

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/21/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	38.66	36.96	34.18	33.41	33.38	37.21	38.57	43.51	47.26	48.17	43.59	41.04	38.97	36.55	32.94	32.43	33.19	35.95	38.30	45.35	50.03	43.20	38.45	34.67
24138	3.57	3.05	3.10	3.15	3.14	3.38	3.70	4.24	4.95	5.01	4.56	4.26	4.24	4.00	3.55	3.50	3.66	3.99	4.26	4.93	5.52	4.73	3.93	3.44
	-2.01	-4.03	-1.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	38.73	37.02	34.24	33.47	33.44	37.28	38.64	43.59	47.34	48.26	43.63	41.08	39.01	36.61	33.00	32.49	33.25	36.01	38.37	45.43	50.08	43.28	38.52	34.73
24260	3.64	3.11	3.16	3.21	3.20	3.45	3.77	4.32	5.03	5.09	4.60	4.30	4.27	4.07	3.61	3.56	3.72	4.06	4.32	5.01	5.56	4.81	4.00	3.50
	-2.01	-4.03	-1.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	38.73	37.02	34.24	33.47	33.44	37.28	38.64	43.59	47.34	48.26	43.63	41.08	39.01	36.61	33.00	32.49	33.25	36.01	38.37	45.43	50.08	43.28	38.52	34.73
24261	3.64	3.11	3.16	3.21	3.20	3.45	3.77	4.32	5.03	5.09	4.60	4.30	4.27	4.07	3.61	3.56	3.72	4.06	4.32	5.01	5.56	4.81	4.00	3.50
	-2.01	-4.03	-1.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	37.96	37.45	33.39	32.05	32.08	35.89	36.97	41.31	44.76	45.67	41.33	38.98	36.68	34.52	31.06	30.71	31.33	34.06	36.29	43.13	47.50	40.97	36.90	33.17
24011	2.05	1.88	1.79	1.78	1.84	2.06	2.09	2.04	2.45	2.50	2.30	2.21	1.94	1.82	1.62	1.77	1.80	2.11	2.25	2.71	2.98	2.50	2.38	1.94
	-2.84	-5.68	-1.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.06	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	38.34	37.79	33.73	32.41	32.44	36.37	37.46	41.86	45.27	46.11	41.84	39.54	37.24	35.07	31.53	31.14	31.75	34.48	36.74	43.61	47.99	41.39	37.38	33.58
23798	2.45	2.27	2.15	2.15	2.21	2.54	2.58	2.59	2.96	2.94	2.81	2.76	2.50	2.37	2.09	2.20	2.22	2.52	2.69	3.19	3.47	2.92	2.86	2.34
	-2.81	-5.64	-1.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.06	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	37.96	37.45	33.39	32.05	32.08	35.89	36.97	41.31	44.76	45.67</														

ALBANY___LFGE 323615	37.75 1.92 -2.76	37.14 1.73 -5.53	33.28 1.73 -1.74	32.02 1.75 0.00	31.99 1.75 0.00	35.72 1.89 0.00	36.79 1.92 0.00	41.11 1.85 0.00	44.55 2.24 0.00	45.46 2.29 0.00	41.17 2.15 0.00	38.80 2.02 0.00	36.61 1.87 0.00	34.47 1.79 -0.13	31.02 1.59 -0.05	30.50 1.56 -0.01	31.12 1.59 0.00	33.71 1.76 0.00	35.88 1.84 0.00	42.60 2.18 0.00	46.92 2.40 0.00	40.47 2.00 0.00	36.48 1.97 0.00	32.89 1.65 0.00
ALCOA_RYNLDS___DRP 24188	31.16 -1.92 0.00	28.12 -1.76 0.00	28.05 -1.76 0.00	28.39 -1.88 0.00	28.42 -1.81 0.00	31.83 -2.00 0.00	32.89 -1.99 0.00	36.91 -2.36 0.00	39.56 -2.75 0.00	40.45 -2.72 0.00	36.53 -2.50 0.00	34.38 -2.39 0.01	32.40 -2.29 0.05	27.03 -2.15 3.37	26.13 -1.97 1.29	26.72 -1.94 0.27	27.52 -2.01 0.00	29.82 -2.14 0.00	31.77 -2.28 0.00	37.67 -2.75 0.00	41.44 -3.07 0.00	35.85 -2.62 0.00	32.38 -2.14 0.00	29.24 -2.00 0.00
ALCOA___DSASP 323711	31.16 -1.92 0.00	28.12 -1.76 0.00	28.05 -1.76 0.00	28.39 -1.88 0.00	28.42 -1.81 0.00	31.83 -2.00 0.00	32.89 -1.99 0.00	36.91 -2.36 0.00	39.56 -2.75 0.00	40.45 -2.72 0.00	36.53 -2.50 0.00	34.38 -2.39 0.01	32.40 -2.29 0.05	27.03 -2.15 3.37	26.13 -1.97 1.29	26.72 -1.94 0.27	27.52 -2.01 0.00	29.82 -2.14 0.00	31.77 -2.28 0.00	37.67 -2.75 0.00	41.44 -3.07 0.00	35.85 -2.62 0.00	32.38 -2.14 0.00	29.24 -2.00 0.00
ALLEGHENY___COGEN 23514	33.60 0.17 -0.35	30.77 0.18 -0.71	30.16 0.12 -0.22	30.56 0.30 0.00	30.42 0.18 0.00	34.44 0.61 0.00	35.71 0.84 0.00	40.60 1.34 0.00	43.28 0.97 0.00	44.16 0.99 0.00	39.85 0.82 0.00	37.47 0.70 0.00	35.15 0.42 0.00	32.94 0.39 0.00	29.83 0.44 0.00	29.34 0.40 0.00	30.00 0.47 0.00	32.40 0.45 0.00	34.56 0.51 0.00	41.23 0.81 0.00	45.49 0.98 0.00	39.24 0.77 0.00	34.93 0.42 0.00	31.77 0.53 0.00
ALTONA_WT_PWR 323606	31.75 -1.32 0.00	28.66 -1.23 0.00	28.59 -1.22 0.00	28.93 -1.33 0.00	28.97 -1.27 0.00	32.51 -1.32 0.00	33.73 -1.15 0.00	37.97 -1.29 0.00	40.57 -1.74 0.00	41.48 -1.68 0.00	37.43 -1.60 0.00	35.08 -1.69 0.01	33.02 -1.67 0.05	27.46 -1.59 3.50	26.61 -1.44 1.33	27.23 -1.42 0.28	28.05 -1.48 0.00	30.39 -1.57 0.00	32.41 -1.63 0.00	38.40 -2.02 0.00	42.29 -2.22 0.00	36.59 -1.88 0.00	33.10 -1.42 0.00	29.86 -1.37 0.00
AMERICAN_REF_FUEL 24010	31.02 -2.38 -0.32	28.44 -2.09 -0.65	27.93 -2.09 -0.20	28.39 -1.88 0.00	28.18 -2.06 0.00	32.00 -1.83 0.00	32.96 -1.92 0.00	37.27 -2.00 0.00	39.56 -2.75 0.00	40.23 -2.94 0.00	36.37 -2.66 0.00	34.13 -2.65 0.00	31.92 -2.81 0.00	30.04 -2.51 0.00	27.42 -1.97 0.00	26.90 -2.03 0.00	27.67 -1.86 0.00	29.78 -2.17 0.00	31.59 -2.45 0.00	37.83 -2.59 0.00	41.53 -2.98 0.00	35.70 -2.77 0.00	31.93 -2.59 0.00	29.49 -1.75 0.00
ARTHUR_KILL_GT_1 23520	38.67 3.57 -2.02	36.93 3.02 -4.03	34.15 3.07 -1.27	33.35 3.09 0.00	33.29 3.05 0.00	36.94 3.11 0.00	38.19 3.31 0.00	43.00 3.73 0.00	46.67 4.36 0.00	47.62 4.45 0.00	43.12 4.10 0.00	40.60 3.82 0.00	38.56 3.82 0.00	36.19 3.64 0.00	32.59 3.20 0.00	32.08 3.15 0.00	32.87 3.34 0.00	35.63 3.67 0.00	37.99 3.95 0.00	45.03 4.61 0.00	49.63 5.12 0.00	43.01 4.54 0.00	38.41 3.90 0.00	34.68 3.44 -0.01
ARTHUR_KILL_2 23512	38.67 3.57 -2.02	36.93 3.02 -4.03	34.15 3.07 -1.27	33.35 3.09 0.00	33.29 3.05 0.00	36.94 3.11 0.00	38.19 3.31 0.00	43.00 3.73 0.00	46.67 4.36 0.00	47.62 4.45 0.00	43.12 4.10 0.00	40.60 3.82 0.00	38.56 3.82 0.00	36.19 3.64 0.00	32.59 3.20 0.00	32.08 3.15 0.00	32.87 3.34 0.00	35.63 3.67 0.00	37.99 3.95 0.00	45.03 4.61 0.00	49.63 5.12 0.00	43.01 4.54 0.00	38.41 3.90 0.00	34.68 3.44 -0.01
ARTHUR_KILL_3 23513	38.63 3.54 -2.01	36.93 3.02 -4.03	34.15 3.07 -1.27	33.38 3.12 0.00	33.32 3.09 0.00	37.18 3.35 0.00	38.54 3.66 0.00	43.43 4.16 0.00	47.17 4.86 0.00	48.09 4.92 0.00	43.47 4.45 0.00	40.97 4.19 0.00	38.97 4.24 0.00	36.58 4.03 0.00	32.97 3.58 0.00	32.43 3.50 0.00	33.22 3.69 0.00	35.95 3.99 0.00	38.30 4.26 0.00	45.35 4.93 0.00	50.03 5.52 0.00	43.20 4.73 0.00	38.38 3.86 0.00	34.61 3.37 0.00
ARTHUR_KILL_COGEN 323718	38.67 3.57 -2.02	36.93 3.02 -4.03	34.15 3.07 -1.27	33.35 3.09 0.00	33.29 3.05 0.00	36.94 3.11 0.00	38.19 3.31 0.00	43.00 3.73 0.00	46.67 4.36 0.00	47.62 4.45 0.00	43.12 4.10 0.00	40.60 3.82 0.00	38.56 3.82 0.00	36.19 3.64 0.00	32.59 3.20 0.00	32.08 3.15 0.00	32.87 3.34 0.00	35.63 3.67 0.00	37.99 3.95 0.00	45.03 4.61 0.00	49.63 5.12 0.00	43.01 4.54 0.00	38.41 3.90 0.00	34.68 3.44 -0.01
ASHOKAN____ 23654	39.46 4.20 -2.19	37.97 3.70 -4.38	35.10 3.90 -1.38	34.22 3.96 0.00	34.22 3.99 0.00	38.12 4.30 0.00	39.09 4.22 0.00	44.26 4.99 0.00	48.23 5.92 0.00	48.82 5.65 0.00	44.10 5.07 0.00	41.71 4.93 0.00	39.49 4.76 0.00	36.91 4.36 0.00	33.23 3.85 0.00	32.72 3.79 0.00	32.45 2.92 0.00	35.25 3.29 0.00	37.65 3.61 0.00	44.91 4.49 0.00	48.97 4.45 0.00	42.51 4.04 0.00	38.24 3.73 0.00	34.48 3.25 0.00
ASTORIA_EAST_ENERGY_CC1 323581	39.23 4.13 -2.02	37.48 3.55 -4.04	34.67 3.58 -1.28	33.86 3.60 0.00	33.80 3.57 0.00	37.45 3.62 0.00	38.64 3.77 0.00	43.43 4.16 0.00	47.29 4.99 0.01	48.25 5.09 0.01	43.66 4.64 0.01	41.11 4.34 0.01	39.03 4.31 0.01	36.64 4.10 0.01	33.02 3.64 0.01	32.51 3.59 0.01	33.27 3.75 0.01	36.04 4.09 0.01	38.40 4.36 0.01	45.51 5.09 0.01	50.16 5.65 0.01	43.44 4.96 0.00	38.93 4.42 0.00	35.21 3.97 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	39.23 4.13 -2.02	37.48 3.55 -4.04	34.67 3.58 -1.28	33.86 3.60 0.00	33.80 3.57 0.00	37.45 3.62 0.00	38.64 3.77 0.00	43.43 4.16 0.00	47.29 4.99 0.01	48.25 5.09 0.01	43.66 4.64 0.01	41.11 4.34 0.01	39.03 4.31 0.01	36.64 4.10 0.01	33.02 3.64 0.01	32.51 3.59 0.01	33.27 3.75 0.01	36.04 4.09 0.01	38.40 4.36 0.01	45.51 5.09 0.01	50.16 5.65 0.01	43.44 4.96 0.00	38.93 4.42 0.00	35.21 3.97 -0.01
ASTORIA_GT2_1 24094	39.23 4.13 -2.02	37.48 3.55 -4.04	34.67 3.58 -1.28	33.86 3.60 0.00	33.80 3.57 0.00	37.45 3.62 0.00	38.64 3.77 0.00	43.43 4.16 0.00	47.29 4.99 0.01	48.25 5.09 0.01	43.66 4.64 0.01	41.11 4.34 0.01	39.03 4.31 0.01	36.64 4.10 0.01	33.02 3.64 0.01	32.51 3.59 0.01	33.27 3.75 0.01	36.04 4.09 0.01	38.40 4.36 0.01	45.51 5.09 0.01	50.16 5.65 0.01	43.44 4.96 0.00	38.93 4.42 0.00	35.21 3.97 -0.01
ASTORIA_GT2_2 24095	39.23 4.13 -2.02	37.48 3.55 -4.04	34.67 3.58 -1.28	33.86 3.60 0.00	33.80 3.57 0.00	37.45 3.62 0.00	38.64 3.77 0.00	43.43 4.16 0.00	47.29 4.99 0.01	48.25 5.09 0.01	43.66 4.64 0.01	41.11 4.34 0.01	39.03 4.31 0.01	36.64 4.10 0.01	33.02 3.64 0.01	32.51 3.59 0.01	33.27 3.75 0.01	36.04 4.09 0.01	38.40 4.36 0.01	45.51 5.09 0.01	50.16 5.65 0.01	43.44 4.96 0.00	38.93 4.42 0.00	35.21 3.97 -0.01

ASTORIA_GT2_3 24096	39.23	37.48	34.67	33.86	33.80	37.45	38.64	43.43	47.29	48.25	43.66	41.11	39.03	36.64	33.02	32.51	33.27	36.04	38.40	45.51	50.16	43.44	38.93	35.21
	4.13	3.55	3.58	3.60	3.57	3.62	3.77	4.16	4.99	5.09	4.64	4.34	4.31	4.10	3.64	3.59	3.75	4.09	4.36	5.09	5.65	4.96	4.42	3.97
	-2.02	-4.04	-1.28	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.01
ASTORIA_GT2_4 24097	39.23	37.48	34.67	33.86	33.80	37.45	38.64	43.43	47.29	48.25	43.66	41.11	39.03	36.64	33.02	32.51	33.27	36.04	38.40	45.51	50.16	43.44	38.93	35.21
	4.13	3.55	3.58	3.60	3.57	3.62	3.77	4.16	4.99	5.09	4.64	4.34	4.31	4.10	3.64	3.59	3.75	4.09	4.36	5.09	5.65	4.96	4.42	3.97
	-2.02	-4.04	-1.28	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.01
ASTORIA_GT3_1 24098	39.23	37.48	34.67	33.86	33.80	37.45	38.64	43.43	47.29	48.25	43.66	41.11	39.03	36.64	33.02	32.51	33.27	36.04	38.40	45.51	50.16	43.44	38.93	35.21
	4.13	3.55	3.58	3.60	3.57	3.62	3.77	4.16	4.99	5.09	4.64	4.34	4.31	4.10	3.64	3.59	3.75	4.09	4.36	5.09	5.65	4.96	4.42	3.97
	-2.02	-4.04	-1.28	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.01
ASTORIA_GT3_2 24099	39.23	37.48	34.67	33.86	33.80	37.45	38.64	43.43	47.29	48.25	43.66	41.11	39.03	36.64	33.02	32.51	33.27	36.04	38.40	45.51	50.16	43.44	38.93	35.21
	4.13	3.55	3.58	3.60	3.57	3.62	3.77	4.16	4.99	5.09	4.64	4.34	4.31	4.10	3.64	3.59	3.75	4.09	4.36	5.09	5.65	4.96	4.42	3.97
	-2.02	-4.04	-1.28	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.01
ASTORIA_GT3_3 24100	39.23	37.48	34.67	33.86	33.80	37.45	38.64	43.43	47.29	48.25	43.66	41.11	39.03	36.64	33.02	32.51	33.27	36.04	38.40	45.51	50.16	43.44	38.93	35.21
	4.13	3.55	3.58	3.60	3.57	3.62	3.77	4.16	4.99	5.09	4.64	4.34	4.31	4.10	3.64	3.59	3.75	4.09	4.36	5.09	5.65	4.96	4.42	3.97
	-2.02	-4.04	-1.28	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.01
ASTORIA_GT3_4 24101	39.23	37.48	34.67	33.86	33.80	37.45	38.64	43.43	47.29	48.25	43.66	41.11	39.03	36.64	33.02	32.51	33.27	36.04	38.40	45.51	50.16	43.44	38.93	35.21
	4.13	3.55	3.58	3.60	3.57	3.62	3.77	4.16	4.99	5.09	4.64	4.34	4.31	4.10	3.64	3.59	3.75	4.09	4.36	5.09	5.65	4.96	4.42	3.97
	-2.02	-4.04	-1.28	0.00	0.00	0.00	0.00	0.00	0.01															

ASTORIA_GT_5 24106	39.23 4.13 -2.02	37.48 3.55 -4.04	34.67 3.58 -1.28	33.86 3.60 0.00	33.80 3.57 0.00	37.45 3.62 0.00	38.64 3.77 0.00	43.43 4.16 0.00	47.29 4.99 0.01	48.25 5.09 0.01	43.66 4.64 0.01	41.11 4.34 0.01	39.03 4.31 0.01	36.64 4.10 0.01	33.02 3.64 0.01	32.51 3.59 0.01	33.27 3.75 0.01	36.04 4.09 0.01	38.40 4.36 0.01	45.51 5.09 0.01	50.16 5.65 0.01	43.44 4.96 0.00	38.93 4.42 0.00	35.21 3.97 -0.01
ASTORIA_GT_7 24107	39.23 4.13 -2.02	37.48 3.55 -4.04	34.67 3.58 -1.28	33.86 3.60 0.00	33.80 3.57 0.00	37.45 3.62 0.00	38.64 3.77 0.00	43.43 4.16 0.00	47.29 4.99 0.01	48.25 5.09 0.01	43.66 4.64 0.01	41.11 4.34 0.01	39.03 4.31 0.01	36.64 4.10 0.01	33.02 3.64 0.01	32.51 3.59 0.01	33.27 3.75 0.01	36.04 4.09 0.01	38.40 4.36 0.01	45.51 5.09 0.01	50.16 5.65 0.01	43.44 4.96 0.00	38.93 4.42 0.00	35.21 3.97 -0.01
ASTORIA_GT_8 24108	39.23 4.13 -2.02	37.48 3.55 -4.04	34.67 3.58 -1.28	33.86 3.60 0.00	33.80 3.57 0.00	37.45 3.62 0.00	38.64 3.77 0.00	43.43 4.16 0.00	47.29 4.99 0.01	48.25 5.09 0.01	43.66 4.64 0.01	41.11 4.34 0.01	39.03 4.31 0.01	36.64 4.10 0.01	33.02 3.64 0.01	32.51 3.59 0.01	33.27 3.75 0.01	36.04 4.09 0.01	38.40 4.36 0.01	45.51 5.09 0.01	50.16 5.65 0.01	43.44 4.96 0.00	38.93 4.42 0.00	35.21 3.97 -0.01
ASTORIA___2 24149	39.23 4.13 -2.02	37.48 3.55 -4.04	34.67 3.58 -1.28	33.86 3.60 0.00	33.80 3.57 0.00	37.45 3.62 0.00	38.64 3.77 0.00	43.43 4.16 0.00	47.29 4.99 0.01	48.25 5.09 0.01	43.66 4.64 0.01	41.11 4.34 0.01	39.03 4.31 0.01	36.64 4.10 0.01	33.02 3.64 0.01	32.51 3.59 0.01	33.27 3.75 0.01	36.04 4.09 0.01	38.40 4.36 0.01	45.51 5.09 0.01	50.16 5.65 0.01	43.44 4.96 0.00	38.93 4.42 0.00	35.21 3.97 -0.01
ASTORIA___3 23516	38.90 3.80 -2.02	37.17 3.26 -4.03	34.39 3.31 -1.27	33.59 3.33 0.00	33.53 3.30 0.00	37.31 3.48 0.00	38.61 3.73 0.00	43.51 4.24 0.00	47.26 4.95 0.00	48.22 5.05 0.00	43.63 4.60 0.00	41.08 4.30 0.00	39.01 4.27 0.00	36.61 4.07 0.00	33.00 3.61 0.00	32.46 3.53 0.00	33.25 3.72 0.00	35.98 4.03 0.00	38.37 4.32 0.00	45.43 5.01 0.00	50.08 5.56 0.00	43.36 4.89 0.00	38.69 4.17 0.00	34.90 3.65 -0.01
ASTORIA___4 23517	39.23 4.13 -2.02	37.48 3.55 -4.04	34.67 3.58 -1.28	33.86 3.60 0.00	33.80 3.57 0.00	37.45 3.62 0.00	38.64 3.77 0.00	43.43 4.16 0.00	47.29 4.99 0.01	48.25 5.09 0.01	43.66 4.64 0.01	41.11 4.34 0.01	39.03 4.31 0.01	36.64 4.10 0.01	33.02 3.64 0.01	32.51 3.59 0.01	33.27 3.75 0.01	36.04 4.09 0.01	38.40 4.36 0.01	45.51 5.09 0.01	50.16 5.65 0.01	43.44 4.96 0.00	38.93 4.42 0.00	35.21 3.97 -0.01
ASTORIA___5 23518	38.90 3.80 -2.02	37.17 3.26 -4.03	34.39 3.31 -1.27	33.59 3.33 0.00	33.53 3.30 0.00	37.31 3.48 0.00	38.61 3.73 0.00	43.51 4.24 0.00	47.26 4.95 0.00	48.22 5.05 0.00	43.63 4.60 0.00	41.08 4.30 0.00	39.01 4.27 0.00	36.61 4.07 0.00	33.00 3.61 0.00	32.46 3.53 0.00	33.25 3.72 0.00	35.98 4.03 0.00	38.37 4.32 0.00	45.43 5.01 0.00	50.08 5.56 0.00	43.36 4.89 0.00	38.69 4.17 0.00	34.90 3.65 -0.01
AST_ENERGY_2_CC3 323677	38.69 3.61 -2.01	36.99 3.08 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.38 3.14 0.00	37.24 3.42 0.00	38.61 3.73 0.00	43.55 4.28 0.00	47.30 4.99 0.00	48.22 5.05 0.00	43.59 4.56 0.00	41.04 4.26 0.00	39.01 4.27 0.00	36.61 4.07 0.00	33.00 3.61 0.00	32.46 3.53 0.00	33.25 3.72 0.00	35.98 4.03 0.00	38.34 4.29 0.00	45.39 4.97 0.00	50.08 5.56 0.00	43.28 4.81 0.00	38.48 3.97 0.00	34.70 3.47 0.00
AST_ENERGY_2_CC4 323678	38.69 3.61 -2.01	36.99 3.08 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.38 3.14 0.00	37.24 3.42 0.00	38.61 3.73 0.00	43.55 4.28 0.00	47.30 4.99 0.00	48.22 5.05 0.00	43.59 4.56 0.00	41.04 4.26 0.00	39.01 4.27 0.00	36.61 4.07 0.00	33.00 3.61 0.00	32.46 3.53 0.00	33.25 3.72 0.00	35.98 4.03 0.00	38.34 4.29 0.00	45.39 4.97 0.00	50.08 5.56 0.00	43.28 4.81 0.00	38.48 3.97 0.00	34.70 3.47 0.00
ATHENS_STG_1 23668	37.54 2.18 -2.28	36.40 1.94 -4.58	33.22 1.97 -1.44	32.26 2.00 0.00	32.23 1.99 0.00	35.96 2.13 0.00	37.14 2.27 0.00	41.78 2.52 0.00	45.23 2.92 0.00	46.11 2.94 0.00	41.72 2.69 0.00	39.31 2.54 0.00	37.24 2.50 0.00	34.89 2.34 0.00	31.47 2.09 0.00	30.99 2.05 0.00	31.68 2.15 0.00	34.29 2.33 0.00	36.53 2.48 0.00	43.33 2.91 0.00	47.72 3.21 0.00	41.20 2.73 0.00	36.90 2.38 0.00	33.33 2.09 0.00
ATHENS_STG_2 23670	37.54 2.18 -2.28	36.40 1.94 -4.58	33.22 1.97 -1.44	32.26 2.00 0.00	32.23 1.99 0.00	35.96 2.13 0.00	37.14 2.27 0.00	41.78 2.52 0.00	45.23 2.92 0.00	46.11 2.94 0.00	41.72 2.69 0.00	39.31 2.54 0.00	37.24 2.50 0.00	34.89 2.34 0.00	31.47 2.09 0.00	30.99 2.05 0.00	31.68 2.15 0.00	34.29 2.33 0.00	36.53 2.48 0.00	43.33 2.91 0.00	47.72 3.21 0.00	41.20 2.73 0.00	36.90 2.38 0.00	33.33 2.09 0.00
ATHENS_STG_3 23677	37.54 2.18 -2.28	36.40 1.94 -4.58	33.22 1.97 -1.44	32.26 2.00 0.00	32.23 1.99 0.00	35.96 2.13 0.00	37.14 2.27 0.00	41.78 2.52 0.00	45.23 2.92 0.00	46.11 2.94 0.00	41.72 2.69 0.00	39.31 2.54 0.00	37.24 2.50 0.00	34.89 2.34 0.00	31.47 2.09 0.00	30.99 2.05 0.00	31.68 2.15 0.00	34.29 2.33 0.00	36.53 2.48 0.00	43.33 2.91 0.00	47.72 3.21 0.00	41.20 2.73 0.00	36.90 2.38 0.00	33.33 2.09 0.00
AUBURN___LFGE 323710	33.60 0.26 -0.26	30.67 0.27 -0.52	30.21 0.24 -0.16	30.56 0.30 0.00	30.47 0.24 0.00	34.23 0.41 0.00	35.33 0.45 0.00	39.98 0.71 0.00	42.90 0.59 0.00	43.86 0.69 0.00	39.57 0.55 0.00	37.33 0.55 0.00	35.19 0.45 0.00	32.94 0.39 0.00	29.80 0.41 0.00	29.34 0.40 0.00	29.91 0.38 0.00	32.34 0.38 0.00	34.49 0.44 0.00	40.99 0.57 0.00	45.14 0.62 0.00	39.01 0.54 0.00	34.86 0.35 0.00	31.64 0.41 0.00
BABYLON_RES_REC 323704	39.36 4.27 -2.01	37.44 3.52 -4.03	34.72 3.64 -1.27	33.89 3.63 0.00	34.19 3.96 0.00	38.56 4.26 -0.47	50.35 4.53 -10.95	50.74 5.22 -6.25	48.49 6.18 0.00	48.96 5.79 0.00	43.87 4.84 0.00	40.93 4.15 0.00	38.97 4.24 0.00	36.81 4.26 0.00	33.20 3.82 0.00	32.66 3.73 0.00	33.55 4.02 0.00	36.33 4.38 0.00	38.75 4.70 0.00	45.60 5.18 0.00	50.22 5.70 0.00	43.36 4.89 0.00	38.97 4.45 0.00	35.62 4.37 -0.01
BARRETT_IC_1 23704	38.86 3.77 -2.01	37.02 3.11 -4.03	34.30 3.22 -1.27	33.47 3.21 0.00	33.74 3.51 0.00	38.05 3.75 -0.47	49.86 4.04 -10.94	50.10 4.59 -6.24	47.60 5.29 0.00	47.96 4.79 0.00	42.85 3.83 0.00	40.09 3.31 0.00	38.24 3.51 0.00	36.16 3.61 0.00	32.73 3.35 0.00	32.29 3.35 0.00	33.04 3.51 0.00	35.63 3.67 0.00	37.86 3.81 0.00	44.50 4.08 0.00	49.01 4.49 0.00	42.35 3.88 0.00	38.07 3.56 0.00	34.98 3.75 0.00

BARRETT_IC_10 23701	38.86 3.77 -2.01	37.02 3.11 -4.03	34.30 3.22 -1.27	33.47 3.21 0.00	33.74 3.51 0.00	38.05 3.75 -0.47	49.86 4.04 -10.94	50.10 4.59 -6.24	47.60 5.29 0.00	47.96 4.79 0.00	42.85 3.83 0.00	40.09 3.31 0.00	38.24 3.51 0.00	36.16 3.61 0.00	32.73 3.35 0.00	32.29 3.35 0.00	33.04 3.51 0.00	35.63 3.67 0.00	37.86 3.81 0.00	44.50 4.08 0.00	49.01 4.49 0.00	42.35 3.88 0.00	38.07 3.56 0.00	34.98 3.75 0.00
BARRETT_IC_11 23702	38.86 3.77 -2.01	37.02 3.11 -4.03	34.30 3.22 -1.27	33.47 3.21 0.00	33.74 3.51 0.00	38.05 3.75 -0.47	49.86 4.04 -10.94	50.10 4.59 -6.24	47.60 5.29 0.00	47.96 4.79 0.00	42.85 3.83 0.00	40.09 3.31 0.00	38.24 3.51 0.00	36.16 3.61 0.00	32.73 3.35 0.00	32.29 3.35 0.00	33.04 3.51 0.00	35.63 3.67 0.00	37.86 3.81 0.00	44.50 4.08 0.00	49.01 4.49 0.00	42.35 3.88 0.00	38.07 3.56 0.00	34.98 3.75 0.00
BARRETT_IC_12 23703	38.86 3.77 -2.01	37.02 3.11 -4.03	34.30 3.22 -1.27	33.47 3.21 0.00	33.74 3.51 0.00	38.05 3.75 -0.47	49.86 4.04 -10.94	50.10 4.59 -6.24	47.60 5.29 0.00	47.96 4.79 0.00	42.85 3.83 0.00	40.09 3.31 0.00	38.24 3.51 0.00	36.16 3.61 0.00	32.73 3.35 0.00	32.29 3.35 0.00	33.04 3.51 0.00	35.63 3.67 0.00	37.86 3.81 0.00	44.50 4.08 0.00	49.01 4.49 0.00	42.35 3.88 0.00	38.07 3.56 0.00	34.98 3.75 0.00
BARRETT_IC_2 23705	38.86 3.77 -2.01	37.02 3.11 -4.03	34.30 3.22 -1.27	33.47 3.21 0.00	33.74 3.51 0.00	38.05 3.75 -0.47	49.86 4.04 -10.94	50.10 4.59 -6.24	47.60 5.29 0.00	47.96 4.79 0.00	42.85 3.83 0.00	40.09 3.31 0.00	38.24 3.51 0.00	36.16 3.61 0.00	32.73 3.35 0.00	32.29 3.35 0.00	33.04 3.51 0.00	35.63 3.67 0.00	37.86 3.81 0.00	44.50 4.08 0.00	49.01 4.49 0.00	42.35 3.88 0.00	38.07 3.56 0.00	34.98 3.75 0.00
BARRETT_IC_3 23706	38.86 3.77 -2.01	37.02 3.11 -4.03	34.30 3.22 -1.27	33.47 3.21 0.00	33.74 3.51 0.00	38.05 3.75 -0.47	49.86 4.04 -10.94	50.10 4.59 -6.24	47.60 5.29 0.00	47.96 4.79 0.00	42.85 3.83 0.00	40.09 3.31 0.00	38.24 3.51 0.00	36.16 3.61 0.00	32.73 3.35 0.00	32.29 3.35 0.00	33.04 3.51 0.00	35.63 3.67 0.00	37.86 3.81 0.00	44.50 4.08 0.00	49.01 4.49 0.00	42.35 3.88 0.00	38.07 3.56 0.00	34.98 3.75 0.00
BARRETT_IC_4 23707	38.86 3.77 -2.01	37.02 3.11 -4.03	34.30 3.22 -1.27	33.47 3.21 0.00	33.74 3.51 0.00	38.05 3.75 -0.47	49.86 4.04 -10.94	50.10 4.59 -6.24	47.60 5.29 0.00	47.96 4.79 0.00	42.85 3.83 0.00	40.09 3.31 0.00	38.24 3.51 0.00	36.16 3.61 0.00	32.73 3.35 0.00	32.29 3.35 0.00	33.04 3.51 0.00	35.63 3.67 0.00	37.86 3.81 0.00	44.50 4.08 0.00	49.01 4.49 0.00	42.35 3.88 0.00	38.07 3.56 0.00	34.98 3.75 0.00
BARRETT_IC_5 23708	38.86 3.77 -2.01	37.02 3.11 -4.03	34.30 3.22 -1.27	33.47 3.21 0.00	33.74 3.51 0.00	38.05 3.75 -0.47	49.86 4.04 -10.94	50.10 4.59 -6.24	47.60 5.29 0.00	47.96 4.79 0.00	42.85 3.83 0.00	40.09 3.31 0.00	38.24 3.51 0.00	36.16 3.61 0.00	32.73 3.35 0.00	32.29 3.35 0.00	33.04 3.51 0.00	35.63 3.67 0.00	37.86 3.81 0.00	44.50 4.08 0.00	49.01 4.49 0.00	42.35 3.88 0.00	38.07 3.56 0.00	34.98 3.75 0.00
BARRETT_IC_6 23709	38.86 3.77 -2.01	37.02 3.11 -4.03	34.30 3.22 -1.27	33.47 3.21 0.00	33.74 3.51 0.00	38.05 3.75 -0.47	49.86 4.04 -10.94	50.10 4.59 -6.24	47.60 5.29 0.00	47.96 4.79 0.00	42.85 3.83 0.00	40.09 3.31 0.00	38.24 3.51 0.00	36.16 3.61 0.00	32.73 3.35 0.00	32.29 3.35 0.00	33.04 3.51 0.00	35.63 3.67 0.00	37.86 3.81 0.00	44.50 4.08 0.00	49.01 4.49 0.00	42.35 3.88 0.00	38.07 3.56 0.00	34.98 3.75 0.00
BARRETT_IC_7 23710	38.86 3.77 -2.01	37.02 3.11 -4.03	34.30 3.22 -1.27	33.47 3.21 0.00	33.74 3.51 0.00	38.05 3.75 -0.47	49.86 4.04 -10.94	50.10 4.59 -6.24	47.60 5.29 0.00	47.96 4.79 0.00	42.85 3.83 0.00	40.09 3.31 0.00	38.24 3.51 0.00	36.16 3.61 0.00	32.73 3.35 0.00	32.29 3.35 0.00	33.04 3.51 0.00	35.63 3.67 0.00	37.86 3.81 0.00	44.50 4.08 0.00	49.01 4.49 0.00	42.35 3.88 0.00	38.07 3.56 0.00	34.98 3.75 0.00
BARRETT_IC_8 23711	38.86 3.77 -2.01	37.02 3.11 -4.03	34.30 3.22 -1.27	33.47 3.21 0.00	33.74 3.51 0.00	38.05 3.75 -0.47	49.86 4.04 -10.94	50.10 4.59 -6.24	47.60 5.29 0.00	47.96 4.79 0.00	42.85 3.83 0.00	40.09 3.31 0.00	38.24 3.51 0.00	36.16 3.61 0.00	32.73 3.35 0.00	32.29 3.35 0.00	33.04 3.51 0.00	35.63 3.67 0.00	37.86 3.81 0.00	44.50 4.08 0.00	49.01 4.49 0.00	42.35 3.88 0.00	38.07 3.56 0.00	34.98 3.75 0.00
BARRETT_IC_9 23700	38.86 3.77 -2.01	37.02 3.11 -4.03	34.30 3.22 -1.27	33.47 3.21 0.00	33.74 3.51 0.00	38.05 3.75 -0.47	49.86 4.04 -10.94	50.10 4.59 -6.24	47.60 5.29 0.00	47.96 4.79 0.00	42.85 3.83 0.00	40.09 3.31 0.00	38.24 3.51 0.00	36.16 3.61 0.00	32.73 3.35 0.00	32.29 3.35 0.00	33.04 3.51 0.00	35.63 3.67 0.00	37.86 3.81 0.00	44.50 4.08 0.00	49.01 4.49 0.00	42.35 3.88 0.00	38.07 3.56 0.00	34.98 3.75 0.00
BARRETT___1 23545	38.86 3.77 -2.01	37.02 3.11 -4.03	34.30 3.22 -1.27	33.47 3.21 0.00	33.74 3.51 0.00	38.05 3.75 -0.47	49.86 4.04 -10.94	50.10 4.59 -6.24	47.60 5.29 0.00	47.96 4.79 0.00	42.85 3.83 0.00	40.09 3.31 0.00	38.24 3.51 0.00	36.16 3.61 0.00	32.73 3.35 0.00	32.29 3.35 0.00	33.04 3.51 0.00	35.63 3.67 0.00	37.86 3.81 0.00	44.50 4.08 0.00	49.01 4.49 0.00	42.35 3.88 0.00	38.07 3.56 0.00	34.98 3.75 0.00
BARRETT___2 23546	38.86 3.77 -2.01	37.02 3.11 -4.03	34.30 3.22 -1.27	33.47 3.21 0.00	33.74 3.51 0.00	38.05 3.75 -0.47	49.86 4.04 -10.94	50.10 4.59 -6.24	47.60 5.29 0.00	47.96 4.79 0.00	42.85 3.83 0.00	40.09 3.31 0.00	38.24 3.51 0.00	36.16 3.61 0.00	32.73 3.35 0.00	32.29 3.35 0.00	33.04 3.51 0.00	35.63 3.67 0.00	37.86 3.81 0.00	44.50 4.08 0.00	49.01 4.49 0.00	42.35 3.88 0.00	38.07 3.56 0.00	34.98 3.75 0.00
BAYONEEC___CTG1 323682	38.69 3.61 -2.01	36.99 3.08 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.38 3.14 0.00	37.24 3.42 0.00	38.61 3.73 0.00	43.55 4.28 0.00	47.30 4.99 0.00	48.22 5.05 0.00	43.59 4.56 0.00	41.04 4.26 0.00	39.01 4.27 0.00	36.61 4.07 0.00	33.00 3.61 0.00	32.49 3.56 0.00	33.25 3.72 0.00	35.98 4.03 0.00	38.34 4.29 0.00	45.39 4.97 0.00	50.08 5.56 0.00	43.28 4.81 0.00	38.48 3.97 0.00	34.67 3.44 0.00
BAYONEEC___CTG10 323750	38.69 3.61 -2.01	36.99 3.08 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.38 3.14 0.00	37.24 3.42 0.00	38.61 3.73 0.00	43.55 4.28 0.00	47.30 4.99 0.00	48.22 5.05 0.00	43.59 4.56 0.00	41.04 4.26 0.00	39.01 4.27 0.00	36.61 4.07 0.00	33.00 3.61 0.00	32.49 3.56 0.00	33.25 3.72 0.00	35.98 4.03 0.00	38.34 4.29 0.00	45.39 4.97 0.00	50.08 5.56 0.00	43.28 4.81 0.00	38.48 3.97 0.00	34.67 3.44 0.00

BAYONEEC___CTG2 323683	38.69 3.61 -2.01	36.99 3.08 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.38 3.14 0.00	37.24 3.42 0.00	38.61 3.73 0.00	43.55 4.28 0.00	47.30 4.99 0.00	48.22 5.05 0.00	43.59 4.56 0.00	41.04 4.26 0.00	39.01 4.27 0.00	36.61 4.07 0.00	33.00 3.61 0.00	32.49 3.56 0.00	33.25 3.72 0.00	35.98 4.03 0.00	38.34 4.29 0.00	45.39 4.97 0.00	50.08 5.56 0.00	43.28 4.81 0.00	38.48 3.97 0.00	34.67 3.44 0.00
BAYONEEC___CTG3 323684	38.69 3.61 -2.01	36.99 3.08 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.38 3.14 0.00	37.24 3.42 0.00	38.61 3.73 0.00	43.55 4.28 0.00	47.30 4.99 0.00	48.22 5.05 0.00	43.59 4.56 0.00	41.04 4.26 0.00	39.01 4.27 0.00	36.61 4.07 0.00	33.00 3.61 0.00	32.49 3.56 0.00	33.25 3.72 0.00	35.98 4.03 0.00	38.34 4.29 0.00	45.39 4.97 0.00	50.08 5.56 0.00	43.28 4.81 0.00	38.48 3.97 0.00	34.67 3.44 0.00
BAYONEEC___CTG4 323685	38.69 3.61 -2.01	36.99 3.08 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.38 3.14 0.00	37.24 3.42 0.00	38.61 3.73 0.00	43.55 4.28 0.00	47.30 4.99 0.00	48.22 5.05 0.00	43.59 4.56 0.00	41.04 4.26 0.00	39.01 4.27 0.00	36.61 4.07 0.00	33.00 3.61 0.00	32.49 3.56 0.00	33.25 3.72 0.00	35.98 4.03 0.00	38.34 4.29 0.00	45.39 4.97 0.00	50.08 5.56 0.00	43.28 4.81 0.00	38.48 3.97 0.00	34.67 3.44 0.00
BAYONEEC___CTG5 323686	38.69 3.61 -2.01	36.99 3.08 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.38 3.14 0.00	37.24 3.42 0.00	38.61 3.73 0.00	43.55 4.28 0.00	47.30 4.99 0.00	48.22 5.05 0.00	43.59 4.56 0.00	41.04 4.26 0.00	39.01 4.27 0.00	36.61 4.07 0.00	33.00 3.61 0.00	32.49 3.56 0.00	33.25 3.72 0.00	35.98 4.03 0.00	38.34 4.29 0.00	45.39 4.97 0.00	50.08 5.56 0.00	43.28 4.81 0.00	38.48 3.97 0.00	34.67 3.44 0.00
BAYONEEC___CTG6 323687	38.69 3.61 -2.01	36.99 3.08 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.38 3.14 0.00	37.24 3.42 0.00	38.61 3.73 0.00	43.55 4.28 0.00	47.30 4.99 0.00	48.22 5.05 0.00	43.59 4.56 0.00	41.04 4.26 0.00	39.01 4.27 0.00	36.61 4.07 0.00	33.00 3.61 0.00	32.49 3.56 0.00	33.25 3.72 0.00	35.98 4.03 0.00	38.34 4.29 0.00	45.39 4.97 0.00	50.08 5.56 0.00	43.28 4.81 0.00	38.48 3.97 0.00	34.67 3.44 0.00
BAYONEEC___CTG7 323688	38.69 3.61 -2.01	36.99 3.08 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.38 3.14 0.00	37.24 3.42 0.00	38.61 3.73 0.00	43.55 4.28 0.00	47.30 4.99 0.00	48.22 5.05 0.00	43.59 4.56 0.00	41.04 4.26 0.00	39.01 4.27 0.00	36.61 4.07 0.00	33.00 3.61 0.00	32.49 3.56 0.00	33.25 3.72 0.00	35.98 4.03 0.00	38.34 4.29 0.00	45.39 4.97 0.00	50.08 5.56 0.00	43.28 4.81 0.00	38.48 3.97 0.00	34.67 3.44 0.00
BAYONEEC___CTG8 323689	38.69 3.61 -2.01	36.99 3.08 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.38 3.14 0.00	37.24 3.42 0.00	38.61 3.73 0.00	43.55 4.28 0.00	47.30 4.99 0.00	48.22 5.05 0.00	43.59 4.56 0.00	41.04 4.26 0.00	39.01 4.27 0.00	36.61 4.07 0.00	33.00 3.61 0.00	32.49 3.56 0.00	33.25 3.72 0.00	35.98 4.03 0.00	38.34 4.29 0.00	45.39 4.97 0.00	50.08 5.56 0.00	43.28 4.81 0.00	38.48 3.97 0.00	34.67 3.44 0.00
BAYONEEC___CTG9 323749	38.69 3.61 -2.01	36.99 3.08 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.38 3.14 0.00	37.24 3.42 0.00	38.61 3.73 0.00	43.55 4.28 0.00	47.30 4.99 0.00	48.22 5.05 0.00	43.59 4.56 0.00	41.04 4.26 0.00	39.01 4.27 0.00	36.61 4.07 0.00	33.00 3.61 0.00	32.49 3.56 0.00	33.25 3.72 0.00	35.98 4.03 0.00	38.34 4.29 0.00	45.39 4.97 0.00	50.08 5.56 0.00	43.28 4.81 0.00	38.48 3.97 0.00	34.67 3.44 0.00
BEACON___LESR 323632	37.86 2.12 -2.67	37.14 1.91 -5.34	33.40 1.91 -1.68	32.17 1.91 0.00	32.17 1.94 0.00	35.93 2.10 0.00	37.00 2.13 0.00	41.47 2.20 0.00	44.89 2.58 0.00	45.80 2.63 0.00	41.45 2.42 0.00	39.06 2.28 0.00	36.89 2.15 0.00	34.68 2.02 -0.11	31.22 1.79 -0.04	30.71 1.77 -0.01	31.33 1.80 0.00	33.94 1.98 0.00	36.12 2.08 0.00	42.85 2.43 0.00	47.23 2.72 0.00	40.74 2.27 0.00	36.73 2.21 0.00	33.11 1.87 0.00
BEAVER RIVER___HYD 24048	32.13 -0.99 -0.04	29.01 -0.96 -0.09	28.83 -1.01 -0.03	29.17 -1.09 0.00	29.24 -1.00 0.00	32.78 -1.05 0.00	33.83 -1.05 0.00	38.01 -1.26 0.00	40.74 -1.56 0.00	41.83 -1.34 0.00	37.66 -1.37 0.00	35.67 -1.10 0.00	33.54 -1.18 0.01	30.33 -1.27 0.94	27.82 -1.21 0.36	27.64 -1.21 0.08	28.23 -1.30 0.00	30.62 -1.34 0.00	32.68 -1.36 0.00	39.01 -1.42 0.00	42.87 -1.65 0.00	37.20 -1.27 0.00	33.38 -1.14 0.00	30.14 -1.09 0.00
BEEBEE_GT_13 23619	32.53 -0.79 -0.25	29.70 -0.69 -0.50	29.26 -0.72 -0.16	29.66 -0.60 0.00	29.54 -0.69 0.00	33.35 -0.47 0.00	34.46 -0.42 0.00	39.03 -0.23 0.00	41.76 -0.55 0.00	42.56 -0.60 0.00	38.44 -0.58 0.00	36.19 -0.59 0.00	34.00 -0.73 0.00	31.90 -0.65 0.00	28.86 -0.53 0.00	28.41 -0.52 0.00	29.06 -0.47 0.00	31.38 -0.57 0.00	33.40 -0.65 0.00	39.82 -0.61 0.00	43.85 -0.67 0.00	37.85 -0.62 0.00	33.79 -0.73 0.00	30.77 -0.47 0.00
BETHLEHEM___GRP 23843	37.37 1.62 -2.68	36.74 1.49 -5.37	32.96 1.46 -1.69	31.74 1.48 0.00	31.71 1.48 0.00	35.42 1.59 0.00	36.48 1.61 0.00	40.76 1.49 0.00	44.09 1.78 0.00	44.94 1.77 0.00	40.70 1.68 0.00	38.39 1.62 0.00	36.30 1.56 0.00	34.13 1.47 -0.11	30.72 1.29 -0.04	30.24 1.30 -0.01	30.83 1.30 0.00	33.40 1.44 0.00	35.51 1.46 0.00	42.12 1.70 0.00	46.38 1.87 0.00	40.05 1.58 0.00	36.14 1.62 0.00	32.61 1.37 0.00
BETHLEHEM___GS1 323560	37.37 1.62 -2.68	36.74 1.49 -5.37	32.96 1.46 -1.69	31.74 1.48 0.00	31.71 1.48 0.00	35.42 1.59 0.00	36.48 1.61 0.00	40.76 1.49 0.00	44.09 1.78 0.00	44.94 1.77 0.00	40.70 1.68 0.00	38.39 1.62 0.00	36.30 1.56 0.00	34.13 1.47 -0.11	30.72 1.29 -0.04	30.24 1.30 -0.01	30.83 1.30 0.00	33.40 1.44 0.00	35.51 1.46 0.00	42.12 1.70 0.00	46.38 1.87 0.00	40.05 1.58 0.00	36.14 1.62 0.00	32.61 1.37 0.00
BETHLEHEM___GS2 323561	37.37 1.62 -2.68	36.74 1.49 -5.37	32.96 1.46 -1.69	31.74 1.48 0.00	31.71 1.48 0.00	35.42 1.59 0.00	36.48 1.61 0.00	40.76 1.49 0.00	44.09 1.78 0.00	44.94 1.77 0.00	40.70 1.68 0.00	38.39 1.62 0.00	36.30 1.56 0.00	34.13 1.47 -0.11	30.72 1.29 -0.04	30.24 1.30 -0.01	30.83 1.30 0.00	33.40 1.44 0.00	35.51 1.46 0.00	42.12 1.70 0.00	46.38 1.87 0.00	40.05 1.58 0.00	36.14 1.62 0.00	32.61 1.37 0.00
BETHLEHEM___GS3 323562	37.37 1.62 -2.68	36.74 1.49 -5.37	32.96 1.46 -1.69	31.74 1.48 0.00	31.71 1.48 0.00	35.42 1.59 0.00	36.48 1.61 0.00	40.76 1.49 0.00	44.09 1.78 0.00	44.94 1.77 0.00	40.70 1.68 0.00	38.39 1.62 0.00	36.30 1.56 0.00	34.13 1.47 -0.11	30.72 1.29 -0.04	30.24 1.30 -0.01	30.83 1.30 0.00	33.40 1.44 0.00	35.51 1.46 0.00	42.12 1.70 0.00	46.38 1.87 0.00	40.05 1.58 0.00	36.14 1.62 0.00	32.61 1.37 0.00

