00	45.80 3.43 0.00	46.77 3.34 0.00	47.00 3.35 0.00	47.93 3.25 -1.93	48.18 3.39 -2.61	80.95 5.72 -0.01	58.57 4.03 -3.10	46.09 3.10 -5.95	43.95 3.47 -1.31	42.72 3.49 -0.97	39.98 3.36 0.00	40.03 3.44 0.00	37.63 3.14 0.00	37.05 3.12 0.00	37.52 3.14 -0.02	40.65 3.03 -0.60	64.94 4.03 -0.80	57.38 4.12 0.00	53.95 3.79 0.00	46.87 3.38 -0.08	44.09 3.18 0.00	39.80 3.05 -0.70	39.08 2.59 0.00