

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/05/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	46.89	41.64	37.90	38.90	40.28	43.81	40.70	42.62	39.38	39.50	35.42	36.02	38.00	36.89	37.03	34.58	38.41	37.71	35.24	36.55	37.96	37.24	35.52	37.26
24138	3.06	2.88	2.55	2.57	2.79	3.10	2.71	3.14	2.96	3.16	2.89	2.93	2.90	2.88	2.89	2.70	2.91	3.41	3.12	3.39	3.60	3.44	3.04	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	-3.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.87	-1.17	-1.01	0.00	0.00	0.00
74TH STREET_GT_1	46.94	41.69	37.96	38.96	40.32	43.86	40.75	42.67	39.45	39.56	35.48	36.08	38.07	36.94	37.08	34.62	38.45	37.76	35.29	36.61	38.01	37.30	35.57	37.30
24260	3.11	2.93	2.61	2.62	2.83	3.15	2.75	3.19	3.02	3.22	2.95	2.98	2.96	2.93	2.94	2.74	2.95	3.47	3.17	3.46	3.65	3.50	3.09	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	-3.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.87	-1.17	-1.01	0.00	0.00	0.00
74TH STREET_GT_2	46.94	41.69	37.96	38.96	40.32	43.86	40.75	42.67	39.45	39.56	35.48	36.08	38.07	36.94	37.08	34.62	38.45	37.76	35.29	36.61	38.01	37.30	35.57	37.30
24261	3.11	2.93	2.61	2.62	2.83	3.15	2.75	3.19	3.02	3.22	2.95	2.98	2.96	2.93	2.94	2.74	2.95	3.47	3.17	3.46	3.65	3.50	3.09	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	-3.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.87	-1.17	-1.01	0.00	0.00	0.00
ADK HUDSON___FALLS	47.13	41.81	38.19	39.31	40.61	44.16	42.63	42.99	39.77	39.79	35.63	36.02	38.04	36.83	37.17	34.92	39.15	38.27	36.86	37.35	38.47	37.15	35.48	37.06
24011	3.30	3.05	2.85	2.97	3.12	3.45	3.05	3.51	3.34	3.45	3.10	2.92	2.94	2.82	3.03	3.04	3.65	3.97	3.43	3.66	3.65	3.36	2.99	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	-5.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.19	-1.71	-1.47	0.00	0.00	0.00
ADK RESOURCE___RCVRY	47.29	41.97	38.36	39.45	40.77	44.32	42.77	43.16	39.97	40.03	35.83	36.18	38.22	37.01	37.41	35.20	39.52	38.67	37.21	37.73	38.82	37.48	35.75	37.30
23798	3.45	3.21	3.02	3.12	3.28	3.61	3.19	3.68	3.54	3.69	3.30	3.08	3.11	3.00	3.27	3.32	4.02	4.37	3.77	4.03	4.00	3.68	3.26	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	-5.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.19	-1.71	-1.47	0.00	0.00	0.00
ADK S GLENS___FALLS	47.13	41.81	38.19	39.31	40.61	44.16	42.63	42.99	39.77	39.79	35.63	36.02	38.04	36.83	37.17	34.92	39.15	38.27	36.86	37.35	38.47	37.15	35.48	37.06
24028	3.30	3.05	2.85	2.97	3.12	3.45	3.05	3.51	3.34	3.45	3.10	2.92	2.94	2.82	3.03	3.04	3.65	3.97	3.43	3.66	3.65	3.36	2.99	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	-5.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.19	-1.71	-1.47	0.00	0.00	0.00
ADK_NYS___DAM	46.94	41.92	38.32	39.44	40.72	44.28	42.43	42.99	39.48	39.49	35.31	35.80	37.69	36.50	36.77	34.52	38.38	37.51	36.05	36.66	37.91	36.82	35.36	37.05
23527	3.11	3.16	2.98	3.10	3.23	3.57	3.14	3.51	3.05	3.15	2.78	2.70	2.58	2.49	2.63	2.64	2.87	3.21	2.85	3.07	3.17	3.03	2.88	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	-4.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.95	-1.61	-1.38	0.00	0.00	0.00
AIR_PRODUCTS___DRP	45.55	40.33	36.78	38.13	39.45	42.91	41.09	41.32	37.96	37.83	33.90	34.40	36.32	35.09	35.23	32.98	36.66	35.84	34.56	35.07	36.28	35.23	33.78	35.55
24190	1.72	1.57	1.43	1.80	1.96	2.20	1.87	1.83	1.53	1.49	1.37	1.30	1.22	1.08	1.09	1.10	1.16	1.54	1.42	1.50	1.57	1.43	1.30	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	-4.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.89	-1.59	-1.36	0.00	0.00	0.00
ALBANY___1	45.55	40.33	36.78	38.13	39.45	42.91	41.09	41.32	37.96	37.83	33.90	34.40	36.32	35.09	35.23	32.98	36.66	35.84	34.56	35.07	36.28	35.23	33.78	35.55
23571	1.72	1.57	1.43	1.80	1.96	2.20	1.87	1.83	1.53	1.49	1.37	1.30	1.22	1.08	1.09	1.10	1.16	1.54	1.42	1.50	1.57	1.43	1.30	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	-4.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.89	-1.59	-1.36	0.00	0.00	0.00
ALBANY___2	45.55	40.33	36.78	38.13	39.45	42.91	41.09	41.32	37.96	37.83	33.90	34.40	36.32	35.09	35.23	32.98	36.66	35.84	34.56	35.07	36.28	35.23	33.78	35.55
23572	1.72	1.57	1.43	1.80	1.96	2.20	1.87	1.83	1.53	1.49	1.37	1.30	1.22	1.08	1.09	1.10	1.16	1.54	1.42	1.50	1.57	1.43	1.30	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	-4.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.89	-1.59	-1.36	0.00	0.00	0.00