BETHLEHEM___STEEL 23779	32.23 -1.19 -0.35	29.59 -0.99 -0.69	29.02 -1.01 -0.22	29.47 -0.79 0.00	29.27 -0.97 0.00	33.22 -0.61 0.00	34.35 -0.52 0.00	38.99 -0.27 0.00	41.42 -0.89 0.00	42.09 -1.08 0.00	38.09 -0.94 0.00	35.75 -1.03 0.00	33.42 -1.32 0.00	31.41 -1.14 0.00	28.62 -0.76 0.00	28.09 -0.84 0.00	28.88 -0.65 0.00	31.09 -0.86 0.00	33.03 -1.02 0.00	39.53 -0.89 0.00	43.45 -1.07 0.00	37.35 -1.12 0.00	33.31 -1.21 0.00	30.52 -0.72 0.00
BETHPAGE_CC_5 323564	39.16 4.07 -2.01	37.29 3.38 -4.03	34.57 3.49 -1.27	33.74 3.48 0.00	34.04 3.81 0.00	38.39 4.09 -0.47	50.11 4.29 -10.94	50.43 4.91 -6.25	48.15 5.84 0.00	48.65 5.48 0.00	43.59 4.56 0.00	40.71 3.94 0.00	38.76 4.03 0.00	36.65 4.10 0.00	33.09 3.70 0.00	32.55 3.62 0.00	33.40 3.87 0.00	36.14 4.19 0.00	38.47 4.42 0.00	45.23 4.81 0.00	49.81 5.29 0.00	43.05 4.58 0.00	38.72 4.21 0.00	35.49 4.25 -0.01
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	32.44 -0.99 -0.35	29.78 -0.81 -0.70	29.23 -0.80 -0.22	29.69 -0.58 0.00	29.45 -0.79 0.00	33.42 -0.40 0.00	34.63 -0.24 0.00	39.27 0.00 0.00	41.72 -0.59 0.00	42.39 -0.78 0.00	38.40 -0.63 0.00	36.04 -0.74 0.00	33.66 -1.08 0.00	31.64 -0.91 0.00	28.83 -0.56 0.00	28.29 -0.64 0.00	29.09 -0.44 0.00	31.32 -0.64 0.00	33.26 -0.78 0.00	39.82 -0.61 0.00	43.76 -0.76 0.00	37.62 -0.85 0.00	33.55 -0.97 0.00	30.70 -0.53 0.00
BINGHAMTON___COGEN 23790	34.30 0.56 -0.66	31.75 0.54 -1.33	30.80 0.57 -0.42	30.93 0.66 0.00	30.81 0.57 0.00	34.54 0.71 0.00	35.75 0.87 0.00	40.33 1.06 0.00	43.28 0.97 0.00	44.16 0.99 0.00	39.88 0.86 0.00	37.59 0.81 0.00	35.43 0.69 0.00	33.20 0.65 0.00	30.06 0.68 0.00	29.57 0.64 0.00	30.21 0.68 0.00	32.63 0.67 0.00	34.76 0.72 0.00	41.35 0.93 0.00	45.54 1.02 0.00	39.36 0.89 0.00	35.14 0.62 0.00	31.89 0.66 0.00
BLACK RIVER___HYD 24047	32.27 -0.89 -0.08	29.18 -0.87 -0.17	28.91 -0.96 -0.05	29.23 -1.03 0.00	29.30 -0.94 0.00	32.88 -0.95 0.00	33.97 -0.91 0.00	38.25 -1.02 0.00	41.00 -1.31 0.00	42.13 -1.04 0.00	37.93 -1.09 0.00	36.00 -0.77 0.00	33.79 -0.94 0.01	30.79 -1.11 0.65	28.08 -1.06 0.25	27.84 -1.04 0.05	28.41 -1.12 0.00	30.84 -1.12 0.00	32.92 -1.12 0.00	39.37 -1.05 0.00	43.27 -1.25 0.00	37.59 -0.88 0.00	33.59 -0.93 0.00	30.33 -0.91 0.00
BLISS_WT_PWR 323608	32.99 -0.46 -0.37	30.36 -0.27 -0.75	29.78 -0.27 -0.23	30.26 0.00 0.00	30.02 -0.21 0.00	34.03 0.20 0.00	35.40 0.52 0.00	40.17 0.90 0.00	42.61 0.30 0.00	43.26 0.09 0.00	39.22 0.20 0.00	36.74 -0.04 0.00	34.32 -0.42 0.00	32.25 -0.29 0.00	29.39 0.00 0.00	28.84 -0.09 0.00	29.62 0.09 0.00	31.89 -0.06 0.00	33.88 -0.17 0.00	40.54 0.12 0.00	44.60 0.09 0.00	38.36 -0.12 0.00	34.14 -0.38 0.00	31.20 -0.03 0.00
BLUE_CIRC_CHEM_DRP 24182	37.46 1.75 -2.63	36.77 1.61 -5.27	33.08 1.61 -1.66	31.89 1.63 0.00	31.87 1.63 0.00	35.55 1.72 0.00	36.65 1.78 0.00	41.08 1.81 0.00	44.42 2.11 0.00	45.33 2.16 0.00	41.02 1.99 0.00	38.69 1.91 0.00	36.58 1.84 0.00	34.27 1.72 0.00	30.91 1.53 0.00	30.46 1.53 0.00	31.06 1.53 0.00	33.65 1.69 0.00	35.82 1.77 0.00	42.48 2.06 0.00	46.74 2.22 0.00	40.39 1.92 0.00	36.38 1.86 0.00	32.83 1.59 0.00
BOC_GAS_DRP 24189	37.40 1.65 -2.67	36.75 1.52 -5.34	33.01 1.52 -1.68	31.80 1.54 0.00	31.77 1.54 0.00	35.45 1.62 0.00	36.55 1.67 0.00	40.99 1.73 0.00	44.34 2.03 0.00	45.20 2.03 0.00	40.94 1.91 0.00	38.58 1.80 0.00	36.47 1.74 0.00	34.21 1.66 0.00	30.85 1.47 0.00	30.41 1.47 0.00	31.01 1.48 0.00	33.58 1.63 0.00	35.75 1.70 0.00	42.40 1.98 0.00	46.70 2.18 0.00	40.32 1.85 0.00	36.27 1.76 0.00	32.74 1.50 0.00
BORALEX_4TH_BRANCH 23824	37.90 2.02 -2.80	37.38 1.88 -5.61	33.37 1.79 -1.77	32.05 1.78 0.00	32.05 1.81 0.00	35.93 2.10 0.00	36.97 2.09 0.00	41.39 2.12 0.00	44.68 2.37 0.00	45.50 2.33 0.00	41.29 2.26 0.00	39.06 2.28 0.00	36.82 2.08 0.00	34.68 1.99 -0.15	31.20 1.76 -0.06	30.71 1.77 -0.01	31.30 1.77 0.00	33.94 1.98 0.00	36.12 2.08 0.00	42.85 2.43 0.00	47.14 2.63 0.00	40.70 2.23 0.00	36.83 2.31 0.00	33.14 1.91 0.00
BOWLINE___1 23526	38.08 3.04 -1.96	36.44 2.63 -3.93	33.73 2.68 -1.24	33.01 2.75 0.00	32.96 2.72 0.00	36.77 2.94 0.00	38.08 3.21 0.00	42.96 3.69 0.00	46.58 4.27 0.00	47.49 4.32 0.00	42.93 3.90 0.00	40.42 3.64 0.00	38.35 3.61 0.00	35.99 3.45 0.00	32.44 3.06 0.00	31.94 3.01 0.00	32.69 3.16 0.00	35.34 3.39 0.00	37.69 3.64 0.00	44.66 4.24 0.00	49.23 4.72 0.00	42.51 4.04 0.00	37.90 3.38 0.00	34.17 2.94 0.00
BOWLINE___2 23595	38.08 3.04 -1.96	36.44 2.63 -3.93	33.73 2.68 -1.24	33.01 2.75 0.00	32.96 2.72 0.00	36.77 2.94 0.00	38.08 3.21 0.00	42.96 3.69 0.00	46.58 4.27 0.00	47.49 4.32 0.00	42.93 3.90 0.00	40.42 3.64 0.00	38.35 3.61 0.00	35.99 3.45 0.00	32.44 3.06 0.00	31.94 3.01 0.00	32.69 3.16 0.00	35.34 3.39 0.00	37.69 3.64 0.00	44.66 4.24 0.00	49.23 4.72 0.00	42.55 4.08 0.00	37.90 3.38 0.00	34.17 2.94 0.00
BROOKHAVEN___DRP 24191	40.05 4.96 -2.01	38.07 4.15 -4.03	35.35 4.26 -1.27	34.53 4.27 0.00	34.86 4.63 0.00	39.31 5.01 -0.47	51.05 5.23 -10.95	51.56 6.04 -6.25	49.50 7.19 0.00	50.03 6.86 0.00	44.80 5.77 0.00	41.82 5.04 0.00	39.77 5.03 0.00	37.53 4.98 0.00	33.85 4.46 0.00	33.30 4.37 0.00	34.19 4.66 0.00	37.10 5.15 0.00	39.63 5.58 0.00	46.69 6.27 0.00	51.42 6.90 0.00	44.39 5.92 0.00	39.87 5.35 0.00	36.46 5.22 -0.01
BROOKLYN_NAVY_YARD 23515	38.63 3.54 -2.01	36.90 2.99 -4.03	34.12 3.04 -1.27	33.35 3.09 0.00	33.32 3.09 0.00	37.18 3.35 0.00	38.54 3.66 0.00	43.51 4.24 0.00	47.26 4.95 0.00	48.17 5.01 0.00	43.55 4.53 0.00	41.00 4.23 0.00	38.94 4.20 0.00	36.55 4.00 0.00	32.94 3.55 0.00	32.40 3.47 0.00	33.19 3.66 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.35 4.93 0.00	49.99 5.47 0.00	43.20 4.73 0.00	38.45 3.93 0.00	34.64 3.41 0.00
BROOKLYN___ARMY_DRP 323595	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
BROOME_2_LFGE 323671	34.30 0.56 -0.66	31.75 0.54 -1.33	30.80 0.57 -0.42	30.93 0.66 0.00	30.81 0.57 0.00	34.54 0.71 0.00	35.75 0.87 0.00	40.33 1.06 0.00	43.28 0.97 0.00	44.16 0.99 0.00	39.88 0.86 0.00	37.59 0.81 0.00	35.43 0.69 0.00	33.20 0.65 0.00	30.06 0.68 0.00	29.57 0.64 0.00	30.21 0.68 0.00	32.63 0.67 0.00	34.76 0.72 0.00	41.35 0.93 0.00	45.54 1.02 0.00	39.36 0.89 0.00	35.14 0.62 0.00	31.89 0.66 0.00

BROOME___LFGE 323600	34.30 0.56 -0.66	31.75 0.54 -1.33	30.80 0.57 -0.42	30.93 0.66 0.00	30.81 0.57 0.00	34.54 0.71 0.00	35.75 0.87 0.00	40.33 1.06 0.00	43.28 0.97 0.00	44.16 0.99 0.00	39.88 0.86 0.00	37.59 0.81 0.00	35.43 0.69 0.00	33.20 0.65 0.00	30.06 0.68 0.00	29.57 0.64 0.00	30.21 0.68 0.00	32.63 0.67 0.00	34.76 0.72 0.00	41.35 0.93 0.00	45.54 1.02 0.00	39.36 0.89 0.00	35.14 0.62 0.00	31.89 0.66 0.00
BURROWS___LYONSDAL 23803	33.08 0.00 0.00	29.85 -0.03 0.00	29.72 -0.09 0.00	30.14 -0.12 0.00	30.17 -0.06 0.00	33.83 0.00 0.00	34.91 0.03 0.00	39.31 0.04 0.00	42.22 -0.08 0.00	43.26 0.09 0.00	38.99 -0.04 0.00	36.89 0.11 0.00	34.73 0.00 0.01	32.04 -0.13 0.37	29.07 -0.18 0.14	28.73 -0.17 0.03	29.32 -0.21 0.00	31.77 -0.19 0.00	33.88 -0.17 0.00	40.42 0.00 0.00	44.43 -0.09 0.00	38.51 0.04 0.00	34.48 -0.03 0.00	31.17 -0.06 0.00
CAITHNESS_CC_1 323624	39.95 4.86 -2.01	37.95 4.03 -4.03	35.26 4.17 -1.27	34.44 4.18 0.00	34.77 4.53 0.00	39.20 4.90 -0.47	50.95 5.13 -10.95	51.41 5.89 -6.25	49.37 7.07 0.00	49.86 6.69 0.00	44.65 5.62 0.00	41.71 4.93 0.00	39.67 4.93 0.00	37.43 4.88 0.00	33.76 4.38 0.00	33.21 4.28 0.00	34.11 4.58 0.00	37.00 5.05 0.00	39.49 5.45 0.00	46.53 6.10 0.00	51.24 6.72 0.00	44.24 5.77 0.00	39.76 5.24 0.00	36.37 5.12 -0.01
CALPINE BETH_PAGE_GT4 24209	39.29 4.20 -2.01	37.38 3.46 -4.03	34.66 3.58 -1.27	33.83 3.57 0.00	34.14 3.90 0.00	38.49 4.19 -0.47	50.14 4.32 -10.94	50.50 4.99 -6.25	48.19 5.88 0.00	48.70 5.53 0.00	43.63 4.60 0.00	40.75 3.97 0.00	38.83 4.10 0.00	36.75 4.20 0.00	33.18 3.79 0.00	32.63 3.70 0.00	33.49 3.96 0.00	36.24 4.28 0.00	38.51 4.46 0.00	45.27 4.85 0.00	49.86 5.34 0.00	43.09 4.61 0.00	38.72 4.21 0.00	35.52 4.28 0.00
CALPINE_BETH_PAGE_GT_4 323586	39.29 4.20 -2.01	37.38 3.46 -4.03	34.66 3.58 -1.27	33.83 3.57 0.00	34.14 3.90 0.00	38.49 4.19 -0.47	50.14 4.32 -10.94	50.50 4.99 -6.25	48.19 5.88 0.00	48.70 5.53 0.00	43.63 4.60 0.00	40.75 3.97 0.00	38.83 4.10 0.00	36.75 4.20 0.00	33.18 3.79 0.00	32.63 3.70 0.00	33.49 3.96 0.00	36.24 4.28 0.00	38.51 4.46 0.00	45.27 4.85 0.00	49.86 5.34 0.00	43.09 4.61 0.00	38.72 4.21 0.00	35.52 4.28 0.00
CALPINE_BP_GT1 23823	39.29 4.20 -2.01	37.38 3.46 -4.03	34.66 3.58 -1.27	33.83 3.57 0.00	34.14 3.90 0.00	38.49 4.19 -0.47	50.14 4.32 -10.94	50.50 4.99 -6.25	48.19 5.88 0.00	48.70 5.53 0.00	43.63 4.60 0.00	40.75 3.97 0.00	38.83 4.10 0.00	36.75 4.20 0.00	33.18 3.79 0.00	32.63 3.70 0.00	33.49 3.96 0.00	36.24 4.28 0.00	38.51 4.46 0.00	45.27 4.85 0.00	49.86 5.34 0.00	43.09 4.61 0.00	38.72 4.21 0.00	35.52 4.28 0.00
CALSPAN___DRP 24200	32.23 -1.19 -0.35	29.59 -0.99 -0.69	29.02 -1.01 -0.22	29.47 -0.79 0.00	29.27 -0.97 0.00	33.22 -0.61 0.00	34.35 -0.52 0.00	38.99 -0.27 0.00	41.42 -0.89 0.00	42.09 -1.08 0.00	38.09 -0.94 0.00	35.75 -1.03 0.00	33.42 -1.32 0.00	31.41 -1.14 0.00	28.62 -0.76 0.00	28.09 -0.84 0.00	28.88 -0.65 0.00	31.09 -0.86 0.00	33.03 -1.02 0.00	39.53 -0.89 0.00	43.45 -1.07 0.00	37.35 -1.12 0.00	33.31 -1.21 0.00	30.52 -0.72 0.00
CANDIGU_WT_PWR 323617	33.33 -0.20 -0.45	30.70 -0.09 -0.90	30.04 -0.06 -0.28	30.41 0.15 0.00	30.20 -0.03 0.00	34.07 0.24 0.00	35.30 0.42 0.00	39.93 0.67 0.00	42.52 0.21 0.00	43.34 0.17 0.00	39.18 0.16 0.00	36.85 0.07 0.00	34.60 -0.14 0.00	32.48 -0.06 0.00	29.53 0.15 0.00	29.02 0.09 0.00	29.74 0.21 0.00	32.05 0.10 0.00	34.08 0.03 0.00	40.62 0.20 0.00	44.69 0.18 0.00	38.55 0.08 0.00	34.38 -0.14 0.00	31.39 0.16 0.00
CARR STREET_E_SYR 24060	32.99 -0.27 -0.18	30.00 -0.24 -0.36	29.66 -0.27 -0.11	30.05 -0.21 0.00	29.99 -0.24 0.00	33.63 -0.20 0.00	34.63 -0.24 0.00	39.11 -0.16 0.00	42.06 -0.25 0.00	42.95 -0.21 0.00	38.79 -0.23 0.00	36.56 -0.22 0.00	34.49 -0.24 0.00	32.28 -0.26 0.00	29.21 -0.18 0.00	28.73 -0.20 0.00	29.32 -0.21 0.00	31.73 -0.22 0.00	33.81 -0.24 0.00	40.18 -0.24 0.00	44.29 -0.22 0.00	38.24 -0.23 0.00	34.20 -0.31 0.00	31.05 -0.19 0.00
CARTHAGE___PAPER 23857	32.19 -0.96 -0.07	29.10 -0.93 -0.14	28.84 -1.01 -0.05	29.17 -1.09 0.00	29.24 -1.00 0.00	32.81 -1.01 0.00	33.90 -0.98 0.00	38.13 -1.14 0.00	40.87 -1.44 0.00	41.96 -1.21 0.00	37.78 -1.25 0.00	35.86 -0.92 0.00	33.68 -1.04 0.01	30.61 -1.20 0.73	27.96 -1.15 0.28	27.74 -1.13 0.06	28.32 -1.21 0.00	30.71 -1.25 0.00	32.82 -1.22 0.00	39.21 -1.21 0.00	43.09 -1.43 0.00	37.39 -1.08 0.00	33.48 -1.03 0.00	30.24 -1.00 0.00
CE_DUNWOOD___DRP 24194	38.39 3.31 -2.01	36.78 2.87 -4.03	33.97 2.89 -1.27	33.23 2.97 0.00	33.17 2.93 0.00	37.01 3.18 0.00	38.36 3.49 0.00	43.28 4.01 0.00	46.96 4.65 0.00	47.87 4.71 0.00	43.28 4.25 0.00	40.75 3.97 0.00	38.66 3.92 0.00	36.29 3.74 0.00	32.70 3.32 0.00	32.17 3.24 0.00	32.92 3.39 0.00	35.66 3.71 0.00	37.99 3.95 0.00	45.03 4.61 0.00	49.63 5.12 0.00	42.85 4.38 0.00	38.17 3.66 0.00	34.42 3.19 0.00
CE_MILLWOOD___DRP 24193	38.29 3.21 -2.00	36.68 2.78 -4.02	33.91 2.83 -1.26	33.14 2.88 0.00	33.11 2.87 0.00	36.91 3.08 0.00	38.22 3.35 0.00	43.12 3.85 0.00	46.79 4.48 0.00	47.70 4.53 0.00	43.16 4.13 0.00	40.60 3.82 0.00	38.52 3.79 0.00	36.16 3.61 0.00	32.59 3.20 0.00	32.08 3.15 0.00	32.84 3.31 0.00	35.53 3.58 0.00	37.86 3.81 0.00	44.87 4.45 0.00	49.50 4.98 0.00	42.74 4.27 0.00	38.07 3.56 0.00	34.33 3.09 0.00
CE_NYC2_DRP 24202	38.90 3.80 -2.02	37.14 3.23 -4.03	34.36 3.28 -1.27	33.59 3.33 0.00	33.53 3.30 0.00	37.31 3.48 0.00	38.61 3.73 0.00	43.51 4.24 0.00	47.30 4.99 0.00	48.22 5.05 0.00	43.63 4.60 0.00	41.08 4.30 0.00	39.01 4.27 0.00	36.61 4.07 0.00	33.00 3.61 0.00	32.46 3.53 0.00	33.25 3.72 0.00	36.01 4.06 0.00	38.37 4.32 0.00	45.43 5.01 0.00	50.08 5.56 0.00	43.36 4.89 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
CE_NYC_DRP 24195	38.73 3.64 -2.01	37.02 3.11 -4.03	34.24 3.16 -1.27	33.47 3.21 0.00	33.41 3.17 0.00	37.28 3.45 0.00	38.64 3.77 0.00	43.59 4.32 0.00	47.34 5.03 0.00	48.26 5.09 0.00	43.67 4.64 0.00	41.11 4.34 0.00	39.04 4.31 0.00	36.65 4.10 0.00	33.03 3.64 0.00	32.52 3.59 0.00	33.28 3.75 0.00	36.01 4.06 0.00	38.41 4.36 0.00	45.47 5.05 0.00	50.12 5.61 0.00	43.32 4.85 0.00	38.52 4.00 0.00	34.73 3.50 0.00
CHAFFEE___LFGE 323603	32.44 -0.99 -0.36	29.79 -0.81 -0.72	29.24 -0.80 -0.23	29.69 -0.58 0.00	29.45 -0.79 0.00	33.42 -0.40 0.00	34.63 -0.24 0.00	39.35 0.08 0.00	41.76 -0.55 0.00	42.43 -0.73 0.00	38.44 -0.58 0.00	36.04 -0.74 0.00	33.66 -1.08 0.00	31.64 -0.91 0.00	28.83 -0.56 0.00	28.29 -0.64 0.00	29.09 -0.44 0.00	31.32 -0.64 0.00	33.26 -0.78 0.00	39.86 -0.57 0.00	43.80 -0.71 0.00	37.62 -0.85 0.00	33.55 -0.97 0.00	30.70 -0.53 0.00

CHATEAUG_WT_PWR 323614	31.65 -1.42 0.00	28.60 -1.28 0.00	28.53 -1.28 0.00	28.87 -1.39 0.00	28.90 -1.33 0.00	32.41 -1.42 0.00	33.59 -1.29 0.00	37.82 -1.45 0.00	40.45 -1.86 0.00	41.36 -1.81 0.00	37.31 -1.72 0.00	35.00 -1.76 0.01	32.95 -1.74 0.05	27.42 -1.63 3.50	26.55 -1.50 1.34	27.17 -1.47 0.28	27.99 -1.54 0.00	30.33 -1.63 0.00	32.35 -1.70 0.00	38.32 -2.10 0.00	42.20 -2.32 0.00	36.51 -1.96 0.00	33.00 -1.52 0.00	29.80 -1.44 0.00
CHAT_HIGH_FALL_HYD 323578	31.55 -1.52 0.00	28.48 -1.40 0.00	28.41 -1.40 0.00	28.78 -1.48 0.00	28.81 -1.42 0.00	32.31 -1.52 0.00	33.48 -1.40 0.00	37.70 -1.57 0.00	40.32 -1.99 0.00	41.23 -1.94 0.00	37.19 -1.83 0.00	34.86 -1.91 0.01	32.85 -1.84 0.05	27.36 -1.76 3.43	26.46 -1.62 1.31	27.06 -1.59 0.28	27.91 -1.62 0.00	30.23 -1.73 0.00	32.24 -1.81 0.00	38.20 -2.22 0.00	42.07 -2.45 0.00	36.39 -2.08 0.00	32.93 -1.59 0.00	29.71 -1.53 0.00
CHAUTAUQUA___LFGE 323629	32.60 -0.83 -0.35	29.90 -0.69 -0.71	29.35 -0.68 -0.22	29.81 -0.45 0.00	29.57 -0.67 0.00	33.59 -0.24 0.00	34.84 -0.03 0.00	39.62 0.35 0.00	42.06 -0.25 0.00	42.69 -0.47 0.00	38.68 -0.35 0.00	36.26 -0.51 0.00	33.87 -0.87 0.00	31.80 -0.75 0.00	28.97 -0.41 0.00	28.44 -0.49 0.00	29.23 -0.30 0.00	31.51 -0.45 0.00	33.43 -0.61 0.00	40.06 -0.36 0.00	44.07 -0.45 0.00	37.82 -0.65 0.00	33.76 -0.76 0.00	30.86 -0.37 0.00
CH_MIDHUDSON___DRP 24192	38.44 3.18 -2.19	37.01 2.75 -4.39	34.03 2.83 -1.38	33.14 2.88 0.00	33.11 2.87 0.00	36.91 3.08 0.00	38.15 3.28 0.00	43.04 3.77 0.00	46.71 4.40 0.00	47.57 4.41 0.00	43.05 4.02 0.00	40.57 3.79 0.00	38.45 3.72 0.00	36.06 3.52 0.00	32.50 3.11 0.00	32.00 3.07 0.00	32.72 3.19 0.00	35.41 3.45 0.00	37.76 3.71 0.00	44.79 4.37 0.00	49.28 4.77 0.00	42.59 4.12 0.00	38.04 3.52 0.00	34.30 3.06 0.00
CH_MISC_IPPS 23765	38.53 3.38 -2.08	36.98 2.93 -4.17	34.13 3.01 -1.31	33.35 3.09 0.00	33.29 3.05 0.00	37.11 3.28 0.00	38.33 3.45 0.00	43.31 4.05 0.00	47.00 4.70 0.00	47.87 4.71 0.00	43.28 4.25 0.00	40.82 4.05 0.00	38.69 3.96 0.00	36.26 3.71 0.00	32.68 3.29 0.00	32.17 3.24 0.00	32.90 3.37 0.00	35.63 3.67 0.00	37.99 3.95 0.00	45.07 4.65 0.00	49.59 5.07 0.00	42.85 4.38 0.00	38.24 3.73 0.00	34.52 3.28 0.00
CH_RES_BVR_FALLS 23983	32.69 -0.27 0.12	29.44 -0.21 0.24	29.53 -0.21 0.08	30.05 -0.21 0.00	30.05 -0.18 0.00	33.63 -0.20 0.00	34.67 -0.21 0.00	39.03 -0.23 0.00	42.06 -0.25 0.00	42.91 -0.26 0.00	38.76 -0.27 0.00	36.49 -0.30 0.00	34.48 -0.28 -0.03	34.26 -0.29 -2.01	29.89 -0.26 -0.77	28.83 -0.26 -0.16	29.03 -0.50 0.00	31.41 -0.54 0.00	33.43 -0.61 0.00	39.69 -0.73 0.00	43.72 -0.80 0.00	37.82 -0.65 0.00	34.00 -0.52 0.00	30.77 -0.47 0.00
CH_RES_NIAGARA 23895	31.05 -2.35 -0.32	28.46 -2.06 -0.64	27.96 -2.06 -0.20	28.41 -1.85 0.00	28.21 -2.03 0.00	32.00 -1.83 0.00	32.96 -1.92 0.00	37.31 -1.96 0.00	39.60 -2.71 0.00	40.28 -2.89 0.00	36.41 -2.61 0.00	34.17 -2.61 0.00	31.96 -2.78 0.00	30.07 -2.47 0.00	27.44 -1.94 0.00	26.94 -2.00 0.00	27.70 -1.83 0.00	29.82 -2.14 0.00	31.63 -2.42 0.00	37.83 -2.59 0.00	41.53 -2.98 0.00	35.74 -2.73 0.00	31.96 -2.55 0.00	29.49 -1.75 0.00
CH_RES_SYRACUSE 23985	33.35 0.07 -0.21	30.35 0.06 -0.41	30.00 0.06 -0.13	30.35 0.09 0.00	30.29 0.06 0.00	34.00 0.17 0.00	35.02 0.14 0.00	39.62 0.35 0.00	42.61 0.30 0.00	43.47 0.30 0.00	39.26 0.24 0.00	37.04 0.26 0.00	34.91 0.17 0.00	32.71 0.16 0.00	29.50 0.12 0.00	29.05 0.12 0.00	29.62 0.09 0.00	32.02 0.06 0.00	34.15 0.10 0.00	40.58 0.16 0.00	44.69 0.18 0.00	38.63 0.15 0.00	34.55 0.03 0.00	31.36 0.13 0.00
CLINTON_WT_PWR 323605	31.65 -1.42 0.00	28.60 -1.28 0.00	28.53 -1.28 0.00	28.87 -1.39 0.00	28.90 -1.33 0.00	32.41 -1.42 0.00	33.59 -1.29 0.00	37.82 -1.45 0.00	40.45 -1.86 0.00	41.36 -1.81 0.00	37.31 -1.72 0.00	35.00 -1.76 0.01	32.95 -1.74 0.05	27.42 -1.63 3.50	26.55 -1.50 1.34	27.17 -1.47 0.28	27.99 -1.54 0.00	30.33 -1.63 0.00	32.35 -1.70 0.00	38.32 -2.10 0.00	42.20 -2.32 0.00	36.51 -1.96 0.00	33.00 -1.52 0.00	29.80 -1.44 0.00
CLINTON___LFGE 323618	31.69 -1.39 0.00	28.60 -1.28 0.00	28.53 -1.28 0.00	28.87 -1.39 0.00	28.93 -1.30 0.00	32.47 -1.35 0.00	33.76 -1.12 0.00	38.01 -1.26 0.00	40.53 -1.78 0.00	41.48 -1.68 0.00	37.43 -1.60 0.00	35.00 -1.76 0.01	32.95 -1.74 0.05	27.44 -1.63 3.48	26.59 -1.47 1.33	27.20 -1.45 0.28	28.05 -1.48 0.00	30.36 -1.60 0.00	32.38 -1.67 0.00	38.32 -2.10 0.00	42.20 -2.32 0.00	36.51 -1.96 0.00	33.10 -1.42 0.00	29.80 -1.44 0.00
COLONIE_LFGE___ 323577	37.82 1.92 -2.83	37.34 1.79 -5.67	33.33 1.73 -1.78	31.99 1.72 0.00	31.99 1.75 0.00	35.79 1.96 0.00	36.83 1.95 0.00	41.27 2.00 0.00	44.63 2.33 0.00	45.50 2.33 0.00	41.25 2.22 0.00	38.95 2.17 0.00	36.72 1.98 0.00	34.56 1.85 -0.16	31.09 1.64 -0.06	30.62 1.68 -0.01	31.21 1.68 0.00	33.84 1.88 0.00	36.02 1.97 0.00	42.76 2.34 0.00	47.10 2.58 0.00	40.62 2.15 0.00	36.69 2.18 0.00	33.02 1.78 0.00
CORNELL_____ 23752	34.29 0.76 -0.45	31.50 0.72 -0.91	30.78 0.69 -0.29	31.02 0.76 0.00	30.93 0.70 0.00	34.74 0.91 0.00	35.89 1.01 0.00	40.60 1.34 0.00	43.54 1.23 0.00	44.51 1.34 0.00	40.16 1.13 0.00	37.84 1.07 0.00	35.67 0.94 0.00	33.36 0.81 0.00	30.18 0.79 0.00	29.71 0.78 0.00	30.33 0.80 0.00	32.79 0.83 0.00	35.00 0.95 0.00	41.59 1.17 0.00	45.85 1.33 0.00	39.62 1.15 0.00	35.41 0.90 0.00	32.11 0.87 0.00
COXSACKIE___GT 23611	38.50 3.18 -2.25	37.20 2.81 -4.51	34.15 2.92 -1.42	33.23 2.97 0.00	33.20 2.96 0.00	37.04 3.22 0.00	38.08 3.21 0.00	42.96 3.69 0.00	46.67 4.36 0.00	47.40 4.23 0.00	42.89 3.86 0.00	40.49 3.71 0.00	38.31 3.58 0.00	35.83 3.29 0.00	32.32 2.94 0.00	31.82 2.89 0.00	32.25 2.72 0.00	34.99 3.04 0.00	37.32 3.27 0.00	44.34 3.92 0.00	48.61 4.09 0.00	42.09 3.62 0.00	37.80 3.28 0.00	34.08 2.84 0.00
CPV_VALLEY___CC1 323721	37.42 2.58 -1.77	35.66 2.24 -3.54	33.22 2.30 -1.11	32.62 2.36 0.00	32.56 2.33 0.00	36.33 2.50 0.00	37.60 2.72 0.00	42.37 3.10 0.00	45.90 3.59 0.00	46.80 3.63 0.00	42.34 3.32 0.00	39.87 3.09 0.00	37.79 3.06 0.00	35.44 2.90 0.00	31.97 2.59 0.00	31.45 2.52 0.00	32.16 2.63 0.00	34.80 2.84 0.00	37.11 3.07 0.00	44.02 3.60 0.00	48.48 3.96 0.00	41.89 3.42 0.00	37.38 2.86 0.00	33.74 2.50 0.00
CPV_VALLEY___CC2 323722	37.42 2.58 -1.77	35.66 2.24 -3.54	33.22 2.30 -1.11	32.62 2.36 0.00	32.56 2.33 0.00	36.33 2.50 0.00	37.60 2.72 0.00	42.37 3.10 0.00	45.90 3.59 0.00	46.80 3.63 0.00	42.34 3.32 0.00	39.87 3.09 0.00	37.79 3.06 0.00	35.44 2.90 0.00	31.97 2.59 0.00	31.45 2.52 0.00	32.16 2.63 0.00	34.80 2.84 0.00	37.11 3.07 0.00	44.02 3.60 0.00	48.48 3.96 0.00	41.89 3.42 0.00	37.38 2.86 0.00	33.74 2.50 0.00

CRESCENT___HYD 24018	37.82 1.92 -2.83	37.34 1.79 -5.67	33.33 1.73 -1.78	31.99 1.72 0.00	31.99 1.75 0.00	35.79 1.96 0.00	36.83 1.95 0.00	41.27 2.00 0.00	44.63 2.33 0.00	45.50 2.33 0.00	41.25 2.22 0.00	38.95 2.17 0.00	36.72 1.98 0.00	34.56 1.85 -0.16	31.09 1.64 -0.06	30.62 1.68 -0.01	31.21 1.68 0.00	33.84 1.88 0.00	36.02 1.97 0.00	42.76 2.34 0.00	47.10 2.58 0.00	40.62 2.15 0.00	36.69 2.18 0.00	33.02 1.78 0.00
CRUCIBLE_METL_DRP 24180	33.35 0.07 -0.21	30.35 0.06 -0.41	30.00 0.06 -0.13	30.35 0.09 0.00	30.29 0.06 0.00	34.00 0.17 0.00	35.02 0.14 0.00	39.62 0.35 0.00	42.61 0.30 0.00	43.47 0.30 0.00	39.26 0.24 0.00	37.04 0.26 0.00	34.91 0.17 0.00	32.71 0.16 0.00	29.50 0.12 0.00	29.05 0.12 0.00	29.62 0.09 0.00	32.02 0.06 0.00	34.15 0.10 0.00	40.58 0.16 0.00	44.69 0.18 0.00	38.63 0.15 0.00	34.55 0.03 0.00	31.36 0.13 0.00
DANC___LFGE 323619	32.27 -0.89 -0.08	29.18 -0.87 -0.17	28.91 -0.96 -0.05	29.23 -1.03 0.00	29.30 -0.94 0.00	32.88 -0.95 0.00	33.97 -0.91 0.00	38.25 -1.02 0.00	41.00 -1.31 0.00	42.13 -1.04 0.00	37.93 -1.09 0.00	36.00 -0.77 0.00	33.79 -0.94 0.01	30.79 -1.11 0.65	28.08 -1.06 0.25	27.84 -1.04 0.05	28.41 -1.12 0.00	30.84 -1.12 0.00	32.92 -1.12 0.00	39.37 -1.05 0.00	43.27 -1.25 0.00	37.59 -0.88 0.00	33.59 -0.93 0.00	30.33 -0.91 0.00
DANSKAMMER___1 23586	38.53 3.38 -2.08	36.98 2.93 -4.17	34.13 3.01 -1.31	33.35 3.09 0.00	33.29 3.05 0.00	37.11 3.28 0.00	38.33 3.45 0.00	43.31 4.05 0.00	47.00 4.70 0.00	47.87 4.71 0.00	43.28 4.25 0.00	40.82 4.05 0.00	38.69 3.96 0.00	36.26 3.71 0.00	32.68 3.29 0.00	32.17 3.24 0.00	32.90 3.37 0.00	35.63 3.67 0.00	37.99 3.95 0.00	45.07 4.65 0.00	49.59 5.07 0.00	42.85 4.38 0.00	38.24 3.73 0.00	34.52 3.28 0.00
DANSKAMMER___2 23589	38.53 3.38 -2.08	36.98 2.93 -4.17	34.13 3.01 -1.31	33.35 3.09 0.00	33.29 3.05 0.00	37.11 3.28 0.00	38.33 3.45 0.00	43.31 4.05 0.00	47.00 4.70 0.00	47.87 4.71 0.00	43.28 4.25 0.00	40.82 4.05 0.00	38.69 3.96 0.00	36.26 3.71 0.00	32.68 3.29 0.00	32.17 3.24 0.00	32.90 3.37 0.00	35.63 3.67 0.00	37.99 3.95 0.00	45.07 4.65 0.00	49.59 5.07 0.00	42.85 4.38 0.00	38.24 3.73 0.00	34.52 3.28 0.00
DANSKAMMER___3 23590	38.53 3.38 -2.08	36.98 2.93 -4.17	34.13 3.01 -1.31	33.35 3.09 0.00	33.29 3.05 0.00	37.11 3.28 0.00	38.33 3.45 0.00	43.31 4.05 0.00	47.00 4.70 0.00	47.87 4.71 0.00	43.28 4.25 0.00	40.82 4.05 0.00	38.69 3.96 0.00	36.26 3.71 0.00	32.68 3.29 0.00	32.17 3.24 0.00	32.90 3.37 0.00	35.63 3.67 0.00	37.99 3.95 0.00	45.07 4.65 0.00	49.59 5.07 0.00	42.85 4.38 0.00	38.24 3.73 0.00	34.52 3.28 0.00
DANSKAMMER___4 23591	38.53 3.38 -2.08	36.98 2.93 -4.17	34.13 3.01 -1.31	33.35 3.09 0.00	33.29 3.05 0.00	37.11 3.28 0.00	38.33 3.45 0.00	43.31 4.05 0.00	47.00 4.70 0.00	47.87 4.71 0.00	43.28 4.25 0.00	40.82 4.05 0.00	38.69 3.96 0.00	36.26 3.71 0.00	32.68 3.29 0.00	32.17 3.24 0.00	32.90 3.37 0.00	35.63 3.67 0.00	37.99 3.95 0.00	45.07 4.65 0.00	49.59 5.07 0.00	42.85 4.38 0.00	38.24 3.73 0.00	34.52 3.28 0.00
DANSKAMMER___DIESEL 23592	38.53 3.38 -2.08	36.98 2.93 -4.17	34.13 3.01 -1.31	33.35 3.09 0.00	33.29 3.05 0.00	37.11 3.28 0.00	38.33 3.45 0.00	43.31 4.05 0.00	47.00 4.70 0.00	47.87 4.71 0.00	43.28 4.25 0.00	40.82 4.05 0.00	38.69 3.96 0.00	36.26 3.71 0.00	32.68 3.29 0.00	32.17 3.24 0.00	32.90 3.37 0.00	35.63 3.67 0.00	37.99 3.95 0.00	45.07 4.65 0.00	49.59 5.07 0.00	42.85 4.38 0.00	38.24 3.73 0.00	34.52 3.28 0.00
DASHVILLE___HYD 23610	38.32 3.14 -2.10	36.84 2.75 -4.21	33.97 2.83 -1.33	33.14 2.88 0.00	33.11 2.87 0.00	36.91 3.08 0.00	38.12 3.24 0.00	43.04 3.77 0.00	46.71 4.40 0.00	47.53 4.36 0.00	43.01 3.98 0.00	40.53 3.75 0.00	38.42 3.68 0.00	35.99 3.45 0.00	32.47 3.08 0.00	31.94 3.01 0.00	32.31 2.78 0.00	34.99 3.04 0.00	37.32 3.27 0.00	44.30 3.88 0.00	48.70 4.18 0.00	42.13 3.66 0.00	37.66 3.14 0.00	33.95 2.72 0.00
DELAWARE___LFGE 323621	35.54 1.59 -0.88	33.10 1.46 -1.76	31.83 1.46 -0.55	31.77 1.51 0.00	31.74 1.51 0.00	35.45 1.62 0.00	36.65 1.78 0.00	41.31 2.04 0.00	44.55 2.24 0.00	45.46 2.29 0.00	41.09 2.07 0.00	38.72 1.95 0.00	36.58 1.84 0.00	34.24 1.69 0.00	30.88 1.50 0.00	30.41 1.47 0.00	31.06 1.53 0.00	33.62 1.66 0.00	35.85 1.80 0.00	42.60 2.18 0.00	46.92 2.40 0.00	40.59 2.11 0.00	36.27 1.76 0.00	32.80 1.56 0.00
DOGLEVILLE___HYD 23807	33.56 0.53 0.05	30.29 0.51 0.09	30.29 0.51 0.03	30.74 0.48 0.00	30.72 0.48 0.00	34.37 0.54 0.00	35.50 0.63 0.00	40.01 0.74 0.00	43.11 0.80 0.00	43.90 0.73 0.00	39.61 0.59 0.00	37.25 0.48 0.00	35.16 0.42 0.00	33.08 0.36 -0.18	29.78 0.32 -0.07	29.23 0.29 -0.01	29.80 0.27 0.00	32.28 0.32 0.00	34.42 0.38 0.00	40.91 0.49 0.00	45.09 0.58 0.00	39.08 0.61 0.00	35.10 0.59 0.00	31.83 0.59 0.00
DUNKIRK___1 23563	32.57 -0.86 -0.35	29.87 -0.72 -0.70	29.32 -0.72 -0.22	29.75 -0.51 0.00	29.54 -0.69 0.00	33.56 -0.27 0.00	34.77 -0.10 0.00	39.54 0.28 0.00	41.97 -0.34 0.00	42.65 -0.52 0.00	38.64 -0.39 0.00	36.23 -0.55 0.00	33.80 -0.94 0.00	31.76 -0.78 0.00	28.95 -0.44 0.00	28.41 -0.52 0.00	29.18 -0.35 0.00	31.44 -0.51 0.00	33.40 -0.65 0.00	40.02 -0.40 0.00	43.98 -0.53 0.00	37.78 -0.69 0.00	33.69 -0.83 0.00	30.83 -0.41 0.00
DUNKIRK___2 23564	32.57 -0.86 -0.35	29.87 -0.72 -0.70	29.32 -0.72 -0.22	29.75 -0.51 0.00	29.54 -0.69 0.00	33.56 -0.27 0.00	34.77 -0.10 0.00	39.54 0.28 0.00	41.97 -0.34 0.00	42.65 -0.52 0.00	38.64 -0.39 0.00	36.23 -0.55 0.00	33.80 -0.94 0.00	31.76 -0.78 0.00	28.95 -0.44 0.00	28.41 -0.52 0.00	29.18 -0.35 0.00	31.44 -0.51 0.00	33.40 -0.65 0.00	40.02 -0.40 0.00	43.98 -0.53 0.00	37.78 -0.69 0.00	33.69 -0.83 0.00	30.83 -0.41 0.00
DUNKIRK___3 23565	32.43 -0.99 -0.35	29.77 -0.81 -0.70	29.20 -0.83 -0.22	29.66 -0.60 0.00	29.45 -0.79 0.00	33.42 -0.40 0.00	34.63 -0.24 0.00	39.35 0.08 0.00	41.76 -0.55 0.00	42.43 -0.73 0.00	38.44 -0.58 0.00	36.04 -0.74 0.00	33.66 -1.08 0.00	31.64 -0.91 0.00	28.83 -0.56 0.00	28.29 -0.64 0.00	29.06 -0.47 0.00	31.32 -0.64 0.00	33.26 -0.78 0.00	39.82 -0.61 0.00	43.80 -0.71 0.00	37.62 -0.85 0.00	33.55 -0.97 0.00	30.70 -0.53 0.00
DUNKIRK___4 23566	32.43 -0.99 -0.35	29.77 -0.81 -0.70	29.20 -0.83 -0.22	29.66 -0.60 0.00	29.45 -0.79 0.00	33.42 -0.40 0.00	34.63 -0.24 0.00	39.35 0.08 0.00	41.76 -0.55 0.00	42.43 -0.73 0.00	38.44 -0.58 0.00	36.04 -0.74 0.00	33.66 -1.08 0.00	31.64 -0.91 0.00	28.83 -0.56 0.00	28.29 -0.64 0.00	29.06 -0.47 0.00	31.32 -0.64 0.00	33.26 -0.78 0.00	39.82 -0.61 0.00	43.80 -0.71 0.00	37.62 -0.85 0.00	33.55 -0.97 0.00	30.70 -0.53 0.00