ALBANY___3	45.55	40.33	36.78	38.13	39.45	42.91	41.09	41.32	37.96	37.83	33.90	34.40	36.32	35.09	35.23	32.98	36.66	35.84	34.56	35.07	36.28	35.23	33.78	35.55
23573	1.72	1.57	1.43	1.80	1.96	2.20	1.87	1.83	1.53	1.49	1.37	1.30	1.22	1.08	1.09	1.10	1.16	1.54	1.42	1.50	1.57	1.43	1.30	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	-4.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.89	-1.59	-1.36	0.00	0.00	0.00
ALBANY___4	45.55	40.33	36.78	38.13	39.45	42.91	41.09	41.32	37.96	37.83	33.90	34.40	36.32	35.09	35.23	32.98	36.66	35.84	34.56	35.07	36.28	35.23	33.78	35.55
23574	1.72	1.57	1.43	1.80	1.96	2.20	1.87	1.83	1.53	1.49	1.37	1.30	1.22	1.08	1.09	1.10	1.16	1.54	1.42	1.50	1.57	1.43	1.30	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	-4.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.89	-1.59	-1.36	0.00	0.00	0.00

ALBANY___LFGE 323615	45.99 2.16 0.00	40.75 1.99 0.00	37.16 1.82 0.00	38.48 2.15 0.00	39.79 2.30 0.00	43.28 2.57 0.00	41.54 2.21 -4.78	41.75 2.27 0.00	38.39 1.96 0.00	38.29 1.95 0.00	34.30 1.77 0.00	34.81 1.71 0.00	36.76 1.65 0.00	35.51 1.51 0.00	35.67 1.53 0.00	33.42 1.53 0.00	37.15 1.65 0.00	36.32 2.02 0.00	35.05 1.82 -3.98	35.54 1.93 -1.63	36.74 2.00 -1.40	35.64 1.85 0.00	34.15 1.67 0.00	35.92 1.74 0.00
ALCOA_RYNLDS___DRP 24188	43.48 -0.35 0.00	38.25 -0.51 0.00	34.93 -0.42 0.00	35.83 -0.51 0.00	36.84 -0.65 0.00	39.82 -0.89 0.00	33.91 -0.64 0.00	38.40 -1.08 0.00	35.20 -1.23 0.00	35.01 -1.33 0.00	31.37 -1.16 0.00	32.09 -1.01 0.00	34.63 -0.47 0.00	33.49 -0.52 0.00	33.64 -0.50 0.00	31.32 -0.56 0.00	34.87 -0.63 0.00	32.76 -1.54 0.00	27.92 -1.33 0.00	31.00 -0.98 0.00	32.39 -0.96 0.00	33.14 -0.66 0.00	31.91 -0.58 0.00	33.56 -0.62 0.00
ALCOA___DSASP 323711	43.48 -0.35 0.00	38.25 -0.51 0.00	34.93 -0.42 0.00	35.83 -0.51 0.00	36.84 -0.65 0.00	39.82 -0.89 0.00	33.91 -0.64 0.00	38.40 -1.08 0.00	35.20 -1.23 0.00	35.01 -1.33 0.00	31.37 -1.16 0.00	32.09 -1.01 0.00	34.63 -0.47 0.00	33.49 -0.52 0.00	33.64 -0.50 0.00	31.32 -0.56 0.00	34.87 -0.63 0.00	32.76 -1.54 0.00	27.92 -1.33 0.00	31.00 -0.98 0.00	32.39 -0.96 0.00	33.14 -0.66 0.00	31.91 -0.58 0.00	33.56 -0.62 0.00
ALLEGHENY___COGEN 23514	45.64 1.81 0.00	40.33 1.57 0.00	36.56 1.21 0.00	37.69 1.36 0.00	39.28 1.79 0.00	42.68 1.97 0.00	36.53 1.35 -0.62	41.22 1.74 0.00	38.49 2.06 0.00	38.59 2.25 0.00	34.34 1.81 0.00	34.78 1.68 0.00	36.88 1.78 0.00	35.69 1.68 0.00	35.48 1.34 0.00	33.01 1.13 0.00	37.14 1.64 0.00	35.54 1.24 0.00	30.55 0.78 -0.52	33.04 0.84 -0.21	34.44 0.90 -0.18	34.15 0.36 0.01	32.55 0.09 0.02	34.52 0.34 0.00
ALTONA_WT_PWR 323606	43.90 0.07 0.00	38.86 0.10 0.00	35.63 0.29 0.00	36.55 0.22 0.00	37.69 0.20 0.00	40.89 0.18 0.00	34.84 0.29 0.00	39.90 0.42 0.00	36.79 0.36 0.00	36.53 0.19 0.00	32.69 0.15 0.00	33.28 0.18 0.00	35.51 0.41 0.00	34.47 0.46 0.00	34.75 0.61 0.00	32.29 0.41 0.00	35.84 0.33 0.00	34.06 -0.24 0.00	28.81 -0.44 0.00	31.35 -0.63 0.00	32.73 -0.62 0.00	33.34 -0.46 0.00	31.89 -0.60 0.00	33.30 -0.87 0.00
AMERICAN_REF_FUEL 24010	41.75 -2.08 0.00	36.87 -1.89 0.00	33.37 -1.97 0.00	34.50 -1.83 0.00	36.11 -1.38 0.00	38.97 -1.74 0.00	32.88 -2.26 -0.59	36.90 -2.58 0.00	34.63 -1.80 0.00	34.69 -1.65 0.00	30.59 -1.94 0.00	30.90 -2.19 0.00	32.97 -2.14 0.00	31.96 -2.05 0.00	31.53 -2.61 0.00	29.27 -2.61 0.00	33.09 -2.41 0.00	31.10 -3.19 0.00	26.63 -3.11 -0.49	28.92 -3.27 -0.20	30.21 -3.31 -0.17	29.62 -4.09 0.09	28.50 -3.82 0.16	30.97 -3.21 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	44.39 0.56 0.00	39.16 0.40 0.00	35.66 0.32 0.00	36.97 0.64 0.00	38.78 1.29 0.00	42.06 1.35 0.00	35.70 0.49 -0.66	40.30 0.81 0.00	37.68 1.25 0.00	37.74 1.40 0.00	33.36 0.83 0.00	33.69 0.59 0.00	35.61 0.50 0.00	34.36 0.35 0.00	33.76 -0.38 0.00	31.06 -0.82 0.00	34.39 -1.11 0.00	32.31 -2.00 0.00	27.64 -2.16 -0.55	30.24 -1.96 -0.22	31.64 -1.90 -0.19	31.09 -2.64 0.07	29.73 -2.62 0.13	32.72 -1.46 0.00
ARTHUR_KILL_GT_1 23520	46.65 2.82 0.00	41.43 2.67 0.00	37.69 2.34 0.00	38.65 2.32 0.00	40.02 2.54 0.00	43.59 2.88 0.00	40.49 2.50 -3.44	42.39 2.91 0.00	39.16 2.74 0.00	39.18 2.84 0.00	35.12 2.58 0.00	35.69 2.59 0.00	37.67 2.57 0.00	36.61 2.60 0.00	36.78 2.63 0.00	34.31 2.44 0.00	38.13 2.63 0.00	37.49 3.19 0.00	35.13 3.01 -2.87	36.42 3.27 -1.17	37.80 3.45 -1.01	37.08 3.28 0.00	35.34 2.86 0.00	37.08 2.90 0.00
ARTHUR_KILL_2 23512	46.53 2.70 0.00	41.32 2.56 0.00	37.59 2.25 0.00	38.56 2.23 0.00	39.91 2.42 0.00	43.46 2.75 0.00	40.40 2.40 -3.44	42.27 2.79 0.00	39.07 2.64 0.00	39.09 2.75 0.00	35.04 2.50 0.00	35.60 2.51 0.00	37.59 2.48 0.00	36.51 2.51 0.00	36.68 2.54 0.00	34.23 2.35 0.00	38.02 2.52 0.00	37.39 3.09 0.00	35.04 2.93 -2.87	36.32 3.17 -1.17	37.71 3.35 -1.01	36.98 3.18 0.00	35.25 2.77 0.00	36.98 2.81 0.00
ARTHUR_KILL_3 23513	46.56 2.73 0.00	41.36 2.60 0.00	37.64 2.30 0.00	38.63 2.30 0.00	40.00 2.51 0.00	43.52 2.81 0.00	40.44 2.45 -3.44	42.32 2.84 0.00	39.11 2.68 0.00	39.19 2.85 0.00	35.13 2.60 0.00	35.74 2.64 0.00	37.70 2.60 0.00	36.63 2.62 0.00	36.79 2.65 0.00	34.33 2.45 0.00	38.11 2.61 0.00	37.46 3.16 0.00	35.05 2.94 -2.87	36.32 3.16 -1.17	37.73 3.37 -1.01	37.02 3.23 0.00	35.31 2.83 0.00	37.03 2.85 0.00
ARTHUR_KILL_COGEN 323718	46.65 2.82 0.00	41.43 2.67 0.00	37.69 2.34 0.00	38.65 2.32 0.00	40.02 2.54 0.00	43.59 2.88 0.00	40.49 2.50 -3.44	42.39 2.91 0.00	39.16 2.74 0.00	39.18 2.84 0.00	35.12 2.58 0.00	35.69 2.59 0.00	37.67 2.57 0.00	36.61 2.60 0.00	36.78 2.63 0.00	34.31 2.44 0.00	38.13 2.63 0.00	37.49 3.19 0.00	35.13 3.01 -2.87	36.42 3.27 -1.17	37.80 3.45 -1.01	37.08 3.28 0.00	35.34 2.86 0.00	37.08 2.90 0.00
ASHOKAN____ 23654	48.32 4.49 0.00	42.78 4.03 0.00	38.98 3.63 0.00	40.14 3.80 0.00	41.56 4.07 0.00	45.23 4.52 0.00	42.16 3.91 -3.69	44.04 4.55 0.00	40.69 4.26 0.00	40.66 4.32 0.00	36.30 3.77 0.00	36.67 3.58 0.00	38.65 3.54 0.00	37.54 3.54 0.00	37.66 3.52 0.00	35.49 3.61 0.00	39.72 4.22 0.00	38.94 4.64 0.00	36.41 4.08 -3.08	37.59 4.35 -1.25	38.91 4.48 -1.08	37.98 4.18 0.00	36.23 3.75 0.00	37.95 3.77 0.00
ASTORIA_EAST_ENERGY_CC1 323581	46.52 2.69 0.00	41.32 2.56 0.00	37.70 2.36 0.00	38.52 2.19 0.00	39.83 2.34 0.00	43.37 2.66 0.00	40.35 2.36 -3.44	42.20 2.72 0.00	39.08 2.66 0.00	39.15 2.81 0.00	35.19 2.66 0.00	35.74 2.65 0.00	37.73 2.62 0.00	36.64 2.63 0.00	36.71 2.57 0.00	34.20 2.32 0.00	37.98 2.48 0.00	37.27 2.97 0.00	34.93 2.82 -2.87	36.38 3.23 -1.17	37.68 3.33 -1.01	36.91 3.11 0.00	35.15 2.67 0.00	36.90 2.72 0.00
ASTORIA_EAST_ENERGY_CC2 323582	46.52 2.69 0.00	41.32 2.56 0.00	37.69 2.35 0.00	38.51 2.18 0.00	39.83 2.34 0.00	43.37 2.66 0.00	40.35 2.36 -3.44	42.20 2.72 0.00	39.08 2.66 0.00	39.15 2.81 0.00	35.19 2.66 0.00	35.74 2.65 0.00	37.73 2.62 0.00	36.64 2.63 0.00	36.71 2.57 0.00	34.20 2.32 0.00	37.98 2.48 0.00	37.27 2.97 0.00	34.93 2.82 -2.87	36.38 3.23 -1.17	37.68 3.33 -1.01	36.91 3.11 0.00	35.15 2.67 0.00	36.90 2.72 0.00
ASTORIA_GT2_I 24094	46.55 2.72 0.00	41.34 2.58 0.00	37.71 2.37 0.00	38.53 2.20 0.00	39.86 2.37 0.00	43.39 2.68 0.00	40.36 2.37 -3.44	42.22 2.74 0.00	39.10 2.67 0.00	39.16 2.83 0.00	35.21 2.68 0.00	35.75 2.66 0.00	37.73 2.63 0.00	36.65 2.64 0.00	36.73 2.59 0.00	34.21 2.33 0.00	38.00 2.50 0.00	37.29 2.99 0.00	34.94 2.83 -2.87	36.39 3.24 -1.17	37.69 3.34 -1.01	36.93 3.13 0.00	35.17 2.69 0.00	36.92 2.74 0.00

Astoria_GT2_2 24095	46.55 <u>2.72</u> 0.00	41.34 <u>2.58</u> 0.00	37.71 <u>2.37</u> 0.00	38.53 <u>2.20</u> 0.00	39.86 <u>2.37</u> 0.00	43.39 <u>2.68</u> 0.00	40.36 <u>2.37</u> -3.44	42.22 <u>2.74</u> 0.00	39.10 <u>2.67</u> 0.00	39.16 <u>2.83</u> 0.00	35.21 <u>2.68</u> 0.00	35.75 <u>2.66</u> 0.00	37.73 <u>2.63</u> 0.00	36.65 <u>2.64</u> 0.00	36.73 <u>2.59</u> 0.00	34.21 <u>2.33</u> 0.00	38.00 <u>2.50</u> 0.00	37.29 <u>2.99</u> 0.00	34.94 <u>2.83</u> -2.87	36.39 <u>3.24</u> -1.17	37.69 <u>3.34</u> -1.01	36.93 <u>3.13</u> 0.00	35.17 <u>2.69</u> 0.00	36.92 <u>2.74</u> 0.00
Astoria_GT2_3 24096	46.55 <u>2.72</u> 0.00	41.34 <u>2.58</u> 0.00	37.71 <u>2.37</u> 0.00	38.53 <u>2.20</u> 0.00	39.86 <u>2.37</u> 0.00	43.39 <u>2.68</u> 0.00	40.36 <u>2.37</u> -3.44	42.22 <u>2.74</u> 0.00	39.10 <u>2.67</u> 0.00	39.16 <u>2.83</u> 0.00	35.21 <u>2.68</u> 0.00	35.75 <u>2.66</u> 0.00	37.73 <u>2.63</u> 0.00	36.65 <u>2.64</u> 0.00	36.73 <u>2.59</u> 0.00	34.21 <u>2.33</u> 0.00	38.00 <u>2.50</u> 0.00	37.29 <u>2.99</u> 0.00	34.94 <u>2.83</u> -2.87	36.39 <u>3.24</u> -1.17	37.69 <u>3.34</u> -1.01	36.93 <u>3.13</u> 0.00	35.17 <u>2.69</u> 0.00	36.92 <u>2.74</u> 0.00
Astoria_GT2_4 24097	46.55 <u>2.72</u> 0.00	41.34 <u>2.58</u> 0.00	37.71 <u>2.37</u> 0.00	38.53 <u>2.20</u> 0.00	39.86 <u>2.37</u> 0.00	43.39 <u>2.68</u> 0.00	40.36 <u>2.37</u> -3.44	42.22 <u>2.74</u> 0.00	39.10 <u>2.67</u> 0.00	39.16 <u>2.83</u> 0.00	35.21 <u>2.68</u> 0.00	35.75 <u>2.66</u> 0.00	37.73 <u>2.63</u> 0.00	36.65 <u>2.64</u> 0.00	36.73 <u>2.59</u> 0.00	34.21 <u>2.33</u> 0.00	38.00 <u>2.50</u> 0.00	37.29 <u>2.99</u> 0.00	34.94 <u>2.83</u> -2.87	36.39 <u>3.24</u> -1.17	37.69 <u>3.34</u> -1.01	36.93 <u>3.13</u> 0.00	35.17 <u>2.69</u> 0.00	36.92 <u>2.74</u> 0.00