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	38.53 3.44 -2.01	36.84 2.93 -4.03	34.06 2.98 -1.27	33.29 3.03 0.00	33.26 3.02 0.00	37.11 3.28 0.00	38.47 3.59 0.00	43.39 4.12 0.00	47.13 4.82 0.00	48.05 4.88 0.00	43.44 4.41 0.00	40.90 4.12 0.00	38.80 4.06 0.00	36.42 3.87 0.00	32.82 3.44 0.00	32.29 3.35 0.00	33.04 3.51 0.00	35.79 3.83 0.00	38.13 4.08 0.00	45.19 4.77 0.00	49.81 5.29 0.00	43.01 4.54 0.00	38.31 3.80 0.00	34.55 3.31 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	38.12 3.04 -2.00	36.55 2.66 -4.01	33.79 2.71 -1.26	33.04 2.78 0.00	32.98 2.75 0.00	36.80 2.98 0.00	38.05 3.17 0.00	42.96 3.69 0.00	46.58 4.27 0.00	47.44 4.27 0.00	42.93 3.90 0.00	40.42 3.64 0.00	38.35 3.61 0.00	35.93 3.38 0.00	32.41 3.03 0.00	31.91 2.98 0.00	32.63 3.10 0.00	35.31 3.35 0.00	37.62 3.57 0.00	44.66 4.24 0.00	49.15 4.63 0.00	42.47 4.00 0.00	37.90 3.38 0.00	34.21 2.97 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	39.03 3.93 -2.02	37.33 3.41 -4.04	34.52 3.43 -1.28	33.74 3.48 0.00	33.65 3.42 0.00	37.35 3.52 0.00	38.54 3.66 0.00	43.35 4.08 0.00	47.08 4.78 0.01	47.99 4.83 0.01	43.43 4.41 0.01	40.92 4.15 0.01	38.86 4.13 0.01	36.44 3.90 0.01	32.84 3.47 0.01	32.34 3.41 0.01	33.09 3.57 0.01	35.85 3.90 0.01	38.23 4.19 0.01	45.26 4.85 0.01	49.89 5.38 0.01	43.24 4.77 0.00	38.76 4.24 0.00	35.02 3.78 -0.01
EAST HAMPTON___GT 23717	41.64 6.55 -2.01	39.47 5.56 -4.03	36.75 5.67 -1.27	35.95 5.69 0.00	36.28 6.05 0.00	40.90 6.60 -0.47	52.76 6.94 -10.95	53.57 8.05 -6.25	51.96 9.65 0.00	52.58 9.41 0.00	47.03 8.00 0.00	43.84 7.06 0.00	41.65 6.91 0.00	39.18 6.64 0.00	35.29 5.91 0.00	34.72 5.79 0.00	35.67 6.14 0.00	38.80 6.84 0.00	41.57 7.52 0.00	49.15 8.73 0.00	54.18 9.66 0.00	46.70 8.23 0.00	41.80 7.28 0.00	38.11 6.87 -0.01
EAST RIVER___6 23660	38.66 3.57 -2.01	36.96 3.05 -4.03	34.18 3.10 -1.27	33.41 3.15 0.00	33.35 3.11 0.00	37.21 3.38 0.00	38.57 3.70 0.00	43.51 4.24 0.00	47.26 4.95 0.00	48.17 5.01 0.00	43.59 4.56 0.00	41.04 4.26 0.00	39.01 4.27 0.00	36.58 4.03 0.00	32.97 3.58 0.00	32.46 3.53 0.00	33.22 3.69 0.00	35.98 4.03 0.00	38.34 4.29 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.24 4.77 0.00	38.48 3.97 0.00	34.67 3.44 0.00
EAST RIVER___7 23524	38.66 3.57 -2.01	36.96 3.05 -4.03	34.18 3.10 -1.27	33.41 3.15 0.00	33.35 3.11 0.00	37.21 3.38 0.00	38.57 3.70 0.00	43.51 4.24 0.00	47.26 4.95 0.00	48.17 5.01 0.00	43.59 4.56 0.00	41.04 4.26 0.00	39.01 4.27 0.00	36.58 4.03 0.00	32.97 3.58 0.00	32.46 3.53 0.00	33.22 3.69 0.00	35.98 4.03 0.00	38.34 4.29 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.24 4.77 0.00	38.48 3.97 0.00	34.67 3.44 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	38.39 3.31 -2.01	36.78 2.87 -4.03	33.97 2.89 -1.27	33.23 2.97 0.00	33.17 2.93 0.00	37.01 3.18 0.00	38.36 3.49 0.00	43.28 4.01 0.00	46.96 4.65 0.00	47.87 4.71 0.00	43.28 4.25 0.00	40.75 3.97 0.00	38.66 3.92 0.00	36.29 3.74 0.00	32.70 3.32 0.00	32.17 3.24 0.00	32.92 3.39 0.00	35.66 3.71 0.00	37.99 3.95 0.00	45.03 4.61 0.00	49.63 5.12 0.00	42.85 4.38 0.00	38.17 3.66 0.00	34.42 3.19 0.00
EAST_HAMPTON___DIESEL 23722	41.64 6.55 -2.01	39.47 5.56 -4.03	36.75 5.67 -1.27	35.95 5.69 0.00	36.28 6.05 0.00	40.93 6.63 -0.47	52.76 6.94 -10.95	53.61 8.09 -6.25	51.96 9.65 0.00	52.58 9.41 0.00	47.07 8.04 0.00	43.84 7.06 0.00	41.65 6.91 0.00	39.22 6.67 0.00	35.29 5.91 0.00	34.72 5.79 0.00	35.67 6.14 0.00	38.80 6.84 0.00	41.57 7.52 0.00	49.15 8.73 0.00	54.18 9.66 0.00	46.70 8.23 0.00	41.80 7.28 0.00	38.15 6.90 -0.01
EAST_RIVER___1 323558	38.73 3.64 -2.01	37.02 3.11 -4.03	34.24 3.16 -1.27	33.47 3.21 0.00	33.41 3.17 0.00	37.28 3.45 0.00	38.64 3.77 0.00	43.59 4.32 0.00	47.34 5.03 0.00	48.26 5.09 0.00	43.67 4.64 0.00	41.11 4.34 0.00	39.04 4.31 0.00	36.65 4.10 0.00	33.03 3.64 0.00	32.52 3.59 0.00	33.28 3.75 0.00	36.01 4.06 0.00	38.41 4.36 0.00	45.47 5.05 0.00	50.12 5.61 0.00	43.32 4.85 0.00	38.52 4.00 0.00	34.73 3.50 0.00
EAST_RIVER___2 323559	38.66 3.57 -2.01	36.96 3.05 -4.03	34.18 3.10 -1.27	33.41 3.15 0.00	33.35 3.11 0.00	37.21 3.38 0.00	38.57 3.70 0.00	43.51 4.24 0.00	47.26 4.95 0.00	48.17 5.01 0.00	43.59 4.56 0.00	41.04 4.26 0.00	39.01 4.27 0.00	36.58 4.03 0.00	32.97 3.58 0.00	32.46 3.53 0.00	33.22 3.69 0.00	35.98 4.03 0.00	38.34 4.29 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.24 4.77 0.00	38.48 3.97 0.00	34.67 3.44 0.00
EAST___DELAWARE_HYD 23607	37.11 2.18 -1.85	35.47 1.88 -3.70	32.95 1.97 -1.17	32.26 2.00 0.00	32.23 1.99 0.00	35.93 2.10 0.00	37.14 2.27 0.00	41.94 2.67 0.00	45.48 3.17 0.00	46.32 3.15 0.00	41.84 2.81 0.00	39.46 2.68 0.00	37.37 2.64 0.00	34.99 2.44 0.00	31.53 2.14 0.00	31.02 2.08 0.00	31.72 2.19 0.00	34.38 2.43 0.00	36.70 2.66 0.00	43.61 3.19 0.00	47.94 3.43 0.00	41.47 3.00 0.00	37.03 2.52 0.00	33.39 2.15 0.00
ELEC_TRO_TEK 24086	38.69 3.61 -2.01	36.90 2.99 -4.03	34.18 3.10 -1.27	33.35 3.09 0.00	33.62 3.39 0.00	37.92 3.62 -0.47	49.72 3.91 -10.94	49.99 4.47 -6.25	47.55 5.25 0.00	48.09 4.92 0.00	43.16 4.13 0.00	40.38 3.61 0.00	38.45 3.72 0.00	36.29 3.74 0.00	32.76 3.38 0.00	32.26 3.33 0.00	33.07 3.54 0.00	35.76 3.80 0.00	38.06 4.02 0.00	44.83 4.41 0.00	49.37 4.85 0.00	42.66 4.19 0.00	38.24 3.73 0.00	34.86 3.62 0.00
ELLENBURG_WT_PWR 323604	31.65 -1.42 0.00	28.60 -1.28 0.00	28.53 -1.28 0.00	28.87 -1.39 0.00	28.90 -1.33 0.00	32.41 -1.42 0.00	33.59 -1.29 0.00	37.82 -1.45 0.00	40.45 -1.86 0.00	41.36 -1.81 0.00	37.31 -1.72 0.00	35.00 -1.76 0.01	32.95 -1.74 0.05	27.42 -1.63 3.50	26.55 -1.50 1.34	27.17 -1.47 0.28	27.99 -1.54 0.00	30.33 -1.63 0.00	32.35 -1.70 0.00	38.32 -2.10 0.00	42.20 -2.32 0.00	36.51 -1.96 0.00	33.00 -1.52 0.00	29.80 -1.44 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	31.96 -1.45 -0.34	29.30 -1.25 -0.68	28.77 -1.25 -0.21	29.23 -1.03 0.00	29.02 -1.21 0.00	32.92 -0.91 0.00	34.04 -0.84 0.00	38.60 -0.67 0.00	41.00 -1.31 0.00	41.70 -1.47 0.00	37.74 -1.29 0.00	35.42 -1.36 0.00	33.10 -1.63 0.00	31.12 -1.43 0.00	28.36 -1.03 0.00	27.83 -1.10 0.00	28.61 -0.92 0.00	30.81 -1.15 0.00	32.72 -1.33 0.00	39.13 -1.30 0.00	43.00 -1.51 0.00	36.97 -1.50 0.00	33.03 -1.48 0.00	30.30 -0.94 0.00
EMPIRE_CC_1 323656	37.56 1.85 -2.63	36.86 1.70 -5.27	33.14 1.67 -1.66	31.92 1.66 0.00	31.93 1.69 0.00	35.69 1.86 0.00	36.62 1.74 0.00	41.04 1.77 0.00	44.34 2.03 0.00	45.16 1.99 0.00	40.94 1.91 0.00	38.65 1.87 0.00	36.54 1.81 0.00	34.27 1.72 0.00	30.91 1.53 0.00	30.46 1.53 0.00	30.95 1.42 0.00	33.52 1.57 0.00	35.58 1.53 0.00	42.08 1.66 0.00	46.34 1.83 0.00	40.01 1.54 0.00	36.55 2.04 0.00	32.95 1.72 0.00

EMPIRE_CC_2 323658	37.56 1.85 -2.63	36.86 1.70 -5.27	33.14 1.67 -1.66	31.92 1.66 0.00	31.93 1.69 0.00	35.69 1.86 0.00	36.62 1.74 0.00	41.04 1.77 0.00	44.34 2.03 0.00	45.16 1.99 0.00	40.94 1.91 0.00	38.65 1.87 0.00	36.54 1.81 0.00	34.27 1.72 0.00	30.91 1.53 0.00	30.46 1.53 0.00	30.95 1.42 0.00	33.52 1.57 0.00	35.58 1.53 0.00	42.08 1.66 0.00	46.34 1.83 0.00	40.01 1.54 0.00	36.55 2.04 0.00	32.95 1.72 0.00
ERIE_WT_PWR 323693	32.26 -1.16 -0.35	29.59 -0.99 -0.69	29.05 -0.98 -0.22	29.51 -0.76 0.00	29.30 -0.94 0.00	33.25 -0.58 0.00	34.39 -0.49 0.00	39.03 -0.23 0.00	41.46 -0.85 0.00	42.13 -1.04 0.00	38.13 -0.90 0.00	35.79 -0.99 0.00	33.45 -1.28 0.00	31.44 -1.11 0.00	28.65 -0.73 0.00	28.12 -0.81 0.00	28.91 -0.62 0.00	31.12 -0.83 0.00	33.06 -0.99 0.00	39.57 -0.85 0.00	43.49 -1.02 0.00	37.39 -1.08 0.00	33.34 -1.17 0.00	30.55 -0.69 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	34.25 0.73 -0.45	31.44 0.66 -0.90	30.75 0.66 -0.28	30.99 0.73 0.00	30.90 0.66 0.00	34.67 0.85 0.00	35.82 0.94 0.00	40.52 1.26 0.00	43.49 1.18 0.00	44.42 1.25 0.00	40.08 1.05 0.00	37.81 1.03 0.00	35.60 0.87 0.00	33.33 0.78 0.00	30.15 0.76 0.00	29.65 0.72 0.00	30.27 0.74 0.00	32.76 0.80 0.00	34.93 0.88 0.00	41.55 1.13 0.00	45.76 1.24 0.00	39.55 1.08 0.00	35.34 0.83 0.00	32.05 0.81 0.00
E_CANADA_CAP_HY 24051	38.79 2.35 -3.36	38.71 2.09 -6.74	34.02 2.09 -2.12	32.38 2.12 0.00	32.35 2.12 0.00	36.19 2.37 0.00	37.46 2.58 0.00	42.02 2.75 0.00	45.57 3.26 0.00	46.54 3.37 0.00	41.99 2.96 0.00	39.46 2.68 0.00	37.10 2.36 0.00	34.79 2.11 -0.13	31.29 1.85 -0.05	30.80 1.85 -0.01	31.51 1.98 0.00	34.19 2.24 0.00	36.50 2.45 0.00	43.53 3.11 0.00	47.99 3.47 0.00	41.39 2.92 0.00	36.97 2.45 0.00	33.45 2.22 0.00
E_CANADA_MHWK_HY 24050	33.56 0.53 0.05	30.29 0.51 0.09	30.29 0.51 0.03	30.74 0.48 0.00	30.72 0.48 0.00	34.37 0.54 0.00	35.50 0.63 0.00	40.01 0.74 0.00	43.11 0.80 0.00	43.90 0.73 0.00	39.61 0.59 0.00	37.25 0.48 0.00	35.16 0.42 0.00	33.08 0.36 -0.18	29.78 0.32 -0.07	29.23 0.29 -0.01	29.80 0.27 0.00	32.28 0.32 0.00	34.42 0.38 0.00	40.91 0.49 0.00	45.09 0.58 0.00	39.08 0.61 0.00	35.10 0.59 0.00	31.83 0.59 0.00
E_FISHKILL___LBMP 23776	38.15 3.01 -2.07	36.62 2.60 -4.14	33.77 2.65 -1.30	32.95 2.69 0.00	32.92 2.69 0.00	36.74 2.91 0.00	38.02 3.14 0.00	42.84 3.57 0.00	46.50 4.19 0.00	47.35 4.19 0.00	42.85 3.83 0.00	40.34 3.57 0.00	38.28 3.54 0.00	35.90 3.35 0.00	32.35 2.97 0.00	31.85 2.92 0.00	32.57 3.04 0.00	35.28 3.32 0.00	37.59 3.54 0.00	44.55 4.12 0.00	49.10 4.59 0.00	42.40 3.93 0.00	37.83 3.31 0.00	34.14 2.91 0.00
FAR ROCKAWAY___4 23548	39.19 4.10 -2.01	37.35 3.43 -4.03	34.60 3.52 -1.27	33.77 3.51 0.00	34.04 3.81 0.00	38.39 4.09 -0.47	50.24 4.43 -10.94	50.58 5.07 -6.24	48.19 5.88 0.00	48.70 5.53 0.00	43.63 4.60 0.00	40.79 4.01 0.00	38.87 4.13 0.00	36.68 4.13 0.00	33.12 3.73 0.00	32.63 3.70 0.00	33.43 3.90 0.00	36.11 4.15 0.00	38.44 4.39 0.00	45.27 4.85 0.00	49.90 5.38 0.00	43.12 4.65 0.00	38.69 4.17 0.00	35.33 4.09 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	38.73 3.64 -2.01	37.02 3.11 -4.03	34.24 3.16 -1.27	33.47 3.21 0.00	33.41 3.17 0.00	37.28 3.45 0.00	38.64 3.77 0.00	43.59 4.32 0.00	47.34 5.03 0.00	48.26 5.09 0.00	43.67 4.64 0.00	41.11 4.34 0.00	39.04 4.31 0.00	36.65 4.10 0.00	33.03 3.64 0.00	32.52 3.59 0.00	33.28 3.75 0.00	36.01 4.06 0.00	38.41 4.36 0.00	45.47 5.05 0.00	50.12 5.61 0.00	43.32 4.85 0.00	38.52 4.00 0.00	34.73 3.50 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	38.76 3.67 -2.01	37.02 3.11 -4.03	34.24 3.16 -1.27	33.47 3.21 0.00	33.41 3.17 0.00	37.28 3.45 0.00	38.64 3.77 0.00	43.59 4.32 0.00	47.34 5.03 0.00	48.26 5.09 0.00	43.67 4.64 0.00	41.11 4.34 0.00	39.04 4.31 0.00	36.65 4.10 0.00	33.03 3.64 0.00	32.52 3.59 0.00	33.28 3.75 0.00	36.01 4.06 0.00	38.41 4.36 0.00	45.47 5.05 0.00	50.12 5.61 0.00	43.32 4.85 0.00	38.55 4.04 0.00	34.73 3.50 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	38.73 3.64 -2.01	37.02 3.11 -4.03	34.24 3.16 -1.27	33.47 3.21 0.00	33.41 3.17 0.00	37.28 3.45 0.00	38.64 3.77 0.00	43.59 4.32 0.00	47.34 5.03 0.00	48.26 5.09 0.00	43.63 4.60 0.00	41.11 4.34 0.00	39.04 4.31 0.00	36.65 4.10 0.00	33.03 3.64 0.00	32.49 3.56 0.00	33.28 3.75 0.00	36.01 4.06 0.00	38.37 4.32 0.00	45.43 5.01 0.00	50.12 5.61 0.00	43.28 4.81 0.00	38.52 4.00 0.00	34.73 3.50 0.00
FARRAGUT___LBMP 323566	38.69 3.61 -2.01	36.99 3.08 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.38 3.14 0.00	37.24 3.42 0.00	38.61 3.73 0.00	43.55 4.28 0.00	47.30 4.99 0.00	48.22 5.05 0.00	43.59 4.56 0.00	41.08 4.30 0.00	39.01 4.27 0.00	36.61 4.07 0.00	33.00 3.61 0.00	32.46 3.53 0.00	33.25 3.72 0.00	35.98 4.03 0.00	38.34 4.29 0.00	45.39 4.97 0.00	50.08 5.56 0.00	43.28 4.81 0.00	38.48 3.97 0.00	34.70 3.47 0.00
FENNER___WINDPWR 24204	33.81 0.60 -0.14	30.71 0.54 -0.29	30.41 0.51 -0.09	30.81 0.55 0.00	30.78 0.54 0.00	34.50 0.68 0.00	35.61 0.73 0.00	40.21 0.94 0.00	43.20 0.89 0.00	44.16 0.99 0.00	39.88 0.86 0.00	37.62 0.85 0.00	35.47 0.73 0.00	33.16 0.62 0.00	29.94 0.56 0.00	29.48 0.55 0.00	30.06 0.53 0.00	32.53 0.58 0.00	34.69 0.65 0.00	41.31 0.89 0.00	45.49 0.98 0.00	39.36 0.89 0.00	35.17 0.65 0.00	31.83 0.59 0.00
FIBERTEK___ENERGY 23856	33.35 0.07 -0.21	30.35 0.06 -0.41	30.00 0.06 -0.13	30.35 0.09 0.00	30.29 0.06 0.00	34.00 0.17 0.00	35.02 0.14 0.00	39.62 0.35 0.00	42.61 0.30 0.00	43.47 0.30 0.00	39.26 0.24 0.00	37.04 0.26 0.00	34.91 0.17 0.00	32.71 0.16 0.00	29.50 0.12 0.00	29.05 0.12 0.00	29.62 0.09 0.00	32.02 0.06 0.00	34.15 0.10 0.00	40.58 0.16 0.00	44.69 0.18 0.00	38.63 0.15 0.00	34.55 0.03 0.00	31.36 0.13 0.00
FITZPATRICK____ 23598	32.54 -0.66 -0.12	29.53 -0.60 -0.25	29.30 -0.60 -0.08	29.69 -0.58 0.00	29.63 -0.60 0.00	33.22 -0.61 0.00	34.14 -0.73 0.00	38.48 -0.79 0.00	41.42 -0.89 0.00	42.22 -0.95 0.00	38.17 -0.86 0.00	35.97 -0.81 0.00	33.94 -0.80 0.00	31.80 -0.75 0.00	28.74 -0.65 0.00	28.29 -0.64 0.00	28.88 -0.65 0.00	31.25 -0.70 0.00	33.30 -0.75 0.00	39.57 -0.85 0.00	43.58 -0.94 0.00	37.62 -0.85 0.00	33.72 -0.79 0.00	30.64 -0.59 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	38.66 3.50 -2.08	37.10 3.05 -4.17	34.26 3.13 -1.31	33.47 3.21 0.00	33.41 3.17 0.00	37.24 3.42 0.00	38.47 3.59 0.00	43.43 4.16 0.00	47.17 4.86 0.00	48.05 4.88 0.00	43.44 4.41 0.00	40.97 4.19 0.00	38.83 4.10 0.00	36.39 3.84 0.00	32.79 3.41 0.00	32.29 3.35 0.00	33.01 3.48 0.00	35.76 3.80 0.00	38.13 4.08 0.00	45.27 4.85 0.00	49.77 5.25 0.00	43.01 4.54 0.00	38.38 3.86 0.00	34.61 3.37 0.00

FORT ORANGE____ 23900	37.65 1.95 -2.63	36.93 1.79 -5.26	33.23 1.76 -1.66	32.05 1.78 0.00	32.05 1.81 0.00	35.75 1.93 0.00	36.86 1.99 0.00	41.27 2.00 0.00	44.68 2.37 0.00	45.54 2.37 0.00	41.25 2.22 0.00	38.87 2.10 0.00	36.75 2.01 0.00	34.57 1.92 -0.11	31.13 1.70 -0.04	30.62 1.68 -0.01	31.21 1.68 0.00	33.81 1.85 0.00	35.99 1.94 0.00	42.68 2.26 0.00	47.01 2.49 0.00	40.59 2.11 0.00	36.59 2.07 0.00	32.98 1.75 0.00
FORT_DRUM_COGEN 23780	32.26 -0.89 -0.08	29.17 -0.87 -0.16	28.91 -0.96 -0.05	29.20 -1.06 0.00	29.30 -0.94 0.00	32.88 -0.95 0.00	33.97 -0.91 0.00	38.25 -1.02 0.00	41.00 -1.31 0.00	42.13 -1.04 0.00	37.89 -1.13 0.00	35.97 -0.81 0.00	33.79 -0.94 0.01	30.77 -1.11 0.67	28.07 -1.06 0.26	27.84 -1.04 0.05	28.41 -1.12 0.00	30.81 -1.15 0.00	32.92 -1.12 0.00	39.37 -1.05 0.00	43.22 -1.29 0.00	37.55 -0.92 0.00	33.59 -0.93 0.00	30.30 -0.94 0.00
FPL_FAR_ROCK_GT1 24212	39.19 4.10 -2.01	37.35 3.43 -4.03	34.60 3.52 -1.27	33.77 3.51 0.00	34.04 3.81 0.00	38.39 4.09 -0.47	50.24 4.43 -10.94	50.58 5.07 -6.24	48.19 5.88 0.00	48.70 5.53 0.00	43.63 4.60 0.00	40.79 4.01 0.00	38.87 4.13 0.00	36.68 4.13 0.00	33.12 3.73 0.00	32.63 3.70 0.00	33.43 3.90 0.00	36.11 4.15 0.00	38.44 4.39 0.00	45.27 4.85 0.00	49.90 5.38 0.00	43.12 4.65 0.00	38.69 4.17 0.00	35.33 4.09 0.00
FPL_FAR_ROCK_GT2 23815	39.19 4.10 -2.01	37.35 3.43 -4.03	34.60 3.52 -1.27	33.77 3.51 0.00	34.04 3.81 0.00	38.39 4.09 -0.47	50.24 4.43 -10.94	50.58 5.07 -6.24	48.19 5.88 0.00	48.70 5.53 0.00	43.63 4.60 0.00	40.79 4.01 0.00	38.87 4.13 0.00	36.68 4.13 0.00	33.12 3.73 0.00	32.63 3.70 0.00	33.43 3.90 0.00	36.11 4.15 0.00	38.44 4.39 0.00	45.27 4.85 0.00	49.90 5.38 0.00	43.12 4.65 0.00	38.69 4.17 0.00	35.33 4.09 0.00
FRANKLIN_FALL_HYD 24054	31.39 -1.69 0.00	28.30 -1.58 0.00	28.23 -1.58 0.00	28.57 -1.69 0.00	28.63 -1.60 0.00	32.14 -1.69 0.00	33.34 -1.53 0.00	37.46 -1.81 0.00	39.94 -2.37 0.00	40.88 -2.29 0.00	36.88 -2.15 0.00	34.56 -2.21 0.01	32.54 -2.15 0.04	27.24 -2.05 3.26	26.26 -1.88 1.24	26.81 -1.85 0.27	27.64 -1.89 0.00	29.91 -2.05 0.00	31.94 -2.11 0.00	37.79 -2.63 0.00	41.62 -2.89 0.00	36.01 -2.46 0.00	32.65 -1.86 0.00	29.42 -1.81 0.00
FREEPORT_EQUS_GT1 23764	39.12 4.03 -2.01	37.26 3.35 -4.03	34.54 3.46 -1.27	33.71 3.45 0.00	33.98 3.75 0.00	38.36 4.06 -0.47	50.14 4.32 -10.94	50.46 4.95 -6.25	48.11 5.80 0.00	48.61 5.44 0.00	43.59 4.56 0.00	40.75 3.97 0.00	38.80 4.06 0.00	36.65 4.10 0.00	33.09 3.70 0.00	32.55 3.62 0.00	33.37 3.84 0.00	36.11 4.15 0.00	38.44 4.39 0.00	45.27 4.85 0.00	49.86 5.34 0.00	43.09 4.61 0.00	38.69 4.17 0.00	35.33 4.09 0.00
FREEPORT____CT2 23818	39.12 4.03 -2.01	37.26 3.35 -4.03	34.54 3.46 -1.27	33.71 3.45 0.00	33.98 3.75 0.00	38.36 4.06 -0.47	50.14 4.32 -10.94	50.46 4.95 -6.25	48.11 5.80 0.00	48.61 5.44 0.00	43.59 4.56 0.00	40.75 3.97 0.00	38.80 4.06 0.00	36.65 4.10 0.00	33.09 3.70 0.00	32.55 3.62 0.00	33.37 3.84 0.00	36.11 4.15 0.00	38.44 4.39 0.00	45.27 4.85 0.00	49.86 5.34 0.00	43.09 4.61 0.00	38.69 4.17 0.00	35.33 4.09 0.00
FULTON COGEN____ 23766	32.97 -0.27 -0.16	29.96 -0.24 -0.32	29.65 -0.27 -0.10	30.02 -0.24 0.00	29.99 -0.24 0.00	33.63 -0.20 0.00	34.59 -0.28 0.00	39.03 -0.23 0.00	41.97 -0.34 0.00	42.82 -0.35 0.00	38.71 -0.31 0.00	36.48 -0.30 0.00	34.42 -0.31 0.00	32.22 -0.33 0.00	29.15 -0.24 0.00	28.70 -0.23 0.00	29.26 -0.27 0.00	31.67 -0.29 0.00	33.77 -0.27 0.00	40.14 -0.28 0.00	44.21 -0.31 0.00	38.20 -0.27 0.00	34.17 -0.35 0.00	31.02 -0.22 0.00
FULTON____LFGE 323630	40.24 3.97 -3.19	39.77 3.49 -6.40	35.31 3.49 -2.01	33.80 3.54 0.00	33.80 3.57 0.00	37.82 3.99 0.00	39.13 4.25 0.00	44.10 4.83 0.00	48.02 5.71 0.00	49.21 6.04 0.00	44.41 5.39 0.00	41.59 4.82 0.00	39.01 4.27 0.00	36.56 3.87 -0.15	32.79 3.35 -0.06	32.30 3.35 -0.01	33.10 3.57 0.00	35.98 4.03 0.00	38.44 4.39 0.00	45.96 5.54 0.00	50.75 6.23 0.00	43.63 5.16 0.00	38.86 4.35 0.00	34.95 3.72 0.00
G.F.CEMENT____DRP 24184	37.96 2.05 -2.84	37.45 1.88 -5.68	33.39 1.79 -1.79	32.05 1.78 0.00	32.08 1.84 0.00	35.89 2.06 0.00	36.97 2.09 0.00	41.31 2.04 0.00	44.76 2.45 0.00	45.67 2.50 0.00	41.33 2.30 0.00	38.98 2.21 0.00	36.68 1.94 0.00	34.52 1.82 -0.15	31.06 1.62 -0.06	30.71 1.77 -0.01	31.33 1.80 0.00	34.06 2.11 0.00	36.29 2.25 0.00	43.13 2.71 0.00	47.50 2.98 0.00	40.97 2.50 0.00	36.90 2.38 0.00	33.17 1.94 0.00
GARDENVILLE____LBMP 24039	32.13 -1.29 -0.34	29.49 -1.07 -0.69	28.96 -1.07 -0.22	29.38 -0.88 0.00	29.17 -1.06 0.00	33.12 -0.71 0.00	34.25 -0.63 0.00	38.84 -0.43 0.00	41.25 -1.06 0.00	41.96 -1.21 0.00	37.98 -1.05 0.00	35.64 -1.14 0.00	33.31 -1.43 0.00	31.31 -1.24 0.00	28.53 -0.85 0.00	28.00 -0.93 0.00	28.76 -0.77 0.00	31.00 -0.96 0.00	32.92 -1.12 0.00	39.37 -1.05 0.00	43.27 -1.25 0.00	37.20 -1.27 0.00	33.20 -1.31 0.00	30.46 -0.78 0.00
GENERAL____MILLS 23808	32.23 -1.19 -0.35	29.59 -0.99 -0.69	29.02 -1.01 -0.22	29.47 -0.79 0.00	29.27 -0.97 0.00	33.22 -0.61 0.00	34.35 -0.52 0.00	38.99 -0.27 0.00	41.42 -0.89 0.00	42.09 -1.08 0.00	38.09 -0.94 0.00	35.75 -1.03 0.00	33.42 -1.32 0.00	31.41 -1.14 0.00	28.62 -0.76 0.00	28.09 -0.84 0.00	28.88 -0.65 0.00	31.09 -0.86 0.00	33.03 -1.02 0.00	39.53 -0.89 0.00	43.45 -1.07 0.00	37.35 -1.12 0.00	33.31 -1.21 0.00	30.52 -0.72 0.00
GE_PLASTICS____DRP 24183	37.46 1.75 -2.64	36.77 1.61 -5.28	33.08 1.61 -1.66	31.89 1.63 0.00	31.87 1.63 0.00	35.55 1.72 0.00	36.65 1.78 0.00	41.08 1.81 0.00	44.42 2.11 0.00	45.28 2.11 0.00	41.02 1.99 0.00	38.69 1.91 0.00	36.54 1.81 0.00	34.27 1.72 0.00	30.91 1.53 0.00	30.43 1.50 0.00	31.04 1.51 0.00	33.62 1.66 0.00	35.78 1.74 0.00	42.44 2.02 0.00	46.74 2.22 0.00	40.36 1.88 0.00	36.34 1.83 0.00	32.83 1.59 0.00
GILBOA____1 23756	36.82 1.72 -2.03	35.58 1.64 -4.06	32.73 1.64 -1.28	31.96 1.69 0.00	31.90 1.66 0.00	35.52 1.69 0.00	36.69 1.81 0.00	41.27 2.00 0.00	44.59 2.28 0.00	45.46 2.29 0.00	41.13 2.11 0.00	38.80 2.02 0.00	36.68 1.94 0.00	34.40 1.85 0.00	31.03 1.64 0.00	30.55 1.62 0.00	31.21 1.68 0.00	33.78 1.82 0.00	35.99 1.94 0.00	42.68 2.26 0.00	47.01 2.49 0.00	40.59 2.11 0.00	36.41 1.90 0.00	32.89 1.65 0.00
GILBOA____2 23757	36.82 1.72 -2.03	35.58 1.64 -4.06	32.73 1.64 -1.28	31.96 1.69 0.00	31.90 1.66 0.00	35.52 1.69 0.00	36.69 1.81 0.00	41.27 2.00 0.00	44.59 2.28 0.00	45.46 2.29 0.00	41.13 2.11 0.00	38.80 2.02 0.00	36.68 1.94 0.00	34.40 1.85 0.00	31.03 1.64 0.00	30.55 1.62 0.00	31.21 1.68 0.00	33.78 1.82 0.00	35.99 1.94 0.00	42.68 2.26 0.00	47.01 2.49 0.00	40.59 2.11 0.00	36.41 1.90 0.00	32.89 1.65 0.00

GILBOA___3 23758	36.82 1.72 -2.03	35.58 1.64 -4.06	32.73 1.64 -1.28	31.96 1.69 0.00	31.90 1.66 0.00	35.52 1.69 0.00	36.69 1.81 0.00	41.27 2.00 0.00	44.59 2.28 0.00	45.46 2.29 0.00	41.13 2.11 0.00	38.80 2.02 0.00	36.68 1.94 0.00	34.40 1.85 0.00	31.03 1.64 0.00	30.55 1.62 0.00	31.21 1.68 0.00	33.78 1.82 0.00	35.99 1.94 0.00	42.68 2.26 0.00	47.01 2.49 0.00	40.59 2.11 0.00	36.41 1.90 0.00	32.89 1.65 0.00
GILBOA___4 23759	36.82 1.72 -2.03	35.58 1.64 -4.06	32.73 1.64 -1.28	31.96 1.69 0.00	31.90 1.66 0.00	35.52 1.69 0.00	36.69 1.81 0.00	41.27 2.00 0.00	44.59 2.28 0.00	45.46 2.29 0.00	41.13 2.11 0.00	38.80 2.02 0.00	36.68 1.94 0.00	34.40 1.85 0.00	31.03 1.64 0.00	30.55 1.62 0.00	31.21 1.68 0.00	33.78 1.82 0.00	35.99 1.94 0.00	42.68 2.26 0.00	47.01 2.49 0.00	40.59 2.11 0.00	36.41 1.90 0.00	32.89 1.65 0.00
GILBOA___ 23599	36.82 1.72 -2.03	35.58 1.64 -4.06	32.73 1.64 -1.28	31.96 1.69 0.00	31.90 1.66 0.00	35.52 1.69 0.00	36.69 1.81 0.00	41.27 2.00 0.00	44.59 2.28 0.00	45.46 2.29 0.00	41.13 2.11 0.00	38.80 2.02 0.00	36.68 1.94 0.00	34.40 1.85 0.00	31.03 1.64 0.00	30.55 1.62 0.00	31.21 1.68 0.00	33.78 1.82 0.00	35.99 1.94 0.00	42.68 2.26 0.00	47.01 2.49 0.00	40.59 2.11 0.00	36.41 1.90 0.00	32.89 1.65 0.00
GINNA___ 23603	31.13 -2.18 -0.24	28.39 -1.97 -0.48	27.97 -2.00 -0.15	28.32 -1.94 0.00	28.24 -2.00 0.00	31.83 -2.00 0.00	32.85 -2.02 0.00	37.19 -2.08 0.00	39.85 -2.45 0.00	40.66 -2.50 0.00	36.69 -2.34 0.00	34.57 -2.21 0.00	32.51 -2.22 0.00	30.50 -2.05 0.00	27.56 -1.82 0.00	27.11 -1.82 0.00	27.73 -1.80 0.00	29.97 -1.98 0.00	31.90 -2.14 0.00	38.00 -2.42 0.00	41.89 -2.63 0.00	36.16 -2.31 0.00	32.31 -2.21 0.00	29.39 -1.84 0.00
GLEN PARK___ 23778	32.23 -0.93 -0.08	29.16 -0.90 -0.17	28.88 -0.98 -0.05	29.17 -1.09 0.00	29.27 -0.97 0.00	32.88 -0.95 0.00	33.97 -0.91 0.00	38.25 -1.02 0.00	41.00 -1.31 0.00	42.13 -1.04 0.00	37.93 -1.09 0.00	36.00 -0.77 0.00	33.82 -0.90 0.01	30.81 -1.11 0.63	28.09 -1.06 0.24	27.84 -1.04 0.05	28.41 -1.12 0.00	30.84 -1.12 0.00	32.92 -1.12 0.00	39.41 -1.01 0.00	43.27 -1.25 0.00	37.62 -0.85 0.00	33.59 -0.93 0.00	30.30 -0.94 0.00
GLENWOOD_IC_1_G5 23712	38.89 3.80 -2.01	37.11 3.20 -4.03	34.36 3.28 -1.27	33.56 3.30 0.00	33.71 3.48 0.00	38.05 3.75 -0.47	49.89 4.08 -10.94	50.19 4.67 -6.25	47.77 5.46 0.00	48.48 5.31 0.00	43.63 4.60 0.00	40.93 4.15 0.00	38.90 4.17 0.00	36.61 4.07 0.00	33.03 3.64 0.00	32.52 3.59 0.00	33.31 3.78 0.00	36.05 4.09 0.00	38.41 4.36 0.00	45.19 4.77 0.00	49.81 5.29 0.00	43.01 4.54 0.00	38.59 4.07 0.00	35.02 3.78 0.00
GLENWOOD_IC_2_G1 23688	38.73 3.64 -2.01	36.99 3.08 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.53 3.30 0.00	37.85 3.55 -0.47	49.65 3.84 -10.94	49.95 4.44 -6.24	47.47 5.16 0.00	48.22 5.05 0.00	43.47 4.45 0.00	40.82 4.05 0.00	38.80 4.06 0.00	36.48 3.94 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.89 3.93 0.00	38.23 4.19 0.00	45.19 4.77 0.00	49.81 5.29 0.00	43.01 4.54 0.00	38.41 3.90 0.00	34.80 3.56 0.00
GLENWOOD_IC_3_G1 23689	38.73 3.64 -2.01	36.99 3.08 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.53 3.30 0.00	37.85 3.55 -0.47	49.65 3.84 -10.94	49.95 4.44 -6.24	47.47 5.16 0.00	48.22 5.05 0.00	43.47 4.45 0.00	40.82 4.05 0.00	38.80 4.06 0.00	36.48 3.94 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.89 3.93 0.00	38.23 4.19 0.00	45.19 4.77 0.00	49.81 5.29 0.00	43.01 4.54 0.00	38.41 3.90 0.00	34.80 3.56 0.00
GLENWOOD___4 23550	38.89 3.80 -2.01	37.11 3.20 -4.03	34.36 3.28 -1.27	33.56 3.30 0.00	33.71 3.48 0.00	38.05 3.75 -0.47	49.89 4.08 -10.94	50.19 4.67 -6.25	47.77 5.46 0.00	48.48 5.31 0.00	43.63 4.60 0.00	40.93 4.15 0.00	38.90 4.17 0.00	36.61 4.07 0.00	33.03 3.64 0.00	32.52 3.59 0.00	33.31 3.78 0.00	36.05 4.09 0.00	38.41 4.36 0.00	45.23 4.81 0.00	49.86 5.34 0.00	43.05 4.58 0.00	38.59 4.07 0.00	35.02 3.78 0.00
GLENWOOD___5 23614	38.89 3.80 -2.01	37.11 3.20 -4.03	34.36 3.28 -1.27	33.56 3.30 0.00	33.71 3.48 0.00	38.05 3.75 -0.47	49.89 4.08 -10.94	50.19 4.67 -6.25	47.77 5.46 0.00	48.48 5.31 0.00	43.63 4.60 0.00	40.93 4.15 0.00	38.90 4.17 0.00	36.61 4.07 0.00	33.03 3.64 0.00	32.52 3.59 0.00	33.31 3.78 0.00	36.05 4.09 0.00	38.41 4.36 0.00	45.23 4.81 0.00	49.86 5.34 0.00	43.05 4.58 0.00	38.59 4.07 0.00	35.02 3.78 0.00
GLOBAL GREEN_PORT_GT1 23814	41.64 6.55 -2.01	39.47 5.56 -4.03	36.75 5.67 -1.27	35.92 5.66 0.00	36.28 6.05 0.00	40.90 6.60 -0.47	52.76 6.94 -10.95	53.57 8.05 -6.25	51.96 9.65 0.00	52.54 9.37 0.00	47.03 8.00 0.00	43.84 7.06 0.00	41.61 6.88 0.00	39.18 6.64 0.00	35.29 5.91 0.00	34.72 5.79 0.00	35.67 6.14 0.00	38.76 6.81 0.00	41.57 7.52 0.00	49.11 8.69 0.00	54.13 9.61 0.00	46.67 8.19 0.00	41.77 7.25 0.00	38.11 6.87 -0.01
GLOBE___DSASP 323697	30.95 -2.45 -0.32	28.37 -2.15 -0.64	27.87 -2.15 -0.20	28.32 -1.94 0.00	28.12 -2.12 0.00	31.93 -1.89 0.00	32.85 -2.02 0.00	37.15 -2.12 0.00	39.47 -2.83 0.00	40.15 -3.02 0.00	36.29 -2.73 0.00	34.06 -2.72 0.00	31.85 -2.88 0.00	29.97 -2.57 0.00	27.36 -2.03 0.00	26.85 -2.08 0.00	27.61 -1.92 0.00	29.72 -2.24 0.00	31.53 -2.52 0.00	37.71 -2.71 0.00	41.40 -3.12 0.00	35.62 -2.85 0.00	31.86 -2.66 0.00	29.42 -1.81 0.00
GOETHSLN___LBMP 323567	38.63 3.54 -2.01	36.90 2.99 -4.03	34.12 3.04 -1.27	33.38 3.12 0.00	33.32 3.09 0.00	37.14 3.32 0.00	38.54 3.66 0.00	43.39 4.12 0.00	47.17 4.86 0.00	48.09 4.92 0.00	43.47 4.45 0.00	40.93 4.15 0.00	38.94 4.20 0.00	36.55 4.00 0.00	32.94 3.55 0.00	32.43 3.50 0.00	33.19 3.66 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.31 4.89 0.00	49.99 5.47 0.00	43.20 4.73 0.00	38.35 3.83 0.00	34.58 3.34 0.00
GOODYEAR_LAKE_HYD 323669	35.48 1.82 -0.59	32.71 1.64 -1.18	31.82 1.64 -0.37	31.92 1.66 0.00	31.90 1.66 0.00	35.65 1.83 0.00	36.90 2.02 0.00	41.62 2.36 0.00	44.89 2.58 0.00	45.85 2.68 0.00	41.41 2.38 0.00	39.06 2.28 0.00	36.82 2.08 0.00	34.43 1.89 0.00	31.03 1.64 0.00	30.55 1.62 0.00	31.21 1.68 0.00	33.81 1.85 0.00	36.05 2.01 0.00	42.93 2.51 0.00	47.28 2.76 0.00	40.90 2.43 0.00	36.48 1.97 0.00	32.98 1.75 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	34.26 0.53 -0.66	31.74 0.54 -1.32	30.79 0.57 -0.42	30.93 0.66 0.00	30.81 0.57 0.00	34.54 0.71 0.00	35.75 0.87 0.00	40.33 1.06 0.00	43.24 0.93 0.00	44.12 0.95 0.00	39.88 0.86 0.00	37.55 0.77 0.00	35.39 0.66 0.00	33.20 0.65 0.00	30.03 0.65 0.00	29.57 0.64 0.00	30.21 0.68 0.00	32.63 0.67 0.00	34.76 0.72 0.00	41.35 0.93 0.00	45.54 1.02 0.00	39.32 0.85 0.00	35.10 0.59 0.00	31.89 0.66 0.00

GOUDEY___7 23579	34.30 0.56 -0.66	31.77 0.57 -1.32	30.79 0.57 -0.42	30.93 0.66 0.00	30.81 0.57 0.00	34.57 0.74 0.00	35.75 0.87 0.00	40.33 1.06 0.00	43.28 0.97 0.00	44.16 0.99 0.00	39.93 0.90 0.00	37.59 0.81 0.00	35.43 0.69 0.00	33.20 0.65 0.00	30.06 0.68 0.00	29.57 0.64 0.00	30.24 0.71 0.00	32.63 0.67 0.00	34.76 0.72 0.00	41.35 0.93 0.00	45.54 1.02 0.00	39.36 0.89 0.00	35.14 0.62 0.00	31.89 0.66 0.00
GOUDEY___8 23580	34.26 0.53 -0.66	31.74 0.54 -1.32	30.79 0.57 -0.42	30.93 0.66 0.00	30.81 0.57 0.00	34.54 0.71 0.00	35.75 0.87 0.00	40.33 1.06 0.00	43.24 0.93 0.00	44.12 0.95 0.00	39.88 0.86 0.00	37.55 0.77 0.00	35.39 0.66 0.00	33.20 0.65 0.00	30.03 0.65 0.00	29.57 0.64 0.00	30.21 0.68 0.00	32.63 0.67 0.00	34.76 0.72 0.00	41.35 0.93 0.00	45.54 1.02 0.00	39.32 0.85 0.00	35.10 0.59 0.00	31.89 0.66 0.00
GOWANUS_GT1_1 24077	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
GOWANUS_GT1_2 24078	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
GOWANUS_GT1_3 24079	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
GOWANUS_GT1_4 24080	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
GOWANUS_GT1_5 24084	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
GOWANUS_GT1_6 24111	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
GOWANUS_GT1_7 24112	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
GOWANUS_GT1_8 24113	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
GOWANUS_GT2_1 24114	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
GOWANUS_GT2_2 24115	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
GOWANUS_GT2_3 24116	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
GOWANUS_GT2_4 24117	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
GOWANUS_GT2_5 24118	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01