Astoria_GT3_1 24098	46.55 <u>2.72</u> 0.00	41.34 <u>2.58</u> 0.00	37.71 <u>2.37</u> 0.00	38.53 <u>2.20</u> 0.00	39.86 <u>2.37</u> 0.00	43.39 <u>2.68</u> 0.00	40.36 <u>2.37</u> -3.44	42.22 <u>2.74</u> 0.00	39.10 <u>2.67</u> 0.00	39.16 <u>2.83</u> 0.00	35.21 <u>2.68</u> 0.00	35.75 <u>2.66</u> 0.00	37.73 <u>2.63</u> 0.00	36.65 <u>2.64</u> 0.00	36.73 <u>2.59</u> 0.00	34.21 <u>2.33</u> 0.00	38.00 <u>2.50</u> 0.00	37.29 <u>2.99</u> 0.00	34.94 <u>2.83</u> -2.87	36.39 <u>3.24</u> -1.17	37.69 <u>3.34</u> -1.01	36.93 <u>3.13</u> 0.00	35.17 <u>2.69</u> 0.00	36.92 <u>2.74</u> 0.00
Astoria_GT3_2 24099	46.55 <u>2.72</u> 0.00	41.34 <u>2.58</u> 0.00	37.71 <u>2.37</u> 0.00	38.53 <u>2.20</u> 0.00	39.86 <u>2.37</u> 0.00	43.39 <u>2.68</u> 0.00	40.36 <u>2.37</u> -3.44	42.22 <u>2.74</u> 0.00	39.10 <u>2.67</u> 0.00	39.16 <u>2.83</u> 0.00	35.21 <u>2.68</u> 0.00	35.75 <u>2.66</u> 0.00	37.73 <u>2.63</u> 0.00	36.65 <u>2.64</u> 0.00	36.73 <u>2.59</u> 0.00	34.21 <u>2.33</u> 0.00	38.00 <u>2.50</u> 0.00	37.29 <u>2.99</u> 0.00	34.94 <u>2.83</u> -2.87	36.39 <u>3.24</u> -1.17	37.69 <u>3.34</u> -1.01	36.93 <u>3.13</u> 0.00	35.17 <u>2.69</u> 0.00	36.92 <u>2.74</u> 0.00
Astoria_GT3_3 24100	46.55 <u>2.72</u> 0.00	41.34 <u>2.58</u> 0.00	37.71 <u>2.37</u> 0.00	38.53 <u>2.20</u> 0.00	39.86 <u>2.37</u> 0.00	43.39 <u>2.68</u> 0.00	40.36 <u>2.37</u> -3.44	42.22 <u>2.74</u> 0.00	39.10 <u>2.67</u> 0.00	39.16 <u>2.83</u> 0.00	35.21 <u>2.68</u> 0.00	35.75 <u>2.66</u> 0.00	37.73 <u>2.63</u> 0.00	36.65 <u>2.64</u> 0.00	36.73 <u>2.59</u> 0.00	34.21 <u>2.33</u> 0.00	38.00 <u>2.50</u> 0.00	37.29 <u>2.99</u> 0.00	34.94 <u>2.83</u> -2.87	36.39 <u>3.24</u> -1.17	37.69 <u>3.34</u> -1.01	36.93 <u>3.13</u> 0.00	35.17 <u>2.69</u> 0.00	36.92 <u>2.74</u> 0.00
Astoria_GT3_4 24101	46.55 <u>2.72</u> 0.00	41.34 <u>2.58</u> 0.00	37.71 <u>2.37</u> 0.00	38.53 <u>2.20</u> 0.00	39.86 <u>2.37</u> 0.00	43.39 <u>2.68</u> 0.00	40.36 <u>2.37</u> -3.44	42.22 <u>2.74</u> 0.00	39.10 <u>2.67</u> 0.00	39.16 <u>2.83</u> 0.00	35.21 <u>2.68</u> 0.00	35.75 <u>2.66</u> 0.00	37.73 <u>2.63</u> 0.00	36.65 <u>2.64</u> 0.00	36.73 <u>2.59</u> 0.00	34.21 <u>2.33</u> 0.00	38.00 <u>2.50</u> 0.00	37.29 <u>2.99</u> 0.00	34.94 <u>2.83</u> -2.87	36.39 <u>3.24</u> -1.17	37.69 <u>3.34</u> -1.01	36.93 <u>3.13</u> 0.00	35.17 <u>2.69</u> 0.00	36.92 <u>2.74</u> 0.00
Astoria_GT4_1 24102	46.55 <u>2.72</u> 0.00	41.34 <u>2.58</u> 0.00	37.71 <u>2.37</u> 0.00	38.53 <u>2.20</u> 0.00	39.86 <u>2.37</u> 0.00	43.39 <u>2.68</u> 0.00	40.36 <u>2.37</u> -3.44	42.22 <u>2.74</u> 0.00	39.10 <u>2.67</u> 0.00	39.16 <u>2.83</u> 0.00	35.21 <u>2.68</u> 0.00	35.75 <u>2.66</u> 0.00	37.73 <u>2.63</u> 0.00	36.65 <u>2.64</u> 0.00	36.73 <u>2.59</u> 0.00	34.21 <u>2.33</u> 0.00	38.00 <u>2.50</u> 0.00	37.29 <u>2.99</u> 0.00	34.94 <u>2.83</u> -2.87	36.39 <u>3.24</u> -1.17	37.69 <u>3.34</u> -1.01	36.93 <u>3.13</u> 0.00	35.17 <u>2.69</u> 0.00	36.92 <u>2.74</u> 0.00
Astoria_GT4_2 24103	46.55 <u>2.72</u> 0.00	41.34 <u>2.58</u> 0.00	37.71 <u>2.37</u> 0.00	38.53 <u>2.20</u> 0.00	39.86 <u>2.37</u> 0.00	43.39 <u>2.68</u> 0.00	40.36 <u>2.37</u> -3.44	42.22 <u>2.74</u> 0.00	39.10 <u>2.67</u> 0.00	39.16 <u>2.83</u> 0.00	35.21 <u>2.68</u> 0.00	35.75 <u>2.66</u> 0.00	37.73 <u>2.63</u> 0.00	36.65 <u>2.64</u> 0.00	36.73 <u>2.59</u> 0.00	34.21 <u>2.33</u> 0.00	38.00 <u>2.50</u> 0.00	37.29 <u>2.99</u> 0.00	34.94 <u>2.83</u> -2.87	36.39 <u>3.24</u> -1.17	37.69 <u>3.34</u> -1.01	36.93 <u>3.13</u> 0.00	35.17 <u>2.69</u> 0.00	36.92 <u>2.74</u> 0.00
Astoria_GT4_3 24104	46.55 <u>2.72</u> 0.00	41.34 <u>2.58</u> 0.00	37.71 <u>2.37</u> 0.00	38.53 <u>2.20</u> 0.00	39.86 <u>2.37</u> 0.00	43.39 <u>2.68</u> 0.00	40.36 <u>2.37</u> -3.44	42.22 <u>2.74</u> 0.00	39.10 <u>2.67</u> 0.00	39.16 <u>2.83</u> 0.00	35.21 <u>2.68</u> 0.00	35.75 <u>2.66</u> 0.00	37.73 <u>2.63</u> 0.00	36.65 <u>2.64</u> 0.00	36.73 <u>2.59</u> 0.00	34.21 <u>2.33</u> 0.00	38.00 <u>2.50</u> 0.00	37.29 <u>2.99</u> 0.00	34.94 <u>2.83</u> -2.87	36.39 <u>3.24</u> -1.17	37.69 <u>3.34</u> -1.01	36.93 <u>3.13</u> 0.00	35.17 <u>2.69</u> 0.00	36.92 <u>2.74</u> 0.00