GOWANUS_GT2_6 24119	38.90 <u>3.80</u> -2.02	37.14 <u>3.23</u> -4.03	34.33 <u>3.25</u> -1.27	33.53 <u>3.27</u> 0.00	33.47 <u>3.24</u> 0.00	37.21 <u>3.38</u> 0.00	38.50 <u>3.63</u> 0.00	43.35 <u>4.08</u> 0.00	47.09 <u>4.78</u> 0.00	48.09 <u>4.92</u> 0.00	43.51 <u>4.49</u> 0.00	41.00 <u>4.23</u> 0.00	38.90 <u>4.17</u> 0.00	36.52 <u>3.97</u> 0.00	32.91 <u>3.52</u> 0.00	32.37 <u>3.44</u> 0.00	33.16 <u>3.63</u> 0.00	35.92 <u>3.96</u> 0.00	38.30 <u>4.26</u> 0.00	45.39 <u>4.97</u> 0.00	50.03 <u>5.52</u> 0.00	43.32 <u>4.85</u> 0.00	38.66 <u>4.14</u> 0.00	34.90 <u>3.65</u> -0.01
GOWANUS_GT2_7 24120	38.90 <u>3.80</u> -2.02	37.14 <u>3.23</u> -4.03	34.33 <u>3.25</u> -1.27	33.53 <u>3.27</u> 0.00	33.47 <u>3.24</u> 0.00	37.21 <u>3.38</u> 0.00	38.50 <u>3.63</u> 0.00	43.35 <u>4.08</u> 0.00	47.09 <u>4.78</u> 0.00	48.09 <u>4.92</u> 0.00	43.51 <u>4.49</u> 0.00	41.00 <u>4.23</u> 0.00	38.90 <u>4.17</u> 0.00	36.52 <u>3.97</u> 0.00	32.91 <u>3.52</u> 0.00	32.37 <u>3.44</u> 0.00	33.16 <u>3.63</u> 0.00	35.92 <u>3.96</u> 0.00	38.30 <u>4.26</u> 0.00	45.39 <u>4.97</u> 0.00	50.03 <u>5.52</u> 0.00	43.32 <u>4.85</u> 0.00	38.66 <u>4.14</u> 0.00	34.90 <u>3.65</u> -0.01
GOWANUS_GT2_8 24121	38.90 <u>3.80</u> -2.02	37.14 <u>3.23</u> -4.03	34.33 <u>3.25</u> -1.27	33.53 <u>3.27</u> 0.00	33.47 <u>3.24</u> 0.00	37.21 <u>3.38</u> 0.00	38.50 <u>3.63</u> 0.00	43.35 <u>4.08</u> 0.00	47.09 <u>4.78</u> 0.00	48.09 <u>4.92</u> 0.00	43.51 <u>4.49</u> 0.00	41.00 <u>4.23</u> 0.00	38.90 <u>4.17</u> 0.00	36.52 <u>3.97</u> 0.00	32.91 <u>3.52</u> 0.00	32.37 <u>3.44</u> 0.00	33.16 <u>3.63</u> 0.00	35.92 <u>3.96</u> 0.00	38.30 <u>4.26</u> 0.00	45.39 <u>4.97</u> 0.00	50.03 <u>5.52</u> 0.00	43.32 <u>4.85</u> 0.00	38.66 <u>4.14</u> 0.00	34.90 <u>3.65</u> -0.01
GOWANUS_GT3_1 24122	38.90 <u>3.80</u> -2.02	37.14 <u>3.23</u> -4.03	34.33 <u>3.25</u> -1.27	33.53 <u>3.27</u> 0.00	33.47 <u>3.24</u> 0.00	37.21 <u>3.38</u> 0.00	38.50 <u>3.63</u> 0.00	43.35 <u>4.08</u> 0.00	47.09 <u>4.78</u> 0.00	48.09 <u>4.92</u> 0.00	43.51 <u>4.49</u> 0.00	41.00 <u>4.23</u> 0.00	38.90 <u>4.17</u> 0.00	36.52 <u>3.97</u> 0.00	32.91 <u>3.52</u> 0.00	32.37 <u>3.44</u> 0.00	33.16 <u>3.63</u> 0.00	35.92 <u>3.96</u> 0.00	38.30 <u>4.26</u> 0.00	45.39 <u>4.97</u> 0.00	50.03 <u>5.52</u> 0.00	43.32 <u>4.85</u> 0.00	38.66 <u>4.14</u> 0.00	34.90 <u>3.65</u> -0.01
GOWANUS_GT3_2 24123	38.90 <u>3.80</u> -2.02	37.14 <u>3.23</u> -4.03	34.33 <u>3.25</u> -1.27	33.53 <u>3.27</u> 0.00	33.47 <u>3.24</u> 0.00	37.21 <u>3.38</u> 0.00	38.50 <u>3.63</u> 0.00	43.35 <u>4.08</u> 0.00	47.09 <u>4.78</u> 0.00	48.09 <u>4.92</u> 0.00	43.51 <u>4.49</u> 0.00	41.00 <u>4.23</u> 0.00	38.90 <u>4.17</u> 0.00	36.52 <u>3.97</u> 0.00	32.91 <u>3.52</u> 0.00	32.37 <u>3.44</u> 0.00	33.16 <u>3.63</u> 0.00	35.92 <u>3.96</u> 0.00	38.30 <u>4.26</u> 0.00	45.39 <u>4.97</u> 0.00	50.03 <u>5.52</u> 0.00	43.32 <u>4.85</u> 0.00	38.66 <u>4.14</u> 0.00	34.90 <u>3.65</u> -0.01
GOWANUS_GT3_3 24124	38.90 <u>3.80</u> -2.02	37.14 <u>3.23</u> -4.03	34.33 <u>3.25</u> -1.27	33.53 <u>3.27</u> 0.00	33.47 <u>3.24</u> 0.00	37.21 <u>3.38</u> 0.00	38.50 <u>3.63</u> 0.00	43.35 <u>4.08</u> 0.00	47.09 <u>4.78</u> 0.00	48.09 <u>4.92</u> 0.00	43.51 <u>4.49</u> 0.00	41.00 <u>4.23</u> 0.00	38.90 <u>4.17</u> 0.00	36.52 <u>3.97</u> 0.00	32.91 <u>3.52</u> 0.00	32.37 <u>3.44</u> 0.00	33.16 <u>3.63</u> 0.00	35.92 <u>3.96</u> 0.00	38.30 <u>4.26</u> 0.00	45.39 <u>4.97</u> 0.00	50.03 <u>5.52</u> 0.00	43.32 <u>4.85</u> 0.00	38.66 <u>4.14</u> 0.00	34.90 <u>3.65</u> -0.01
GOWANUS_GT3_4 24125	38.90 <u>3.80</u> -2.02	37.14 <u>3.23</u> -4.03	34.33 <u>3.25</u> -1.27	33.53 <u>3.27</u> 0.00	33.47 <u>3.24</u> 0.00	37.21 <u>3.38</u> 0.00	38.50 <u>3.63</u> 0.00	43.35 <u>4.08</u> 0.00	47.09 <u>4.78</u> 0.00	48.09 <u>4.92</u> 0.00	43.51 <u>4.49</u> 0.00	41.00 <u>4.23</u> 0.00	38.90 <u>4.17</u> 0.00	36.52 <u>3.97</u> 0.00	32.91 <u>3.52</u> 0.00	32.37 <u>3.44</u> 0.00	33.16 <u>3.63</u> 0.00	35.92 <u>3.96</u> 0.00	38.30 <u>4.26</u> 0.00	45.39 <u>4.97</u> 0.00	50.03 <u>5.52</u> 0.00	43.32 <u>4.85</u> 0.00	38.66 <u>4.14</u> 0.00	34.90 <u>3.65</u> -0.01
GOWANUS_GT3_5 24126	38.90 <u>3.80</u> -2.02	37.14 <u>3.23</u> -4.03	34.33 <u>3.25</u> -1.27	33.53 <u>3.27</u> 0.00	33.47 <u>3.24</u> 0.00	37.21 <u>3.38</u> 0.00	38.50 <u>3.63</u> 0.00	43.35 <u>4.08</u> 0.00	47.09 <u>4.78</u> 0.00	48.09 <u>4.92</u> 0.00	43.51 <u>4.49</u> 0.00	41.00 <u>4.23</u> 0.00	38.90 <u>4.17</u> 0.00	36.52 <u>3.97</u> 0.00	32.91 <u>3.52</u> 0.00	32.37 <u>3.44</u> 0.00	33.16 <u>3.63</u> 0.00	35.92 <u>3.96</u> 0.00	38.30 <u>4.26</u> 0.00	45.39 <u>4.97</u> 0.00	50.03 <u>5.52</u> 0.00	43.32 <u>4.85</u> 0.00	38.66 <u>4.14</u> 0.00	34.90 <u>3.65</u> -0.01
GOWANUS_GT3_6 24127	38.90 <u>3.80</u> -2.02	37.14 <u>3.23</u> -4.03	34.33 <u>3.25</u> -1.27	33.53 <u>3.27</u> 0.00	33.47 <u>3.24</u> 0.00	37.21 <u>3.38</u> 0.00	38.50 <u>3.63</u> 0.00	43.35 <u>4.08</u> 0.00	47.09 <u>4.78</u> 0.00	48.09 <u>4.92</u> 0.00	43.51 <u>4.49</u> 0.00	41.00 <u>4.23</u> 0.00	38.90 <u>4.17</u> 0.00	36.52 <u>3.97</u> 0.00	32.91 <u>3.52</u> 0.00	32.37 <u>3.44</u> 0.00	33.16 <u>3.63</u> 0.00	35.92 <u>3.96</u> 0.00	38.30 <u>4.26</u> 0.00	45.39 <u>4.97</u> 0.00	50.03 <u>5.52</u> 0.00	43.32 <u>4.85</u> 0.00	38.66 <u>4.14</u> 0.00	34.90 <u>3.65</u> -0.01
GOWANUS_GT3_7 24128	38.90 <u>3.80</u> -2.02	37.14 <u>3.23</u> -4.03	34.33 <u>3.25</u> -1.27	33.53 <u>3.27</u> 0.00	33.47 <u>3.24</u> 0.00	37.21 <u>3.38</u> 0.00	38.50 <u>3.63</u> 0.00	43.35 <u>4.08</u> 0.00	47.09 <u>4.78</u> 0.00	48.09 <u>4.92</u> 0.00	43.51 <u>4.49</u> 0.00	41.00 <u>4.23</u> 0.00	38.90 <u>4.17</u> 0.00	36.52 <u>3.97</u> 0.00	32.91 <u>3.52</u> 0.00	32.37 <u>3.44</u> 0.00	33.16 <u>3.63</u> 0.00	35.92 <u>3.96</u> 0.00	38.30 <u>4.26</u> 0.00	45.39 <u>4.97</u> 0.00	50.03 <u>5.52</u> 0.00	43.32 <u>4.85</u> 0.00	38.66 <u>4.14</u> 0.00	34.90 <u>3.65</u> -0.01
GOWANUS_GT3_8 24129	38.90 <u>3.80</u> -2.02	37.14 <u>3.23</u> -4.03	34.33 <u>3.25</u> -1.27	33.53 <u>3.27</u> 0.00	33.47 <u>3.24</u> 0.00	37.21 <u>3.38</u> 0.00	38.50 <u>3.63</u> 0.00	43.35 <u>4.08</u> 0.00	47.09 <u>4.78</u> 0.00	48.09 <u>4.92</u> 0.00	43.51 <u>4.49</u> 0.00	41.00 <u>4.23</u> 0.00	38.90 <u>4.17</u> 0.00	36.52 <u>3.97</u> 0.00	32.91 <u>3.52</u> 0.00	32.37 <u>3.44</u> 0.00	33.16 <u>3.63</u> 0.00	35.92 <u>3.96</u> 0.00	38.30 <u>4.26</u> 0.00	45.39 <u>4.97</u> 0.00	50.03 <u>5.52</u> 0.00	43.32 <u>4.85</u> 0.00	38.66 <u>4.14</u> 0.00	34.90 <u>3.65</u> -0.01
GOWANUS_GT4_1 24130	38.90 <u>3.80</u> -2.02	37.14 <u>3.23</u> -4.03	34.33 <u>3.25</u> -1.27	33.53 <u>3.27</u> 0.00	33.47 <u>3.24</u> 0.00	37.21 <u>3.38</u> 0.00	38.50 <u>3.63</u> 0.00	43.35 <u>4.08</u> 0.00	47.09 <u>4.78</u> 0.00	48.09 <u>4.92</u> 0.00	43.51 <u>4.49</u> 0.00	41.00 <u>4.23</u> 0.00	38.90 <u>4.17</u> 0.00	36.52 <u>3.97</u> 0.00	32.91 <u>3.52</u> 0.00	32.37 <u>3.44</u> 0.00	33.16 <u>3.63</u> 0.00	35.92 <u>3.96</u> 0.00	38.30 <u>4.26</u> 0.00	45.39 <u>4.97</u> 0.00	50.03 <u>5.52</u> 0.00	43.32 <u>4.85</u> 0.00	38.66 <u>4.14</u> 0.00	34.90 <u>3.65</u> -0.01
GOWANUS_GT4_2 24131	38.90 <u>3.80</u> -2.02	37.14 <u>3.23</u> -4.03	34.33 <u>3.25</u> -1.27	33.53 <u>3.27</u> 0.00	33.47 <u>3.24</u> 0.00	37.21 <u>3.38</u> 0.00	38.50 <u>3.63</u> 0.00	43.35 <u>4.08</u> 0.00	47.09 <u>4.78</u> 0.00	48.09 <u>4.92</u> 0.00	43.51 <u>4.49</u> 0.00	41.00 <u>4.23</u> 0.00	38.90 <u>4.17</u> 0.00	36.52 <u>3.97</u> 0.00	32.91 <u>3.52</u> 0.00	32.37 <u>3.44</u> 0.00	33.16 <u>3.63</u> 0.00	35.92 <u>3.96</u> 0.00	38.30 <u>4.26</u> 0.00	45.39 <u>4.97</u> 0.00	50.03 <u>5.52</u> 0.00	43.32 <u>4.85</u> 0.00	38.66 <u>4.14</u> 0.00	34.90 <u>3.65</u> -0.01
GOWANUS_GT4_3 24132	38.90 <u>3.80</u> -2.02	37.14 <u>3.23</u> -4.03	34.33 <u>3.25</u> -1.27	33.53 <u>3.27</u> 0.00	33.47 <u>3.24</u> 0.00	37.21 <u>3.38</u> 0.00	38.50 <u>3.63</u> 0.00	43.35 <u>4.08</u> 0.00	47.09 <u>4.78</u> 0.00	48.09 <u>4.92</u> 0.00	43.51 <u>4.49</u> 0.00	41.00 <u>4.23</u> 0.00	38.90 <u>4.17</u> 0.00	36.52 <u>3.97</u> 0.00	32.91 <u>3.52</u> 0.00	32.37 <u>3.44</u> 0.00	33.16 <u>3.63</u> 0.00	35.92 <u>3.96</u> 0.00	38.30 <u>4.26</u> 0.00	45.39 <u>4.97</u> 0.00	50.03 <u>5.52</u> 0.00	43.32 <u>4.85</u> 0.00	38.66 <u>4.14</u> 0.00	34.90 <u>3.65</u> -0.01
GOWANUS_GT4_4 24133	38.90 <u>3.80</u> -2.02	37.14 <u>3.23</u> -4.03	34.33 <u>3.25</u> -1.27	33.53 <u>3.27</u> 0.00	33.47 <u>3.24</u> 0.00	37.21 <u>3.38</u> 0.00	38.50 <u>3.63</u> 0.00	43.35 <u>4.08</u> 0.00	47.09 <u>4.78</u> 0.00	48.09 <u>4.92</u> 0.00	43.51 <u>4.49</u> 0.00	41.00 <u>4.23</u> 0.00	38.90 <u>4.17</u> 0.00	36.52 <u>3.97</u> 0.00	32.91 <u>3.52</u> 0.00	32.37 <u>3.44</u> 0.00	33.16 <u>3.63</u> 0.00	35.92 <u>3.96</u> 0.00	38.30 <u>4.26</u> 0.00	45.39 <u>4.97</u> 0.00	50.03 <u>5.52</u> 0.00	43.32 <u>4.85</u> 0.00	38.66 <u>4.14</u> 0.00	34.90 <u>3.65</u> -0.01

GOWANUS_GT4_5 24134	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
GOWANUS_GT4_6 24135	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
GOWANUS_GT4_7 24136	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
GOWANUS_GT4_8 24137	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
GREENIDGE___3 23582	33.08 -0.40 -0.40	30.56 -0.12 -0.80	29.95 -0.12 -0.25	30.26 0.00 0.00	30.11 -0.12 0.00	33.73 -0.10 0.00	34.88 0.00 0.00	39.50 0.24 0.00	41.89 -0.42 0.00	42.74 -0.43 0.00	38.60 -0.43 0.00	36.59 -0.18 0.00	34.42 -0.31 0.00	32.32 -0.23 0.00	29.47 0.09 0.00	28.99 0.06 0.00	29.62 0.09 0.00	31.99 0.03 0.00	33.84 -0.20 0.00	39.98 -0.44 0.00	44.03 -0.49 0.00	38.01 -0.46 0.00	34.45 -0.07 0.00	31.58 0.34 0.00
GREENIDGE___4 23583	33.08 -0.40 -0.40	30.56 -0.12 -0.80	29.95 -0.12 -0.25	30.26 0.00 0.00	30.11 -0.12 0.00	33.73 -0.10 0.00	34.88 0.00 0.00	39.50 0.24 0.00	41.89 -0.42 0.00	42.74 -0.43 0.00	38.60 -0.43 0.00	36.59 -0.18 0.00	34.42 -0.31 0.00	32.32 -0.23 0.00	29.47 0.09 0.00	28.99 0.06 0.00	29.62 0.09 0.00	31.99 0.03 0.00	33.84 -0.20 0.00	39.98 -0.44 0.00	44.03 -0.49 0.00	38.01 -0.46 0.00	34.45 -0.07 0.00	31.58 0.34 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
GROVEVILLE___HYD 323602	38.66 3.50 -2.08	37.10 3.05 -4.17	34.26 3.13 -1.31	33.47 3.21 0.00	33.41 3.17 0.00	37.24 3.42 0.00	38.47 3.59 0.00	43.43 4.16 0.00	47.17 4.86 0.00	48.05 4.88 0.00	43.44 4.41 0.00	40.97 4.19 0.00	38.83 4.10 0.00	36.39 3.84 0.00	32.79 3.41 0.00	32.29 3.35 0.00	33.01 3.48 0.00	35.76 3.80 0.00	38.13 4.08 0.00	45.27 4.85 0.00	49.77 5.25 0.00	43.01 4.54 0.00	38.38 3.86 0.00	34.61 3.37 0.00
HAMPSHIRE___PAPER_HYD 323593	31.26 -1.82 0.00	28.18 -1.70 0.00	28.05 -1.76 0.00	28.39 -1.88 0.00	28.45 -1.78 0.00	31.93 -1.89 0.00	32.82 -2.06 0.00	36.72 -2.55 0.00	39.31 -3.00 0.00	40.32 -2.85 0.00	36.33 -2.69 0.00	34.34 -2.43 0.00	32.31 -2.40 0.02	28.35 -2.37 1.82	26.49 -2.20 0.70	26.61 -2.17 0.15	27.26 -2.27 0.00	29.56 -2.40 0.00	31.53 -2.52 0.00	37.59 -2.83 0.00	41.31 -3.21 0.00	35.82 -2.65 0.00	32.27 -2.24 0.00	29.21 -2.03 0.00
HARDSCRABBLE_WT_PWR 323673	33.46 0.43 0.05	30.20 0.42 0.09	30.17 0.39 0.03	30.63 0.36 0.00	30.60 0.36 0.00	34.27 0.44 0.00	35.40 0.52 0.00	39.89 0.63 0.00	42.98 0.67 0.00	43.73 0.56 0.00	39.42 0.39 0.00	37.11 0.33 0.00	35.01 0.28 0.00	32.92 0.20 -0.18	29.63 0.18 -0.07	29.09 0.15 -0.01	29.65 0.12 0.00	32.12 0.16 0.00	34.25 0.21 0.00	40.71 0.28 0.00	44.92 0.40 0.00	38.93 0.46 0.00	35.00 0.48 0.00	31.73 0.50 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	38.08 3.11 -1.90	36.38 2.69 -3.81	33.78 2.77 -1.20	33.11 2.84 0.00	33.05 2.81 0.00	36.84 3.01 0.00	38.12 3.24 0.00	43.00 3.73 0.00	46.67 4.36 0.00	47.53 4.36 0.00	43.01 3.98 0.00	40.53 3.75 0.00	38.42 3.68 0.00	36.03 3.48 0.00	32.50 3.11 0.00	32.00 3.07 0.00	32.72 3.19 0.00	35.41 3.45 0.00	37.76 3.71 0.00	44.79 4.37 0.00	49.28 4.77 0.00	42.59 4.12 0.00	38.00 3.48 0.00	34.27 3.03 0.00
HARZA MOOSE___RIVER 24016	33.08 0.00 0.00	29.85 -0.03 0.00	29.72 -0.09 0.00	30.14 -0.12 0.00	30.17 -0.06 0.00	33.83 0.00 0.00	34.91 0.03 0.00	39.31 0.04 0.00	42.22 -0.08 0.00	43.26 0.09 0.00	38.99 -0.04 0.00	36.89 0.11 0.00	34.73 0.00 0.01	32.04 -0.13 0.37	29.07 -0.18 0.14	28.73 -0.17 0.03	29.32 -0.21 0.00	31.77 -0.19 0.00	33.88 -0.17 0.00	40.42 0.00 0.00	44.43 -0.09 0.00	38.51 0.04 0.00	34.48 -0.03 0.00	31.17 -0.06 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	38.93 3.84 -2.02	37.20 3.29 -4.03	34.39 3.31 -1.27	33.62 3.36 0.00	33.56 3.33 0.00	37.35 3.52 0.00	38.64 3.77 0.00	43.51 4.24 0.00	47.26 4.95 0.00	48.22 5.05 0.00	43.63 4.60 0.00	41.08 4.30 0.00	39.01 4.27 0.00	36.61 4.07 0.00	33.00 3.61 0.00	32.46 3.53 0.00	33.25 3.72 0.00	36.01 4.06 0.00	38.37 4.32 0.00	45.43 5.01 0.00	50.08 5.56 0.00	43.36 4.89 0.00	38.69 4.17 0.00	34.93 3.68 -0.01
HEMPSTEAD____ 23647	38.89 3.80 -2.01	37.08 3.17 -4.03	34.33 3.25 -1.27	33.50 3.24 0.00	33.74 3.51 0.00	38.09 3.79 -0.47	49.90 4.08 -10.94	50.19 4.67 -6.25	47.81 5.50 0.00	48.39 5.22 0.00	43.44 4.41 0.00	40.64 3.86 0.00	38.69 3.96 0.00	36.48 3.94 0.00	32.94 3.55 0.00	32.40 3.47 0.00	33.22 3.69 0.00	35.95 3.99 0.00	38.27 4.22 0.00	45.07 4.65 0.00	49.63 5.12 0.00	42.89 4.42 0.00	38.48 3.97 0.00	35.08 3.84 0.00
HICKLING___1 23621	33.85 0.26 -0.51	31.27 0.36 -1.02	30.52 0.39 -0.32	30.83 0.57 0.00	30.63 0.39 0.00	34.47 0.64 0.00	35.78 0.91 0.00	40.41 1.14 0.00	43.07 0.76 0.00	43.95 0.78 0.00	39.73 0.70 0.00	37.40 0.62 0.00	35.15 0.42 0.00	32.97 0.42 0.00	29.97 0.59 0.00	29.48 0.55 0.00	30.15 0.62 0.00	32.50 0.54 0.00	34.59 0.54 0.00	41.15 0.73 0.00	45.32 0.80 0.00	39.12 0.65 0.00	34.90 0.38 0.00	31.80 0.56 0.00

HICKLING___2 23622	33.85 0.26 -0.51	31.27 0.36 -1.02	30.52 0.39 -0.32	30.83 0.57 0.00	30.63 0.39 0.00	34.47 0.64 0.00	35.78 0.91 0.00	40.41 1.14 0.00	43.07 0.76 0.00	43.95 0.78 0.00	39.73 0.70 0.00	37.40 0.62 0.00	35.15 0.42 0.00	32.97 0.42 0.00	29.97 0.59 0.00	29.48 0.55 0.00	30.15 0.62 0.00	32.50 0.54 0.00	34.59 0.54 0.00	41.15 0.73 0.00	45.32 0.80 0.00	39.12 0.65 0.00	34.90 0.38 0.00	31.80 0.56 0.00
HIGH FALLS___HY 23754	38.12 3.01 -2.03	36.59 2.63 -4.08	33.81 2.71 -1.28	33.01 2.75 0.00	32.98 2.75 0.00	36.80 2.98 0.00	38.02 3.14 0.00	42.96 3.69 0.00	46.63 4.32 0.00	47.44 4.27 0.00	42.85 3.83 0.00	40.42 3.64 0.00	38.28 3.54 0.00	35.83 3.29 0.00	32.29 2.91 0.00	31.77 2.84 0.00	32.48 2.95 0.00	35.22 3.26 0.00	37.62 3.57 0.00	44.70 4.28 0.00	49.15 4.63 0.00	42.51 4.04 0.00	37.93 3.42 0.00	34.21 2.97 0.00
HILLBURN___GT 23639	38.17 3.18 -1.92	36.48 2.75 -3.85	33.83 2.80 -1.21	33.14 2.88 0.00	33.07 2.84 0.00	36.87 3.05 0.00	38.19 3.31 0.00	43.12 3.85 0.00	46.75 4.44 0.00	47.66 4.49 0.00	43.12 4.10 0.00	40.60 3.82 0.00	38.52 3.79 0.00	36.13 3.58 0.00	32.59 3.20 0.00	32.08 3.15 0.00	32.81 3.28 0.00	35.50 3.55 0.00	37.83 3.78 0.00	44.87 4.45 0.00	49.46 4.94 0.00	42.70 4.23 0.00	38.04 3.52 0.00	34.30 3.06 0.00
HISHELDN_WT_PWR 323625	32.35 -1.09 -0.37	29.72 -0.90 -0.74	29.15 -0.89 -0.23	29.60 -0.67 0.00	29.39 -0.85 0.00	33.28 -0.54 0.00	34.42 -0.45 0.00	39.03 -0.23 0.00	41.46 -0.85 0.00	42.18 -0.99 0.00	38.17 -0.86 0.00	35.86 -0.92 0.00	33.55 -1.18 0.00	31.54 -1.01 0.00	28.71 -0.67 0.00	28.21 -0.72 0.00	28.94 -0.59 0.00	31.19 -0.77 0.00	33.13 -0.92 0.00	39.61 -0.81 0.00	43.54 -0.98 0.00	37.47 -1.00 0.00	33.45 -1.07 0.00	30.64 -0.59 0.00
HOLTSVILLE_IC_1 23690	39.78 4.69 -2.01	37.80 3.88 -4.03	35.11 4.02 -1.27	34.26 3.99 0.00	34.62 4.38 0.00	39.00 4.70 -0.47	50.77 4.95 -10.95	51.21 5.69 -6.25	49.12 6.81 0.00	49.60 6.43 0.00	44.45 5.42 0.00	41.49 4.71 0.00	39.49 4.76 0.00	37.26 4.72 0.00	33.62 4.23 0.00	33.07 4.14 0.00	33.96 4.43 0.00	36.81 4.86 0.00	39.29 5.24 0.00	46.28 5.86 0.00	50.97 6.45 0.00	43.97 5.50 0.00	39.55 5.04 0.00	36.18 4.93 -0.01
HOLTSVILLE_IC_10 23699	39.98 4.89 -2.01	38.01 4.09 -4.03	35.29 4.20 -1.27	34.47 4.20 0.00	34.80 4.57 0.00	39.24 4.94 -0.47	50.98 5.16 -10.95	51.49 5.97 -6.25	49.41 7.11 0.00	49.95 6.78 0.00	44.73 5.70 0.00	41.74 4.96 0.00	39.70 4.97 0.00	37.46 4.91 0.00	33.79 4.41 0.00	33.24 4.31 0.00	34.13 4.60 0.00	37.04 5.08 0.00	39.56 5.51 0.00	46.61 6.18 0.00	51.33 6.81 0.00	44.28 5.81 0.00	39.80 5.28 0.00	36.40 5.15 -0.01
HOLTSVILLE_IC_2 23691	39.78 4.69 -2.01	37.80 3.88 -4.03	35.11 4.02 -1.27	34.26 3.99 0.00	34.62 4.38 0.00	39.00 4.70 -0.47	50.77 4.95 -10.95	51.21 5.69 -6.25	49.12 6.81 0.00	49.60 6.43 0.00	44.45 5.42 0.00	41.49 4.71 0.00	39.49 4.76 0.00	37.26 4.72 0.00	33.62 4.23 0.00	33.07 4.14 0.00	33.96 4.43 0.00	36.81 4.86 0.00	39.29 5.24 0.00	46.28 5.86 0.00	50.97 6.45 0.00	43.97 5.50 0.00	39.55 5.04 0.00	36.18 4.93 -0.01
HOLTSVILLE_IC_3 23692	39.78 4.69 -2.01	37.80 3.88 -4.03	35.11 4.02 -1.27	34.26 3.99 0.00	34.62 4.38 0.00	39.00 4.70 -0.47	50.77 4.95 -10.95	51.21 5.69 -6.25	49.12 6.81 0.00	49.60 6.43 0.00	44.45 5.42 0.00	41.49 4.71 0.00	39.49 4.76 0.00	37.26 4.72 0.00	33.62 4.23 0.00	33.07 4.14 0.00	33.96 4.43 0.00	36.81 4.86 0.00	39.29 5.24 0.00	46.28 5.86 0.00	50.97 6.45 0.00	43.97 5.50 0.00	39.55 5.04 0.00	36.18 4.93 -0.01
HOLTSVILLE_IC_4 23693	39.78 4.69 -2.01	37.80 3.88 -4.03	35.11 4.02 -1.27	34.26 3.99 0.00	34.62 4.38 0.00	39.00 4.70 -0.47	50.77 4.95 -10.95	51.21 5.69 -6.25	49.12 6.81 0.00	49.60 6.43 0.00	44.45 5.42 0.00	41.49 4.71 0.00	39.49 4.76 0.00	37.26 4.72 0.00	33.62 4.23 0.00	33.07 4.14 0.00	33.96 4.43 0.00	36.81 4.86 0.00	39.29 5.24 0.00	46.28 5.86 0.00	50.97 6.45 0.00	43.97 5.50 0.00	39.55 5.04 0.00	36.18 4.93 -0.01
HOLTSVILLE_IC_5 23694	39.78 4.69 -2.01	37.80 3.88 -4.03	35.11 4.02 -1.27	34.26 3.99 0.00	34.62 4.38 0.00	39.00 4.70 -0.47	50.77 4.95 -10.95	51.21 5.69 -6.25	49.12 6.81 0.00	49.60 6.43 0.00	44.45 5.42 0.00	41.49 4.71 0.00	39.49 4.76 0.00	37.26 4.72 0.00	33.62 4.23 0.00	33.07 4.14 0.00	33.96 4.43 0.00	36.81 4.86 0.00	39.29 5.24 0.00	46.28 5.86 0.00	50.97 6.45 0.00	43.97 5.50 0.00	39.55 5.04 0.00	36.18 4.93 -0.01
HOLTSVILLE_IC_6 23695	39.98 4.89 -2.01	38.01 4.09 -4.03	35.29 4.20 -1.27	34.47 4.20 0.00	34.80 4.57 0.00	39.24 4.94 -0.47	50.98 5.16 -10.95	51.49 5.97 -6.25	49.41 7.11 0.00	49.95 6.78 0.00	44.73 5.70 0.00	41.74 4.96 0.00	39.70 4.97 0.00	37.46 4.91 0.00	33.79 4.41 0.00	33.24 4.31 0.00	34.13 4.60 0.00	37.04 5.08 0.00	39.56 5.51 0.00	46.61 6.18 0.00	51.33 6.81 0.00	44.28 5.81 0.00	39.80 5.28 0.00	36.40 5.15 -0.01
HOLTSVILLE_IC_7 23696	39.98 4.89 -2.01	38.01 4.09 -4.03	35.29 4.20 -1.27	34.47 4.20 0.00	34.80 4.57 0.00	39.24 4.94 -0.47	50.98 5.16 -10.95	51.49 5.97 -6.25	49.41 7.11 0.00	49.95 6.78 0.00	44.73 5.70 0.00	41.74 4.96 0.00	39.70 4.97 0.00	37.46 4.91 0.00	33.79 4.41 0.00	33.24 4.31 0.00	34.13 4.60 0.00	37.04 5.08 0.00	39.56 5.51 0.00	46.61 6.18 0.00	51.33 6.81 0.00	44.28 5.81 0.00	39.80 5.28 0.00	36.40 5.15 -0.01
HOLTSVILLE_IC_8 23697	39.98 4.89 -2.01	38.01 4.09 -4.03	35.29 4.20 -1.27	34.47 4.20 0.00	34.80 4.57 0.00	39.24 4.94 -0.47	50.98 5.16 -10.95	51.49 5.97 -6.25	49.41 7.11 0.00	49.95 6.78 0.00	44.73 5.70 0.00	41.74 4.96 0.00	39.70 4.97 0.00	37.46 4.91 0.00	33.79 4.41 0.00	33.24 4.31 0.00	34.13 4.60 0.00	37.04 5.08 0.00	39.56 5.51 0.00	46.61 6.18 0.00	51.33 6.81 0.00	44.28 5.81 0.00	39.80 5.28 0.00	36.40 5.15 -0.01
HOLTSVILLE_IC_9 23698	39.98 4.89 -2.01	38.01 4.09 -4.03	35.29 4.20 -1.27	34.47 4.20 0.00	34.80 4.57 0.00	39.24 4.94 -0.47	50.98 5.16 -10.95	51.49 5.97 -6.25	49.41 7.11 0.00	49.95 6.78 0.00	44.73 5.70 0.00	41.74 4.96 0.00	39.70 4.97 0.00	37.46 4.91 0.00	33.79 4.41 0.00	33.24 4.31 0.00	34.13 4.60 0.00	37.04 5.08 0.00	39.56 5.51 0.00	46.61 6.18 0.00	51.33 6.81 0.00	44.28 5.81 0.00	39.80 5.28 0.00	36.40 5.15 -0.01
HOWARD_WT_PWR 323690	33.50 0.00 -0.43	30.86 0.12 -0.86	30.23 0.15 -0.27	30.63 0.36 0.00	30.47 0.24 0.00	34.44 0.61 0.00	35.71 0.84 0.00	40.56 1.29 0.00	43.07 0.76 0.00	43.90 0.73 0.00	39.61 0.59 0.00	37.29 0.51 0.00	34.98 0.24 0.00	32.78 0.23 0.00	29.83 0.44 0.00	29.31 0.38 0.00	30.00 0.47 0.00	32.37 0.41 0.00	34.49 0.44 0.00	41.11 0.69 0.00	45.23 0.71 0.00	39.01 0.54 0.00	34.79 0.27 0.00	31.73 0.50 0.00

HQ_GEN_CEDARS 23644	30.79 -2.28 0.00	27.79 -2.09 0.00	27.70 -2.12 0.00	28.02 -2.24 0.00	28.09 -2.15 0.00	31.46 -2.37 0.00	32.43 -2.44 0.00	36.36 -2.91 0.00	38.97 -3.34 0.00	39.89 -3.28 0.00	35.98 -3.04 0.00	33.86 -2.91 0.01	31.91 -2.78 0.04	26.67 -2.60 3.27	25.76 -2.38 1.25	26.32 -2.34 0.27	27.11 -2.42 0.00	29.34 -2.62 0.00	31.29 -2.76 0.00	37.11 -3.31 0.00	40.82 -3.69 0.00	35.36 -3.11 0.00	31.89 -2.62 0.00	28.83 -2.40 0.00
HQ_GEN_CEDARS_PROXY 323590	30.79 -2.28 0.00	27.79 -2.09 0.00	27.70 -2.12 0.00	28.02 -2.24 0.00	28.09 -2.15 0.00	31.46 -2.37 0.00	32.43 -2.44 0.00	36.36 -2.91 0.00	38.97 -3.34 0.00	39.89 -3.28 0.00	35.98 -3.04 0.00	33.86 -2.91 0.01	31.91 -2.78 0.04	26.67 -2.60 3.27	25.76 -2.38 1.25	26.32 -2.34 0.27	27.11 -2.42 0.00	29.34 -2.62 0.00	31.29 -2.76 0.00	37.11 -3.31 0.00	40.82 -3.69 0.00	35.36 -3.11 0.00	31.89 -2.62 0.00	28.83 -2.40 0.00
HQ_GEN_IMPORT 323601	31.98 -1.09 0.00	28.90 -0.99 0.00	28.83 -0.98 0.00	29.23 -1.03 0.00	29.21 -1.03 0.00	32.68 -1.15 0.00	33.73 -1.15 0.00	37.97 -1.29 0.00	40.83 -1.48 0.00	41.70 -1.47 0.00	37.66 -1.37 0.00	35.49 -1.29 0.00	33.51 -1.22 0.01	30.47 -1.14 0.94	27.97 -1.06 0.36	27.81 -1.04 0.08	28.47 -1.06 0.00	30.81 -1.15 0.00	32.82 -1.22 0.00	38.97 -1.45 0.00	42.87 -1.65 0.00	37.09 -1.38 0.00	33.34 -1.17 0.00	30.14 -1.09 0.00
HQ_GEN_WHEEL 23651	31.98 -1.09 0.00	28.90 -0.99 0.00	28.83 -0.98 0.00	29.23 -1.03 0.00	29.21 -1.03 0.00	32.68 -1.15 0.00	33.73 -1.15 0.00	37.97 -1.29 0.00	40.83 -1.48 0.00	41.70 -1.47 0.00	37.66 -1.37 0.00	35.49 -1.29 0.00	33.51 -1.22 0.01	30.47 -1.14 0.94	27.97 -1.06 0.36	27.81 -1.04 0.08	28.47 -1.06 0.00	30.81 -1.15 0.00	32.82 -1.22 0.00	38.97 -1.45 0.00	42.87 -1.65 0.00	37.09 -1.38 0.00	33.34 -1.17 0.00	30.14 -1.09 0.00
HUDSON AVE_GT_3 23810	38.76 3.67 -2.01	37.05 3.14 -4.03	34.27 3.19 -1.27	33.50 3.24 0.00	33.44 3.20 0.00	37.31 3.48 0.00	38.68 3.80 0.00	43.63 4.36 0.00	47.38 5.07 0.00	48.30 5.13 0.00	43.71 4.68 0.00	41.15 4.37 0.00	39.08 4.34 0.00	36.68 4.13 0.00	33.06 3.67 0.00	32.55 3.62 0.00	33.31 3.78 0.00	36.05 4.09 0.00	38.44 4.39 0.00	45.51 5.09 0.00	50.17 5.65 0.00	43.36 4.89 0.00	38.55 4.04 0.00	34.76 3.53 0.00
HUDSON AVE_GT_4 23540	38.76 3.67 -2.01	37.05 3.14 -4.03	34.27 3.19 -1.27	33.50 3.24 0.00	33.44 3.20 0.00	37.31 3.48 0.00	38.68 3.80 0.00	43.63 4.36 0.00	47.38 5.07 0.00	48.30 5.13 0.00	43.71 4.68 0.00	41.15 4.37 0.00	39.08 4.34 0.00	36.68 4.13 0.00	33.06 3.67 0.00	32.55 3.62 0.00	33.31 3.78 0.00	36.05 4.09 0.00	38.44 4.39 0.00	45.51 5.09 0.00	50.17 5.65 0.00	43.36 4.89 0.00	38.55 4.04 0.00	34.76 3.53 0.00
HUDSON AVE_GT_5 23657	38.76 3.67 -2.01	37.05 3.14 -4.03	34.27 3.19 -1.27	33.50 3.24 0.00	33.44 3.20 0.00	37.31 3.48 0.00	38.68 3.80 0.00	43.63 4.36 0.00	47.38 5.07 0.00	48.30 5.13 0.00	43.71 4.68 0.00	41.15 4.37 0.00	39.08 4.34 0.00	36.68 4.13 0.00	33.06 3.67 0.00	32.55 3.62 0.00	33.31 3.78 0.00	36.05 4.09 0.00	38.44 4.39 0.00	45.51 5.09 0.00	50.17 5.65 0.00	43.36 4.89 0.00	38.55 4.04 0.00	34.76 3.53 0.00
HUDSON_AVE_10 24168	38.63 3.54 -2.01	36.90 2.99 -4.03	34.12 3.04 -1.27	33.35 3.09 0.00	33.32 3.09 0.00	37.18 3.35 0.00	38.54 3.66 0.00	43.51 4.24 0.00	47.26 4.95 0.00	48.17 5.01 0.00	43.55 4.53 0.00	41.00 4.23 0.00	38.94 4.20 0.00	36.55 4.00 0.00	32.94 3.55 0.00	32.40 3.47 0.00	33.19 3.66 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.35 4.93 0.00	49.99 5.47 0.00	43.20 4.73 0.00	38.45 3.93 0.00	34.64 3.41 0.00
HUNTER MOUNT___DRP 323613	38.50 3.18 -2.25	37.20 2.81 -4.51	34.15 2.92 -1.42	33.23 2.97 0.00	33.20 2.96 0.00	37.04 3.22 0.00	38.08 3.21 0.00	42.96 3.69 0.00	46.67 4.36 0.00	47.40 4.23 0.00	42.89 3.86 0.00	40.49 3.71 0.00	38.31 3.58 0.00	35.83 3.29 0.00	32.32 2.94 0.00	31.82 2.89 0.00	32.25 2.72 0.00	34.99 3.04 0.00	37.32 3.27 0.00	44.34 3.92 0.00	48.61 4.09 0.00	42.09 3.62 0.00	37.80 3.28 0.00	34.08 2.84 0.00
HUNTINGTON_RES_REC 323705	39.52 4.43 -2.01	37.56 3.64 -4.03	34.87 3.79 -1.27	34.01 3.75 0.00	34.34 4.11 0.00	38.73 4.43 -0.47	50.56 4.74 -10.95	50.98 5.46 -6.25	48.78 6.47 0.00	49.30 6.13 0.00	44.06 5.04 0.00	41.00 4.23 0.00	39.11 4.38 0.00	36.94 4.39 0.00	33.35 3.97 0.00	32.81 3.88 0.00	33.66 4.13 0.00	36.49 4.54 0.00	38.88 4.83 0.00	45.64 5.22 0.00	50.26 5.74 0.00	43.40 4.93 0.00	39.11 4.59 0.00	35.71 4.47 -0.01
HUNTLEY___63 23557	31.95 -1.45 -0.33	29.31 -1.23 -0.65	28.77 -1.25 -0.21	29.23 -1.03 0.00	29.02 -1.21 0.00	32.98 -0.84 0.00	34.07 -0.80 0.00	38.68 -0.59 0.00	41.04 -1.27 0.00	41.70 -1.47 0.00	37.74 -1.29 0.00	35.42 -1.36 0.00	33.07 -1.67 0.00	31.08 -1.46 0.00	28.36 -1.03 0.00	27.83 -1.10 0.00	28.58 -0.95 0.00	30.81 -1.15 0.00	32.68 -1.36 0.00	39.13 -1.30 0.00	43.00 -1.51 0.00	36.93 -1.54 0.00	33.00 -1.52 0.00	30.30 -0.94 0.00
HUNTLEY___64 23558	31.95 -1.45 -0.33	29.31 -1.23 -0.65	28.77 -1.25 -0.21	29.23 -1.03 0.00	29.02 -1.21 0.00	32.98 -0.84 0.00	34.07 -0.80 0.00	38.68 -0.59 0.00	41.04 -1.27 0.00	41.70 -1.47 0.00	37.74 -1.29 0.00	35.42 -1.36 0.00	33.07 -1.67 0.00	31.08 -1.46 0.00	28.36 -1.03 0.00	27.83 -1.10 0.00	28.58 -0.95 0.00	30.81 -1.15 0.00	32.68 -1.36 0.00	39.13 -1.30 0.00	43.00 -1.51 0.00	36.93 -1.54 0.00	33.00 -1.52 0.00	30.30 -0.94 0.00
HUNTLEY___65 23559	31.95 -1.45 -0.33	29.31 -1.23 -0.65	28.77 -1.25 -0.21	29.23 -1.03 0.00	29.02 -1.21 0.00	32.98 -0.84 0.00	34.07 -0.80 0.00	38.68 -0.59 0.00	41.04 -1.27 0.00	41.70 -1.47 0.00	37.74 -1.29 0.00	35.42 -1.36 0.00	33.07 -1.67 0.00	31.08 -1.46 0.00	28.36 -1.03 0.00	27.83 -1.10 0.00	28.58 -0.95 0.00	30.81 -1.15 0.00	32.68 -1.36 0.00	39.13 -1.30 0.00	43.00 -1.51 0.00	36.93 -1.54 0.00	33.00 -1.52 0.00	30.30 -0.94 0.00
HUNTLEY___66 23560	31.95 -1.45 -0.33	29.31 -1.23 -0.65	28.77 -1.25 -0.21	29.23 -1.03 0.00	29.02 -1.21 0.00	32.98 -0.84 0.00	34.07 -0.80 0.00	38.68 -0.59 0.00	41.04 -1.27 0.00	41.70 -1.47 0.00	37.74 -1.29 0.00	35.42 -1.36 0.00	33.07 -1.67 0.00	31.08 -1.46 0.00	28.36 -1.03 0.00	27.83 -1.10 0.00	28.58 -0.95 0.00	30.81 -1.15 0.00	32.68 -1.36 0.00	39.13 -1.30 0.00	43.00 -1.51 0.00	36.93 -1.54 0.00	33.00 -1.52 0.00	30.30 -0.94 0.00
HUNTLEY___67 23561	31.65 -1.75 -0.33	29.05 -1.49 -0.66	28.53 -1.49 -0.21	28.96 -1.30 0.00	28.75 -1.48 0.00	32.64 -1.18 0.00	33.69 -1.19 0.00	38.21 -1.06 0.00	40.57 -1.74 0.00	41.27 -1.90 0.00	37.35 -1.68 0.00	35.05 -1.73 0.00	32.76 -1.98 0.00	30.82 -1.73 0.00	28.06 -1.32 0.00	27.57 -1.36 0.00	28.35 -1.18 0.00	30.52 -1.44 0.00	32.41 -1.63 0.00	38.76 -1.66 0.00	42.56 -1.96 0.00	36.62 -1.85 0.00	32.69 -1.83 0.00	30.05 -1.19 0.00