Astoria_GT4_4 24105	46.55 <u>2.72</u> 0.00	41.34 <u>2.58</u> 0.00	37.71 <u>2.37</u> 0.00	38.53 <u>2.20</u> 0.00	39.86 <u>2.37</u> 0.00	43.39 <u>2.68</u> 0.00	40.36 <u>2.37</u> -3.44	42.22 <u>2.74</u> 0.00	39.10 <u>2.67</u> 0.00	39.16 <u>2.83</u> 0.00	35.21 <u>2.68</u> 0.00	35.75 <u>2.66</u> 0.00	37.73 <u>2.63</u> 0.00	36.65 <u>2.64</u> 0.00	36.73 <u>2.59</u> 0.00	34.21 <u>2.33</u> 0.00	38.00 <u>2.50</u> 0.00	37.29 <u>2.99</u> 0.00	34.94 <u>2.83</u> -2.87	36.39 <u>3.24</u> -1.17	37.69 <u>3.34</u> -1.01	36.93 <u>3.13</u> 0.00	35.17 <u>2.69</u> 0.00	36.92 <u>2.74</u> 0.00
Astoria_GT_1 23523	46.64 <u>2.81</u> 0.00	41.41 <u>2.65</u> 0.00	37.77 <u>2.43</u> 0.00	38.60 <u>2.27</u> 0.00	39.91 <u>2.42</u> 0.00	43.46 <u>2.74</u> 0.00	40.43 <u>2.44</u> -3.44	42.30 <u>2.82</u> 0.00	39.17 <u>2.74</u> 0.00	39.24 <u>2.90</u> 0.00	35.28 <u>2.74</u> 0.00	35.82 <u>2.72</u> 0.00	37.80 <u>2.70</u> 0.00	36.71 <u>2.71</u> 0.00	36.79 <u>2.66</u> 0.00	34.28 <u>2.40</u> 0.00	38.07 <u>2.57</u> 0.00	37.37 <u>3.07</u> 0.00	35.00 <u>2.89</u> -2.87	36.46 <u>3.31</u> -1.17	37.76 <u>3.41</u> -1.01	37.00 <u>3.20</u> 0.00	35.24 <u>2.75</u> 0.00	36.98 <u>2.80</u> 0.00
Astoria_GT_10 24110	46.65 <u>2.82</u> 0.00	41.46 <u>2.70</u> 0.00	37.77 <u>2.43</u> 0.00	38.73 <u>2.39</u> 0.00	40.07 <u>2.58</u> 0.00	43.57 <u>2.85</u> 0.00	40.52 <u>2.53</u> -3.44	42.40 <u>2.92</u> 0.00	39.23 <u>2.81</u> 0.00	39.32 <u>2.98</u> 0.00	35.30 <u>2.77</u> 0.00	35.88 <u>2.78</u> 0.00	37.84 <u>2.74</u> 0.00	36.74 <u>2.73</u> 0.00	36.87 <u>2.73</u> 0.00	34.45 <u>2.57</u> 0.00	38.20 <u>2.70</u> 0.00	37.50 <u>3.20</u> 0.00	35.09 <u>2.98</u> -2.87	36.41 <u>3.26</u> -1.17	37.78 <u>3.43</u> -1.01	37.08 <u>3.28</u> 0.00	35.37 <u>2.89</u> 0.00	37.11 <u>2.93</u> 0.00
Astoria_GT_11 24225	46.65 <u>2.82</u> 0.00	41.46 <u>2.70</u> 0.00	37.77 <u>2.43</u> 0.00	38.73 <u>2.39</u> 0.00	40.07 <u>2.58</u> 0.00	43.57 <u>2.85</u> 0.00	40.52 <u>2.53</u> -3.44	42.40 <u>2.92</u> 0.00	39.23 <u>2.81</u> 0.00	39.32 <u>2.98</u> 0.00	35.30 <u>2.77</u> 0.00	35.88 <u>2.78</u> 0.00	37.84 <u>2.74</u> 0.00	36.74 <u>2.73</u> 0.00	36.87 <u>2.73</u> 0.00	34.45 <u>2.57</u> 0.00	38.20 <u>2.70</u> 0.00	37.50 <u>3.20</u> 0.00	35.09 <u>2.98</u> -2.87	36.41 <u>3.26</u> -1.17	37.78 <u>3.43</u> -1.01	37.08 <u>3.28</u> 0.00	35.37 <u>2.89</u> 0.00	37.11 <u>2.93</u> 0.00
Astoria_GT_12 24226	46.65 <u>2.82</u> 0.00	41.46 <u>2.70</u> 0.00	37.77 <u>2.43</u> 0.00	38.73 <u>2.39</u> 0.00	40.07 <u>2.58</u> 0.00	43.57 <u>2.85</u> 0.00	40.52 <u>2.53</u> -3.44	42.40 <u>2.92</u> 0.00	39.23 <u>2.81</u> 0.00	39.32 <u>2.98</u> 0.00	35.30 <u>2.77</u> 0.00	35.88 <u>2.78</u> 0.00	37.84 <u>2.74</u> 0.00	36.74 <u>2.73</u> 0.00	36.87 <u>2.73</u> 0.00	34.45 <u>2.57</u> 0.00	38.20 <u>2.70</u> 0.00	37.50 <u>3.20</u> 0.00	35.09 <u>2.98</u> -2.87	36.41 <u>3.26</u> -1.17	37.78 <u>3.43</u> -1.01	37.08 <u>3.28</u> 0.00	35.37 <u>2.89</u> 0.00	37.11 <u>2.93</u> 0.00

ASTORIA_GT_13 24227	46.65 2.82 0.00	41.46 2.70 0.00	37.77 2.43 0.00	38.73 2.39 0.00	40.07 2.58 0.00	43.57 2.85 0.00	40.52 2.53 -3.44	42.40 2.92 0.00	39.23 2.81 0.00	39.32 2.98 0.00	35.30 2.77 0.00	35.88 2.78 0.00	37.84 2.74 0.00	36.74 2.73 0.00	36.87 2.73 0.00	34.45 2.57 0.00	38.20 2.70 0.00	37.50 3.20 0.00	35.09 2.98 -2.87	36.41 3.26 -1.17	37.78 3.43 -1.01	37.08 3.28 0.00	35.37 2.89 0.00	37.11 2.93 0.00
ASTORIA_GT_5 24106	46.64 2.81 0.00	41.41 2.65 0.00	37.77 2.43 0.00	38.60 2.27 0.00	39.91 2.42 0.00	43.46 2.74 0.00	40.43 2.44 -3.44	42.30 2.82 0.00	39.17 2.74 0.00	39.24 2.90 0.00	35.28 2.74 0.00	35.82 2.72 0.00	37.80 2.70 0.00	36.71 2.71 0.00	36.79 2.66 0.00	34.28 2.40 0.00	38.07 2.57 0.00	37.37 3.07 0.00	35.00 2.89 -2.87	36.46 3.31 -1.17	37.76 3.41 -1.01	37.00 3.20 0.00	35.24 2.75 0.00	36.98 2.80 0.00
ASTORIA_GT_7 24107	46.64 2.81 0.00	41.41 2.65 0.00	37.77 2.43 0.00	38.60 2.27 0.00	39.91 2.42 0.00	43.46 2.74 0.00	40.43 2.44 -3.44	42.30 2.82 0.00	39.17 2.74 0.00	39.24 2.90 0.00	35.28 2.74 0.00	35.82 2.72 0.00	37.80 2.70 0.00	36.71 2.71 0.00	36.79 2.66 0.00	34.28 2.40 0.00	38.07 2.57 0.00	37.37 3.07 0.00	35.00 2.89 -2.87	36.46 3.31 -1.17	37.76 3.41 -1.01	37.00 3.20 0.00	35.24 2.75 0.00	36.98 2.80 0.00
ASTORIA_GT_8 24108	46.64 2.81 0.00	41.41 2.65 0.00	37.77 2.43 0.00	38.60 2.27 0.00	39.91 2.42 0.00	43.46 2.74 0.00	40.43 2.44 -3.44	42.30 2.82 0.00	39.17 2.74 0.00	39.24 2.90 0.00	35.28 2.74 0.00	35.82 2.72 0.00	37.80 2.70 0.00	36.71 2.71 0.00	36.79 2.66 0.00	34.28 2.40 0.00	38.07 2.57 0.00	37.37 3.07 0.00	35.00 2.89 -2.87	36.46 3.31 -1.17	37.76 3.41 -1.01	37.00 3.20 0.00	35.24 2.75 0.00	36.98 2.80 0.00
ASTORIA___2 24149	46.55 2.72 0.00	41.34 2.58 0.00	37.71 2.37 0.00	38.53 2.20 0.00	39.86 2.37 0.00	43.39 2.68 0.00	40.36 2.37 -3.44	42.22 2.74 0.00	39.10 2.67 0.00	39.16 2.83 0.00	35.21 2.68 0.00	35.75 2.66 0.00	37.73 2.63 0.00	36.65 2.64 0.00	36.73 2.59 0.00	34.21 2.33 0.00	38.00 2.50 0.00	37.29 2.99 0.00	34.94 2.83 -2.87	36.39 3.24 -1.17	37.69 3.34 -1.01	36.93 3.13 0.00	35.17 2.69 0.00	36.92 2.74 0.00
ASTORIA___3 23516	46.65 2.82 0.00	41.46 2.70 0.00	37.77 2.43 0.00	38.73 2.39 0.00	40.07 2.58 0.00	43.57 2.85 0.00	40.52 2.53 -3.44	42.40 2.92 0.00	39.23 2.81 0.00	39.32 2.98 0.00	35.30 2.77 0.00	35.88 2.78 0.00	37.84 2.74 0.00	36.74 2.73 0.00	36.87 2.73 0.00	34.45 2.57 0.00	38.20 2.70 0.00	37.50 3.20 0.00	35.09 2.98 -2.87	36.41 3.26 -1.17	37.78 3.43 -1.01	37.08 3.28 0.00	35.37 2.89 0.00	37.11 2.93 0.00
ASTORIA___4 23517	46.65 2.82 0.00	41.46 2.70 0.00	37.77 2.43 0.00	38.73 2.39 0.00	40.07 2.58 0.00	43.57 2.85 0.00	40.52 2.53 -3.44	42.40 2.92 0.00	39.23 2.81 0.00	39.32 2.98 0.00	35.30 2.77 0.00	35.88 2.78 0.00	37.84 2.74 0.00	36.74 2.73 0.00	36.87 2.73 0.00	34.45 2.57 0.00	38.20 2.70 0.00	37.50 3.20 0.00	35.09 2.98 -2.87	36.41 3.26 -1.17	37.78 3.43 -1.01	37.08 3.28 0.00	35.37 2.89 0.00	37.11 2.93 0.00
ASTORIA___5 23518	46.65 2.82 0.00	41.46 2.70 0.00	37.77 2.43 0.00	38.73 2.39 0.00	40.07 2.58 0.00	43.57 2.85 0.00	40.52 2.53 -3.44	42.40 2.92 0.00	39.23 2.81 0.00	39.32 2.98 0.00	35.30 2.77 0.00	35.88 2.78 0.00	37.84 2.74 0.00	36.74 2.73 0.00	36.87 2.73 0.00	34.45 2.57 0.00	38.20 2.70 0.00	37.50 3.20 0.00	35.09 2.98 -2.87	36.41 3.26 -1.17	37.78 3.43 -1.01	37.08 3.28 0.00	35.37 2.89 0.00	37.11 2.93 0.00
AST_ENERGY_2_CC3 323677	46.58 2.75 0.00	41.40 2.64 0.00	37.70 2.36 0.00	38.69 2.36 0.00	40.04 2.56 0.00	43.54 2.83 0.00	40.48 2.49 -3.44	42.36 2.88 0.00	39.16 2.73 0.00	39.26 2.92 0.00	35.22 2.69 0.00	35.82 2.72 0.00	37.76 2.65 0.00	36.66 2.66 0.00	36.80 2.66 0.00	34.36 2.49 0.00	38.13 2.62 0.00	37.45 3.15 0.00	35.02 2.91 -2.87	36.31 3.16 -1.17	37.71 3.36 -1.01	37.03 3.23 0.00	35.32 2.84 0.00	37.05 2.87 0.00
AST_ENERGY_2_CC4 323678	46.58 2.75 0.00	41.40 2.64 0.00	37.70 2.36 0.00	38.69 2.36 0.00	40.04 2.56 0.00	43.54 2.83 0.00	40.48 2.49 -3.44	42.36 2.88 0.00	39.16 2.73 0.00	39.26 2.92 0.00	35.22 2.69 0.00	35.82 2.72 0.00	37.76 2.65 0.00	36.66 2.66 0.00	36.80 2.66 0.00	34.36 2.49 0.00	38.13 2.62 0.00	37.45 3.15 0.00	35.02 2.91 -2.87	36.31 3.16 -1.17	37.71 3.36 -1.01	37.03 3.23 0.00	35.32 2.84 0.00	37.05 2.87 0.00
ATHENS_STG_1 23668	45.73 1.91 0.00	40.59 1.84 0.00	36.99 1.65 0.00	38.06 1.73 0.00	39.35 1.86 0.00	42.80 2.09 0.00	40.32 1.80 -3.97	41.51 2.03 0.00	38.29 1.86 0.00	38.28 1.95 0.00	34.30 1.76 0.00	34.85 1.75 0.00	36.81 1.71 0.00	35.66 1.65 0.00	35.77 1.63 0.00	33.45 1.57 0.00	37.18 1.68 0.00	36.32 2.02 0.00	34.41 1.85 -3.31	35.33 2.00 -1.35	36.61 2.11 -1.16	35.77 1.98 0.00	34.27 1.79 0.00	36.01 1.83 0.00
ATHENS_STG_2 23670	45.73 1.91 0.00	40.59 1.84 0.00	36.99 1.65 0.00	38.06 1.73 0.00	39.35 1.86 0.00	42.80 2.09 0.00	40.32 1.80 -3.97	41.51 2.03 0.00	38.29 1.86 0.00	38.28 1.95 0.00	34.30 1.76 0.00	34.85 1.75 0.00	36.81 1.71 0.00	35.66 1.65 0.00	35.77 1.63 0.00	33.45 1.57 0.00	37.18 1.68 0.00	36.32 2.02 0.00	34.41 1.85 -3.31	35.33 2.00 -1.35	36.61 2.11 -1.16	35.77 1.98 0.00	34.27 1.79 0.00	36.01 1.83 0.00
ATHENS_STG_3 23677	45.73 1.91 0.00	40.59 1.84 0.00	36.99 1.65 0.00	38.06 1.73 0.00	39.35 1.86 0.00	42.80 2.09 0.00	40.32 1.80 -3.97	41.51 2.03 0.00	38.29 1.86 0.00	38.28 1.95 0.00	34.30 1.76 0.00	34.85 1.75 0.00	36.81 1.71 0.00	35.66 1.65 0.00	35.77 1.63 0.00	33.45 1.57 0.00	37.18 1.68 0.00	36.32 2.02 0.00	34.41 1.85 -3.31	35.33 2.00 -1.35	36.61 2.11 -1.16	35.77 1.98 0.00	34.27 1.79 0.00	36.01 1.83 0.00
AUBURN___LFGE 323710	44.31 0.48 0.00	39.15 0.39 0.00	35.64 0.30 0.00	36.72 0.39 0.00	38.05 0.56 0.00	41.20 0.49 0.00	35.28 0.28 -0.45	39.97 0.49 0.00	37.07 0.64 0.00	37.04 0.70 0.00	33.13 0.60 0.00	33.65 0.55 0.00	35.49 0.39 0.00	34.51 0.50 0.00	34.61 0.47 0.00	32.29 0.41 0.00	36.15 0.65 0.00	34.94 0.64 0.00	30.09 0.47 -0.38	32.60 0.47 -0.15	33.83 0.35 -0.13	33.90 0.10 0.00	32.63 0.14 0.00	34.44 0.26 0.00
BABYLON_RES_REC 323704	47.86 4.04 0.00	42.62 3.86 0.00	38.67 3.32 0.00	39.76 3.42 0.00	41.29 3.81 0.00	44.95 4.23 -0.01	41.63 3.61 -3.46	43.49 4.00 0.00	40.08 3.65 0.00	40.13 3.79 0.00	35.77 3.23 0.00	36.27 3.17 0.00	38.42 3.31 0.00	37.16 3.15 0.00	37.34 3.20 0.00	34.87 2.99 0.00	38.90 3.40 0.00	38.39 4.09 0.00	37.91 3.66 -5.00	56.87 4.00 -20.89	47.88 4.20 -10.33	55.83 4.03 -18.00	36.16 3.67 0.00	37.95 3.77 0.00