HUNTLEY___68 23562	31.65 -1.75 -0.33	29.05 -1.49 -0.66	28.53 -1.49 -0.21	28.96 -1.30 0.00	28.75 -1.48 0.00	32.64 -1.18 0.00	33.69 -1.19 0.00	38.21 -1.06 0.00	40.57 -1.74 0.00	41.27 -1.90 0.00	37.35 -1.68 0.00	35.05 -1.73 0.00	32.76 -1.98 0.00	30.82 -1.73 0.00	28.06 -1.32 0.00	27.57 -1.36 0.00	28.35 -1.18 0.00	30.52 -1.44 0.00	32.41 -1.63 0.00	38.76 -1.66 0.00	42.56 -1.96 0.00	36.62 -1.85 0.00	32.69 -1.83 0.00	30.05 -1.19 0.00
HYLAND___LFGE 323620	33.63 0.20 -0.35	30.80 0.21 -0.71	30.19 0.15 -0.22	30.59 0.33 0.00	30.45 0.21 0.00	34.47 0.64 0.00	35.75 0.87 0.00	40.68 1.41 0.00	43.37 1.06 0.00	44.25 1.08 0.00	39.93 0.90 0.00	37.55 0.77 0.00	35.22 0.49 0.00	33.00 0.46 0.00	29.88 0.50 0.00	29.37 0.43 0.00	30.06 0.53 0.00	32.47 0.51 0.00	34.62 0.58 0.00	41.31 0.89 0.00	45.58 1.07 0.00	39.32 0.85 0.00	35.00 0.48 0.00	31.80 0.56 0.00
INDECK___CORINTH 23802	37.25 1.32 -2.85	36.82 1.23 -5.71	32.77 1.16 -1.80	31.41 1.15 0.00	31.41 1.18 0.00	35.15 1.32 0.00	36.23 1.36 0.00	40.37 1.10 0.00	43.83 1.52 0.00	44.77 1.60 0.00	40.35 1.33 0.00	38.06 1.29 0.00	35.82 1.08 0.00	33.71 1.01 -0.16	30.30 0.85 -0.06	30.01 1.07 -0.01	30.65 1.12 0.00	33.36 1.40 0.00	35.58 1.53 0.00	42.28 1.86 0.00	46.61 2.09 0.00	40.20 1.73 0.00	36.17 1.66 0.00	32.49 1.25 0.00
INDECK___ILION 23567	33.49 0.46 0.05	30.24 0.45 0.09	30.20 0.42 0.03	30.68 0.42 0.00	30.66 0.42 0.00	34.30 0.47 0.00	35.40 0.52 0.00	39.86 0.59 0.00	42.94 0.64 0.00	43.82 0.65 0.00	39.57 0.55 0.00	37.29 0.51 0.00	35.19 0.45 0.00	33.11 0.39 -0.18	29.81 0.35 -0.07	29.29 0.35 -0.01	29.86 0.33 0.00	32.31 0.35 0.00	34.42 0.38 0.00	40.91 0.49 0.00	45.09 0.58 0.00	39.01 0.54 0.00	35.00 0.48 0.00	31.71 0.47 0.00
INDECK___OLEAN 23982	33.27 -0.20 -0.39	30.66 0.00 -0.78	30.12 0.06 -0.25	30.63 0.36 0.00	30.29 0.06 0.00	34.27 0.44 0.00	35.68 0.80 0.00	40.33 1.06 0.00	42.77 0.47 0.00	43.47 0.30 0.00	39.42 0.39 0.00	36.96 0.18 0.00	34.63 -0.10 0.00	32.55 0.00 0.00	29.65 0.26 0.00	29.11 0.17 0.00	29.89 0.36 0.00	32.12 0.16 0.00	34.15 0.10 0.00	40.83 0.40 0.00	44.92 0.40 0.00	38.66 0.19 0.00	34.34 -0.17 0.00	31.39 0.16 0.00
INDECK___OSWEGO 23783	32.80 -0.43 -0.15	29.80 -0.39 -0.31	29.52 -0.39 -0.10	29.90 -0.36 0.00	29.84 -0.39 0.00	33.46 -0.37 0.00	34.42 -0.45 0.00	38.80 -0.47 0.00	41.72 -0.59 0.00	42.56 -0.60 0.00	38.48 -0.55 0.00	36.26 -0.51 0.00	34.22 -0.52 0.00	32.06 -0.49 0.00	29.00 -0.38 0.00	28.55 -0.38 0.00	29.15 -0.38 0.00	31.51 -0.45 0.00	33.60 -0.44 0.00	39.94 -0.48 0.00	43.98 -0.53 0.00	38.01 -0.46 0.00	34.03 -0.48 0.00	30.89 -0.34 0.00
INDECK___YERKES 23781	31.98 -1.42 -0.33	29.34 -1.20 -0.65	28.80 -1.22 -0.21	29.26 -1.00 0.00	29.05 -1.18 0.00	33.02 -0.81 0.00	34.11 -0.77 0.00	38.72 -0.55 0.00	41.08 -1.23 0.00	41.75 -1.42 0.00	37.78 -1.25 0.00	35.45 -1.32 0.00	33.10 -1.63 0.00	31.15 -1.40 0.00	28.39 -1.00 0.00	27.86 -1.07 0.00	28.61 -0.92 0.00	30.84 -1.12 0.00	32.72 -1.33 0.00	39.17 -1.25 0.00	43.05 -1.47 0.00	36.97 -1.50 0.00	33.03 -1.48 0.00	30.30 -0.94 0.00
INDIAN POINT_GT_1 24139	38.28 3.21 -2.00	36.63 2.75 -4.00	33.87 2.80 -1.26	33.14 2.88 0.00	33.07 2.84 0.00	36.91 3.08 0.00	38.22 3.35 0.00	43.12 3.85 0.00	46.79 4.48 0.00	47.70 4.53 0.00	43.12 4.10 0.00	40.60 3.82 0.00	38.52 3.79 0.00	36.13 3.58 0.00	32.56 3.17 0.00	32.06 3.13 0.00	32.81 3.28 0.00	35.50 3.55 0.00	37.83 3.78 0.00	44.87 4.45 0.00	49.46 4.94 0.00	42.70 4.23 0.00	38.04 3.52 0.00	34.30 3.06 0.00
INDIAN POINT_GT_2 23659	38.28 3.21 -2.00	36.63 2.75 -4.00	33.87 2.80 -1.26	33.14 2.88 0.00	33.07 2.84 0.00	36.91 3.08 0.00	38.22 3.35 0.00	43.12 3.85 0.00	46.79 4.48 0.00	47.70 4.53 0.00	43.12 4.10 0.00	40.60 3.82 0.00	38.52 3.79 0.00	36.13 3.58 0.00	32.56 3.17 0.00	32.06 3.13 0.00	32.81 3.28 0.00	35.50 3.55 0.00	37.83 3.78 0.00	44.87 4.45 0.00	49.46 4.94 0.00	42.70 4.23 0.00	38.04 3.52 0.00	34.30 3.06 0.00
INDIAN POINT_GT_3 24019	38.28 3.21 -2.00	36.63 2.75 -4.00	33.87 2.80 -1.26	33.14 2.88 0.00	33.07 2.84 0.00	36.91 3.08 0.00	38.22 3.35 0.00	43.12 3.85 0.00	46.79 4.48 0.00	47.70 4.53 0.00	43.12 4.10 0.00	40.60 3.82 0.00	38.52 3.79 0.00	36.13 3.58 0.00	32.56 3.17 0.00	32.06 3.13 0.00	32.81 3.28 0.00	35.50 3.55 0.00	37.83 3.78 0.00	44.87 4.45 0.00	49.46 4.94 0.00	42.70 4.23 0.00	38.04 3.52 0.00	34.30 3.06 0.00
INDIAN POINT___2 23530	38.19 3.14 -1.97	36.55 2.72 -3.95	33.83 2.77 -1.24	33.11 2.84 0.00	33.05 2.81 0.00	36.87 3.05 0.00	38.19 3.31 0.00	43.08 3.81 0.00	46.71 4.40 0.00	47.62 4.45 0.00	43.09 4.06 0.00	40.57 3.79 0.00	38.49 3.75 0.00	36.09 3.55 0.00	32.56 3.17 0.00	32.03 3.10 0.00	32.78 3.25 0.00	35.47 3.52 0.00	37.79 3.75 0.00	44.79 4.37 0.00	49.37 4.85 0.00	42.66 4.19 0.00	38.00 3.48 0.00	34.27 3.03 0.00
INDIAN POINT___3 23531	38.08 3.01 -2.00	36.48 2.60 -4.00	33.73 2.65 -1.26	32.95 2.69 0.00	32.90 2.66 0.00	36.70 2.87 0.00	38.02 3.14 0.00	42.88 3.61 0.00	46.54 4.23 0.00	47.40 4.23 0.00	42.89 3.86 0.00	40.38 3.61 0.00	38.31 3.58 0.00	35.93 3.38 0.00	32.41 3.03 0.00	31.88 2.95 0.00	32.63 3.10 0.00	35.31 3.35 0.00	37.62 3.57 0.00	44.62 4.20 0.00	49.19 4.67 0.00	42.47 4.00 0.00	37.86 3.35 0.00	34.14 2.91 0.00
IP CORINTH___1 23988	37.45 1.52 -2.85	37.00 1.40 -5.71	32.95 1.34 -1.80	31.59 1.33 0.00	31.60 1.36 0.00	35.35 1.52 0.00	36.45 1.57 0.00	40.60 1.34 0.00	44.09 1.78 0.00	45.02 1.85 0.00	40.59 1.56 0.00	38.25 1.47 0.00	36.02 1.29 0.00	33.91 1.20 -0.16	30.47 1.03 -0.06	30.19 1.24 -0.01	30.80 1.27 0.00	33.55 1.60 0.00	35.78 1.74 0.00	42.52 2.10 0.00	46.87 2.36 0.00	40.43 1.96 0.00	36.38 1.86 0.00	32.67 1.44 0.00
IP___TICONDEROGA 23804	38.89 3.04 -2.77	38.31 2.87 -5.56	34.28 2.71 -1.75	32.95 2.69 0.00	32.98 2.75 0.00	37.11 3.28 0.00	38.19 3.31 0.00	42.76 3.49 0.00	46.12 3.81 0.00	46.88 3.71 0.00	42.69 3.67 0.00	40.53 3.75 0.00	38.18 3.44 0.00	35.94 3.25 -0.14	32.35 2.91 -0.05	31.86 2.92 -0.01	32.48 2.95 0.00	35.22 3.26 0.00	37.48 3.44 0.00	44.46 4.04 0.00	48.83 4.32 0.00	42.13 3.66 0.00	38.17 3.66 0.00	34.27 3.03 0.00
ISLIP_RES_REC 323679	40.15 5.06 -2.01	38.13 4.21 -4.03	35.44 4.35 -1.27	34.59 4.33 0.00	34.95 4.71 0.00	39.37 5.07 -0.47	51.16 5.34 -10.95	51.64 6.12 -6.25	49.67 7.36 0.00	50.16 6.99 0.00	44.92 5.89 0.00	41.93 5.15 0.00	39.88 5.14 0.00	37.62 5.08 0.00	33.91 4.52 0.00	33.36 4.43 0.00	34.25 4.72 0.00	37.20 5.24 0.00	39.73 5.69 0.00	46.81 6.38 0.00	51.55 7.03 0.00	44.51 6.04 0.00	39.97 5.45 0.00	36.55 5.31 -0.01

JARVIS____ 23743	33.36 0.33 0.05	30.09 0.30 0.09	30.08 0.30 0.03	30.56 0.30 0.00	30.54 0.30 0.00	34.17 0.34 0.00	35.22 0.35 0.00	39.66 0.39 0.00	42.73 0.42 0.00	43.60 0.43 0.00	39.42 0.39 0.00	37.15 0.37 0.00	35.09 0.35 0.00	33.05 0.33 -0.18	29.75 0.29 -0.07	29.23 0.29 -0.01	29.80 0.27 0.00	32.24 0.29 0.00	34.35 0.31 0.00	40.83 0.40 0.00	44.92 0.40 0.00	38.86 0.38 0.00	34.83 0.31 0.00	31.52 0.28 0.00
JENNISON____1 23625	35.47 1.69 -0.71	32.86 1.55 -1.42	31.75 1.49 -0.45	31.80 1.54 0.00	31.77 1.54 0.00	35.65 1.83 0.00	36.93 2.06 0.00	41.70 2.44 0.00	44.72 2.41 0.00	45.80 2.63 0.00	41.25 2.22 0.00	38.98 2.21 0.00	36.64 1.91 0.00	34.17 1.63 0.00	30.85 1.47 0.00	30.38 1.45 0.00	31.01 1.48 0.00	33.55 1.60 0.00	35.82 1.77 0.00	42.76 2.34 0.00	47.05 2.54 0.00	40.82 2.35 0.00	36.38 1.86 0.00	32.92 1.69 0.00
JENNISON____2 23626	35.47 1.69 -0.71	32.86 1.55 -1.42	31.75 1.49 -0.45	31.80 1.54 0.00	31.77 1.54 0.00	35.65 1.83 0.00	36.93 2.06 0.00	41.70 2.44 0.00	44.72 2.41 0.00	45.80 2.63 0.00	41.25 2.22 0.00	38.98 2.21 0.00	36.64 1.91 0.00	34.17 1.63 0.00	30.85 1.47 0.00	30.38 1.45 0.00	31.01 1.48 0.00	33.55 1.60 0.00	35.82 1.77 0.00	42.76 2.34 0.00	47.05 2.54 0.00	40.82 2.35 0.00	36.38 1.86 0.00	32.92 1.69 0.00
JERICHO_RISE_WT_PWR 323719	31.52 -1.55 0.00	28.45 -1.43 0.00	28.38 -1.43 0.00	28.75 -1.51 0.00	28.78 -1.45 0.00	32.27 -1.56 0.00	33.44 -1.43 0.00	37.62 -1.65 0.00	40.28 -2.03 0.00	41.18 -1.99 0.00	37.15 -1.87 0.00	34.82 -1.95 0.01	32.81 -1.88 0.05	27.33 -1.79 3.43	26.43 -1.64 1.31	27.03 -1.62 0.28	27.88 -1.65 0.00	30.17 -1.79 0.00	32.17 -1.87 0.00	38.16 -2.26 0.00	42.02 -2.49 0.00	36.35 -2.12 0.00	32.86 -1.66 0.00	29.68 -1.56 0.00
KEDC_PORT_JEFF_GT2 24210	39.92 4.83 -2.01	37.92 4.01 -4.03	35.23 4.14 -1.27	34.38 4.11 0.00	34.74 4.51 0.00	39.17 4.87 -0.47	50.91 5.09 -10.95	51.37 5.85 -6.25	49.33 7.03 0.00	49.81 6.65 0.00	44.61 5.58 0.00	41.67 4.89 0.00	39.63 4.90 0.00	37.40 4.85 0.00	33.73 4.35 0.00	33.19 4.25 0.00	34.08 4.55 0.00	36.97 5.02 0.00	39.46 5.41 0.00	46.48 6.06 0.00	51.19 6.68 0.00	44.20 5.73 0.00	39.69 5.18 0.00	36.30 5.06 -0.01
KEDC_PORT_JEFF_GT3 24211	39.92 4.83 -2.01	37.92 4.01 -4.03	35.23 4.14 -1.27	34.38 4.11 0.00	34.74 4.51 0.00	39.17 4.87 -0.47	50.91 5.09 -10.95	51.37 5.85 -6.25	49.33 7.03 0.00	49.81 6.65 0.00	44.61 5.58 0.00	41.67 4.89 0.00	39.63 4.90 0.00	37.40 4.85 0.00	33.73 4.35 0.00	33.19 4.25 0.00	34.08 4.55 0.00	36.97 5.02 0.00	39.46 5.41 0.00	46.48 6.06 0.00	51.19 6.68 0.00	44.20 5.73 0.00	39.69 5.18 0.00	36.30 5.06 -0.01
KEDC_GLWD_GT4 24219	38.89 3.80 -2.01	37.11 3.20 -4.03	34.36 3.28 -1.27	33.56 3.30 0.00	33.71 3.48 0.00	38.05 3.75 -0.47	49.89 4.08 -10.94	50.19 4.67 -6.25	47.77 5.46 0.00	48.48 5.31 0.00	43.63 4.60 0.00	40.93 4.15 0.00	38.90 4.17 0.00	36.61 4.07 0.00	33.03 3.64 0.00	32.52 3.59 0.00	33.31 3.78 0.00	36.05 4.09 0.00	38.41 4.36 0.00	45.19 4.77 0.00	49.81 5.29 0.00	43.01 4.54 0.00	38.59 4.07 0.00	35.02 3.78 0.00
KEDC_GLWD_GT5 24220	38.89 3.80 -2.01	37.11 3.20 -4.03	34.36 3.28 -1.27	33.56 3.30 0.00	33.71 3.48 0.00	38.05 3.75 -0.47	49.89 4.08 -10.94	50.19 4.67 -6.25	47.77 5.46 0.00	48.48 5.31 0.00	43.63 4.60 0.00	40.93 4.15 0.00	38.90 4.17 0.00	36.61 4.07 0.00	33.03 3.64 0.00	32.52 3.59 0.00	33.31 3.78 0.00	36.05 4.09 0.00	38.41 4.36 0.00	45.19 4.77 0.00	49.81 5.29 0.00	43.01 4.54 0.00	38.59 4.07 0.00	35.02 3.78 0.00
KENSICO____ 23655	38.39 3.31 -2.01	36.78 2.87 -4.03	33.97 2.89 -1.27	33.23 2.97 0.00	33.17 2.93 0.00	37.01 3.18 0.00	38.36 3.49 0.00	43.28 4.01 0.00	46.96 4.65 0.00	47.87 4.71 0.00	43.28 4.25 0.00	40.75 3.97 0.00	38.66 3.92 0.00	36.29 3.74 0.00	32.70 3.32 0.00	32.17 3.24 0.00	32.92 3.39 0.00	35.66 3.71 0.00	37.99 3.95 0.00	45.03 4.61 0.00	49.63 5.12 0.00	42.85 4.38 0.00	38.17 3.66 0.00	34.42 3.19 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	38.05 3.04 -1.93	36.38 2.63 -3.87	33.77 2.74 -1.22	33.04 2.78 0.00	33.01 2.78 0.00	36.84 3.01 0.00	38.05 3.17 0.00	42.96 3.69 0.00	46.67 4.36 0.00	47.44 4.27 0.00	42.89 3.86 0.00	40.45 3.68 0.00	38.28 3.54 0.00	35.83 3.29 0.00	32.27 2.88 0.00	31.77 2.84 0.00	32.45 2.92 0.00	35.22 3.26 0.00	37.62 3.57 0.00	44.75 4.33 0.00	49.15 4.63 0.00	42.51 4.04 0.00	37.97 3.45 0.00	34.24 3.00 0.00
KIAC_JFK_GT1 23816	38.50 3.41 -2.01	36.75 2.84 -4.03	33.97 2.89 -1.27	33.20 2.93 0.00	33.14 2.90 0.00	37.01 3.18 0.00	38.43 3.56 0.00	43.43 4.16 0.00	47.13 4.82 0.00	48.05 4.88 0.00	43.40 4.37 0.00	40.86 4.08 0.00	38.80 4.06 0.00	36.42 3.87 0.00	32.79 3.41 0.00	32.29 3.35 0.00	33.04 3.51 0.00	35.82 3.87 0.00	38.20 4.15 0.00	45.19 4.77 0.00	49.86 5.34 0.00	43.12 4.65 0.00	38.38 3.86 0.00	34.55 3.31 0.00
KIAC_JFK_GT2 23817	38.50 3.41 -2.01	36.75 2.84 -4.03	33.97 2.89 -1.27	33.20 2.93 0.00	33.14 2.90 0.00	37.01 3.18 0.00	38.43 3.56 0.00	43.43 4.16 0.00	47.13 4.82 0.00	48.05 4.88 0.00	43.40 4.37 0.00	40.86 4.08 0.00	38.80 4.06 0.00	36.42 3.87 0.00	32.79 3.41 0.00	32.29 3.35 0.00	33.04 3.51 0.00	35.82 3.87 0.00	38.20 4.15 0.00	45.19 4.77 0.00	49.86 5.34 0.00	43.12 4.65 0.00	38.38 3.86 0.00	34.55 3.31 0.00
KINTIGH____ 23543	31.57 -1.79 -0.28	28.89 -1.56 -0.56	28.44 -1.55 -0.18	28.87 -1.39 0.00	28.72 -1.51 0.00	32.47 -1.35 0.00	33.51 -1.36 0.00	37.89 -1.38 0.00	40.41 -1.90 0.00	41.14 -2.03 0.00	37.19 -1.83 0.00	34.94 -1.84 0.00	32.76 -1.98 0.00	30.79 -1.76 0.00	28.00 -1.38 0.00	27.51 -1.42 0.00	28.23 -1.30 0.00	30.45 -1.50 0.00	32.35 -1.70 0.00	38.60 -1.82 0.00	42.42 -2.09 0.00	36.59 -1.88 0.00	32.69 -1.83 0.00	29.95 -1.28 0.00
LEDERLE____ 23769	38.30 3.28 -1.95	36.62 2.84 -3.90	33.93 2.89 -1.23	33.23 2.97 0.00	33.17 2.93 0.00	37.01 3.18 0.00	38.29 3.42 0.00	43.23 3.96 0.00	46.88 4.57 0.00	47.79 4.62 0.00	43.24 4.22 0.00	40.71 3.94 0.00	38.62 3.89 0.00	36.22 3.68 0.00	32.68 3.29 0.00	32.17 3.24 0.00	32.90 3.37 0.00	35.60 3.64 0.00	37.93 3.88 0.00	44.99 4.57 0.00	49.59 5.07 0.00	42.82 4.35 0.00	38.17 3.66 0.00	34.42 3.19 0.00
LINDEN COGEN____ 23786	38.59 3.50 -2.01	36.90 2.99 -4.03	34.12 3.04 -1.27	33.35 3.09 0.00	33.29 3.05 0.00	37.14 3.32 0.00	38.50 3.63 0.00	43.39 4.12 0.00	47.13 4.82 0.00	48.05 4.88 0.00	43.44 4.41 0.00	40.93 4.15 0.00	38.94 4.20 0.00	36.55 4.00 0.00	32.94 3.55 0.00	32.43 3.50 0.00	33.19 3.66 0.00	35.92 3.96 0.00	38.27 4.22 0.00	45.31 4.89 0.00	49.99 5.47 0.00	43.16 4.69 0.00	38.35 3.83 0.00	34.58 3.34 0.00

LIPA_MISC_IPP 23656	40.05 4.96 -2.01	38.07 4.15 -4.03	35.35 4.26 -1.27	34.53 4.27 0.00	34.86 4.63 0.00	39.31 5.01 -0.47	51.05 5.23 -10.95	51.56 6.04 -6.25	49.50 7.19 0.00	50.03 6.86 0.00	44.80 5.77 0.00	41.82 5.04 0.00	39.77 5.03 0.00	37.53 4.98 0.00	33.85 4.46 0.00	33.30 4.37 0.00	34.19 4.66 0.00	37.10 5.15 0.00	39.63 5.58 0.00	46.69 6.27 0.00	51.42 6.90 0.00	44.39 5.92 0.00	39.87 5.35 0.00	36.46 5.22 -0.01
LISF___SOLAR 323691	40.18 5.09 -2.01	38.19 4.27 -4.03	35.47 4.38 -1.27	34.65 4.39 0.00	34.98 4.75 0.00	39.44 5.14 -0.47	51.19 5.37 -10.95	51.68 6.17 -6.25	49.71 7.40 0.00	50.21 7.04 0.00	44.96 5.93 0.00	41.96 5.19 0.00	39.91 5.18 0.00	37.66 5.11 0.00	33.94 4.55 0.00	33.42 4.48 0.00	34.31 4.78 0.00	37.23 5.27 0.00	39.76 5.72 0.00	46.89 6.47 0.00	51.64 7.12 0.00	44.55 6.08 0.00	40.04 5.52 0.00	36.62 5.37 -0.01
LITTLE FALLS___HYD 24013	33.56 0.53 0.05	30.29 0.51 0.09	30.29 0.51 0.03	30.74 0.48 0.00	30.72 0.48 0.00	34.37 0.54 0.00	35.50 0.63 0.00	40.01 0.74 0.00	43.11 0.80 0.00	43.90 0.73 0.00	39.61 0.59 0.00	37.25 0.48 0.00	35.16 0.42 0.00	33.08 0.36 -0.18	29.78 0.32 -0.07	29.23 0.29 -0.01	29.80 0.27 0.00	32.28 0.32 0.00	34.42 0.38 0.00	40.91 0.49 0.00	45.09 0.58 0.00	39.08 0.61 0.00	35.10 0.59 0.00	31.83 0.59 0.00
LI_NEWBRDGE___DRP 323616	38.86 3.77 -2.01	37.02 3.11 -4.03	34.30 3.22 -1.27	33.47 3.21 0.00	33.77 3.54 0.00	38.12 3.82 -0.47	49.97 4.15 -10.95	50.23 4.71 -6.25	47.85 5.54 0.00	48.35 5.18 0.00	43.32 4.29 0.00	40.49 3.71 0.00	38.56 3.82 0.00	36.39 3.84 0.00	32.85 3.47 0.00	32.34 3.41 0.00	33.16 3.63 0.00	35.89 3.93 0.00	38.23 4.19 0.00	44.95 4.53 0.00	49.50 4.98 0.00	42.78 4.31 0.00	38.41 3.90 0.00	35.02 3.78 -0.01
LONG LAKE_PHOENIX 24014	32.97 -0.27 -0.16	29.96 -0.24 -0.32	29.65 -0.27 -0.10	30.02 -0.24 0.00	29.99 -0.24 0.00	33.63 -0.20 0.00	34.59 -0.28 0.00	39.03 -0.23 0.00	41.97 -0.34 0.00	42.82 -0.35 0.00	38.71 -0.31 0.00	36.48 -0.30 0.00	34.42 -0.31 0.00	32.22 -0.33 0.00	29.15 -0.24 0.00	28.70 -0.23 0.00	29.26 -0.27 0.00	31.67 -0.29 0.00	33.77 -0.27 0.00	40.14 -0.28 0.00	44.21 -0.31 0.00	38.20 -0.27 0.00	34.17 -0.35 0.00	31.02 -0.22 0.00
LOVETT___3 23632	38.11 3.08 -1.95	36.45 2.66 -3.91	33.76 2.71 -1.23	33.04 2.78 0.00	32.98 2.75 0.00	36.77 2.94 0.00	38.12 3.24 0.00	42.96 3.69 0.00	46.63 4.32 0.00	47.53 4.36 0.00	42.97 3.94 0.00	40.45 3.68 0.00	38.38 3.65 0.00	36.03 3.48 0.00	32.47 3.08 0.00	31.97 3.04 0.00	32.72 3.19 0.00	35.41 3.45 0.00	37.72 3.68 0.00	44.70 4.28 0.00	49.28 4.77 0.00	42.59 4.12 0.00	37.93 3.42 0.00	34.21 2.97 0.00
LOVETT___4 23642	38.11 3.08 -1.95	36.45 2.66 -3.91	33.76 2.71 -1.23	33.04 2.78 0.00	32.98 2.75 0.00	36.77 2.94 0.00	38.12 3.24 0.00	42.96 3.69 0.00	46.63 4.32 0.00	47.53 4.36 0.00	42.97 3.94 0.00	40.45 3.68 0.00	38.38 3.65 0.00	36.03 3.48 0.00	32.47 3.08 0.00	31.97 3.04 0.00	32.72 3.19 0.00	35.41 3.45 0.00	37.72 3.68 0.00	44.70 4.28 0.00	49.28 4.77 0.00	42.59 4.12 0.00	37.93 3.42 0.00	34.21 2.97 0.00
LOVETT___5 23593	38.11 3.08 -1.95	36.45 2.66 -3.91	33.76 2.71 -1.23	33.04 2.78 0.00	32.98 2.75 0.00	36.77 2.94 0.00	38.12 3.24 0.00	42.96 3.69 0.00	46.63 4.32 0.00	47.53 4.36 0.00	42.97 3.94 0.00	40.45 3.68 0.00	38.38 3.65 0.00	36.03 3.48 0.00	32.47 3.08 0.00	31.97 3.04 0.00	32.72 3.19 0.00	35.41 3.45 0.00	37.72 3.68 0.00	44.70 4.28 0.00	49.28 4.77 0.00	42.59 4.12 0.00	37.93 3.42 0.00	34.21 2.97 0.00
LOWER RAQUET___HYD 24057	30.66 -2.41 0.00	27.64 -2.24 0.00	27.55 -2.27 0.00	27.84 -2.42 0.00	27.93 -2.30 0.00	31.32 -2.50 0.00	32.08 -2.79 0.00	35.73 -3.53 0.00	38.21 -4.10 0.00	39.20 -3.97 0.00	35.32 -3.71 0.00	33.28 -3.49 0.01	31.33 -3.37 0.04	26.53 -3.25 2.76	25.33 -3.00 1.05	25.79 -2.92 0.22	26.49 -3.04 0.00	28.73 -3.23 0.00	30.64 -3.40 0.00	36.42 -4.00 0.00	40.02 -4.49 0.00	34.74 -3.73 0.00	31.37 -3.14 0.00	28.46 -2.78 0.00
LOWER___HUDSON 24059	37.82 1.92 -2.83	37.34 1.79 -5.67	33.33 1.73 -1.78	31.99 1.72 0.00	31.99 1.75 0.00	35.79 1.96 0.00	36.83 1.95 0.00	41.27 2.00 0.00	44.63 2.33 0.00	45.50 2.33 0.00	41.25 2.22 0.00	38.95 2.17 0.00	36.72 1.98 0.00	34.56 1.85 -0.16	31.09 1.64 -0.06	30.62 1.68 -0.01	31.21 1.68 0.00	33.84 1.88 0.00	36.02 1.97 0.00	42.76 2.34 0.00	47.10 2.58 0.00	40.62 2.15 0.00	36.69 2.18 0.00	33.02 1.78 0.00
LWR___OSWEGATCHIE_HYD 23850	31.26 -1.82 0.00	28.18 -1.70 0.00	28.05 -1.76 0.00	28.39 -1.88 0.00	28.45 -1.78 0.00	31.93 -1.89 0.00	32.82 -2.06 0.00	36.72 -2.55 0.00	39.31 -3.00 0.00	40.32 -2.85 0.00	36.33 -2.69 0.00	34.34 -2.43 0.00	32.31 -2.40 0.02	28.35 -2.37 1.82	26.49 -2.20 0.70	26.61 -2.17 0.15	27.26 -2.27 0.00	29.56 -2.40 0.00	31.53 -2.52 0.00	37.59 -2.83 0.00	41.31 -3.21 0.00	35.82 -2.65 0.00	32.27 -2.24 0.00	29.21 -2.03 0.00
LYONS_FALL_HYD 23570	33.08 0.00 0.00	29.85 -0.03 0.00	29.72 -0.09 0.00	30.14 -0.12 0.00	30.17 -0.06 0.00	33.83 0.00 0.00	34.91 0.03 0.00	39.31 0.04 0.00	42.22 -0.08 0.00	43.26 0.09 0.00	38.99 -0.04 0.00	36.89 0.11 0.00	34.73 0.00 0.01	32.04 -0.13 0.37	29.07 -0.18 0.14	28.73 -0.17 0.03	29.32 -0.21 0.00	31.77 -0.19 0.00	33.88 -0.17 0.00	40.42 0.00 0.00	44.43 -0.09 0.00	38.51 0.04 0.00	34.48 -0.03 0.00	31.17 -0.06 0.00
MADISON___COUNTY_LFGE 323628	33.77 0.63 -0.07	30.56 0.54 -0.14	30.36 0.51 -0.05	30.78 0.51 0.00	30.78 0.54 0.00	34.50 0.68 0.00	35.61 0.73 0.00	40.17 0.90 0.00	43.20 0.89 0.00	44.16 0.99 0.00	39.85 0.82 0.00	37.66 0.88 0.00	35.47 0.73 0.00	33.16 0.62 0.00	29.91 0.53 0.00	29.45 0.52 0.00	30.06 0.53 0.00	32.53 0.58 0.00	34.69 0.65 0.00	41.31 0.89 0.00	45.45 0.94 0.00	39.36 0.89 0.00	35.17 0.65 0.00	31.83 0.59 0.00
MAPLE RIDGE_WT_1 323574	32.72 -0.23 0.13	29.45 -0.18 0.25	29.59 -0.15 0.08	30.11 -0.15 0.00	30.11 -0.12 0.00	33.69 -0.13 0.00	34.77 -0.10 0.00	39.15 -0.12 0.00	42.14 -0.17 0.00	43.00 -0.17 0.00	38.83 -0.19 0.00	36.56 -0.22 0.00	34.52 -0.24 -0.02	34.02 -0.23 -1.70	29.83 -0.20 -0.65	28.87 -0.20 -0.14	29.12 -0.41 0.00	31.51 -0.45 0.00	33.54 -0.51 0.00	39.82 -0.61 0.00	43.85 -0.67 0.00	37.93 -0.54 0.00	34.10 -0.41 0.00	30.89 -0.34 0.00
MAPLE RIDGE_WT_2 323611	32.72 -0.23 0.13	29.45 -0.18 0.25	29.59 -0.15 0.08	30.11 -0.15 0.00	30.11 -0.12 0.00	33.69 -0.13 0.00	34.77 -0.10 0.00	39.15 -0.12 0.00	42.14 -0.17 0.00	43.00 -0.17 0.00	38.83 -0.19 0.00	36.56 -0.22 0.00	34.52 -0.24 -0.02	34.02 -0.23 -1.70	29.83 -0.20 -0.65	28.87 -0.20 -0.14	29.12 -0.41 0.00	31.51 -0.45 0.00	33.54 -0.51 0.00	39.82 -0.61 0.00	43.85 -0.67 0.00	37.93 -0.54 0.00	34.10 -0.41 0.00	30.89 -0.34 0.00

MARBLE_RIVER_WT_PWR 323696	31.62 -1.45 0.00	28.54 -1.34 0.00	28.47 -1.34 0.00	28.84 -1.42 0.00	28.87 -1.36 0.00	32.37 -1.45 0.00	33.55 -1.33 0.00	37.78 -1.49 0.00	40.45 -1.86 0.00	41.31 -1.85 0.00	37.27 -1.76 0.00	34.93 -1.84 0.01	32.88 -1.81 0.05	27.32 -1.73 3.50	26.49 -1.56 1.34	27.08 -1.56 0.28	27.93 -1.60 0.00	30.26 -1.69 0.00	32.27 -1.77 0.00	38.24 -2.18 0.00	42.11 -2.40 0.00	36.43 -2.04 0.00	32.96 -1.55 0.00	29.77 -1.47 0.00
MARSH_HILL_WT_PWR 323713	33.53 0.03 -0.42	30.88 0.15 -0.84	30.23 0.15 -0.27	30.63 0.36 0.00	30.47 0.24 0.00	34.44 0.61 0.00	35.71 0.84 0.00	40.52 1.26 0.00	43.07 0.76 0.00	43.90 0.73 0.00	39.65 0.62 0.00	37.29 0.51 0.00	34.98 0.24 0.00	32.81 0.26 0.00	29.85 0.47 0.00	29.31 0.38 0.00	30.00 0.47 0.00	32.37 0.41 0.00	34.49 0.44 0.00	41.11 0.69 0.00	45.23 0.71 0.00	39.01 0.54 0.00	34.79 0.27 0.00	31.73 0.50 0.00
MG_INDUSTRY___DRP 24185	37.46 1.75 -2.63	36.77 1.61 -5.27	33.08 1.61 -1.66	31.89 1.63 0.00	31.87 1.63 0.00	35.55 1.72 0.00	36.65 1.78 0.00	41.08 1.81 0.00	44.42 2.11 0.00	45.33 2.16 0.00	41.02 1.99 0.00	38.69 1.91 0.00	36.58 1.84 0.00	34.27 1.72 0.00	30.91 1.53 0.00	30.46 1.53 0.00	31.06 1.53 0.00	33.65 1.69 0.00	35.82 1.77 0.00	42.48 2.06 0.00	46.74 2.22 0.00	40.39 1.92 0.00	36.38 1.86 0.00	32.83 1.59 0.00
MID___OSWEGATCHIE_HYD 23849	31.26 -1.82 0.00	28.18 -1.70 0.00	28.05 -1.76 0.00	28.39 -1.88 0.00	28.45 -1.78 0.00	31.93 -1.89 0.00	32.82 -2.06 0.00	36.72 -2.55 0.00	39.31 -3.00 0.00	40.32 -2.85 0.00	36.33 -2.69 0.00	34.34 -2.43 0.00	32.31 -2.40 0.02	28.35 -2.37 1.82	26.49 -2.20 0.70	26.61 -2.17 0.15	27.26 -2.27 0.00	29.56 -2.40 0.00	31.53 -2.52 0.00	37.59 -2.83 0.00	41.31 -3.21 0.00	35.82 -2.65 0.00	32.27 -2.24 0.00	29.21 -2.03 0.00
MID___RAQUETTE_HYD 23851	30.66 -2.41 0.00	27.64 -2.24 0.00	27.55 -2.27 0.00	27.84 -2.42 0.00	27.93 -2.30 0.00	31.32 -2.50 0.00	32.08 -2.79 0.00	35.73 -3.53 0.00	38.21 -4.10 0.00	39.20 -3.97 0.00	35.32 -3.71 0.00	33.28 -3.49 0.01	31.33 -3.37 0.04	26.53 -3.25 2.76	25.33 -3.00 1.05	25.79 -2.92 0.22	26.49 -3.04 0.00	28.73 -3.23 0.00	30.64 -3.40 0.00	36.42 -4.00 0.00	40.02 -4.49 0.00	34.74 -3.73 0.00	31.37 -3.14 0.00	28.46 -2.78 0.00
MILLIKEN___1 23584	34.18 0.70 -0.41	31.35 0.66 -0.81	30.70 0.63 -0.26	30.96 0.70 0.00	30.90 0.66 0.00	34.67 0.85 0.00	35.82 0.94 0.00	40.52 1.26 0.00	43.45 1.14 0.00	44.38 1.21 0.00	40.04 1.01 0.00	37.77 0.99 0.00	35.60 0.87 0.00	33.30 0.75 0.00	30.12 0.73 0.00	29.65 0.72 0.00	30.27 0.74 0.00	32.72 0.77 0.00	34.93 0.88 0.00	41.51 1.09 0.00	45.76 1.24 0.00	39.55 1.08 0.00	35.31 0.79 0.00	32.02 0.78 0.00
MILLIKEN___2 23585	34.18 0.70 -0.41	31.35 0.66 -0.81	30.70 0.63 -0.26	30.96 0.70 0.00	30.90 0.66 0.00	34.67 0.85 0.00	35.82 0.94 0.00	40.52 1.26 0.00	43.45 1.14 0.00	44.38 1.21 0.00	40.04 1.01 0.00	37.77 0.99 0.00	35.60 0.87 0.00	33.30 0.75 0.00	30.12 0.73 0.00	29.65 0.72 0.00	30.27 0.74 0.00	32.72 0.77 0.00	34.93 0.88 0.00	41.51 1.09 0.00	45.76 1.24 0.00	39.55 1.08 0.00	35.31 0.79 0.00	32.02 0.78 0.00
MILLIKEN___DIESEL 23629	34.18 0.70 -0.41	31.35 0.66 -0.81	30.70 0.63 -0.26	30.96 0.70 0.00	30.90 0.66 0.00	34.67 0.85 0.00	35.82 0.94 0.00	40.52 1.26 0.00	43.45 1.14 0.00	44.38 1.21 0.00	40.04 1.01 0.00	37.77 0.99 0.00	35.60 0.87 0.00	33.30 0.75 0.00	30.12 0.73 0.00	29.65 0.72 0.00	30.27 0.74 0.00	32.72 0.77 0.00	34.93 0.88 0.00	41.51 1.09 0.00	45.76 1.24 0.00	39.55 1.08 0.00	35.31 0.79 0.00	32.02 0.78 0.00
MILLSEAT___LFGE 323607	32.08 -1.29 -0.30	29.37 -1.11 -0.59	28.87 -1.13 -0.19	29.32 -0.94 0.00	29.15 -1.09 0.00	33.08 -0.74 0.00	34.18 -0.70 0.00	38.80 -0.47 0.00	41.29 -1.02 0.00	42.01 -1.16 0.00	37.98 -1.05 0.00	35.64 -1.14 0.00	33.34 -1.39 0.00	31.31 -1.24 0.00	28.47 -0.91 0.00	27.98 -0.95 0.00	28.70 -0.83 0.00	30.90 -1.05 0.00	32.82 -1.22 0.00	39.25 -1.17 0.00	43.18 -1.33 0.00	37.16 -1.31 0.00	33.17 -1.35 0.00	30.39 -0.84 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	38.29 3.21 -2.00	36.68 2.78 -4.02	33.91 2.83 -1.26	33.14 2.88 0.00	33.11 2.87 0.00	36.91 3.08 0.00	38.22 3.35 0.00	43.12 3.85 0.00	46.79 4.48 0.00	47.70 4.53 0.00	43.16 4.13 0.00	40.60 3.82 0.00	38.52 3.79 0.00	36.16 3.61 0.00	32.59 3.20 0.00	32.08 3.15 0.00	32.84 3.31 0.00	35.53 3.58 0.00	37.86 3.81 0.00	44.87 4.45 0.00	49.50 4.98 0.00	42.74 4.27 0.00	38.07 3.56 0.00	34.33 3.09 0.00
MODEL_CITY_ENERGY 24167	31.53 -1.85 -0.31	28.89 -1.61 -0.62	28.37 -1.64 -0.20	28.84 -1.42 0.00	28.63 -1.60 0.00	32.51 -1.32 0.00	33.55 -1.33 0.00	38.01 -1.26 0.00	40.41 -1.90 0.00	41.10 -2.07 0.00	37.15 -1.87 0.00	34.86 -1.91 0.00	32.58 -2.15 0.00	30.63 -1.92 0.00	27.92 -1.47 0.00	27.43 -1.51 0.00	28.17 -1.36 0.00	30.29 -1.66 0.00	32.14 -1.91 0.00	38.48 -1.94 0.00	42.29 -2.22 0.00	36.35 -2.12 0.00	32.48 -2.04 0.00	29.89 -1.34 0.00
MODERN_LFGE___ 323580	31.53 -1.85 -0.31	28.89 -1.61 -0.62	28.37 -1.64 -0.20	28.84 -1.42 0.00	28.63 -1.60 0.00	32.51 -1.32 0.00	33.55 -1.33 0.00	38.01 -1.26 0.00	40.41 -1.90 0.00	41.10 -2.07 0.00	37.15 -1.87 0.00	34.86 -1.91 0.00	32.58 -2.15 0.00	30.63 -1.92 0.00	27.92 -1.47 0.00	27.43 -1.51 0.00	28.17 -1.36 0.00	30.29 -1.66 0.00	32.14 -1.91 0.00	38.48 -1.94 0.00	42.29 -2.22 0.00	36.35 -2.12 0.00	32.48 -2.04 0.00	29.89 -1.34 0.00
MOHAWK_PAPER___DRP 24187	37.71 1.92 -2.72	37.10 1.76 -5.45	33.26 1.73 -1.72	32.02 1.75 0.00	31.99 1.75 0.00	35.75 1.93 0.00	36.79 1.92 0.00	41.23 1.96 0.00	44.59 2.28 0.00	45.50 2.33 0.00	41.21 2.18 0.00	38.87 2.10 0.00	36.72 1.98 0.00	34.52 1.85 -0.12	31.08 1.64 -0.05	30.59 1.65 -0.01	31.15 1.62 0.00	33.78 1.82 0.00	35.92 1.87 0.00	42.60 2.18 0.00	46.96 2.45 0.00	40.51 2.04 0.00	36.59 2.07 0.00	32.98 1.75 0.00
MONGAUP___HYD 23641	38.43 3.50 -1.85	36.67 3.08 -3.71	34.20 3.22 -1.17	33.56 3.30 0.00	33.50 3.27 0.00	37.35 3.52 0.00	38.50 3.63 0.00	42.92 3.65 0.00	46.16 3.85 0.00	46.88 3.71 0.00	42.38 3.36 0.00	40.38 3.61 0.00	38.28 3.54 0.00	35.83 3.29 0.00	32.29 2.91 0.00	31.80 2.86 0.00	32.51 2.98 0.00	34.93 2.97 0.00	37.25 3.20 0.00	44.26 3.84 0.00	48.48 3.96 0.00	42.01 3.54 0.00	37.93 3.42 0.00	34.67 3.44 0.00
MONTAUK___DIESEL 23721	41.64 6.55 -2.01	39.47 5.56 -4.03	36.75 5.67 -1.27	35.95 5.69 0.00	36.28 6.05 0.00	40.90 6.60 -0.47	52.76 6.94 -10.95	53.57 8.05 -6.25	51.96 9.65 0.00	52.58 9.41 0.00	47.03 8.00 0.00	43.84 7.06 0.00	41.65 6.91 0.00	39.18 6.64 0.00	35.29 5.91 0.00	34.72 5.79 0.00	35.67 6.14 0.00	38.80 6.84 0.00	41.57 7.52 0.00	49.15 8.73 0.00	54.18 9.66 0.00	46.70 8.23 0.00	41.80 7.28 0.00	38.11 6.87 -0.01