BARRETT_IC_1 23704	47.57 3.74 0.00	42.36 3.60 -0.01	38.47 3.11 -0.01	39.55 3.21 -0.01	41.04 3.55 -0.01	44.66 3.93 -0.01	41.37 3.35 -3.47	43.24 3.76 0.00	39.88 3.45 0.00	39.94 3.60 0.00	35.68 3.15 0.00	36.24 3.14 0.00	38.33 3.22 -0.01	37.12 3.10 -0.01	37.27 3.12 -0.01	34.76 2.87 -0.01	38.64 3.14 0.00	38.02 3.72 0.00	37.62 3.37 -5.00	56.63 3.75 -20.89	47.64 3.95 -10.34	55.60 3.79 -18.01	35.96 3.47 -0.01	37.72 3.54 0.00
BARRETT_IC_10 23701	47.57 3.74 0.00	42.36 3.60 -0.01	38.47 3.11 -0.01	39.55 3.21 -0.01	41.04 3.55 -0.01	44.66 3.93 -0.01	41.37 3.35 -3.47	43.24 3.76 0.00	39.88 3.45 0.00	39.94 3.60 0.00	35.68 3.15 0.00	36.24 3.14 0.00	38.33 3.22 -0.01	37.12 3.10 -0.01	37.27 3.12 -0.01	34.76 2.87 -0.01	38.64 3.14 0.00	38.02 3.72 0.00	37.62 3.37 -5.00	56.63 3.75 -20.89	47.64 3.95 -10.34	55.60 3.79 -18.01	35.96 3.47 -0.01	37.72 3.54 0.00
BARRETT_IC_11 23702	47.57 3.74 0.00	42.36 3.60 -0.01	38.47 3.11 -0.01	39.55 3.21 -0.01	41.04 3.55 -0.01	44.66 3.93 -0.01	41.37 3.35 -3.47	43.24 3.76 0.00	39.88 3.45 0.00	39.94 3.60 0.00	35.68 3.15 0.00	36.24 3.14 0.00	38.33 3.22 -0.01	37.12 3.10 -0.01	37.27 3.12 -0.01	34.76 2.87 -0.01	38.64 3.14 0.00	38.02 3.72 0.00	37.62 3.37 -5.00	56.63 3.75 -20.89	47.64 3.95 -10.34	55.60 3.79 -18.01	35.96 3.47 -0.01	37.72 3.54 0.00
BARRETT_IC_12 23703	47.57 3.74 0.00	42.36 3.60 -0.01	38.47 3.11 -0.01	39.55 3.21 -0.01	41.04 3.55 -0.01	44.66 3.93 -0.01	41.37 3.35 -3.47	43.24 3.76 0.00	39.88 3.45 0.00	39.94 3.60 0.00	35.68 3.15 0.00	36.24 3.14 0.00	38.33 3.22 -0.01	37.12 3.10 -0.01	37.27 3.12 -0.01	34.76 2.87 -0.01	38.64 3.14 0.00	38.02 3.72 0.00	37.62 3.37 -5.00	56.63 3.75 -20.89	47.64 3.95 -10.34	55.60 3.79 -18.01	35.96 3.47 -0.01	37.72 3.54 0.00
BARRETT_IC_2 23705	47.57 3.74 0.00	42.36 3.60 -0.01	38.47 3.11 -0.01	39.55 3.21 -0.01	41.04 3.55 -0.01	44.66 3.93 -0.01	41.37 3.35 -3.47	43.24 3.76 0.00	39.88 3.45 0.00	39.94 3.60 0.00	35.68 3.15 0.00	36.24 3.14 0.00	38.33 3.22 -0.01	37.12 3.10 -0.01	37.27 3.12 -0.01	34.76 2.87 -0.01	38.64 3.14 0.00	38.02 3.72 0.00	37.62 3.37 -5.00	56.63 3.75 -20.89	47.64 3.95 -10.34	55.60 3.79 -18.01	35.96 3.47 -0.01	37.72 3.54 0.00
BARRETT_IC_3 23706	47.57 3.74 0.00	42.36 3.60 -0.01	38.47 3.11 -0.01	39.55 3.21 -0.01	41.04 3.55 -0.01	44.66 3.93 -0.01	41.37 3.35 -3.47	43.24 3.76 0.00	39.88 3.45 0.00	39.94 3.60 0.00	35.68 3.15 0.00	36.24 3.14 0.00	38.33 3.22 -0.01	37.12 3.10 -0.01	37.27 3.12 -0.01	34.76 2.87 -0.01	38.64 3.14 0.00	38.02 3.72 0.00	37.62 3.37 -5.00	56.63 3.75 -20.89	47.64 3.95 -10.34	55.60 3.79 -18.01	35.96 3.47 -0.01	37.72 3.54 0.00
BARRETT_IC_4 23707	47.57 3.74 0.00	42.36 3.60 -0.01	38.47 3.11 -0.01	39.55 3.21 -0.01	41.04 3.55 -0.01	44.66 3.93 -0.01	41.37 3.35 -3.47	43.24 3.76 0.00	39.88 3.45 0.00	39.94 3.60 0.00	35.68 3.15 0.00	36.24 3.14 0.00	38.33 3.22 -0.01	37.12 3.10 -0.01	37.27 3.12 -0.01	34.76 2.87 -0.01	38.64 3.14 0.00	38.02 3.72 0.00	37.62 3.37 -5.00	56.63 3.75 -20.89	47.64 3.95 -10.34	55.60 3.79 -18.01	35.96 3.47 -0.01	37.72 3.54 0.00
BARRETT_IC_5 23708	47.57 3.74 0.00	42.36 3.60 -0.01	38.47 3.11 -0.01	39.55 3.21 -0.01	41.04 3.55 -0.01	44.66 3.93 -0.01	41.37 3.35 -3.47	43.24 3.76 0.00	39.88 3.45 0.00	39.94 3.60 0.00	35.68 3.15 0.00	36.24 3.14 0.00	38.33 3.22 -0.01	37.12 3.10 -0.01	37.27 3.12 -0.01	34.76 2.87 -0.01	38.64 3.14 0.00	38.02 3.72 0.00	37.62 3.37 -5.00	56.63 3.75 -20.89	47.64 3.95 -10.34	55.60 3.79 -18.01	35.96 3.47 -0.01	37.72 3.54 0.00
BARRETT_IC_6 23709	47.57 3.74 0.00	42.36 3.60 -0.01	38.47 3.11 -0.01	39.55 3.21 -0.01	41.04 3.55 -0.01	44.66 3.93 -0.01	41.37 3.35 -3.47	43.24 3.76 0.00	39.88 3.45 0.00	39.94 3.60 0.00	35.68 3.15 0.00	36.24 3.14 0.00	38.33 3.22 -0.01	37.12 3.10 -0.01	37.27 3.12 -0.01	34.76 2.87 -0.01	38.64 3.14 0.00	38.02 3.72 0.00	37.62 3.37 -5.00	56.63 3.75 -20.89	47.64 3.95 -10.34	55.60 3.79 -18.01	35.96 3.47 -0.01	37.72 3.54 0.00
BARRETT_IC_7 23710	47.57 3.74 0.00	42.36 3.60 -0.01	38.47 3.11 -0.01	39.55 3.21 -0.01	41.04 3.55 -0.01	44.66 3.93 -0.01	41.37 3.35 -3.47	43.24 3.76 0.00	39.88 3.45 0.00	39.94 3.60 0.00	35.68 3.15 0.00	36.24 3.14 0.00	38.33 3.22 -0.01	37.12 3.10 -0.01	37.27 3.12 -0.01	34.76 2.87 -0.01	38.64 3.14 0.00	38.02 3.72 0.00	37.62 3.37 -5.00	56.63 3.75 -20.89	47.64 3.95 -10.34	55.60 3.79 -18.01	35.96 3.47 -0.01	37.72 3.54 0.00