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	38.66 3.57 -2.01	36.96 3.05 -4.03	34.18 3.10 -1.27	33.41 3.15 0.00	33.38 3.14 0.00	37.21 3.38 0.00	38.57 3.70 0.00	43.51 4.24 0.00	47.21 4.91 0.00	48.13 4.96 0.00	43.55 4.53 0.00	41.00 4.23 0.00	38.94 4.20 0.00	36.55 4.00 0.00	32.94 3.55 0.00	32.40 3.47 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.27 4.22 0.00	45.31 4.89 0.00	49.99 5.47 0.00	43.16 4.69 0.00	38.45 3.93 0.00	34.67 3.44 0.00
MUNSVILLE_WIND_PWR 323609	35.89 2.18 -0.63	33.15 2.00 -1.26	32.12 1.91 -0.40	32.20 1.94 0.00	32.20 1.96 0.00	36.23 2.40 0.00	37.60 2.72 0.00	42.53 3.26 0.00	45.48 3.17 0.00	46.71 3.54 0.00	41.92 2.89 0.00	39.68 2.90 0.00	37.20 2.47 0.00	34.53 1.99 0.00	31.09 1.70 0.00	30.67 1.74 0.00	31.24 1.71 0.00	33.87 1.92 0.00	36.26 2.21 0.00	43.45 3.03 0.00	47.76 3.25 0.00	41.59 3.11 0.00	37.03 2.52 0.00	33.45 2.22 0.00
N SALMON___HYD 24042	31.39 -1.69 0.00	28.30 -1.58 0.00	28.23 -1.58 0.00	28.57 -1.69 0.00	28.63 -1.60 0.00	32.14 -1.69 0.00	33.34 -1.53 0.00	37.46 -1.81 0.00	39.94 -2.37 0.00	40.88 -2.29 0.00	36.88 -2.15 0.00	34.56 -2.21 0.01	32.54 -2.15 0.04	27.24 -2.05 3.26	26.26 -1.88 1.24	26.81 -1.85 0.27	27.64 -1.89 0.00	29.91 -2.05 0.00	31.94 -2.11 0.00	37.79 -2.63 0.00	41.62 -2.89 0.00	36.01 -2.46 0.00	32.65 -1.86 0.00	29.42 -1.81 0.00
N.E._GEN_SANDY PD 24062	37.81 2.05 -2.68	37.17 1.91 -5.37	33.35 1.85 -1.69	32.11 1.85 0.00	32.11 1.88 0.00	36.72 2.13 -0.76	40.24 2.13 -3.24	41.47 2.20 0.00	44.72 2.41 0.00	45.54 2.37 0.00	41.33 2.30 0.00	40.95 2.32 -1.85	36.93 2.19 0.00	34.74 2.08 -0.11	32.45 1.85 -1.21	32.45 1.85 -1.67	39.39 1.86 -8.00	42.00 2.05 -8.00	44.42 2.11 -8.26	46.34 2.47 -3.45	47.14 2.63 0.00	40.74 2.27 0.00	37.00 2.35 -0.14	33.21 1.97 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	38.17 3.14 -1.95	36.51 2.72 -3.91	33.84 2.80 -1.23	33.11 2.84 0.00	33.05 2.81 0.00	36.87 3.05 0.00	38.19 3.31 0.00	43.08 3.81 0.00	46.71 4.40 0.00	47.62 4.45 0.00	43.09 4.06 0.00	40.57 3.79 0.00	38.49 3.75 0.00	36.09 3.55 0.00	32.56 3.17 0.00	32.03 3.10 0.00	32.78 3.25 0.00	35.47 3.52 0.00	37.79 3.75 0.00	44.83 4.41 0.00	49.37 4.85 0.00	42.66 4.19 0.00	38.00 3.48 0.00	34.27 3.03 0.00
NARROWS_GT1_1 24228	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
NARROWS_GT1_2 24229	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
NARROWS_GT1_3 24230	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
NARROWS_GT1_4 24231	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
NARROWS_GT1_5 24232	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
NARROWS_GT1_6 24233	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
NARROWS_GT1_7 24234	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
NARROWS_GT1_8 24235	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
NARROWS_GT2_1 24236	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
NARROWS_GT2_2 24237	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01

NARROWS_GT2_3 24238	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
NARROWS_GT2_4 24239	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
NARROWS_GT2_5 24240	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
NARROWS_GT2_6 24241	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
NARROWS_GT2_7 24242	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
NARROWS_GT2_8 24243	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	38.50 3.18 -2.25	37.20 2.81 -4.51	34.15 2.92 -1.42	33.23 2.97 0.00	33.20 2.96 0.00	37.04 3.22 0.00	38.08 3.21 0.00	42.96 3.69 0.00	46.67 4.36 0.00	47.40 4.23 0.00	42.89 3.86 0.00	40.49 3.71 0.00	38.31 3.58 0.00	35.83 3.29 0.00	32.32 2.94 0.00	31.82 2.89 0.00	32.25 2.72 0.00	34.99 3.04 0.00	37.32 3.27 0.00	44.34 3.92 0.00	48.61 4.09 0.00	42.09 3.62 0.00	37.80 3.28 0.00	34.08 2.84 0.00
NEG CAPITAL___MECHNVIL 23645	38.15 2.22 -2.86	37.60 2.00 -5.72	33.58 1.97 -1.80	32.23 1.97 0.00	32.23 1.99 0.00	36.02 2.20 0.00	37.14 2.27 0.00	41.58 2.32 0.00	45.06 2.75 0.00	46.02 2.85 0.00	41.64 2.62 0.00	39.24 2.46 0.00	36.96 2.23 0.00	34.79 2.08 -0.16	31.30 1.85 -0.06	30.82 1.88 -0.01	31.48 1.95 0.00	34.16 2.20 0.00	36.39 2.35 0.00	43.25 2.83 0.00	47.68 3.16 0.00	41.09 2.62 0.00	37.00 2.49 0.00	33.27 2.03 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.06 -1.26 -0.24	29.23 -1.14 -0.49	28.80 -1.16 -0.15	29.20 -1.06 0.00	29.08 -1.15 0.00	32.81 -1.01 0.00	33.86 -1.01 0.00	38.33 -0.94 0.00	41.04 -1.27 0.00	41.92 -1.25 0.00	37.82 -1.21 0.00	35.64 -1.14 0.00	33.49 -1.25 0.00	31.41 -1.14 0.00	28.42 -0.97 0.00	27.95 -0.98 0.00	28.58 -0.95 0.00	30.87 -1.09 0.00	32.89 -1.16 0.00	39.17 -1.25 0.00	43.14 -1.38 0.00	37.24 -1.23 0.00	33.27 -1.24 0.00	30.27 -0.97 0.00
NEG CENTRAL___DRP 24199	33.11 -0.23 -0.26	30.29 -0.12 -0.53	29.86 -0.12 -0.17	30.23 -0.03 0.00	30.11 -0.12 0.00	33.79 -0.03 0.00	34.91 0.03 0.00	39.50 0.24 0.00	42.22 -0.08 0.00	43.13 -0.04 0.00	38.91 -0.12 0.00	36.74 -0.04 0.00	34.60 -0.14 0.00	32.45 -0.10 0.00	29.41 0.03 0.00	28.96 0.03 0.00	29.56 0.03 0.00	31.96 0.00 0.00	33.98 -0.07 0.00	40.30 -0.12 0.00	44.43 -0.09 0.00	38.36 -0.12 0.00	34.41 -0.10 0.00	31.36 0.13 0.00
NEG CENTRAL___INDECK 23768	33.50 0.07 -0.35	30.68 0.09 -0.71	30.10 0.06 -0.22	30.50 0.24 0.00	30.36 0.12 0.00	34.34 0.51 0.00	35.61 0.73 0.00	40.44 1.18 0.00	43.11 0.80 0.00	43.99 0.82 0.00	39.69 0.66 0.00	37.36 0.59 0.00	35.01 0.28 0.00	32.84 0.29 0.00	29.77 0.38 0.00	29.25 0.32 0.00	29.94 0.41 0.00	32.34 0.38 0.00	34.46 0.41 0.00	41.11 0.69 0.00	45.32 0.80 0.00	39.08 0.61 0.00	34.79 0.27 0.00	31.67 0.44 0.00
NEG CENTRAL___SENECA 23627	33.10 -0.27 -0.29	30.35 -0.12 -0.59	29.88 -0.12 -0.19	30.26 0.00 0.00	30.14 -0.09 0.00	33.83 0.00 0.00	34.98 0.10 0.00	39.58 0.31 0.00	42.18 -0.13 0.00	43.04 -0.13 0.00	38.87 -0.16 0.00	36.74 -0.04 0.00	34.56 -0.17 0.00	32.42 -0.13 0.00	29.47 0.09 0.00	29.02 0.09 0.00	29.65 0.12 0.00	32.02 0.06 0.00	33.98 -0.07 0.00	40.26 -0.16 0.00	44.38 -0.13 0.00	38.32 -0.15 0.00	34.45 -0.07 0.00	31.48 0.25 0.00
NEG CENTRAL___STATE_STREET 24147	33.60 0.26 -0.26	30.67 0.27 -0.52	30.21 0.24 -0.16	30.56 0.30 0.00	30.47 0.24 0.00	34.23 0.41 0.00	35.33 0.45 0.00	39.98 0.71 0.00	42.90 0.59 0.00	43.86 0.69 0.00	39.57 0.55 0.00	37.33 0.55 0.00	35.19 0.45 0.00	32.94 0.39 0.00	29.80 0.41 0.00	29.34 0.40 0.00	29.91 0.38 0.00	32.34 0.38 0.00	34.49 0.44 0.00	40.99 0.57 0.00	45.14 0.62 0.00	39.01 0.54 0.00	34.86 0.35 0.00	31.64 0.41 0.00
NEG MILLWOOD___DRP 24198	38.69 3.54 -2.07	37.11 3.08 -4.15	34.25 3.13 -1.31	33.47 3.21 0.00	33.41 3.17 0.00	37.21 3.38 0.00	38.47 3.59 0.00	43.47 4.20 0.00	47.21 4.91 0.00	48.17 5.01 0.00	43.55 4.53 0.00	40.97 4.19 0.00	38.80 4.06 0.00	36.35 3.81 0.00	32.76 3.38 0.00	32.26 3.33 0.00	33.01 3.48 0.00	35.79 3.83 0.00	38.10 4.05 0.00	45.27 4.85 0.00	49.90 5.38 0.00	43.09 4.61 0.00	38.38 3.86 0.00	34.58 3.34 0.00
NEG NORTH_FLCN_SEA 23793	31.85 -1.22 0.00	28.75 -1.14 0.00	28.68 -1.13 0.00	29.05 -1.21 0.00	29.08 -1.15 0.00	32.64 -1.18 0.00	33.86 -1.01 0.00	38.13 -1.14 0.00	40.74 -1.56 0.00	41.70 -1.47 0.00	37.58 -1.44 0.00	35.23 -1.54 0.01	33.16 -1.53 0.05	27.59 -1.46 3.49	26.73 -1.32 1.33	27.35 -1.30 0.28	28.20 -1.33 0.00	30.52 -1.44 0.00	32.55 -1.50 0.00	38.56 -1.86 0.00	42.42 -2.09 0.00	36.70 -1.77 0.00	33.24 -1.28 0.00	29.99 -1.25 0.00

NEG NORTH_KES_CHATEGAY 23792	31.55 -1.52 0.00	28.48 -1.40 0.00	28.41 -1.40 0.00	28.78 -1.48 0.00	28.81 -1.42 0.00	32.31 -1.52 0.00	33.48 -1.40 0.00	37.70 -1.57 0.00	40.32 -1.99 0.00	41.23 -1.94 0.00	37.19 -1.83 0.00	34.86 -1.91 0.01	32.85 -1.84 0.05	27.36 -1.76 3.43	26.46 -1.62 1.31	27.06 -1.59 0.28	27.91 -1.62 0.00	30.23 -1.73 0.00	32.24 -1.81 0.00	38.20 -2.22 0.00	42.07 -2.45 0.00	36.39 -2.08 0.00	32.93 -1.59 0.00	29.71 -1.53 0.00
NEG NORTH___ALICE_FALLS 23915	31.69 -1.39 0.00	28.60 -1.28 0.00	28.53 -1.28 0.00	28.87 -1.39 0.00	28.93 -1.30 0.00	32.47 -1.35 0.00	33.76 -1.12 0.00	38.01 -1.26 0.00	40.53 -1.78 0.00	41.48 -1.68 0.00	37.43 -1.60 0.00	35.00 -1.76 0.01	32.95 -1.74 0.05	27.44 -1.63 3.48	26.59 -1.47 1.33	27.20 -1.45 0.28	28.05 -1.48 0.00	30.36 -1.60 0.00	32.38 -1.67 0.00	38.32 -2.10 0.00	42.20 -2.32 0.00	36.51 -1.96 0.00	33.10 -1.42 0.00	29.80 -1.44 0.00
NEG NORTH___LWR_SARANAC 23913	31.69 -1.39 0.00	28.60 -1.28 0.00	28.53 -1.28 0.00	28.87 -1.39 0.00	28.93 -1.30 0.00	32.47 -1.35 0.00	33.76 -1.12 0.00	38.01 -1.26 0.00	40.53 -1.78 0.00	41.48 -1.68 0.00	37.43 -1.60 0.00	35.00 -1.76 0.01	32.95 -1.74 0.05	27.44 -1.63 3.48	26.59 -1.47 1.33	27.20 -1.45 0.28	28.05 -1.48 0.00	30.36 -1.60 0.00	32.38 -1.67 0.00	38.32 -2.10 0.00	42.20 -2.32 0.00	36.51 -1.96 0.00	33.10 -1.42 0.00	29.80 -1.44 0.00
NEG NORTH___PLATTSBURG 23628	31.69 -1.39 0.00	28.60 -1.28 0.00	28.53 -1.28 0.00	28.87 -1.39 0.00	28.93 -1.30 0.00	32.47 -1.35 0.00	33.76 -1.12 0.00	38.01 -1.26 0.00	40.53 -1.78 0.00	41.48 -1.68 0.00	37.43 -1.60 0.00	35.00 -1.76 0.01	32.95 -1.74 0.05	27.44 -1.63 3.48	26.59 -1.47 1.33	27.20 -1.45 0.28	28.05 -1.48 0.00	30.36 -1.60 0.00	32.38 -1.67 0.00	38.32 -2.10 0.00	42.20 -2.32 0.00	36.51 -1.96 0.00	33.10 -1.42 0.00	29.80 -1.44 0.00
NEG WEST_LEA_LOCKPORT 23791	31.60 -1.79 -0.31	28.95 -1.56 -0.62	28.46 -1.55 -0.20	28.93 -1.33 0.00	28.72 -1.51 0.00	32.61 -1.22 0.00	33.65 -1.22 0.00	38.17 -1.10 0.00	40.53 -1.78 0.00	41.23 -1.94 0.00	37.27 -1.76 0.00	34.98 -1.80 0.00	32.69 -2.05 0.00	30.76 -1.79 0.00	28.03 -1.35 0.00	27.51 -1.42 0.00	28.29 -1.24 0.00	30.39 -1.57 0.00	32.27 -1.77 0.00	38.60 -1.82 0.00	42.42 -2.09 0.00	36.47 -2.00 0.00	32.58 -1.93 0.00	29.99 -1.25 0.00
NEG WEST___LANCASTR 23811	32.75 -0.70 -0.37	30.14 -0.48 -0.74	29.60 -0.45 -0.23	30.08 -0.18 0.00	29.81 -0.42 0.00	33.73 -0.10 0.00	35.02 0.14 0.00	39.62 0.35 0.00	42.10 -0.21 0.00	42.78 -0.39 0.00	38.79 -0.23 0.00	36.37 -0.40 0.00	34.04 -0.69 0.00	31.99 -0.55 0.00	29.15 -0.24 0.00	28.64 -0.29 0.00	29.41 -0.12 0.00	31.64 -0.32 0.00	33.60 -0.44 0.00	40.18 -0.24 0.00	44.21 -0.31 0.00	38.05 -0.42 0.00	33.86 -0.66 0.00	30.99 -0.25 0.00
NEG_PENN_ALLEGHNY 23528	34.40 0.66 -0.66	31.84 0.63 -1.33	30.89 0.66 -0.42	31.02 0.76 0.00	30.90 0.66 0.00	34.67 0.85 0.00	35.85 0.98 0.00	40.49 1.22 0.00	43.45 1.14 0.00	44.33 1.17 0.00	40.08 1.05 0.00	37.73 0.95 0.00	35.57 0.83 0.00	33.33 0.78 0.00	30.15 0.76 0.00	29.68 0.75 0.00	30.30 0.77 0.00	32.72 0.77 0.00	34.90 0.85 0.00	41.51 1.09 0.00	45.72 1.20 0.00	39.51 1.04 0.00	35.24 0.73 0.00	31.98 0.75 0.00
NEG___GEN_MONROE 24207	32.54 -0.79 -0.26	29.68 -0.72 -0.51	29.26 -0.72 -0.16	29.69 -0.58 0.00	29.57 -0.67 0.00	33.46 -0.37 0.00	34.56 -0.31 0.00	39.15 -0.12 0.00	41.84 -0.46 0.00	42.69 -0.47 0.00	38.52 -0.51 0.00	36.26 -0.51 0.00	34.04 -0.69 0.00	31.96 -0.58 0.00	28.91 -0.47 0.00	28.44 -0.49 0.00	29.12 -0.41 0.00	31.41 -0.54 0.00	33.40 -0.65 0.00	39.86 -0.57 0.00	43.94 -0.58 0.00	37.85 -0.62 0.00	33.76 -0.76 0.00	30.80 -0.44 0.00
NEPA___ENERGY 23901	32.56 -0.96 -0.44	30.08 -0.69 -0.88	29.43 -0.66 -0.28	29.87 -0.39 0.00	29.57 -0.67 0.00	33.35 -0.47 0.00	34.63 -0.24 0.00	39.03 -0.23 0.00	41.50 -0.81 0.00	42.26 -0.91 0.00	38.28 -0.74 0.00	35.93 -0.84 0.00	33.73 -1.01 0.00	31.70 -0.85 0.00	28.86 -0.53 0.00	28.38 -0.55 0.00	29.09 -0.44 0.00	31.28 -0.67 0.00	33.26 -0.78 0.00	39.69 -0.73 0.00	43.63 -0.89 0.00	37.66 -0.81 0.00	33.51 -1.00 0.00	30.67 -0.56 0.00
NEVERSINK___HYD 23608	37.30 2.38 -1.84	35.62 2.06 -3.68	33.12 2.15 -1.16	32.44 2.18 0.00	32.41 2.18 0.00	36.13 2.30 0.00	37.35 2.48 0.00	42.17 2.91 0.00	45.73 3.43 0.00	46.58 3.41 0.00	42.07 3.05 0.00	39.68 2.90 0.00	37.58 2.85 0.00	35.18 2.64 0.00	31.71 2.32 0.00	31.19 2.26 0.00	31.89 2.36 0.00	34.58 2.62 0.00	36.91 2.86 0.00	43.85 3.43 0.00	48.21 3.69 0.00	41.70 3.23 0.00	37.24 2.73 0.00	33.58 2.34 0.00
NEWTON___FALLS_HYD 23847	31.26 -1.82 0.00	28.18 -1.70 0.00	28.05 -1.76 0.00	28.39 -1.88 0.00	28.45 -1.78 0.00	31.93 -1.89 0.00	32.82 -2.06 0.00	36.72 -2.55 0.00	39.31 -3.00 0.00	40.32 -2.85 0.00	36.33 -2.69 0.00	34.34 -2.43 0.00	32.31 -2.40 0.02	28.35 -2.37 1.82	26.49 -2.20 0.70	26.61 -2.17 0.15	27.26 -2.27 0.00	29.56 -2.40 0.00	31.53 -2.52 0.00	37.59 -2.83 0.00	41.31 -3.21 0.00	35.82 -2.65 0.00	32.27 -2.24 0.00	29.21 -2.03 0.00
NIAGARA_115E_LBMP 323715	30.88 -2.52 -0.32	28.34 -2.18 -0.64	27.84 -2.18 -0.20	28.26 -2.00 0.00	28.09 -2.15 0.00	31.86 -1.96 0.00	32.78 -2.09 0.00	37.07 -2.20 0.00	39.35 -2.96 0.00	40.06 -3.11 0.00	36.22 -2.81 0.00	33.98 -2.80 0.00	31.75 -2.99 0.00	29.88 -2.67 0.00	27.27 -2.12 0.00	26.79 -2.14 0.00	27.52 -2.01 0.00	29.65 -2.30 0.00	31.46 -2.59 0.00	37.63 -2.79 0.00	41.31 -3.21 0.00	35.55 -2.93 0.00	31.79 -2.73 0.00	29.39 -1.84 0.00
NIAGARA_115W_LBMP 323714	30.95 -2.45 -0.32	28.37 -2.15 -0.64	27.87 -2.15 -0.20	28.32 -1.94 0.00	28.12 -2.12 0.00	31.93 -1.89 0.00	32.85 -2.02 0.00	37.15 -2.12 0.00	39.47 -2.83 0.00	40.15 -3.02 0.00	36.29 -2.73 0.00	34.06 -2.72 0.00	31.85 -2.88 0.00	29.97 -2.57 0.00	27.36 -2.03 0.00	26.85 -2.08 0.00	27.61 -1.92 0.00	29.72 -2.24 0.00	31.53 -2.52 0.00	37.71 -2.71 0.00	41.40 -3.12 0.00	35.62 -2.85 0.00	31.86 -2.66 0.00	29.42 -1.81 0.00
NIAGARA_230_LBMP 323716	31.18 -2.22 -0.32	28.57 -1.94 -0.63	28.07 -1.94 -0.20	28.54 -1.72 0.00	28.33 -1.90 0.00	32.14 -1.69 0.00	33.13 -1.74 0.00	37.50 -1.77 0.00	39.85 -2.45 0.00	40.53 -2.63 0.00	36.65 -2.38 0.00	34.42 -2.35 0.00	32.20 -2.53 0.00	30.30 -2.25 0.00	27.59 -1.79 0.00	27.11 -1.82 0.00	27.88 -1.65 0.00	30.01 -1.95 0.00	31.87 -2.18 0.00	38.08 -2.35 0.00	41.80 -2.72 0.00	36.01 -2.46 0.00	32.17 -2.35 0.00	29.61 -1.63 0.00
NIAGARA____ 23760	31.01 -2.38 -0.32	28.46 -2.06 -0.64	27.96 -2.06 -0.20	28.41 -1.85 0.00	28.21 -2.03 0.00	32.00 -1.83 0.00	32.96 -1.92 0.00	37.27 -2.00 0.00	39.60 -2.71 0.00	40.28 -2.89 0.00	36.41 -2.61 0.00	34.20 -2.58 0.00	31.96 -2.78 0.00	30.07 -2.47 0.00	27.44 -1.94 0.00	26.96 -1.97 0.00	27.70 -1.83 0.00	29.85 -2.11 0.00	31.66 -2.38 0.00	37.83 -2.59 0.00	41.53 -2.98 0.00	35.78 -2.69 0.00	31.96 -2.55 0.00	29.49 -1.75 0.00

NINE_MILE_1 23575	32.54 -0.66 -0.13	29.54 -0.60 -0.26	29.30 -0.60 -0.08	29.69 -0.58 0.00	29.63 -0.60 0.00	33.22 -0.61 0.00	34.14 -0.73 0.00	38.48 -0.79 0.00	41.42 -0.89 0.00	42.22 -0.95 0.00	38.17 -0.86 0.00	35.97 -0.81 0.00	33.94 -0.80 0.00	31.80 -0.75 0.00	28.74 -0.65 0.00	28.29 -0.64 0.00	28.88 -0.65 0.00	31.25 -0.70 0.00	33.30 -0.75 0.00	39.53 -0.89 0.00	43.58 -0.94 0.00	37.62 -0.85 0.00	33.72 -0.79 0.00	30.64 -0.59 0.00
NINE_MILE_2 23744	32.54 -0.66 -0.13	29.54 -0.60 -0.25	29.30 -0.60 -0.08	29.69 -0.58 0.00	29.63 -0.60 0.00	33.22 -0.61 0.00	34.14 -0.73 0.00	38.48 -0.79 0.00	41.42 -0.89 0.00	42.26 -0.91 0.00	38.17 -0.86 0.00	35.97 -0.81 0.00	33.94 -0.80 0.00	31.80 -0.75 0.00	28.74 -0.65 0.00	28.29 -0.64 0.00	28.88 -0.65 0.00	31.25 -0.70 0.00	33.30 -0.75 0.00	39.57 -0.85 0.00	43.58 -0.94 0.00	37.62 -0.85 0.00	33.72 -0.79 0.00	30.64 -0.59 0.00
NM_CAPITAL___DRP 24208	37.59 1.82 -2.70	36.96 1.67 -5.41	33.15 1.64 -1.70	31.92 1.66 0.00	31.90 1.66 0.00	35.62 1.79 0.00	36.69 1.81 0.00	41.04 1.77 0.00	44.38 2.07 0.00	45.24 2.07 0.00	40.98 1.95 0.00	38.69 1.91 0.00	36.54 1.81 0.00	34.39 1.72 -0.12	30.96 1.53 -0.05	30.44 1.50 -0.01	31.01 1.48 0.00	33.62 1.66 0.00	35.75 1.70 0.00	42.36 1.94 0.00	46.65 2.14 0.00	40.28 1.81 0.00	36.41 1.90 0.00	32.83 1.59 0.00
NM_CENTRAL___DRP 24181	33.08 -0.16 -0.17	30.07 -0.15 -0.34	29.77 -0.15 -0.11	30.14 -0.12 0.00	30.08 -0.15 0.00	33.76 -0.07 0.00	34.77 -0.10 0.00	39.27 0.00 0.00	42.18 -0.13 0.00	43.08 -0.09 0.00	38.91 -0.12 0.00	36.70 -0.07 0.00	34.60 -0.14 0.00	32.42 -0.13 0.00	29.30 -0.09 0.00	28.84 -0.09 0.00	29.44 -0.09 0.00	31.83 -0.13 0.00	33.94 -0.10 0.00	40.34 -0.08 0.00	44.43 -0.09 0.00	38.39 -0.08 0.00	34.34 -0.17 0.00	31.14 -0.09 0.00
NM_FRONTIER___DRP 24179	30.95 -2.45 -0.32	28.37 -2.15 -0.64	27.87 -2.15 -0.20	28.32 -1.94 0.00	28.12 -2.12 0.00	31.93 -1.89 0.00	32.85 -2.02 0.00	37.15 -2.12 0.00	39.47 -2.83 0.00	40.15 -3.02 0.00	36.29 -2.73 0.00	34.06 -2.72 0.00	31.85 -2.88 0.00	29.97 -2.57 0.00	27.36 -2.03 0.00	26.85 -2.08 0.00	27.61 -1.92 0.00	29.72 -2.24 0.00	31.53 -2.52 0.00	37.71 -2.71 0.00	41.40 -3.12 0.00	35.62 -2.85 0.00	31.86 -2.66 0.00	29.42 -1.81 0.00
NM_ST_REGIS___HYD 24053	30.83 -2.25 0.00	27.82 -2.06 0.00	27.70 -2.12 0.00	28.02 -2.24 0.00	28.09 -2.15 0.00	31.53 -2.30 0.00	32.40 -2.48 0.00	36.16 -3.10 0.00	38.63 -3.68 0.00	39.59 -3.58 0.00	35.71 -3.32 0.01	33.61 -3.16 0.04	31.64 -3.06 0.04	26.72 -2.96 2.87	25.59 -2.70 1.09	26.04 -2.66 0.23	26.78 -2.75 0.00	29.02 -2.94 0.00	30.95 -3.10 0.00	36.74 -3.68 0.00	40.42 -4.09 0.00	35.05 -3.42 0.00	31.69 -2.83 0.00	28.71 -2.53 0.00
NORTHPORT___1 23551	39.32 4.23 -2.01	37.38 3.46 -4.03	34.72 3.64 -1.27	33.86 3.60 0.00	34.22 3.99 0.00	38.56 4.26 -0.47	50.32 4.50 -10.95	50.66 5.14 -6.25	48.49 6.18 0.00	48.96 5.79 0.00	43.87 4.84 0.00	41.00 4.23 0.00	39.01 4.27 0.00	36.84 4.30 0.00	33.26 3.88 0.00	32.72 3.79 0.00	33.63 4.10 0.00	36.43 4.47 0.00	38.85 4.80 0.00	45.67 5.25 0.00	50.22 5.70 0.00	43.36 4.89 0.00	39.00 4.49 0.00	35.65 4.41 -0.01
NORTHPORT___2 23552	39.32 4.23 -2.01	37.38 3.46 -4.03	34.72 3.64 -1.27	33.86 3.60 0.00	34.22 3.99 0.00	38.56 4.26 -0.47	50.32 4.50 -10.95	50.66 5.14 -6.25	48.49 6.18 0.00	48.96 5.79 0.00	43.87 4.84 0.00	41.00 4.23 0.00	39.01 4.27 0.00	36.84 4.30 0.00	33.26 3.88 0.00	32.72 3.79 0.00	33.63 4.10 0.00	36.43 4.47 0.00	38.85 4.80 0.00	45.67 5.25 0.00	50.22 5.70 0.00	43.36 4.89 0.00	39.00 4.49 0.00	35.65 4.41 -0.01
NORTHPORT___3 23553	39.22 4.13 -2.01	37.32 3.41 -4.03	34.60 3.52 -1.27	33.77 3.51 0.00	34.10 3.87 0.00	38.46 4.16 -0.47	50.29 4.47 -10.95	50.62 5.10 -6.25	48.31 6.01 0.00	48.82 5.65 0.00	43.55 4.53 0.00	40.49 3.71 0.00	38.69 3.96 0.00	36.58 4.03 0.00	33.03 3.64 0.00	32.49 3.56 0.00	33.34 3.81 0.00	36.08 4.12 0.00	38.41 4.36 0.00	44.87 4.45 0.00	49.46 4.94 0.00	42.70 4.23 0.00	38.59 4.07 0.00	35.27 4.03 -0.01
NORTHPORT___4 23650	39.22 4.13 -2.01	37.32 3.41 -4.03	34.60 3.52 -1.27	33.77 3.51 0.00	34.10 3.87 0.00	38.46 4.16 -0.47	50.29 4.47 -10.95	50.62 5.10 -6.25	48.31 6.01 0.00	48.82 5.65 0.00	43.55 4.53 0.00	40.49 3.71 0.00	38.69 3.96 0.00	36.58 4.03 0.00	33.03 3.64 0.00	32.49 3.56 0.00	33.34 3.81 0.00	36.08 4.12 0.00	38.41 4.36 0.00	44.87 4.45 0.00	49.46 4.94 0.00	42.70 4.23 0.00	38.59 4.07 0.00	35.27 4.03 -0.01
NORTHPORT___IC 23718	39.32 4.23 -2.01	37.38 3.46 -4.03	34.72 3.64 -1.27	33.86 3.60 0.00	34.22 3.99 0.00	38.56 4.26 -0.47	50.32 4.50 -10.95	50.66 5.14 -6.25	48.49 6.18 0.00	48.96 5.79 0.00	43.87 4.84 0.00	41.00 4.23 0.00	39.01 4.27 0.00	36.84 4.30 0.00	33.26 3.88 0.00	32.72 3.79 0.00	33.63 4.10 0.00	36.43 4.47 0.00	38.85 4.80 0.00	45.67 5.25 0.00	50.22 5.70 0.00	43.36 4.89 0.00	39.00 4.49 0.00	35.65 4.41 -0.01
NPX_GEN_1385_PROXY 323591	39.09 4.00 -2.01	36.96 3.05 -4.03	34.60 3.52 -1.27	33.68 3.42 0.00	34.22 3.99 0.00	38.36 4.06 -0.47	45.32 3.97 -6.47	44.84 4.59 -0.98	47.88 5.71 0.14	47.36 5.35 1.16	43.51 4.49 0.00	40.90 4.12 0.00	38.69 3.96 0.00	36.78 4.23 0.00	33.18 3.79 0.00	32.63 3.70 0.00	33.75 4.22 0.00	36.56 4.60 0.00	38.98 4.94 0.00	45.71 5.29 0.00	49.81 5.29 0.00	43.01 4.54 0.00	38.90 4.38 0.00	35.56 4.31 -0.01
NPX_GEN_CSC 323557	40.15 5.06 -2.01	38.16 4.24 -4.03	35.44 4.35 -1.27	34.62 4.36 0.00	34.95 4.71 0.00	39.41 5.11 -0.47	51.16 5.34 -10.95	51.68 6.17 -6.25	49.67 7.36 0.00	50.21 7.04 0.00	44.96 5.93 0.00	41.96 5.19 0.00	39.88 5.14 0.00	37.62 5.08 0.00	33.94 4.55 0.00	33.38 4.45 0.00	34.29 4.76 0.00	37.23 5.27 0.00	39.76 5.72 0.00	46.85 6.43 0.00	51.64 7.12 0.00	44.55 6.08 0.00	40.00 5.49 0.00	36.58 5.34 -0.01
NSINS_S_GLNS_FALLS 23858	37.84 1.92 -2.84	37.34 1.76 -5.69	33.30 1.70 -1.79	31.92 1.66 0.00	31.96 1.72 0.00	35.75 1.93 0.00	36.86 1.99 0.00	41.15 1.88 0.00	44.59 2.28 0.00	45.54 2.37 0.00	41.13 2.11 0.00	38.80 2.02 0.00	36.51 1.77 0.00	34.36 1.66 -0.16	30.88 1.44 -0.06	30.56 1.62 -0.01	31.18 1.65 0.00	33.94 1.98 0.00	36.16 2.11 0.00	43.01 2.59 0.00	47.37 2.85 0.00	40.86 2.39 0.00	36.79 2.28 0.00	33.05 1.81 0.00
NUCOR_STEEL___DRP 24197	33.59 0.26 -0.25	30.61 0.24 -0.49	30.21 0.24 -0.16	30.56 0.30 0.00	30.47 0.24 0.00	34.23 0.41 0.00	35.30 0.42 0.00	39.93 0.67 0.00	42.86 0.55 0.00	43.77 0.60 0.00	39.53 0.51 0.00	37.25 0.48 0.00	35.12 0.38 0.00	32.87 0.33 0.00	29.74 0.35 0.00	29.25 0.32 0.00	29.86 0.33 0.00	32.28 0.32 0.00	34.42 0.38 0.00	40.91 0.49 0.00	45.05 0.54 0.00	38.93 0.46 0.00	34.79 0.27 0.00	31.61 0.38 0.00

NYISO_LBMP_REFERENCE 24008	33.08 0.00 0.00	29.88 0.00 0.00	29.81 0.00 0.00	30.26 0.00 0.00	30.23 0.00 0.00	33.83 0.00 0.00	34.88 0.00 0.00	39.27 0.00 0.00	42.31 0.00 0.00	43.17 0.00 0.00	39.03 0.00 0.00	36.78 0.00 0.00	34.74 0.00 0.00	32.55 0.00 0.00	29.39 0.00 0.00	28.93 0.00 0.00	29.53 0.00 0.00	31.96 0.00 0.00	34.05 0.00 0.00	40.42 0.00 0.00	44.52 0.00 0.00	38.47 0.00 0.00	34.52 0.00 0.00	31.24 0.00 0.00
NYPA_BRENTWD____GT 24164	39.72 4.63 -2.01	37.74 3.83 -4.03	35.05 3.97 -1.27	34.19 3.93 0.00	34.56 4.32 0.00	38.93 4.63 -0.47	50.70 4.88 -10.95	51.13 5.61 -6.25	48.99 6.68 0.00	49.52 6.35 0.00	44.33 5.31 0.00	41.41 4.63 0.00	39.39 4.66 0.00	37.17 4.62 0.00	33.53 4.14 0.00	33.01 4.08 0.00	33.90 4.37 0.00	36.75 4.79 0.00	39.22 5.17 0.00	46.20 5.78 0.00	50.83 6.32 0.00	43.90 5.43 0.00	39.45 4.94 0.00	36.02 4.78 -0.01
NYPA_GOWANUS____GT5 24156	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
NYPA_GOWANUS____GT6 24157	38.90 3.80 -2.02	37.14 3.23 -4.03	34.33 3.25 -1.27	33.53 3.27 0.00	33.47 3.24 0.00	37.21 3.38 0.00	38.50 3.63 0.00	43.35 4.08 0.00	47.09 4.78 0.00	48.09 4.92 0.00	43.51 4.49 0.00	41.00 4.23 0.00	38.90 4.17 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.37 3.44 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
NYPA_HARLEM__RVR__GT1 24160	39.16 4.07 -2.02	37.42 3.49 -4.04	34.64 3.55 -1.28	33.83 3.57 0.00	33.77 3.54 0.00	37.41 3.58 0.00	38.61 3.73 0.00	43.39 4.12 0.00	47.25 4.95 0.01	48.17 5.01 0.01	43.58 4.56 0.01	41.07 4.30 0.01	39.00 4.27 0.01	36.57 4.03 0.01	32.96 3.58 0.01	32.45 3.53 0.01	33.21 3.69 0.01	35.97 4.03 0.01	38.36 4.32 0.01	45.42 5.01 0.01	50.07 5.56 0.01	43.36 4.89 0.00	38.86 4.35 0.00	35.15 3.90 -0.01
NYPA_HARLEM__RVR__GT2 24161	39.16 4.07 -2.02	37.42 3.49 -4.04	34.64 3.55 -1.28	33.83 3.57 0.00	33.77 3.54 0.00	37.41 3.58 0.00	38.61 3.73 0.00	43.39 4.12 0.00	47.25 4.95 0.01	48.17 5.01 0.01	43.58 4.56 0.01	41.07 4.30 0.01	39.00 4.27 0.01	36.57 4.03 0.01	32.96 3.58 0.01	32.45 3.53 0.01	33.21 3.69 0.01	35.97 4.03 0.01	38.36 4.32 0.01	45.42 5.01 0.01	50.07 5.56 0.01	43.36 4.89 0.00	38.86 4.35 0.00	35.15 3.90 -0.01
NYPA_KENT____GT 24152	38.90 3.80 -2.02	37.14 3.23 -4.03	34.36 3.28 -1.27	33.56 3.30 0.00	33.50 3.27 0.00	37.28 3.45 0.00	38.57 3.70 0.00	43.47 4.20 0.00	47.21 4.91 0.00	48.17 5.01 0.00	43.59 4.56 0.00	41.04 4.26 0.00	38.97 4.24 0.00	36.58 4.03 0.00	32.94 3.55 0.00	32.43 3.50 0.00	33.22 3.69 0.00	35.98 4.03 0.00	38.34 4.29 0.00	45.43 5.01 0.00	50.08 5.56 0.00	43.36 4.89 0.00	38.66 4.14 0.00	34.90 3.65 -0.01
NYPA_POUCH1____GT 24155	38.83 3.74 -2.02	37.05 3.14 -4.03	34.27 3.19 -1.27	33.47 3.21 0.00	33.41 3.17 0.00	37.11 3.28 0.00	38.36 3.49 0.00	43.19 3.93 0.00	46.92 4.61 0.00	47.87 4.71 0.00	43.36 4.33 0.00	40.86 4.08 0.00	38.76 4.03 0.00	36.39 3.84 0.00	32.76 3.38 0.00	32.26 3.33 0.00	33.04 3.51 0.00	35.82 3.87 0.00	38.20 4.15 0.00	45.23 4.81 0.00	49.90 5.38 0.00	43.20 4.73 0.00	38.59 4.07 0.00	34.80 3.56 -0.01
NYPA_VERNON____GT2 24162	38.90 3.80 -2.02	37.14 3.23 -4.03	34.36 3.28 -1.27	33.59 3.33 0.00	33.53 3.30 0.00	37.31 3.48 0.00	38.64 3.77 0.00	43.55 4.28 0.00	47.30 4.99 0.00	48.26 5.09 0.00	43.67 4.64 0.00	41.11 4.34 0.00	39.04 4.31 0.00	36.61 4.07 0.00	33.00 3.61 0.00	32.49 3.56 0.00	33.25 3.72 0.00	36.01 4.06 0.00	38.41 4.36 0.00	45.47 5.05 0.00	50.12 5.61 0.00	43.36 4.89 0.00	38.69 4.17 0.00	34.90 3.65 -0.01
NYPA_VERNON____GT3 24163	38.90 3.80 -2.02	37.14 3.23 -4.03	34.36 3.28 -1.27	33.59 3.33 0.00	33.53 3.30 0.00	37.31 3.48 0.00	38.64 3.77 0.00	43.55 4.28 0.00	47.30 4.99 0.00	48.26 5.09 0.00	43.67 4.64 0.00	41.11 4.34 0.00	39.04 4.31 0.00	36.61 4.07 0.00	33.00 3.61 0.00	32.49 3.56 0.00	33.25 3.72 0.00	36.01 4.06 0.00	38.41 4.36 0.00	45.47 5.05 0.00	50.12 5.61 0.00	43.36 4.89 0.00	38.69 4.17 0.00	34.90 3.65 -0.01
NYPA____ASTORIA_CC1 323568	38.90 3.80 -2.02	37.17 3.26 -4.03	34.39 3.31 -1.27	33.59 3.33 0.00	33.53 3.30 0.00	37.31 3.48 0.00	38.61 3.73 0.00	43.51 4.24 0.00	47.26 4.95 0.00	48.22 5.05 0.00	43.63 4.60 0.00	41.08 4.30 0.00	39.01 4.27 0.00	36.61 4.07 0.00	33.00 3.61 0.00	32.46 3.53 0.00	33.25 3.72 0.00	35.98 4.03 0.00	38.37 4.32 0.00	45.43 5.01 0.00	50.08 5.56 0.00	43.36 4.89 0.00	38.69 4.17 0.00	34.90 3.65 -0.01
NYPA____ASTORIA_CC2 323569	38.90 3.80 -2.02	37.17 3.26 -4.03	34.39 3.31 -1.27	33.59 3.33 0.00	33.53 3.30 0.00	37.31 3.48 0.00	38.61 3.73 0.00	43.51 4.24 0.00	47.26 4.95 0.00	48.22 5.05 0.00	43.63 4.60 0.00	41.08 4.30 0.00	39.01 4.27 0.00	36.61 4.07 0.00	33.00 3.61 0.00	32.46 3.53 0.00	33.25 3.72 0.00	35.98 4.03 0.00	38.37 4.32 0.00	45.43 5.01 0.00	50.08 5.56 0.00	43.36 4.89 0.00	38.69 4.17 0.00	34.90 3.65 -0.01
NYPA____HOLTSVILL 23794	39.75 4.66 -2.01	37.80 3.88 -4.03	35.11 4.02 -1.27	34.26 3.99 0.00	34.62 4.38 0.00	39.00 4.70 -0.47	50.74 4.92 -10.95	51.21 5.69 -6.25	49.08 6.77 0.00	49.60 6.43 0.00	44.41 5.39 0.00	41.49 4.71 0.00	39.46 4.72 0.00	37.26 4.72 0.00	33.59 4.20 0.00	33.07 4.14 0.00	33.96 4.43 0.00	36.81 4.86 0.00	39.29 5.24 0.00	46.28 5.86 0.00	50.93 6.41 0.00	43.97 5.50 0.00	39.52 5.00 0.00	36.18 4.93 -0.01
NYPA____HELLGATE_GT1 24158	39.03 3.93 -2.02	37.33 3.41 -4.04	34.52 3.43 -1.28	33.74 3.48 0.00	33.65 3.42 0.00	37.35 3.52 0.00	38.54 3.66 0.00	43.35 4.08 0.00	47.08 4.78 0.01	47.99 4.83 0.01	43.43 4.41 0.01	40.92 4.15 0.01	38.86 4.13 0.01	36.44 3.90 0.01	32.84 3.47 0.01	32.34 3.41 0.01	33.09 3.57 0.01	35.85 3.90 0.01	38.23 4.19 0.01	45.26 4.85 0.01	49.89 5.38 0.01	43.24 4.77 0.00	38.76 4.24 0.00	35.02 3.78 -0.01
NYPA____HELLGATE_GT2 24159	39.03 3.93 -2.02	37.33 3.41 -4.04	34.52 3.43 -1.28	33.74 3.48 0.00	33.65 3.42 0.00	37.35 3.52 0.00	38.54 3.66 0.00	43.35 4.08 0.00	47.08 4.78 0.01	47.99 4.83 0.01	43.43 4.41 0.01	40.92 4.15 0.01	38.86 4.13 0.01	36.44 3.90 0.01	32.84 3.47 0.01	32.34 3.41 0.01	33.09 3.57 0.01	35.85 3.90 0.01	38.23 4.19 0.01	45.26 4.85 0.01	49.89 5.38 0.01	43.24 4.77 0.00	38.76 4.24 0.00	35.02 3.78 -0.01

NYS_BARGE___HYD 23848	31.63 -1.75 -0.31	28.97 -1.52 -0.61	28.49 -1.52 -0.19	28.93 -1.33 0.00	28.75 -1.48 0.00	32.64 -1.18 0.00	33.69 -1.19 0.00	38.21 -1.06 0.00	40.57 -1.74 0.00	41.27 -1.90 0.00	37.31 -1.72 0.00	35.01 -1.76 0.00	32.72 -2.02 0.00	30.79 -1.76 0.00	28.06 -1.32 0.00	27.54 -1.39 0.00	28.29 -1.24 0.00	30.42 -1.53 0.00	32.27 -1.77 0.00	38.64 -1.78 0.00	42.47 -2.05 0.00	36.47 -2.00 0.00	32.62 -1.90 0.00	29.99 -1.25 0.00
O.H_GEN_BRUCE 24063	31.57 -1.85 -0.35	29.00 -1.58 -0.70	28.48 -1.55 -0.22	28.90 -1.36 0.00	28.69 -1.54 0.00	32.47 -1.35 0.00	33.55 -1.33 0.00	37.93 -1.34 0.00	40.32 -1.99 0.00	41.05 -2.11 0.00	37.12 -1.91 0.00	34.86 -1.91 0.00	32.65 -2.08 0.00	30.72 -1.82 0.00	27.98 -1.41 0.00	27.49 -1.45 0.00	28.23 -1.30 0.00	30.39 -1.57 0.00	32.27 -1.77 0.00	38.56 -1.86 0.00	42.34 -2.18 0.00	36.47 -2.00 0.00	32.55 -1.97 0.00	29.89 -1.34 0.00
OAK_ORCHARD___HYD 24046	32.44 -0.89 -0.25	29.61 -0.78 -0.51	29.17 -0.80 -0.16	29.57 -0.69 0.00	29.45 -0.79 0.00	33.25 -0.58 0.00	34.35 -0.52 0.00	38.88 -0.39 0.00	41.59 -0.72 0.00	42.43 -0.73 0.00	38.33 -0.70 0.00	36.08 -0.70 0.00	33.87 -0.87 0.00	31.80 -0.75 0.00	28.77 -0.62 0.00	28.32 -0.61 0.00	28.97 -0.56 0.00	31.28 -0.67 0.00	33.30 -0.75 0.00	39.69 -0.73 0.00	43.72 -0.80 0.00	37.70 -0.77 0.00	33.69 -0.83 0.00	30.67 -0.56 0.00
OCC_CHEM___DRP 24175	31.05 -2.35 -0.32	28.46 -2.06 -0.64	27.96 -2.06 -0.20	28.41 -1.85 0.00	28.21 -2.03 0.00	32.00 -1.83 0.00	32.96 -1.92 0.00	37.31 -1.96 0.00	39.60 -2.71 0.00	40.28 -2.89 0.00	36.41 -2.61 0.00	34.17 -2.61 0.00	31.96 -2.78 0.00	30.07 -2.47 0.00	27.44 -1.94 0.00	26.94 -2.00 0.00	27.70 -1.83 0.00	29.82 -2.14 0.00	31.63 -2.42 0.00	37.83 -2.59 0.00	41.53 -2.98 0.00	35.74 -2.73 0.00	31.96 -2.55 0.00	29.49 -1.75 0.00
OLIN_CORP_DRP 24177	31.02 -2.38 -0.32	28.44 -2.09 -0.65	27.93 -2.09 -0.20	28.39 -1.88 0.00	28.18 -2.06 0.00	32.00 -1.83 0.00	32.96 -1.92 0.00	37.27 -2.00 0.00	39.56 -2.75 0.00	40.23 -2.94 0.00	36.37 -2.66 0.00	34.13 -2.65 0.00	31.92 -2.78 0.00	30.04 -2.51 0.00	27.42 -1.97 0.00	26.90 -2.03 0.00	27.67 -1.86 0.00	29.78 -2.17 0.00	31.59 -2.45 0.00	37.83 -2.59 0.00	41.53 -2.98 0.00	35.70 -2.77 0.00	31.93 -2.59 0.00	29.49 -1.75 0.00
OLIN_CORP_DSASP 323712	31.05 -2.35 -0.32	28.46 -2.06 -0.64	27.96 -2.06 -0.20	28.41 -1.85 0.00	28.21 -2.03 0.00	32.00 -1.83 0.00	32.96 -1.92 0.00	37.31 -1.96 0.00	39.60 -2.71 0.00	40.28 -2.89 0.00	36.41 -2.61 0.00	34.17 -2.61 0.00	31.96 -2.78 0.00	30.07 -2.47 0.00	27.44 -1.94 0.00	26.94 -2.00 0.00	27.70 -1.83 0.00	29.82 -2.14 0.00	31.63 -2.42 0.00	37.83 -2.59 0.00	41.53 -2.98 0.00	35.74 -2.73 0.00	31.96 -2.55 0.00	29.49 -1.75 0.00
ONEIDA_HERK_LFGE 323681	33.41 0.33 0.00	30.15 0.27 0.00	30.02 0.21 0.00	30.44 0.18 0.00	30.47 0.24 0.00	34.17 0.34 0.00	35.26 0.38 0.00	39.70 0.43 0.00	42.69 0.38 0.00	43.69 0.52 0.00	39.42 0.39 0.00	37.25 0.48 0.00	35.08 0.35 0.00	32.57 0.23 0.20	29.46 0.15 0.08	29.06 0.15 0.02	29.65 0.12 0.00	32.12 0.16 0.00	34.25 0.21 0.00	40.83 0.40 0.00	44.92 0.40 0.00	38.93 0.46 0.00	34.83 0.31 0.00	31.48 0.25 0.00
ONONDAGA_REF_OCCRA 23987	33.42 0.13 -0.21	30.43 0.12 -0.43	30.04 0.09 -0.14	30.38 0.12 0.00	30.32 0.09 0.00	34.03 0.20 0.00	35.05 0.18 0.00	39.62 0.35 0.00	42.61 0.30 0.00	43.51 0.34 0.00	39.30 0.28 0.00	37.04 0.26 0.00	34.95 0.21 0.00	32.71 0.16 0.00	29.56 0.18 0.00	29.11 0.17 0.00	29.68 0.15 0.00	32.12 0.16 0.00	34.25 0.21 0.00	40.71 0.28 0.00	44.83 0.31 0.00	38.74 0.27 0.00	34.65 0.14 0.00	31.42 0.19 0.00
ONONDAGA___COGEN 23986	33.35 0.07 -0.21	30.35 0.06 -0.41	30.00 0.06 -0.13	30.35 0.09 0.00	30.29 0.06 0.00	34.00 0.17 0.00	35.02 0.14 0.00	39.62 0.35 0.00	42.61 0.30 0.00	43.47 0.30 0.00	39.26 0.24 0.00	37.04 0.26 0.00	34.91 0.17 0.00	32.71 0.16 0.00	29.50 0.12 0.00	29.05 0.12 0.00	29.62 0.09 0.00	32.02 0.06 0.00	34.15 0.10 0.00	40.58 0.16 0.00	44.69 0.18 0.00	38.63 0.15 0.00	34.55 0.03 0.00	31.36 0.13 0.00
ONTARIO___LFGE 23819	33.10 -0.27 -0.29	30.35 -0.12 -0.59	29.88 -0.12 -0.19	30.26 0.00 0.00	30.14 -0.09 0.00	33.83 0.00 0.00	34.98 0.10 0.00	39.58 0.31 0.00	42.18 -0.13 0.00	43.04 -0.13 0.00	38.87 -0.16 0.00	36.74 -0.04 0.00	34.56 -0.17 0.00	32.42 -0.13 0.00	29.47 0.09 0.00	29.02 0.09 0.00	29.65 0.12 0.00	32.02 0.06 0.00	33.98 -0.07 0.00	40.26 -0.16 0.00	44.38 -0.13 0.00	38.32 -0.15 0.00	34.45 -0.07 0.00	31.48 0.25 0.00
ORANGEVILLE_WT_PWR 323706	32.53 -0.93 -0.38	29.90 -0.75 -0.76	29.31 -0.74 -0.24	29.75 -0.51 0.00	29.54 -0.69 0.00	33.42 -0.40 0.00	34.59 -0.28 0.00	39.19 -0.08 0.00	41.68 -0.63 0.00	42.39 -0.78 0.00	38.36 -0.66 0.00	36.04 -0.74 0.00	33.73 -1.01 0.00	31.70 -0.85 0.00	28.86 -0.53 0.00	28.35 -0.58 0.00	29.09 -0.44 0.00	31.35 -0.61 0.00	33.30 -0.75 0.00	39.77 -0.65 0.00	43.76 -0.76 0.00	37.66 -0.81 0.00	33.62 -0.90 0.00	30.77 -0.47 0.00
OSWEGATCHIE___HYD 24044	31.26 -1.82 0.00	28.18 -1.70 0.00	28.05 -1.76 0.00	28.39 -1.88 0.00	28.45 -1.78 0.00	31.93 -1.89 0.00	32.82 -2.06 0.00	36.72 -2.55 0.00	39.31 -3.00 0.00	40.32 -2.85 0.00	36.33 -2.69 0.00	34.34 -2.43 0.00	32.31 -2.40 0.02	28.35 -2.37 1.82	26.49 -2.20 0.70	26.61 -2.17 0.15	27.26 -2.27 0.00	29.56 -2.40 0.00	31.53 -2.52 0.00	37.59 -2.83 0.00	41.31 -3.21 0.00	35.82 -2.65 0.00	32.27 -2.24 0.00	29.21 -2.03 0.00
OSWEGO___5 23606	32.79 -0.43 -0.15	29.82 -0.36 -0.30	29.52 -0.39 -0.09	29.90 -0.36 0.00	29.87 -0.36 0.00	33.49 -0.34 0.00	34.46 -0.42 0.00	38.84 -0.43 0.00	41.76 -0.55 0.00	42.61 -0.56 0.00	38.52 -0.51 0.00	36.30 -0.48 0.00	34.25 -0.49 0.00	32.09 -0.46 0.00	29.00 -0.38 0.00	28.55 -0.38 0.00	29.15 -0.38 0.00	31.51 -0.45 0.00	33.57 -0.48 0.00	39.89 -0.53 0.00	43.94 -0.58 0.00	37.97 -0.50 0.00	34.00 -0.52 0.00	30.89 -0.34 0.00
OSWEGO___6 23613	32.79 -0.43 -0.15	29.82 -0.36 -0.30	29.52 -0.39 -0.09	29.90 -0.36 0.00	29.87 -0.36 0.00	33.49 -0.34 0.00	34.46 -0.42 0.00	38.84 -0.43 0.00	41.76 -0.55 0.00	42.61 -0.56 0.00	38.52 -0.51 0.00	36.30 -0.48 0.00	34.25 -0.49 0.00	32.09 -0.46 0.00	29.00 -0.38 0.00	28.55 -0.38 0.00	29.15 -0.38 0.00	31.51 -0.45 0.00	33.57 -0.48 0.00	39.89 -0.53 0.00	43.94 -0.58 0.00	37.97 -0.50 0.00	34.00 -0.52 0.00	30.89 -0.34 0.00
OUTOKUMPU-AB___DRP 24206	31.95 -1.45 -0.33	29.31 -1.23 -0.65	28.77 -1.25 -0.21	29.23 -1.03 0.00	29.02 -1.21 0.00	32.98 -0.84 0.00	34.07 -0.80 0.00	38.68 -0.59 0.00	41.04 -1.27 0.00	41.70 -1.47 0.00	37.74 -1.29 0.00	35.42 -1.36 0.00	33.07 -1.67 0.00	31.08 -1.46 0.00	28.36 -1.03 0.00	27.83 -1.10 0.00	28.58 -0.95 0.00	30.81 -1.15 0.00	32.68 -1.36 0.00	39.13 -1.30 0.00	43.00 -1.51 0.00	36.93 -1.54 0.00	33.00 -1.52 0.00	30.30 -0.94 0.00

OXBOW____ 24026	31.55 -1.85 -0.32	28.91 -1.61 -0.65	28.41 -1.61 -0.20	28.87 -1.39 0.00	28.66 -1.57 0.00	32.54 -1.29 0.00	33.59 -1.29 0.00	38.05 -1.22 0.00	40.41 -1.90 0.00	41.10 -2.07 0.00	37.15 -1.87 0.00	34.86 -1.91 0.00	32.58 -2.15 0.00	30.66 -1.89 0.00	27.95 -1.44 0.00	27.43 -1.51 0.00	28.20 -1.33 0.00	30.36 -1.60 0.00	32.24 -1.81 0.00	38.56 -1.86 0.00	42.38 -2.14 0.00	36.39 -2.08 0.00	32.55 -1.97 0.00	29.93 -1.31 0.00
OXY_CHEM_DSASP 323612	31.05 -2.35 -0.32	28.46 -2.06 -0.64	27.96 -2.06 -0.20	28.41 -1.85 0.00	28.21 -2.03 0.00	32.00 -1.83 0.00	32.96 -1.92 0.00	37.31 -1.96 0.00	39.60 -2.71 0.00	40.28 -2.89 0.00	36.41 -2.61 0.00	34.17 -2.61 0.00	31.96 -2.78 0.00	30.07 -2.47 0.00	27.44 -1.94 0.00	26.94 -2.00 0.00	27.70 -1.83 0.00	29.82 -2.14 0.00	31.63 -2.42 0.00	37.83 -2.59 0.00	41.53 -2.98 0.00	35.74 -2.73 0.00	31.96 -2.55 0.00	29.49 -1.75 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	31.05 -2.35 -0.32	28.46 -2.06 -0.64	27.96 -2.06 -0.20	28.41 -1.85 0.00	28.21 -2.03 0.00	32.00 -1.83 0.00	32.96 -1.92 0.00	37.31 -1.96 0.00	39.60 -2.71 0.00	40.28 -2.89 0.00	36.41 -2.61 0.00	34.17 -2.61 0.00	31.96 -2.78 0.00	30.07 -2.47 0.00	27.44 -1.94 0.00	26.94 -2.00 0.00	27.70 -1.83 0.00	29.82 -2.14 0.00	31.63 -2.42 0.00	37.83 -2.59 0.00	41.53 -2.98 0.00	35.74 -2.73 0.00	31.96 -2.55 0.00	29.49 -1.75 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	39.03 3.93 -2.02	37.30 3.38 -4.04	34.52 3.43 -1.28	33.71 3.45 0.00	33.65 3.42 0.00	37.31 3.48 0.00	38.54 3.66 0.00	43.31 4.05 0.00	47.04 4.74 0.01	47.99 4.83 0.01	43.43 4.41 0.01	40.89 4.12 0.01	38.82 4.10 0.01	36.44 3.90 0.01	32.84 3.47 0.01	32.31 3.38 0.01	33.09 3.57 0.01	35.85 3.90 0.01	38.19 4.15 0.01	45.22 4.81 0.01	49.85 5.34 0.01	43.20 4.73 0.00	38.72 4.21 0.00	35.02 3.78 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	39.10 4.00 -2.02	37.36 3.43 -4.04	34.58 3.49 -1.28	33.77 3.51 0.00	33.71 3.48 0.00	37.38 3.55 0.00	38.57 3.70 0.00	43.39 4.12 0.00	47.12 4.82 0.01	48.08 4.92 0.01	43.51 4.49 0.01	41.00 4.23 0.01	38.93 4.20 0.01	36.51 3.97 0.01	32.90 3.52 0.01	32.39 3.47 0.01	33.15 3.63 0.01	35.91 3.96 0.01	38.29 4.26 0.01	45.34 4.93 0.01	49.98 5.47 0.01	43.32 4.85 0.00	38.83 4.31 0.00	35.09 3.84 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	32.64 -0.79 -0.36	30.00 -0.60 -0.71	29.44 -0.60 -0.22	29.93 -0.33 0.00	29.66 -0.58 0.00	33.63 -0.20 0.00	34.88 0.00 0.00	39.54 0.28 0.00	41.97 -0.34 0.00	42.65 -0.52 0.00	38.68 -0.35 0.00	36.26 -0.51 0.00	33.90 -0.83 0.00	31.86 -0.69 0.00	29.03 -0.35 0.00	28.53 -0.41 0.00	29.29 -0.24 0.00	31.54 -0.42 0.00	33.50 -0.55 0.00	40.10 -0.32 0.00	44.07 -0.45 0.00	37.89 -0.58 0.00	33.76 -0.76 0.00	30.89 0.00 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	38.69 3.54 -2.07	37.11 3.08 -4.15	34.25 3.13 -1.31	33.47 3.21 0.00	33.41 3.17 0.00	37.21 3.38 0.00	38.47 3.59 0.00	43.47 4.20 0.00	47.21 4.91 0.00	48.17 5.01 0.00	43.55 4.53 0.00	40.97 4.19 0.00	38.80 4.06 0.00	36.35 3.81 0.00	32.76 3.38 0.00	32.26 3.33 0.00	33.01 3.48 0.00	35.79 3.83 0.00	38.10 4.05 0.00	45.27 4.85 0.00	49.90 5.38 0.00	43.09 4.61 0.00	38.38 3.86 0.00	34.58 3.34 0.00
PEEKSKILL____ 23653	38.28 3.21 -2.00	36.63 2.75 -4.00	33.87 2.80 -1.26	33.14 2.88 0.00	33.07 2.84 0.00	36.91 3.08 0.00	38.22 3.35 0.00	43.12 3.85 0.00	46.79 4.48 0.00	47.70 4.53 0.00	43.12 4.10 0.00	40.60 3.82 0.00	38.52 3.79 0.00	36.13 3.58 0.00	32.56 3.17 0.00	32.06 3.13 0.00	32.81 3.28 0.00	35.50 3.55 0.00	37.83 3.78 0.00	44.87 4.45 0.00	49.46 4.94 0.00	42.70 4.23 0.00	38.04 3.52 0.00	34.30 3.06 0.00
PGE MADISON____WINDPWR 24146	35.89 2.18 -0.63	33.15 2.00 -1.26	32.12 1.91 -0.40	32.20 1.94 0.00	32.20 1.96 0.00	36.23 2.40 0.00	37.60 2.72 0.00	42.53 3.26 0.00	45.48 3.17 0.00	46.71 3.54 0.00	41.92 2.89 0.00	39.68 2.90 0.00	37.20 2.47 0.00	34.53 1.99 0.00	31.09 1.70 0.00	30.67 1.74 0.00	31.24 1.71 0.00	33.87 1.92 0.00	36.26 2.21 0.00	43.45 3.03 0.00	47.76 3.25 0.00	41.59 3.11 0.00	37.03 2.52 0.00	33.45 2.22 0.00
PIERCEFIELD____HYD 23852	30.66 -2.41 0.00	27.64 -2.24 0.00	27.55 -2.27 0.00	27.84 -2.42 0.00	27.93 -2.30 0.00	31.32 -2.50 0.00	32.08 -2.79 0.00	35.73 -3.53 0.00	38.21 -4.10 0.00	39.20 -3.97 0.00	35.32 -3.71 0.00	33.28 -3.49 0.01	31.33 -3.37 0.04	26.53 -3.25 2.76	25.33 -3.00 1.05	25.79 -2.92 0.22	26.49 -3.04 0.00	28.73 -3.23 0.00	30.64 -3.40 0.00	36.42 -4.00 0.00	40.02 -4.49 0.00	34.74 -3.73 0.00	31.37 -3.14 0.00	28.46 -2.78 0.00
PINELAWN_CC_1 323563	39.36 4.27 -2.01	37.44 3.52 -4.03	34.72 3.64 -1.27	33.89 3.63 0.00	34.19 3.96 0.00	38.56 4.26 -0.47	50.35 4.53 -10.95	50.74 5.22 -6.25	48.49 6.18 0.00	48.96 5.79 0.00	43.87 4.84 0.00	40.93 4.15 0.00	38.97 4.24 0.00	36.81 4.26 0.00	33.20 3.82 0.00	32.66 3.73 0.00	33.55 4.02 0.00	36.33 4.38 0.00	38.75 4.70 0.00	45.60 5.18 0.00	50.22 5.70 0.00	43.36 4.89 0.00	38.97 4.45 0.00	35.62 4.37 -0.01
PJM_GEN_HTP_PROXY 323702	38.63 3.54 -2.01	36.93 3.02 -4.03	34.15 3.07 -1.27	33.38 3.12 0.00	33.35 3.11 0.00	37.21 3.38 0.00	38.54 3.66 0.00	43.51 4.24 0.00	47.21 4.91 0.00	48.13 4.96 0.00	43.55 4.53 0.00	41.00 4.23 0.00	38.94 4.20 0.00	36.52 3.97 0.00	32.91 3.52 0.00	32.40 3.47 0.00	33.16 3.63 0.00	35.92 3.96 0.00	38.27 4.22 0.00	45.31 4.89 0.00	49.99 5.47 0.00	43.16 4.69 0.00	38.41 3.90 0.00	34.64 3.41 0.00
PJM_GEN_KEystone 24065	35.15 0.89 -1.18	33.08 0.84 -2.36	31.45 0.89 -0.74	31.32 1.06 0.00	31.14 0.91 0.00	34.91 1.08 0.00	36.20 1.32 0.00	40.84 1.57 0.00	43.83 1.52 0.00	44.68 1.51 0.00	40.43 1.40 0.00	38.03 1.25 0.00	35.88 1.14 0.00	33.72 1.17 0.00	30.53 1.14 0.00	30.03 1.10 0.00	30.77 1.24 0.00	33.17 1.21 0.00	35.34 1.29 0.00	42.00 1.57 0.00	46.25 1.73 0.00	39.93 1.46 0.00	35.55 1.03 0.00	32.30 1.06 0.00
PJM_GEN_NEPTUNE_PROXY 323594	38.83 3.74 -2.01	36.99 3.08 -4.03	34.27 3.19 -1.27	33.44 3.18 0.00	33.77 3.54 0.00	38.12 3.82 -0.47	49.97 4.15 -10.95	50.23 4.71 -6.25	47.85 5.54 0.00	48.30 5.13 0.00	43.28 4.25 0.00	40.45 3.68 0.00	38.56 3.82 0.00	36.39 3.84 0.00	32.82 3.44 0.00	32.31 3.38 0.00	33.13 3.60 0.00	35.85 3.90 0.00	38.20 4.15 0.00	44.95 4.53 0.00	49.50 4.98 0.00	42.74 4.27 0.00	38.41 3.90 0.00	35.02 3.78 0.00
PJM_GEN_VFT_PROXY 323633	38.59 3.50 -2.01	36.90 2.99 -4.03	34.12 3.04 -1.27	33.35 3.09 0.00	33.29 3.05 0.00	37.14 3.32 0.00	38.50 3.63 0.00	43.39 4.12 0.00	47.13 4.82 0.00	48.05 4.88 0.00	43.44 4.41 0.00	40.93 4.15 0.00	38.94 4.20 0.00	36.55 4.00 0.00	32.94 3.55 0.00	32.43 3.50 0.00	33.19 3.66 0.00	35.92 3.96 0.00	38.27 4.22 0.00	45.31 4.89 0.00	49.99 5.47 0.00	43.16 4.69 0.00	38.35 3.83 0.00	34.58 3.34 0.00

PLEASANTVLY___LBMP 24000	38.18 3.01 -2.10	36.68 2.60 -4.20	33.79 2.65 -1.32	32.95 2.69 0.00	32.92 2.69 0.00	36.70 2.87 0.00	38.02 3.14 0.00	42.84 3.57 0.00	46.46 4.15 0.00	47.35 4.19 0.00	42.85 3.83 0.00	40.34 3.57 0.00	38.24 3.51 0.00	35.90 3.35 0.00	32.35 2.97 0.00	31.85 2.92 0.00	32.57 3.04 0.00	35.28 3.32 0.00	37.59 3.54 0.00	44.55 4.12 0.00	49.10 4.59 0.00	42.40 3.93 0.00	37.83 3.31 0.00	34.11 2.87 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	38.47 3.38 -2.02	36.83 2.90 -4.05	34.04 2.95 -1.28	33.26 3.00 0.00	33.23 2.99 0.00	37.07 3.25 0.00	38.40 3.52 0.00	43.31 4.05 0.00	47.05 4.74 0.00	47.96 4.79 0.00	43.36 4.33 0.00	40.82 4.05 0.00	38.73 3.99 0.00	36.35 3.81 0.00	32.73 3.35 0.00	32.23 3.30 0.00	32.98 3.45 0.00	35.72 3.77 0.00	38.06 4.02 0.00	45.11 4.69 0.00	49.72 5.21 0.00	42.93 4.46 0.00	38.24 3.73 0.00	34.48 3.25 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	38.36 3.08 -2.21	37.00 2.69 -4.43	33.95 2.74 -1.39	33.08 2.81 0.00	33.01 2.78 0.00	36.84 3.01 0.00	38.05 3.17 0.00	42.92 3.65 0.00	46.58 4.27 0.00	47.44 4.27 0.00	42.89 3.86 0.00	40.45 3.68 0.00	38.31 3.58 0.00	35.93 3.38 0.00	32.38 3.00 0.00	31.88 2.95 0.00	32.60 3.07 0.00	35.31 3.35 0.00	37.62 3.57 0.00	44.66 4.24 0.00	49.10 4.59 0.00	42.43 3.96 0.00	37.93 3.42 0.00	34.24 3.00 0.00
POLETTI____ 23519	38.69 3.61 -2.01	36.99 3.08 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.38 3.14 0.00	37.24 3.42 0.00	38.61 3.73 0.00	43.55 4.28 0.00	47.30 4.99 0.00	48.22 5.05 0.00	43.59 4.56 0.00	41.04 4.26 0.00	39.01 4.27 0.00	36.61 4.07 0.00	33.00 3.61 0.00	32.46 3.53 0.00	33.25 3.72 0.00	35.98 4.03 0.00	38.34 4.29 0.00	45.39 4.97 0.00	50.08 5.56 0.00	43.28 4.81 0.00	38.48 3.97 0.00	34.70 3.47 0.00
PORT_JEFF_3 23555	39.85 4.76 -2.01	37.86 3.94 -4.03	35.17 4.08 -1.27	34.32 4.06 0.00	34.68 4.45 0.00	39.07 4.77 -0.47	50.84 5.02 -10.95	51.29 5.77 -6.25	49.21 6.90 0.00	49.73 6.56 0.00	44.53 5.50 0.00	41.56 4.78 0.00	39.56 4.83 0.00	37.33 4.79 0.00	33.68 4.29 0.00	33.12 4.19 0.00	34.02 4.49 0.00	36.91 4.95 0.00	39.39 5.35 0.00	46.37 5.94 0.00	51.06 6.55 0.00	44.09 5.62 0.00	39.62 5.11 0.00	36.24 5.00 -0.01
PORT_JEFF_4 23616	39.85 4.76 -2.01	37.86 3.94 -4.03	35.17 4.08 -1.27	34.32 4.06 0.00	34.68 4.45 0.00	39.07 4.77 -0.47	50.84 5.02 -10.95	51.29 5.77 -6.25	49.21 6.90 0.00	49.73 6.56 0.00	44.53 5.50 0.00	41.56 4.78 0.00	39.56 4.83 0.00	37.33 4.79 0.00	33.68 4.29 0.00	33.12 4.19 0.00	34.02 4.49 0.00	36.91 4.95 0.00	39.39 5.35 0.00	46.37 5.94 0.00	51.06 6.55 0.00	44.09 5.62 0.00	39.62 5.11 0.00	36.24 5.00 -0.01
PORT_JEFF_IC 23713	39.92 4.83 -2.01	37.92 4.01 -4.03	35.23 4.14 -1.27	34.38 4.11 0.00	34.74 4.51 0.00	39.17 4.87 -0.47	50.91 5.09 -10.95	51.37 5.85 -6.25	49.33 7.03 0.00	49.81 6.65 0.00	44.61 5.58 0.00	41.67 4.89 0.00	39.63 4.90 0.00	37.40 4.85 0.00	33.73 4.35 0.00	33.19 4.25 0.00	34.08 4.55 0.00	36.97 5.02 0.00	39.46 5.41 0.00	46.48 6.06 0.00	51.19 6.68 0.00	44.20 5.73 0.00	39.69 5.18 0.00	36.30 5.06 -0.01
PPL PILGRIM_ST_GT1 24216	39.72 4.63 -2.01	37.74 3.83 -4.03	35.05 3.97 -1.27	34.19 3.93 0.00	34.56 4.32 0.00	38.93 4.63 -0.47	50.70 4.88 -10.95	51.13 5.61 -6.25	48.99 6.68 0.00	49.52 6.35 0.00	44.33 5.31 0.00	41.41 4.63 0.00	39.39 4.66 0.00	37.17 4.62 0.00	33.53 4.14 0.00	33.01 4.08 0.00	33.90 4.37 0.00	36.75 4.79 0.00	39.22 5.17 0.00	46.20 5.78 0.00	50.83 6.32 0.00	43.90 5.43 0.00	39.45 4.94 0.00	36.02 4.78 -0.01
PPL PILGRIM_ST_GT2 24217	39.72 4.63 -2.01	37.74 3.83 -4.03	35.05 3.97 -1.27	34.19 3.93 0.00	34.56 4.32 0.00	38.93 4.63 -0.47	50.70 4.88 -10.95	51.13 5.61 -6.25	48.99 6.68 0.00	49.52 6.35 0.00	44.33 5.31 0.00	41.41 4.63 0.00	39.39 4.66 0.00	37.17 4.62 0.00	33.53 4.14 0.00	33.01 4.08 0.00	33.90 4.37 0.00	36.75 4.79 0.00	39.22 5.17 0.00	46.20 5.78 0.00	50.83 6.32 0.00	43.90 5.43 0.00	39.45 4.94 0.00	36.02 4.78 -0.01
PPL_SHRM_GT3 24213	40.15 5.06 -2.01	38.13 4.21 -4.03	35.40 4.32 -1.27	34.59 4.33 0.00	34.92 4.69 0.00	39.37 5.07 -0.47	51.12 5.30 -10.95	51.64 6.12 -6.25	49.63 7.32 0.00	50.12 6.95 0.00	44.88 5.85 0.00	41.89 5.11 0.00	39.84 5.11 0.00	37.59 5.04 0.00	33.88 4.50 0.00	33.36 4.43 0.00	34.25 4.72 0.00	37.20 5.24 0.00	39.73 5.69 0.00	46.81 6.38 0.00	51.59 7.08 0.00	44.51 6.04 0.00	39.97 5.45 0.00	36.55 5.31 -0.01
PPL_SHRM_GT4 24214	40.15 5.06 -2.01	38.13 4.21 -4.03	35.40 4.32 -1.27	34.59 4.33 0.00	34.92 4.69 0.00	39.37 5.07 -0.47	51.12 5.30 -10.95	51.64 6.12 -6.25	49.63 7.32 0.00	50.12 6.95 0.00	44.88 5.85 0.00	41.89 5.11 0.00	39.84 5.11 0.00	37.59 5.04 0.00	33.88 4.50 0.00	33.36 4.43 0.00	34.25 4.72 0.00	37.20 5.24 0.00	39.73 5.69 0.00	46.81 6.38 0.00	51.59 7.08 0.00	44.51 6.04 0.00	39.97 5.45 0.00	36.55 5.31 -0.01
PROJECT___ORANGE 1 24174	33.12 -0.13 -0.17	30.11 -0.12 -0.35	29.80 -0.12 -0.11	30.17 -0.09 0.00	30.11 -0.12 0.00	33.79 -0.03 0.00	34.77 -0.10 0.00	39.31 0.04 0.00	42.22 -0.08 0.00	43.13 -0.04 0.00	38.95 -0.08 0.00	36.74 -0.04 0.00	34.63 -0.10 0.00	32.45 -0.10 0.00	29.33 -0.06 0.00	28.87 -0.06 0.00	29.47 -0.06 0.00	31.86 -0.10 0.00	33.98 -0.07 0.00	40.38 -0.04 0.00	44.47 -0.04 0.00	38.43 -0.04 0.00	34.38 -0.14 0.00	31.17 -0.06 0.00
PROJECT___ORANGE 2 24166	33.12 -0.13 -0.17	30.11 -0.12 -0.35	29.80 -0.12 -0.11	30.17 -0.09 0.00	30.11 -0.12 0.00	33.79 -0.03 0.00	34.77 -0.10 0.00	39.31 0.04 0.00	42.22 -0.08 0.00	43.13 -0.04 0.00	38.95 -0.08 0.00	36.74 -0.04 0.00	34.63 -0.10 0.00	32.45 -0.10 0.00	29.33 -0.06 0.00	28.87 -0.06 0.00	29.47 -0.06 0.00	31.86 -0.10 0.00	33.98 -0.07 0.00	40.38 -0.04 0.00	44.47 -0.04 0.00	38.43 -0.04 0.00	34.38 -0.14 0.00	31.17 -0.06 0.00
PYRITES___HYD 24023	30.86 -2.22 0.00	27.79 -2.09 0.00	27.70 -2.12 0.00	27.99 -2.27 0.00	28.06 -2.18 0.00	31.49 -2.33 0.00	32.40 -2.48 0.00	36.20 -3.06 0.00	38.67 -3.64 0.00	39.71 -3.46 0.00	35.79 -3.24 0.00	33.76 -3.01 0.01	31.78 -2.92 0.04	26.84 -2.86 2.84	25.66 -2.64 1.08	26.10 -2.60 0.23	26.84 -2.69 0.00	29.08 -2.88 0.00	31.05 -3.00 0.00	36.90 -3.52 0.00	40.55 -3.96 0.00	35.20 -3.27 0.00	31.75 -2.76 0.00	28.74 -2.50 0.00
RAMAPO___LBMP 323565	38.03 3.01 -1.95	36.41 2.63 -3.90	33.72 2.68 -1.23	33.01 2.75 0.00	32.92 2.69 0.00	36.74 2.91 0.00	38.05 3.17 0.00	42.92 3.65 0.00	46.54 4.23 0.00	47.44 4.27 0.00	42.89 3.86 0.00	40.38 3.61 0.00	38.31 3.58 0.00	35.96 3.42 0.00	32.41 3.03 0.00	31.91 2.98 0.00	32.63 3.10 0.00	35.31 3.35 0.00	37.62 3.57 0.00	44.62 4.20 0.00	49.19 4.67 0.00	42.47 4.00 0.00	37.86 3.35 0.00	34.14 2.91 0.00

RANKINE____ 23646	32.23 -1.19 -0.35	29.59 -0.99 -0.69	29.02 -1.01 -0.22	29.47 -0.79 0.00	29.27 -0.97 0.00	33.22 -0.61 0.00	34.35 -0.52 0.00	38.99 -0.27 0.00	41.42 -0.89 0.00	42.09 -1.08 0.00	38.09 -0.94 0.00	35.75 -1.03 0.00	33.42 -1.32 0.00	31.41 -1.14 0.00	28.62 -0.76 0.00	28.09 -0.84 0.00	28.88 -0.65 0.00	31.09 -0.86 0.00	33.03 -1.02 0.00	39.53 -0.89 0.00	43.45 -1.07 0.00	37.35 -1.12 0.00	33.31 -1.21 0.00	30.52 -0.72 0.00
RAVENSWOOD_GT2_1 24244	38.69 3.61 -2.01	36.99 3.08 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.38 3.14 0.00	37.24 3.42 0.00	38.57 3.70 0.00	43.51 4.24 0.00	47.26 4.95 0.00	48.17 5.01 0.00	43.59 4.56 0.00	41.04 4.26 0.00	38.97 4.24 0.00	36.58 4.03 0.00	32.97 3.58 0.00	32.43 3.50 0.00	33.22 3.69 0.00	35.95 3.99 0.00	38.30 4.26 0.00	45.35 4.93 0.00	50.03 5.52 0.00	43.24 4.77 0.00	38.48 3.97 0.00	34.70 3.47 0.00
RAVENSWOOD_GT2_2 24245	38.69 3.61 -2.01	36.99 3.08 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.38 3.14 0.00	37.24 3.42 0.00	38.57 3.70 0.00	43.51 4.24 0.00	47.26 4.95 0.00	48.17 5.01 0.00	43.59 4.56 0.00	41.04 4.26 0.00	38.97 4.24 0.00	36.58 4.03 0.00	32.97 3.58 0.00	32.43 3.50 0.00	33.22 3.69 0.00	35.95 3.99 0.00	38.30 4.26 0.00	45.35 4.93 0.00	50.03 5.52 0.00	43.24 4.77 0.00	38.48 3.97 0.00	34.70 3.47 0.00
RAVENSWOOD_GT2_3 24246	38.73 3.64 -2.01	37.02 3.11 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.41 3.17 0.00	37.24 3.42 0.00	38.61 3.73 0.00	43.55 4.28 0.00	47.30 4.99 0.00	48.22 5.05 0.00	43.59 4.56 0.00	41.04 4.26 0.00	39.01 4.27 0.00	36.58 4.03 0.00	32.97 3.58 0.00	32.46 3.53 0.00	33.22 3.69 0.00	35.98 4.03 0.00	38.34 4.29 0.00	45.39 4.97 0.00	50.08 5.56 0.00	43.24 4.77 0.00	38.52 4.00 0.00	34.70 3.47 0.00
RAVENSWOOD_GT2_4 24247	38.73 3.64 -2.01	37.02 3.11 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.41 3.17 0.00	37.24 3.42 0.00	38.61 3.73 0.00	43.55 4.28 0.00	47.30 4.99 0.00	48.22 5.05 0.00	43.59 4.56 0.00	41.04 4.26 0.00	39.01 4.27 0.00	36.58 4.03 0.00	32.97 3.58 0.00	32.46 3.53 0.00	33.22 3.69 0.00	35.98 4.03 0.00	38.34 4.29 0.00	45.39 4.97 0.00	50.08 5.56 0.00	43.24 4.77 0.00	38.52 4.00 0.00	34.70 3.47 0.00
RAVENSWOOD_GT3_1 24248	38.69 3.61 -2.01	36.99 3.08 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.38 3.14 0.00	37.24 3.42 0.00	38.57 3.70 0.00	43.51 4.24 0.00	47.26 4.95 0.00	48.17 5.01 0.00	43.59 4.56 0.00	41.04 4.26 0.00	38.97 4.24 0.00	36.58 4.03 0.00	32.97 3.58 0.00	32.43 3.50 0.00	33.22 3.69 0.00	35.95 3.99 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.24 4.77 0.00	38.48 3.97 0.00	34.70 3.47 0.00
RAVENSWOOD_GT3_2 24249	38.69 3.61 -2.01	36.99 3.08 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.38 3.14 0.00	37.24 3.42 0.00	38.57 3.70 0.00	43.51 4.24 0.00	47.26 4.95 0.00	48.17 5.01 0.00	43.59 4.56 0.00	41.04 4.26 0.00	38.97 4.24 0.00	36.58 4.03 0.00	32.97 3.58 0.00	32.43 3.50 0.00	33.22 3.69 0.00	35.95 3.99 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.24 4.77 0.00	38.48 3.97 0.00	34.70 3.47 0.00
RAVENSWOOD_GT3_3 24250	38.73 3.64 -2.01	37.02 3.11 -4.03	34.24 3.16 -1.27	33.47 3.21 0.00	33.41 3.17 0.00	37.28 3.45 0.00	38.64 3.77 0.00	43.55 4																

RAVENSWOOD_GT_7 24255	38.66 3.57 -2.01	36.96 3.05 -4.03	34.18 3.10 -1.27	33.41 3.15 0.00	33.35 3.11 0.00	37.21 3.38 0.00	38.57 3.70 0.00	43.51 4.24 0.00	47.26 4.95 0.00	48.17 5.01 0.00	43.59 4.56 0.00	41.04 4.26 0.00	38.97 4.24 0.00	36.58 4.03 0.00	32.97 3.58 0.00	32.43 3.50 0.00	33.19 3.66 0.00	35.95 3.99 0.00	38.30 4.26 0.00	45.35 4.93 0.00	50.03 5.52 0.00	43.20 4.73 0.00	38.45 3.93 0.00	34.67 3.44 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.69 3.61 -2.01	36.99 3.08 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.38 3.14 0.00	37.24 3.42 0.00	38.57 3.70 0.00	43.51 4.24 0.00	47.26 4.95 0.00	48.17 5.01 0.00	43.59 4.56 0.00	41.04 4.26 0.00	38.97 4.24 0.00	36.58 4.03 0.00	32.97 3.58 0.00	32.43 3.50 0.00	33.22 3.69 0.00	35.95 3.99 0.00	38.30 4.26 0.00	45.35 4.93 0.00	50.03 5.52 0.00	43.24 4.77 0.00	38.48 3.97 0.00	34.70 3.47 0.00
RAVENSWOOD_GT_9 24257	38.69 3.61 -2.01	36.99 3.08 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.38 3.14 0.00	37.24 3.42 0.00	38.57 3.70 0.00	43.51 4.24 0.00	47.26 4.95 0.00	48.17 5.01 0.00	43.59 4.56 0.00	41.04 4.26 0.00	38.97 4.24 0.00	36.58 4.03 0.00	32.97 3.58 0.00	32.43 3.50 0.00	33.22 3.69 0.00	35.95 3.99 0.00	38.30 4.26 0.00	45.35 4.93 0.00	50.03 5.52 0.00	43.24 4.77 0.00	38.48 3.97 0.00	34.70 3.47 0.00
RAVENSWOOD___1 23533	38.87 3.77 -2.02	37.14 3.23 -4.03	34.36 3.28 -1.27	33.56 3.30 0.00	33.50 3.27 0.00	37.31 3.48 0.00	38.61 3.73 0.00	43.51 4.24 0.00	47.30 4.99 0.00	48.22 5.05 0.00	43.63 4.60 0.00	41.08 4.30 0.00	39.01 4.27 0.00	36.61 4.07 0.00	33.00 3.61 0.00	32.46 3.53 0.00	33.25 3.72 0.00	36.01 4.06 0.00	38.37 4.32 0.00	45.43 5.01 0.00	50.08 5.56 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.87 3.62 -0.01
RAVENSWOOD___2 23534	38.87 3.77 -2.02	37.11 3.20 -4.03	34.33 3.25 -1.27	33.56 3.30 0.00	33.50 3.27 0.00	37.28 3.45 0.00	38.61 3.73 0.00	43.51 4.24 0.00	47.26 4.95 0.00	48.22 5.05 0.00	43.63 4.60 0.00	41.08 4.30 0.00	39.01 4.27 0.00	36.58 4.03 0.00	32.97 3.58 0.00	32.46 3.53 0.00	33.25 3.72 0.00	35.98 4.03 0.00	38.37 4.32 0.00	45.43 5.01 0.00	50.08 5.56 0.00	43.32 4.85 0.00	38.66 4.14 0.00	34.87 3.62 -0.01
RAVENSWOOD___3 23535	38.69 3.61 -2.01	36.99 3.08 -4.03	34.21 3.13 -1.27	33.44 3.18 0.00	33.38 3.14 0.00	37.24 3.42 0.00	38.57 3.70 0.00	43.51 4.24 0.00	47.26 4.95 0.00	48.17 5.01 0.00	43.59 4.56 0.00	41.04 4.26 0.00	38.97 4.24 0.00	36.58 4.03 0.00	32.97 3.58 0.00	32.43 3.50 0.00	33.22 3.69 0.00	35.95 3.99 0.00	38.30 4.26 0.00	45.39 4.97 0.00	50.03 5.52 0.00	43.24 4.77 0.00	38.48 3.97 0.00	34.70 3.47 0.00
RAVENSWOOD___4 23820	38.86 3.77 -2.02	37.11 3.20 -4.03	34.33 3.25 -1.27	33.56 3.30 0.00	33.50 3.27 0.00	37.28 3.45 0.00	38.61 3.73 0.00	43.51 4.24 0.00	47.26 4.95 0.00	48.17 5.01 0.00	43.59 4.56 0.00	41.08 4.30 0.00	39.01 4.27 0.00	36.58 4.03 0.00	32.97 3.58 0.00	32.46 3.53 0.00	33.22 3.69 0.00	35.98 4.03 0.00	38.34 4.29 0.00	45.43 5.01 0.00	50.08 5.56 0.00	43.32 4.85 0.00	38.62 4.11 0.00	34.86 3.62 -0.01
RCPL_TRUST___DRP 24196	38.66 3.57 -2.01	36.96 3.05 -4.03	34.18 3.10 -1.27	33.41 3.15 0.00	33.38 3.14 0.00	37.21 3.38 0.00	38.57 3.70 0.00	43.51 4.24 0.00	47.26 4.95 0.00	48.17 5.01 0.00	43.59 4.56 0.00	41.04 4.26 0.00	38.97 4.24 0.00	36.55 4.00 0.00	32.94 3.55 0.00	32.43 3.50 0.00	33.19 3.66 0.00	35.95 3.99 0.00	38.30 4.26 0.00	45.35 4.93 0.00	50.03 5.52 0.00	43.20 4.73 0.00	38.45 3.93 0.00	34.67 3.44 0.00
RENSSELAER___COGEN 23796	37.53 1.78 -2.67	36.86 1.64 -5.34	33.13 1.64 -1.68	31.89 1.63 0.00	31.90 1.66 0.00	35.62 1.79 0.00	36.65 1.78 0.00	41.04 1.77 0.00	44.38 2.07 0.00	45.24 2.07 0.00	40.98 1.95 0.00	38.65 1.87 0.00	36.54 1.81 0.00	34.35 1.69 -0.11	30.93 1.50 -0.04	30.44 1.50 -0.01	31.04 1.51 0.00	33.62 1.66 0.00	35.75 1.70 0.00	42.40 1.98 0.00	46.70 2.18 0.00	40.32 1.85 0.00	36.38 1.86 0.00	32.83 1.59 0.00
REVERE_CPPR_DRP 24186	33.86 0.73 -0.05	30.64 0.66 -0.11	30.44 0.60 -0.03	30.83 0.57 0.00	30.87 0.64 0.00	34.61 0.78 0.00	35.75 0.87 0.00	40.33 1.06 0.00	43.32 1.01 0.00	44.33 1.17 0.00	39.96 0.94 0.00	37.81 1.03 0.00	35.57 0.83 0.00	33.20 0.65 0.00	29.97 0.59 0.00	29.51 0.58 0.00	30.06 0.53 0.00	32.56 0.61 0.00	34.76 0.72 0.00	41.43 1.01 0.00	45.58 1.07 0.00	39.51 1.04 0.00	35.31 0.79 0.00	31.92 0.69 0.00
RIVERBAY____ 323610	39.10 4.00 -2.02	37.36 3.43 -4.04	34.58 3.49 -1.28	33.77 3.51 0.00	33.71 3.48 0.00	37.38 3.55 0.00	38.57 3.70 0.00	43.39 4.12 0.00	47.12 4.82 0.01	48.08 4.92 0.01	43.51 4.49 0.01	41.00 4.23 0.01	38.93 4.20 0.01	36.51 3.97 0.01	32.90 3.52 0.01	32.39 3.47 0.01	33.15 3.63 0.01	35.91 3.96 0.01	38.29 4.26 0.01	45.34 4.93 0.01	49.98 5.47 0.01	43.32 4.85 0.00	38.83 4.31 0.00	35.09 3.84 -0.01
ROCHESTER_9_IC 23652	32.53 -0.79 -0.25	29.70 -0.69 -0.50	29.26 -0.72 -0.16	29.66 -0.60 0.00	29.54 -0.69 0.00	33.35 -0.47 0.00	34.46 -0.42 0.00	39.03 -0.23 0.00	41.76 -0.55 0.00	42.56 -0.60 0.00	38.44 -0.58 0.00	36.19 -0.59 0.00	34.00 -0.73 0.00	31.90 -0.65 0.00	28.86 -0.53 0.00	28.41 -0.52 0.00	29.06 -0.47 0.00	31.38 -0.57 0.00	33.40 -0.65 0.00	39.82 -0.61 0.00	43.85 -0.67 0.00	37.85 -0.62 0.00	33.79 -0.73 0.00	30.77 -0.47 0.00
ROSETON___1 23587	38.02 2.91 -2.03	36.46 2.51 -4.07	33.66 2.56 -1.28	32.86 2.60 0.00	32.83 2.60 0.00	36.63 2.81 0.00	37.91 3.03 0.00	42.72 3.46 0.00	46.33 4.02 0.00	47.23 4.06 0.00	42.69 3.67 0.00	40.23 3.46 0.00	38.14 3.41 0.00	35.77 3.22 0.00	32.27 2.88 0.00	31.74 2.81 0.00	32.48 2.95 0.00	35.15 3.20 0.00	37.45 3.40 0.00	44.42 4.00 0.00	48.92 4.41 0.00	42.28 3.81 0.00	37.73 3.21 0.00	34.02 2.78 0.00
ROSETON___2 23588	38.02 2.91 -2.03	36.46 2.51 -4.07	33.66 2.56 -1.28	32.86 2.60 0.00	32.83 2.60 0.00	36.63 2.81 0.00	37.91 3.03 0.00	42.72 3.46 0.00	46.33 4.02 0.00	47.23 4.06 0.00	42.69 3.67 0.00	40.23 3.46 0.00	38.14 3.41 0.00	35.77 3.22 0.00	32.27 2.88 0.00	31.74 2.81 0.00	32.48 2.95 0.00	35.15 3.20 0.00	37.45 3.40 0.00	44.42 4.00 0.00	48.92 4.41 0.00	42.28 3.81 0.00	37.73 3.21 0.00	34.02 2.78 0.00
RUSSELL___1 23602	32.70 -0.63 -0.25	29.85 -0.54 -0.50	29.38 -0.60 -0.16	29.81 -0.45 0.00	29.69 -0.54 0.00	33.52 -0.31 0.00	34.63 -0.24 0.00	39.27 0.00 0.00	42.01 -0.29 0.00	42.87 -0.30 0.00	38.71 -0.31 0.00	36.45 -0.33 0.00	34.22 -0.52 0.00	32.12 -0.42 0.00	29.03 -0.35 0.00	28.59 -0.35 0.00	29.23 -0.30 0.00	31.57 -0.38 0.00	33.60 -0.44 0.00	40.06 -0.36 0.00	44.16 -0.36 0.00	38.12 -0.35 0.00	34.00 -0.52 0.00	30.95 -0.28 0.00

RUSSELL___2 23532	32.70 -0.63 -0.25	29.85 -0.54 -0.50	29.38 -0.60 -0.16	29.81 -0.45 0.00	29.69 -0.54 0.00	33.52 -0.31 0.00	34.63 -0.24 0.00	39.27 0.00 0.00	42.01 -0.29 0.00	42.87 -0.30 0.00	38.71 -0.31 0.00	36.45 -0.33 0.00	34.22 -0.52 0.00	32.12 -0.42 0.00	29.03 -0.35 0.00	28.59 -0.35 0.00	29.23 -0.30 0.00	31.57 -0.38 0.00	33.60 -0.44 0.00	40.06 -0.36 0.00	44.16 -0.36 0.00	38.12 -0.35 0.00	34.00 -0.52 0.00	30.95 -0.28 0.00
RUSSELL___3 23549	32.70 -0.63 -0.25	29.85 -0.54 -0.50	29.38 -0.60 -0.16	29.81 -0.45 0.00	29.69 -0.54 0.00	33.52 -0.31 0.00	34.63 -0.24 0.00	39.27 0.00 0.00	42.01 -0.29 0.00	42.87 -0.30 0.00	38.71 -0.31 0.00	36.45 -0.33 0.00	34.22 -0.52 0.00	32.12 -0.42 0.00	29.03 -0.35 0.00	28.59 -0.35 0.00	29.23 -0.30 0.00	31.57 -0.38 0.00	33.60 -0.44 0.00	40.06 -0.36 0.00	44.16 -0.36 0.00	38.12 -0.35 0.00	34.00 -0.52 0.00	30.95 -0.28 0.00
RUSSELL___4 23556	32.70 -0.63 -0.25	29.85 -0.54 -0.50	29.38 -0.60 -0.16	29.81 -0.45 0.00	29.69 -0.54 0.00	33.52 -0.31 0.00	34.63 -0.24 0.00	39.27 0.00 0.00	42.01 -0.29 0.00	42.87 -0.30 0.00	38.71 -0.31 0.00	36.45 -0.33 0.00	34.22 -0.52 0.00	32.12 -0.42 0.00	29.03 -0.35 0.00	28.59 -0.35 0.00	29.23 -0.30 0.00	31.57 -0.38 0.00	33.60 -0.44 0.00	40.06 -0.36 0.00	44.16 -0.36 0.00	38.12 -0.35 0.00	34.00 -0.52 0.00	30.95 -0.28 0.00
RUSSELL___STATION 23914	32.70 -0.63 -0.25	29.85 -0.54 -0.50	29.38 -0.60 -0.16	29.81 -0.45 0.00	29.69 -0.54 0.00	33.52 -0.31 0.00	34.63 -0.24 0.00	39.27 0.00 0.00	42.01 -0.29 0.00	42.87 -0.30 0.00	38.71 -0.31 0.00	36.45 -0.33 0.00	34.22 -0.52 0.00	32.12 -0.42 0.00	29.03 -0.35 0.00	28.59 -0.35 0.00	29.23 -0.30 0.00	31.57 -0.38 0.00	33.60 -0.44 0.00	40.06 -0.36 0.00	44.16 -0.36 0.00	38.12 -0.35 0.00	34.00 -0.52 0.00	30.95 -0.28 0.00
S SALMON___HYD 24043	32.55 -0.66 -0.14	29.53 -0.63 -0.28	29.24 -0.66 -0.09	29.60 -0.67 0.00	29.60 -0.64 0.00	33.18 -0.64 0.00	34.18 -0.70 0.00	38.56 -0.71 0.00	41.42 -0.89 0.00	42.39 -0.78 0.00	38.25 -0.78 0.00	36.12 -0.66 0.00	34.04 -0.69 0.00	31.56 -0.75 0.24	28.65 -0.65 0.09	28.27 -0.64 0.02	28.88 -0.65 0.00	31.28 -0.67 0.00	33.37 -0.68 0.00	39.73 -0.69 0.00	43.72 -0.80 0.00	37.82 -0.65 0.00	33.86 -0.66 0.00	30.67 -0.56 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	31.72 -1.69 -0.33	29.11 -1.43 -0.66	28.59 -1.43 -0.21	29.02 -1.24 0.00	28.81 -1.42 0.00	32.71 -1.12 0.00	33.79 -1.08 0.00	38.29 -0.98 0.00	40.70 -1.61 0.00	41.36 -1.81 0.00	37.43 -1.60 0.00	35.12 -1.65 0.00	32.82 -1.91 0.00	30.89 -1.23 0.00	28.15 -1.30 0.00	27.63 -1.30 0.00	28.41 -1.12 0.00	30.62 -1.34 0.00	32.48 -1.57 0.00	38.89 -1.54 0.00	42.69 -1.83 0.00	36.74 -1.73 0.00	32.79 -1.72 0.00	30.11 -1.12 0.00
SELKIRK___I 23801	37.46 1.75 -2.63	36.77 1.61 -5.27	33.08 1.61 -1.66	31.89 1.63 0.00	31.87 1.63 0.00	35.55 1.72 0.00	36.65 1.78 0.00	41.08 1.81 0.00	44.42 2.11 0.00	45.33 2.16 0.00	41.02 1.99 0.00	38.69 1.91 0.00	36.58 1.84 0.00	34.27 1.72 0.00	30.91 1.53 0.00	30.46 1.53 0.00	31.06 1.53 0.00	33.65 1.69 0.00	35.82 1.77 0.00	42.48 2.06 0.00	46.74 2.22 0.00	40.39 1.92 0.00	36.38 1.86 0.00	32.83 1.59 0.00
SELKIRK___II 23799	37.46 1.75 -2.64	36.77 1.61 -5.28	33.08 1.61 -1.66	31.89 1.63 0.00	31.87 1.63 0.00	35.55 1.72 0.00	36.65 1.78 0.00	41.08 1.81 0.00	44.42 2.11 0.00	45.28 2.11 0.00	41.02 1.99 0.00	38.69 1.91 0.00	36.54 1.81 0.00	34.27 1.72 0.00	30.91 1.53 0.00	30.43 1.50 0.00	31.04 1.51 0.00	33.62 1.66 0.00	35.78 1.74 0.00	42.44 2.02 0.00	46.74 2.22 0.00	40.36 1.88 0.00	36.34 1.83 0.00	32.83 1.59 0.00
SENECA OSWGO___HYD 24041	32.97 -0.27 -0.16	29.96 -0.24 -0.32	29.65 -0.27 -0.10	30.02 -0.24 0.00	29.99 -0.24 0.00	33.63 -0.20 0.00	34.59 -0.28 0.00	39.03 -0.23 0.00	41.97 -0.34 0.00	42.82 -0.35 0.00	38.71 -0.31 0.00	36.48 -0.30 0.00	34.42 -0.31 0.00	32.22 -0.33 0.00	29.15 -0.24 0.00	28.70 -0.23 0.00	29.26 -0.27 0.00	31.67 -0.29 0.00	33.77 -0.27 0.00	40.14 -0.28 0.00	44.21 -0.31 0.00	38.20 -0.27 0.00	34.17 -0.35 0.00	31.02 -0.22 0.00
SENECA___ENERGY 23797	32.84 -0.50 -0.26	30.02 -0.39 -0.52	29.59 -0.39 -0.16	29.93 -0.33 0.00	29.84 -0.39 0.00	33.49 -0.34 0.00	34.56 -0.31 0.00	39.11 -0.16 0.00	41.84 -0.46 0.00	42.69 -0.47 0.00	38.56 -0.47 0.00	36.41 -0.37 0.00	34.28 -0.45 0.00	32.12 -0.42 0.00	29.12 -0.26 0.00	28.67 -0.26 0.00	29.26 -0.27 0.00	31.64 -0.32 0.00	33.67 -0.37 0.00	39.94 -0.48 0.00	44.03 -0.49 0.00	38.01 -0.46 0.00	34.10 -0.41 0.00	31.05 -0.19 0.00
SHOEMAKER___GT 23640	37.54 2.61 -1.85	35.86 2.27 -3.71	33.31 2.33 -1.17	32.65 2.39 0.00	32.59 2.36 0.00	36.37 2.54 0.00	37.60 2.72 0.00	42.37 3.10 0.00	45.90 3.59 0.00	46.75 3.58 0.00	42.26 3.24 0.00	39.87 3.09 0.00	37.76 3.02 0.00	35.41 2.86 0.00	31.94 2.56 0.00	31.42 2.49 0.00	32.13 2.60 0.00	34.77 2.81 0.00	37.08 3.03 0.00	43.98 3.56 0.00	48.43 3.92 0.00	41.86 3.39 0.00	37.38 2.86 0.00	33.77 2.53 0.00
SHOREHAM_IC_1 23715	40.15 5.06 -2.01	38.13 4.21 -4.03	35.40 4.32 -1.27	34.59 4.33 0.00	34.92 4.69 0.00	39.37 5.07 -0.47	51.12 5.30 -10.95	51.64 6.12 -6.25	49.63 7.32 0.00	50.12 6.95 0.00	44.88 5.85 0.00	41.89 5.11 0.00	39.84 5.11 0.00	37.59 5.04 0.00	33.88 4.50 0.00	33.36 4.43 0.00	34.25 4.72 0.00	37.20 5.24 0.00	39.73 5.69 0.00	46.81 6.38 0.00	51.59 7.08 0.00	44.51 6.04 0.00	39.97 5.45 0.00	36.55 5.31 -0.01
SHOREHAM_IC_2 23716	40.15 5.06 -2.01	38.13 4.21 -4.03	35.40 4.32 -1.27	34.59 4.33 0.00	34.92 4.69 0.00	39.37 5.07 -0.47	51.12 5.30 -10.95	51.64 6.12 -6.25	49.63 7.32 0.00	50.12 6.95 0.00	44.88 5.85 0.00	41.89 5.11 0.00	39.84 5.11 0.00	37.59 5.04 0.00	33.88 4.50 0.00	33.36 4.43 0.00	34.25 4.72 0.00	37.20 5.24 0.00	39.73 5.69 0.00	46.81 6.38 0.00	51.59 7.08 0.00	44.51 6.04 0.00	39.97 5.45 0.00	36.55 5.31 -0.01
SISSONVILLE___ 23735	30.66 -2.41 0.00	27.64 -2.24 0.00	27.55 -2.27 0.00	27.84 -2.42 0.00	27.93 -2.30 0.00	31.32 -2.50 0.00	32.08 -2.79 0.00	35.73 -3.53 0.00	38.21 -4.10 0.00	39.20 -3.97 0.00	35.32 -3.71 0.00	33.28 -3.49 0.01	31.33 -3.37 0.04	26.53 -3.25 2.76	25.33 -3.00 1.05	25.79 -2.92 0.22	26.49 -3.04 0.00	28.73 -3.23 0.00	30.64 -3.40 0.00	36.42 -4.00 0.00	40.02 -4.49 0.00	34.74 -3.73 0.00	31.37 -3.14 0.00	28.46 -2.78 0.00
SITHE_IND_GS1 24169	32.51 -0.70 -0.13	29.54 -0.60 -0.26	29.27 -0.63 -0.08	29.66 -0.60 0.00	29.63 -0.60 0.00	33.22 -0.61 0.00	34.11 -0.77 0.00	38.44 -0.83 0.00	41.38 -0.93 0.00	42.18 -0.99 0.00	38.13 -0.90 0.00	35.93 -0.84 0.00	33.90 -0.83 0.00	31.76 -0.78 0.00	28.74 -0.65 0.00	28.27 -0.66 0.00	28.85 -0.68 0.00	31.22 -0.73 0.00	33.26 -0.78 0.00	39.53 -0.89 0.00	43.54 -0.98 0.00	37.59 -0.88 0.00	33.69 -0.83 0.00	30.61 -0.62 0.00

SITHE_IND_GS2 24170	32.51 -0.70 -0.13	29.54 -0.60 -0.26	29.27 -0.63 -0.08	29.66 -0.60 0.00	29.63 -0.60 0.00	33.22 -0.61 0.00	34.11 -0.77 0.00	38.44 -0.83 0.00	41.38 -0.93 0.00	42.18 -0.99 0.00	38.13 -0.90 0.00	35.93 -0.84 0.00	33.90 -0.83 0.00	31.76 -0.78 0.00	28.74 -0.65 0.00	28.27 -0.66 0.00	28.85 -0.68 0.00	31.22 -0.73 0.00	33.26 -0.78 0.00	39.53 -0.89 0.00	43.54 -0.98 0.00	37.59 -0.88 0.00	33.69 -0.83 0.00	30.61 -0.62 0.00
SITHE_IND_GS3 24171	32.51 -0.70 -0.13	29.54 -0.60 -0.26	29.27 -0.63 -0.08	29.66 -0.60 0.00	29.63 -0.60 0.00	33.22 -0.61 0.00	34.11 -0.77 0.00	38.44 -0.83 0.00	41.38 -0.93 0.00	42.18 -0.99 0.00	38.13 -0.90 0.00	35.93 -0.84 0.00	33.90 -0.83 0.00	31.76 -0.78 0.00	28.74 -0.65 0.00	28.27 -0.66 0.00	28.85 -0.68 0.00	31.22 -0.73 0.00	33.26 -0.78 0.00	39.53 -0.89 0.00	43.54 -0.98 0.00	37.59 -0.88 0.00	33.69 -0.83 0.00	30.61 -0.62 0.00
SITHE_IND_GS4 24172	32.51 -0.70 -0.13	29.54 -0.60 -0.26	29.27 -0.63 -0.08	29.66 -0.60 0.00	29.63 -0.60 0.00	33.22 -0.61 0.00	34.11 -0.77 0.00	38.44 -0.83 0.00	41.38 -0.93 0.00	42.18 -0.99 0.00	38.13 -0.90 0.00	35.93 -0.84 0.00	33.90 -0.83 0.00	31.76 -0.78 0.00	28.74 -0.65 0.00	28.27 -0.66 0.00	28.85 -0.68 0.00	31.22 -0.73 0.00	33.26 -0.78 0.00	39.53 -0.89 0.00	43.54 -0.98 0.00	37.59 -0.88 0.00	33.69 -0.83 0.00	30.61 -0.62 0.00
SITHE___BATAVIA 24024	32.34 -1.03 -0.29	29.60 -0.87 -0.58	29.10 -0.89 -0.18	29.53 -0.73 0.00	29.39 -0.85 0.00	33.35 -0.47 0.00	34.46 -0.42 0.00	39.11 -0.16 0.00	41.68 -0.63 0.00	42.43 -0.73 0.00	38.33 -0.70 0.00	36.00 -0.77 0.00	33.69 -1.04 0.00	31.64 -0.91 0.00	28.71 -0.67 0.00	28.24 -0.69 0.00	28.94 -0.59 0.00	31.19 -0.77 0.00	33.13 -0.92 0.00	39.61 -0.81 0.00	43.63 -0.89 0.00	37.51 -0.96 0.00	33.48 -1.03 0.00	30.64 -0.59 0.00
SITHE___INDEPEND 23800	32.51 -0.70 -0.13	29.54 -0.60 -0.26	29.27 -0.63 -0.08	29.66 -0.60 0.00	29.63 -0.60 0.00	33.22 -0.61 0.00	34.11 -0.77 0.00	38.44 -0.83 0.00	41.38 -0.93 0.00	42.18 -0.99 0.00	38.13 -0.90 0.00	35.93 -0.84 0.00	33.90 -0.83 0.00	31.76 -0.78 0.00	28.74 -0.65 0.00	28.27 -0.66 0.00	28.85 -0.68 0.00	31.22 -0.73 0.00	33.26 -0.78 0.00	39.53 -0.89 0.00	43.54 -0.98 0.00	37.59 -0.88 0.00	33.69 -0.83 0.00	30.61 -0.62 0.00
SITHE___MASSENA 23902	31.16 -1.92 0.00	28.09 -1.79 0.00	28.03 -1.79 0.00	28.39 -1.88 0.00	28.39 -1.85 0.00	31.83 -2.00 0.00	32.85 -2.02 0.00	36.91 -2.36 0.00	39.51 -2.79 0.00	40.45 -2.72 0.00	36.53 -2.50 0.00	34.34 -2.43 0.01	32.40 -2.29 0.05	27.01 -2.18 3.36	26.10 -2.00 1.28	26.72 -1.94 0.27	27.52 -2.01 0.00	29.78 -2.17 0.00	31.73 -2.32 0.00	37.63 -2.79 0.00	41.44 -3.07 0.00	35.85 -2.62 0.00	32.34 -2.17 0.00	29.21 -2.03 0.00
SITHE___OGDNSBRG 24021	30.96 -2.12 0.00	27.91 -1.97 0.00	27.82 -2.00 0.00	28.11 -2.15 0.00	28.18 -2.06 0.00	31.59 -2.23 0.00	32.61 -2.27 0.00	36.52 -2.75 0.00	39.01 -3.30 0.00	40.02 -3.15 0.00	36.10 -2.93 0.00	34.01 -2.76 0.01	32.05 -2.64 0.04	26.98 -2.57 2.99	25.86 -2.38 1.14	26.35 -2.34 0.24	27.11 -2.42 0.00	29.37 -2.59 0.00	31.32 -2.72 0.00	37.23 -3.19 0.00	40.95 -3.56 0.00	35.51 -2.96 0.00	32.03 -2.49 0.00	28.92 -2.31 0.00
SITHE___STERLING 23777	33.77 0.63 -0.07	30.56 0.54 -0.14	30.36 0.51 -0.05	30.78 0.51 0.00	30.78 0.54 0.00	34.50 0.68 0.00	35.61 0.73 0.00	40.17 0.90 0.00	43.20 0.89 0.00	44.16 0.99 0.00	39.85 0.82 0.00	37.66 0.88 0.00	35.47 0.73 0.00	33.16 0.62 0.00	29.91 0.53 0.00	29.45 0.52 0.00	30.06 0.53 0.00	32.53 0.58 0.00	34.69 0.65 0.00	41.31 0.89 0.00	45.45 0.94 0.00	39.36 0.89 0.00	35.17 0.65 0.00	31.83 0.59 0.00
SOUTH CAIRO___GT 23612	38.50 3.18 -2.25	37.20 2.81 -4.51	34.15 2.92 -1.42	33.23 2.97 0.00	33.20 2.96 0.00	37.04 3.22 0.00	38.08 3.21 0.00	42.96 3.69 0.00	46.67 4.36 0.00	47.40 4.23 0.00	42.89 3.86 0.00	40.49 3.71 0.00	38.31 3.58 0.00	35.83 3.29 0.00	32.32 2.94 0.00	31.82 2.89 0.00	32.25 2.72 0.00	34.99 3.04 0.00	37.32 3.27 0.00	44.34 3.92 0.00	48.61 4.09 0.00	42.09 3.62 0.00	37.80 3.28 0.00	34.08 2.84 0.00
SOUTH HAMPTN___IC 23720	41.11 6.02 -2.01	38.99 5.08 -4.03	36.27 5.19 -1.27	35.43 5.17 0.00	35.80 5.56 0.00	40.35 6.05 -0.47	52.17 6.35 -10.95	52.90 7.38 -6.25	51.11 8.80 0.00	51.67 8.51 0.00	46.25 7.22 0.00	43.14 6.36 0.00	40.99 6.25 0.00	38.60 6.05 0.00	34.79 5.41 0.00	34.23 5.29 0.00	35.17 5.64 0.00	38.22 6.26 0.00	40.93 6.88 0.00	48.30 7.88 0.00	53.24 8.73 0.00	45.94 7.46 0.00	41.14 6.63 0.00	37.55 6.31 -0.01
SOUTHOLD___IC 23719	41.64 6.55 -2.01	39.47 5.56 -4.03	36.75 5.67 -1.27	35.92 5.66 0.00	36.28 6.05 0.00	40.90 6.60 -0.47	52.76 6.94 -10.95	53.57 8.05 -6.25	51.96 9.65 0.00	52.54 9.37 0.00	47.03 8.00 0.00	43.84 7.06 0.00	41.61 6.88 0.00	39.18 6.64 0.00	35.29 5.91 0.00	34.72 5.79 0.00	35.67 6.14 0.00	38.76 6.81 0.00	41.57 7.52 0.00	49.11 8.69 0.00	54.13 9.61 0.00	46.67 8.19 0.00	41.77 7.25 0.00	38.11 6.87 -0.01
ST LAWRENCE___ 23600	31.32 -1.75 0.00	28.27 -1.61 0.00	28.20 -1.61 0.00	28.57 -1.69 0.00	28.57 -1.66 0.00	32.00 -1.83 0.00	33.03 -1.85 0.00	37.15 -2.12 0.00	39.90 -2.41 0.00	40.75 -2.42 0.00	36.80 -2.22 0.00	34.64 -2.13 0.01	32.67 -2.02 0.05	27.18 -1.89 3.48	26.32 -1.73 1.33	26.94 -1.71 0.28	27.76 -1.77 0.00	30.07 -1.89 0.00	32.04 -2.01 0.00	38.00 -2.42 0.00	41.85 -2.67 0.00	36.20 -2.27 0.00	32.58 -1.93 0.00	29.46 -1.78 0.00
STATION 5_MISC_HYD 23604	32.53 -0.79 -0.25	29.70 -0.69 -0.50	29.26 -0.72 -0.16	29.66 -0.60 0.00	29.54 -0.69 0.00	33.35 -0.47 0.00	34.46 -0.42 0.00	39.03 -0.23 0.00	41.76 -0.55 0.00	42.56 -0.60 0.00	38.44 -0.58 0.00	36.19 -0.59 0.00	34.00 -0.73 0.00	31.90 -0.65 0.00	28.86 -0.53 0.00	28.41 -0.52 0.00	29.06 -0.47 0.00	31.38 -0.57 0.00	33.40 -0.65 0.00	39.82 -0.61 0.00	43.85 -0.67 0.00	37.85 -0.62 0.00	33.79 -0.73 0.00	30.77 -0.47 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	32.89 -0.43 -0.25	30.02 -0.36 -0.50	29.58 -0.39 -0.16	29.99 -0.27 0.00	29.87 -0.36 0.00	33.66 -0.17 0.00	34.77 -0.10 0.00	39.39 0.12 0.00	42.14 -0.17 0.00	43.00 -0.17 0.00	38.79 -0.23 0.00	36.59 -0.18 0.00	34.39 -0.35 0.00	32.25 -0.29 0.00	29.18 -0.20 0.00	28.73 -0.20 0.00	29.35 -0.18 0.00	31.73 -0.22 0.00	33.77 -0.27 0.00	40.18 -0.24 0.00	44.29 -0.22 0.00	38.24 -0.23 0.00	34.17 -0.35 0.00	31.11 -0.12 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	32.36 -0.96 -0.25	29.51 -0.87 -0.50	29.08 -0.89 -0.16	29.47 -0.79 0.00	29.36 -0.88 0.00	33.15 -0.68 0.00	34.21 -0.66 0.00	38.76 -0.51 0.00	41.50 -0.81 0.00	42.35 -0.82 0.00	38.21 -0.82 0.00	36.00 -0.77 0.00	33.83 -0.90 0.00	31.73 -0.81 0.00	28.71 -0.67 0.00	28.27 -0.66 0.00	28.91 -0.62 0.00	31.22 -0.73 0.00	33.23 -0.82 0.00	39.57 -0.85 0.00	43.63 -0.89 0.00	37.62 -0.85 0.00	33.62 -0.90 0.00	30.61 -0.62 0.00

STEEL___WIND 323596	32.26 -1.16 -0.35	29.59 -0.99 -0.69	29.05 -0.98 -0.22	29.51 -0.76 0.00	29.30 -0.94 0.00	33.25 -0.58 0.00	34.39 -0.49 0.00	39.03 -0.23 0.00	41.46 -0.85 0.00	42.13 -1.04 0.00	38.13 -0.90 0.00	35.79 -0.99 0.00	33.45 -1.28 0.00	31.44 -1.11 0.00	28.65 -0.73 0.00	28.12 -0.81 0.00	28.91 -0.62 0.00	31.12 -0.83 0.00	33.06 -0.99 0.00	39.57 -0.85 0.00	43.49 -1.02 0.00	37.39 -1.08 0.00	33.34 -1.17 0.00	30.55 -0.69 0.00
STEBEN_REC_LFGE 323667	33.59 0.07 -0.44	30.95 0.18 -0.89	30.27 0.18 -0.28	30.65 0.39 0.00	30.54 0.30 0.00	34.47 0.64 0.00	35.78 0.91 0.00	40.64 1.37 0.00	43.15 0.85 0.00	43.99 0.82 0.00	39.69 0.66 0.00	37.36 0.59 0.00	35.05 0.31 0.00	32.84 0.29 0.00	29.88 0.50 0.00	29.37 0.43 0.00	30.06 0.53 0.00	32.44 0.48 0.00	34.56 0.51 0.00	41.19 0.77 0.00	45.32 0.80 0.00	39.08 0.61 0.00	34.86 0.35 0.00	31.80 0.56 0.00
STONY___BROOK 24151	39.85 4.76 -2.01	37.89 3.97 -4.03	35.17 4.08 -1.27	34.35 4.08 0.00	34.68 4.45 0.00	39.10 4.80 -0.47	50.84 5.02 -10.95	51.33 5.81 -6.25	49.25 6.94 0.00	49.77 6.60 0.00	44.57 5.54 0.00	41.56 4.78 0.00	39.56 4.83 0.00	37.33 4.79 0.00	33.68 4.29 0.00	33.12 4.19 0.00	34.02 4.49 0.00	36.91 4.95 0.00	39.39 5.35 0.00	46.37 5.94 0.00	51.06 6.55 0.00	44.09 5.62 0.00	39.62 5.11 0.00	36.21 4.97 -0.01
STURGEON_POOL_HYD 23609	38.25 3.08 -2.10	36.77 2.69 -4.20	33.88 2.74 -1.32	33.08 2.81 0.00	33.01 2.78 0.00	36.80 2.98 0.00	38.05 3.17 0.00	42.92 3.65 0.00	46.58 4.27 0.00	47.44 4.27 0.00	42.89 3.86 0.00	40.45 3.68 0.00	38.35 3.61 0.00	35.93 3.38 0.00	32.41 3.03 0.00	31.88 2.95 0.00	32.43 2.90 0.00	35.12 3.16 0.00	37.45 3.40 0.00	44.42 4.00 0.00	48.88 4.37 0.00	42.24 3.77 0.00	37.73 3.21 0.00	34.05 2.81 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	37.84 2.88 -1.89	36.15 2.48 -3.79	33.54 2.53 -1.19	32.86 2.60 0.00	32.80 2.57 0.00	36.60 2.77 0.00	37.87 3.00 0.00	42.72 3.46 0.00	46.33 4.02 0.00	47.18 4.02 0.00	42.69 3.67 0.00	40.20 3.42 0.00	38.10 3.37 0.00	35.74 3.19 0.00	32.23 2.85 0.00	31.74 2.81 0.00	32.45 2.92 0.00	35.12 3.16 0.00	37.45 3.40 0.00	44.42 4.00 0.00	48.92 4.41 0.00	42.28 3.81 0.00	37.69 3.17 0.00	34.02 2.78 0.00
SYNERGY___BIOGAS 323694	32.34 -1.03 -0.29	29.60 -0.87 -0.58	29.10 -0.89 -0.18	29.53 -0.73 0.00	29.39 -0.85 0.00	33.35 -0.47 0.00	34.46 -0.42 0.00	39.11 -0.16 0.00	41.68 -0.63 0.00	42.43 -0.73 0.00	38.33 -0.70 0.00	36.00 -0.77 0.00	33.69 -1.04 0.00	31.64 -0.91 0.00	28.71 -0.67 0.00	28.24 -0.69 0.00	28.94 -0.59 0.00	31.19 -0.77 0.00	33.13 -0.92 0.00	39.61 -0.81 0.00	43.63 -0.89 0.00	37.51 -0.96 0.00	33.48 -1.03 0.00	30.64 -0.59 0.00
SYRACUSE___ENERGY_ST1 323597	33.35 0.07 -0.21	30.35 0.06 -0.41	30.00 0.06 -0.13	30.35 0.09 0.00	30.29 0.06 0.00	34.00 0.17 0.00	35.02 0.14 0.00	39.62 0.35 0.00	42.61 0.30 0.00	43.47 0.30 0.00	39.26 0.24 0.00	37.04 0.26 0.00	34.91 0.17 0.00	32.71 0.16 0.00	29.50 0.12 0.00	29.05 0.12 0.00	29.62 0.09 0.00	32.02 0.06 0.00	34.15 0.10 0.00	40.58 0.16 0.00	44.69 0.18 0.00	38.63 0.15 0.00	34.55 0.03 0.00	31.36 0.13 0.00
SYRACUSE___ENERGY_ST2 323598	33.35 0.07 -0.21	30.35 0.06 -0.41	30.00 0.06 -0.13	30.35 0.09 0.00	30.29 0.06 0.00	34.00 0.17 0.00	35.02 0.14 0.00	39.62 0.35 0.00	42.61 0.30 0.00	43.47 0.30 0.00	39.26 0.24 0.00	37.04 0.26 0.00	34.91 0.17 0.00	32.71 0.16 0.00	29.50 0.12 0.00	29.05 0.12 0.00	29.62 0.09 0.00	32.02 0.06 0.00	34.15 0.10 0.00	40.58 0.16 0.00	44.69 0.18 0.00	38.63 0.15 0.00	34.55 0.03 0.00	31.36 0.13 0.00
SYRACUSE___POWER 24017	33.38 0.10 -0.21	30.36 0.06 -0.42	30.00 0.06 -0.13	30.35 0.09 0.00	30.29 0.06 0.00	34.00 0.17 0.00	35.02 0.14 0.00	39.58 0.31 0.00	42.52 0.21 0.00	43.43 0.26 0.00	39.22 0.20 0.00	37.00 0.22 0.00	34.87 0.14 0.00	32.68 0.13 0.00	29.53 0.15 0.00	29.08 0.15 0.00	29.65 0.12 0.00	32.08 0.13 0.00	34.18 0.14 0.00	40.67 0.24 0.00	44.78 0.27 0.00	38.70 0.23 0.00	34.58 0.07 0.00	31.39 0.16 0.00
TRIGEN___CC 323695	38.69 3.61 -2.01	36.90 2.99 -4.03	34.18 3.10 -1.27	33.35 3.09 0.00	33.62 3.39 0.00	37.92 3.62 -0.47	49.72 3.91 -10.94	49.99 4.47 -6.25	47.55 5.25 0.00	48.09 4.92 0.00	43.16 4.13 0.00	40.38 3.61 0.00	38.45 3.72 0.00	36.29 3.74 0.00	32.76 3.38 0.00	32.26 3.33 0.00	33.07 3.54 0.00	35.76 3.80 0.00	38.06 4.02 0.00	44.83 4.41 0.00	49.37 4.85 0.00	42.66 4.19 0.00	38.24 3.73 0.00	34.86 3.62 0.00
UNION___PROCESSING_DRP 323587	32.44 -0.89 -0.25	29.61 -0.78 -0.51	29.17 -0.80 -0.16	29.57 -0.69 0.00	29.45 -0.79 0.00	33.25 -0.58 0.00	34.35 -0.52 0.00	38.88 -0.39 0.00	41.59 -0.72 0.00	42.43 -0.73 0.00	38.33 -0.70 0.00	36.08 -0.70 0.00	33.87 -0.87 0.00	31.80 -0.75 0.00	28.77 -0.62 0.00	28.32 -0.61 0.00	28.97 -0.56 0.00	31.28 -0.67 0.00	33.30 -0.75 0.00	39.69 -0.73 0.00	43.72 -0.80 0.00	37.70 -0.77 0.00	33.69 -0.83 0.00	30.67 -0.56 0.00
UPPER HUDSON___HYD 24058	37.45 1.52 -2.85	37.00 1.40 -5.71	32.95 1.34 -1.80	31.59 1.33 0.00	31.60 1.36 0.00	35.35 1.52 0.00	36.45 1.57 0.00	40.60 1.34 0.00	44.09 1.78 0.00	45.02 1.85 0.00	40.59 1.56 0.00	38.25 1.47 0.00	36.02 1.29 0.00	33.91 1.20 -0.16	30.47 1.03 -0.06	30.19 1.24 -0.01	30.80 1.27 0.00	33.55 1.60 0.00	35.78 1.74 0.00	42.52 2.10 0.00	46.87 2.36 0.00	40.43 1.96 0.00	36.38 1.86 0.00	32.67 1.44 0.00
UPPER RAQUET___HYD 24056	30.66 -2.41 0.00	27.64 -2.24 0.00	27.55 -2.27 0.00	27.84 -2.42 0.00	27.93 -2.30 0.00	31.32 -2.50 0.00	32.08 -2.79 0.00	35.73 -3.53 0.00	38.21 -4.10 0.00	39.20 -3.97 0.00	35.32 -3.71 0.01	33.28 -3.49 0.01	31.33 -3.37 0.04	26.53 -3.25 2.76	25.33 -3.00 1.05	25.79 -2.92 0.22	26.49 -3.04 0.00	28.73 -3.23 0.00	30.64 -3.40 0.00	36.42 -4.00 0.00	40.02 -4.49 0.00	34.74 -3.73 0.00	31.37 -3.14 0.00	28.46 -2.78 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	36.30 2.35 -0.88	33.76 2.12 -1.76	32.45 2.09 -0.55	32.38 2.12 0.00	32.35 2.12 0.00	36.19 2.37 0.00	37.46 2.58 0.00	42.25 2.98 0.00	45.48 3.17 0.00	46.49 3.32 0.00	41.92 2.89 0.00	39.57 2.79 0.00	37.31 2.57 0.00	34.82 2.28 0.00	31.38 2.00 0.00	30.90 1.97 0.00	31.54 2.01 0.00	34.16 2.20 0.00	36.46 2.42 0.00	43.49 3.07 0.00	47.86 3.34 0.00	41.47 3.00 0.00	37.03 2.52 0.00	33.42 2.19 0.00
VISCHER___FERRY HYD 24020	37.82 1.92 -2.83	37.34 1.79 -5.67	33.33 1.73 -1.78	31.99 1.72 0.00	31.99 1.75 0.00	35.79 1.96 0.00	36.83 1.95 0.00	41.27 2.00 0.00	44.63 2.33 0.00	45.50 2.33 0.00	41.25 2.22 0.00	38.95 2.17 0.00	36.72 1.98 0.00	34.56 1.85 -0.16	31.09 1.64 -0.06	30.62 1.68 -0.01	31.21 1.68 0.00	33.84 1.88 0.00	36.02 1.97 0.00	42.76 2.34 0.00	47.10 2.58 0.00	40.62 2.15 0.00	36.69 2.18 0.00	33.02 1.78 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	38.27 3.24 -1.95	36.60 2.81 -3.91	33.91 2.86 -1.23	33.20 2.93 0.00	33.14 2.90 0.00	36.94 3.11 0.00	38.26 3.38 0.00	43.16 3.89 0.00	46.84 4.53 0.00	47.70 4.53 0.00	43.16 4.13 0.00	40.64 3.86 0.00	38.56 3.82 0.00	36.19 3.64 0.00	32.62 3.23 0.00	32.11 3.18 0.00	32.84 3.31 0.00	35.53 3.58 0.00	37.89 3.85 0.00	44.91 4.49 0.00	49.50 4.98 0.00	42.78 4.31 0.00	38.10 3.59 0.00	34.36 3.12 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	38.66 3.57 -2.01	36.96 3.05 -4.03	34.18 3.10 -1.27	33.41 3.15 0.00	33.38 3.14 0.00	37.21 3.38 0.00	38.57 3.70 0.00	43.51 4.24 0.00	47.26 4.95 0.00	48.17 5.01 0.00	43.59 4.56 0.00	41.04 4.26 0.00	38.97 4.24 0.00	36.58 4.03 0.00	32.94 3.55 0.00	32.43 3.50 0.00	33.19 3.66 0.00	35.95 3.99 0.00	38.30 4.26 0.00	45.35 4.93 0.00	50.03 5.52 0.00	43.20 4.73 0.00	38.45 3.93 0.00	34.67 3.44 0.00
WADING RIVER_IC_1 23522	40.18 5.09 -2.01	38.16 4.24 -4.03	35.47 4.38 -1.27	34.62 4.36 0.00	34.98 4.75 0.00	39.41 5.11 -0.47	51.19 5.37 -10.95	51.72 6.20 -6.25	49.71 7.40 0.00	50.21 7.04 0.00	44.96 5.93 0.00	41.96 5.19 0.00	39.91 5.18 0.00	37.66 5.11 0.00	33.94 4.55 0.00	33.38 4.45 0.00	34.31 4.78 0.00	37.23 5.27 0.00	39.76 5.72 0.00	46.89 6.47 0.00	51.64 7.12 0.00	44.59 6.12 0.00	40.04 5.52 0.00	36.58 5.34 -0.01
WADING RIVER_IC_2 23547	40.18 5.09 -2.01	38.16 4.24 -4.03	35.47 4.38 -1.27	34.62 4.36 0.00	34.98 4.75 0.00	39.41 5.11 -0.47	51.19 5.37 -10.95	51.72 6.20 -6.25	49.71 7.40 0.00	50.21 7.04 0.00	44.96 5.93 0.00	41.96 5.19 0.00	39.91 5.18 0.00	37.66 5.11 0.00	33.94 4.55 0.00	33.38 4.45 0.00	34.31 4.78 0.00	37.23 5.27 0.00	39.76 5.72 0.00	46.89 6.47 0.00	51.64 7.12 0.00	44.59 6.12 0.00	40.04 5.52 0.00	36.58 5.34 -0.01
WADING RIVER_IC_3 23601	40.18 5.09 -2.01	38.16 4.24 -4.03	35.47 4.38 -1.27	34.62 4.36 0.00	34.98 4.75 0.00	39.41 5.11 -0.47	51.19 5.37 -10.95	51.72 6.20 -6.25	49.71 7.40 0.00	50.21 7.04 0.00	44.96 5.93 0.00	41.96 5.19 0.00	39.91 5.18 0.00	37.66 5.11 0.00	33.94 4.55 0.00	33.38 4.45 0.00	34.31 4.78 0.00	37.23 5.27 0.00	39.76 5.72 0.00	46.89 6.47 0.00	51.64 7.12 0.00	44.59 6.12 0.00	40.04 5.52 0.00	36.58 5.34 -0.01
WALDEN___HYDRO 24148	38.22 3.14 -2.00	36.61 2.72 -4.01	33.88 2.80 -1.26	33.11 2.84 0.00	33.05 2.81 0.00	36.87 3.05 0.00	38.12 3.24 0.00	43.04 3.77 0.00	46.75 4.44 0.00	47.57 4.41 0.00	43.05 4.02 0.00	40.57 3.79 0.00	38.45 3.72 0.00	36.06 3.52 0.00	32.50 3.11 0.00	32.00 3.07 0.00	32.72 3.19 0.00	35.41 3.45 0.00	37.76 3.71 0.00	44.83 4.41 0.00	49.32 4.81 0.00	42.63 4.16 0.00	38.04 3.52 0.00	34.30 3.06 0.00
WARRENSBURG____ 23737	37.45 1.52 -2.85	37.00 1.40 -5.71	32.95 1.34 -1.80	31.59 1.33 0.00	31.60 1.36 0.00	35.35 1.52 0.00	36.45 1.57 0.00	40.60 1.34 0.00	44.09 1.78 0.00	45.02 1.85 0.00	40.59 1.56 0.00	38.25 1.47 0.00	36.02 1.29 0.00	33.91 1.20 -0.16	30.47 1.03 -0.06	30.19 1.24 -0.01	30.80 1.27 0.00	33.55 1.60 0.00	35.78 1.74 0.00	42.52 2.10 0.00	46.87 2.36 0.00	40.43 1.96 0.00	36.38 1.86 0.00	32.67 1.44 0.00
WATERSIDE___6 8 9 23538	38.86 3.77 -2.02	37.11 3.20 -4.03	34.33 3.25 -1.27	33.56 3.30 0.00	33.50 3.27 0.00	37.28 3.45 0.00	38.61 3.73 0.00	43.51 4.24 0.00	47.26 4.95 0.00	48.17 5.01 0.00	43.59 4.56 0.00	41.08 4.30 0.00	39.01 4.27 0.00	36.58 4.03 0.00	32.97 3.58 0.00	32.46 3.53 0.00	33.22 3.69 0.00	35.98 4.03 0.00	38.34 4.29 0.00	45.43 5.01 0.00	50.08 5.56 0.00	43.32 4.85 0.00	38.62 4.11 0.00	34.86 3.62 -0.01
WDELAWARE___HYD 323627	37.14 2.22 -1.85	35.49 1.91 -3.70	32.97 2.00 -1.16	32.29 2.03 0.00	32.26 2.03 0.00	35.96 2.13 0.00	37.18 2.30 0.00	41.98 2.71 0.00	45.57 3.26 0.00	46.36 3.19 0.00	41.87 2.85 0.00	39.50 2.72 0.00	37.41 2.67 0.00	35.02 2.47 0.00	31.56 2.17 0.00	31.04 2.11 0.00	31.75 2.22 0.00	34.42 2.46 0.00	36.74 2.69 0.00	43.66 3.23 0.00	47.99 3.47 0.00	41.51 3.04 0.00	37.07 2.55 0.00	33.42 2.19 0.00
WEST BABYLON___IC 23714	39.66 4.57 -2.01	37.68 3.77 -4.03	34.99 3.90 -1.27	34.14 3.87 0.00	34.47 4.23 0.00	38.86 4.56 -0.47	50.67 4.85 -10.95	51.09 5.57 -6.25	48.91 6.60 0.00	49.43 6.26 0.00	44.26 5.23 0.00	41.34 4.56 0.00	39.32 4.58 0.00	37.10 4.56 0.00	33.47 4.08 0.00	32.95 4.02 0.00	33.81 4.28 0.00	36.66 4.70 0.00	39.08 5.04 0.00	46.04 5.62 0.00	50.70 6.19 0.00	43.78 5.31 0.00	39.35 4.83 0.00	35.93 4.68 -0.01
WEST CANADA___HYD 24049	33.36 0.33 0.05	30.09 0.30 0.09	30.08 0.30 0.03	30.56 0.30 0.00	30.54 0.30 0.00	34.17 0.34 0.00	35.22 0.35 0.00	39.66 0.39 0.00	42.73 0.42 0.00	43.60 0.43 0.00	39.42 0.39 0.00	37.15 0.37 0.00	35.09 0.35 0.00	33.05 0.33 -0.18	29.75 0.29 -0.07	29.23 0.29 -0.01	29.80 0.27 0.00	32.24 0.29 0.00	34.35 0.31 0.00	40.83 0.40 0.00	44.92 0.40 0.00	38.86 0.38 0.00	34.83 0.31 0.00	31.52 0.28 0.00
WESTERN_NY_WIND 24143	32.34 -1.03 -0.29	29.57 -0.90 -0.58	29.07 -0.92 -0.18	29.53 -0.73 0.00	29.36 -0.88 0.00	33.32 -0.51 0.00	34.42 -0.45 0.00	39.07 -0.20 0.00	41.63 -0.68 0.00	42.39 -0.78 0.00	38.28 -0.74 0.00	35.97 -0.81 0.00	33.66 -1.08 0.00	31.60 -0.94 0.00	28.71 -0.67 0.00	28.21 -0.72 0.00	28.94 -0.59 0.00	31.16 -0.80 0.00	33.09 -0.95 0.00	39.57 -0.85 0.00	43.58 -0.94 0.00	37.47 -1.00 0.00	33.45 -1.07 0.00	30.64 -0.59 0.00
WESTOVER___LESR 323668	34.30 0.56 -0.66	31.77 0.57 -1.32	30.79 0.57 -0.42	30.93 0.66 0.00	30.81 0.57 0.00	34.57 0.74 0.00	35.75 0.87 0.00	40.33 1.06 0.00	43.28 0.97 0.00	44.16 0.99 0.00	39.93 0.90 0.00	37.59 0.81 0.00	35.43 0.69 0.00	33.20 0.65 0.00	30.06 0.68 0.00	29.57 0.64 0.00	30.24 0.71 0.00	32.63 0.67 0.00	34.76 0.72 0.00	41.35 0.93 0.00	45.54 1.02 0.00	39.36 0.89 0.00	35.14 0.62 0.00	31.89 0.66 0.00
WETHRSFD_WT_PWR 323626	32.57 -0.89 -0.38	29.93 -0.72 -0.77	29.37 -0.68 -0.24	29.78 -0.49 0.00	29.57 -0.67 0.00	33.46 -0.37 0.00	34.63 -0.24 0.00	39.27 0.00 0.00	41.72 -0.59 0.00	42.48 -0.69 0.00	38.40 -0.63 0.00	36.08 -0.70 0.00	33.80 -0.94 0.00	31.73 -0.81 0.00	28.91 -0.47 0.00	28.38 -0.55 0.00	29.15 -0.38 0.00	31.38 -0.57 0.00	33.37 -0.68 0.00	39.86 -0.57 0.00	43.80 -0.71 0.00	37.70 -0.77 0.00	33.65 -0.86 0.00	30.80 -0.44 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	38.11 3.08 -1.95	36.45 2.66 -3.91	33.76 2.71 -1.23	33.04 2.78 0.00	32.98 2.75 0.00	36.77 2.94 0.00	38.12 3.24 0.00	42.96 3.69 0.00	46.63 4.32 0.00	47.53 4.36 0.00	42.97 3.94 0.00	40.45 3.68 0.00	38.38 3.65 0.00	36.03 3.48 0.00	32.47 3.08 0.00	31.97 3.04 0.00	32.72 3.19 0.00	35.41 3.45 0.00	37.72 3.68 0.00	44.70 4.28 0.00	49.28 4.77 0.00	42.59 4.12 0.00	37.93 3.42 0.00	34.21 2.97 0.00