BARRETT_IC_8 23711	47.57 3.74 0.00	42.36 3.60 -0.01	38.47 3.11 -0.01	39.55 3.21 -0.01	41.04 3.55 -0.01	44.66 3.93 -0.01	41.37 3.35 -3.47	43.24 3.76 0.00	39.88 3.45 0.00	39.94 3.60 0.00	35.68 3.15 0.00	36.24 3.14 0.00	38.33 3.22 -0.01	37.12 3.10 -0.01	37.27 3.12 -0.01	34.76 2.87 -0.01	38.64 3.14 0.00	38.02 3.72 0.00	37.62 3.37 -5.00	56.63 3.75 -20.89	47.64 3.95 -10.34	55.60 3.79 -18.01	35.96 3.47 -0.01	37.72 3.54 0.00
BARRETT_IC_9 23700	47.57 3.74 0.00	42.36 3.60 -0.01	38.47 3.11 -0.01	39.55 3.21 -0.01	41.04 3.55 -0.01	44.66 3.93 -0.01	41.37 3.35 -3.47	43.24 3.76 0.00	39.88 3.45 0.00	39.94 3.60 0.00	35.68 3.15 0.00	36.24 3.14 0.00	38.33 3.22 -0.01	37.12 3.10 -0.01	37.27 3.12 -0.01	34.76 2.87 -0.01	38.64 3.14 0.00	38.02 3.72 0.00	37.62 3.37 -5.00	56.63 3.75 -20.89	47.64 3.95 -10.34	55.60 3.79 -18.01	35.96 3.47 -0.01	37.72 3.54 0.00
BARRETT___1 23545	47.57 3.74 0.00	42.36 3.60 -0.01	38.47 3.11 -0.01	39.55 3.21 -0.01	41.04 3.55 -0.01	44.66 3.93 -0.01	41.37 3.35 -3.47	43.24 3.76 0.00	39.88 3.45 0.00	39.94 3.60 0.00	35.68 3.15 0.00	36.24 3.14 0.00	38.33 3.22 -0.01	37.12 3.10 -0.01	37.27 3.12 -0.01	34.76 2.87 -0.01	38.64 3.14 0.00	38.02 3.72 0.00	37.62 3.37 -5.00	56.63 3.75 -20.89	47.64 3.95 -10.34	55.60 3.79 -18.01	35.96 3.47 -0.01	37.72 3.54 0.00
BARRETT___2 23546	47.57 3.74 0.00	42.36 3.60 -0.01	38.47 3.11 -0.01	39.55 3.21 -0.01	41.04 3.55 -0.01	44.66 3.93 -0.01	41.37 3.35 -3.47	43.24 3.76 0.00	39.88 3.45 0.00	39.94 3.60 0.00	35.68 3.15 0.00	36.24 3.14 0.00	38.33 3.22 -0.01	37.12 3.10 -0.01	37.27 3.12 -0.01	34.76 2.87 -0.01	38.64 3.14 0.00	38.02 3.72 0.00	37.62 3.37 -5.00	56.63 3.75 -20.89	47.64 3.95 -10.34	55.60 3.79 -18.01	35.96 3.47 -0.01	37.72 3.54 0.00
BAYONEEC___CTG1 323682	46.65 2.82 0.00	41.44 2.68 0.00	37.73 2.39 0.00	38.72 2.39 0.00	40.08 2.59 0.00	43.60 2.89 0.00	40.52 2.53 -3.44	42.41 2.92 0.00	39.20 2.77 0.00	39.29 2.95 0.00	35.23 2.69 0.00	35.83 2.73 0.00	37.80 2.69 0.00	36.70 2.69 0.00	36.85 2.71 0.00	34.40 2.52 0.00	38.19 2.69 0.00	37.52 3.21 0.00	35.08 2.97 -2.87	36.37 3.22 -1.17	37.78 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00

BAYONEEC___CTG10 323750	46.65 2.82 0.00	41.44 2.68 0.00	37.73 2.39 0.00	38.72 2.39 0.00	40.08 2.59 0.00	43.60 2.89 0.00	40.52 2.53 -3.44	42.41 2.92 0.00	39.20 2.77 0.00	39.29 2.95 0.00	35.23 2.69 0.00	35.83 2.73 0.00	37.80 2.69 0.00	36.70 2.69 0.00	36.85 2.71 0.00	34.40 2.52 0.00	38.19 2.69 0.00	37.52 3.21 0.00	35.08 2.97 -2.87	36.37 3.22 -1.17	37.78 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00
BAYONEEC___CTG2 323683	46.65 2.82 0.00	41.44 2.68 0.00	37.73 2.39 0.00	38.72 2.39 0.00	40.08 2.59 0.00	43.60 2.89 0.00	40.52 2.53 -3.44	42.41 2.92 0.00	39.20 2.77 0.00	39.29 2.95 0.00	35.23 2.69 0.00	35.83 2.73 0.00	37.80 2.69 0.00	36.70 2.69 0.00	36.85 2.71 0.00	34.40 2.52 0.00	38.19 2.69 0.00	37.52 3.21 0.00	35.08 2.97 -2.87	36.37 3.22 -1.17	37.78 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00
BAYONEEC___CTG3 323684	46.65 2.82 0.00	41.44 2.68 0.00	37.73 2.39 0.00	38.72 2.39 0.00	40.08 2.59 0.00	43.60 2.89 0.00	40.52 2.53 -3.44	42.41 2.92 0.00	39.20 2.77 0.00	39.29 2.95 0.00	35.23 2.69 0.00	35.83 2.73 0.00	37.80 2.69 0.00	36.70 2.69 0.00	36.85 2.71 0.00	34.40 2.52 0.00	38.19 2.69 0.00	37.52 3.21 0.00	35.08 2.97 -2.87	36.37 3.22 -1.17	37.78 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00
BAYONEEC___CTG4 323685	46.65 2.82 0.00	41.44 2.68 0.00	37.73 2.39 0.00	38.72 2.39 0.00	40.08 2.59 0.00	43.60 2.89 0.00	40.52 2.53 -3.44	42.41 2.92 0.00	39.20 2.77 0.00	39.29 2.95 0.00	35.23 2.69 0.00	35.83 2.73 0.00	37.80 2.69 0.00	36.70 2.69 0.00	36.85 2.71 0.00	34.40 2.52 0.00	38.19 2.69 0.00	37.52 3.21 0.00	35.08 2.97 -2.87	36.37 3.22 -1.17	37.78 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00
BAYONEEC___CTG5 323686	46.65 2.82 0.00	41.44 2.68 0.00	37.73 2.39 0.00	38.72 2.39 0.00	40.08 2.59 0.00	43.60 2.89 0.00	40.52 2.53 -3.44	42.41 2.92 0.00	39.20 2.77 0.00	39.29 2.95 0.00	35.23 2.69 0.00	35.83 2.73 0.00	37.80 2.69 0.00	36.70 2.69 0.00	36.85 2.71 0.00	34.40 2.52 0.00	38.19 2.69 0.00	37.52 3.21 0.00	35.08 2.97 -2.87	36.37 3.22 -1.17	37.78 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00
BAYONEEC___CTG6 323687	46.65 2.82 0.00	41.44 2.68 0.00	37.73 2.39 0.00	38.72 2.39 0.00	40.08 2.59 0.00	43.60 2.89 0.00	40.52 2.53 -3.44	42.41 2.92 0.00	39.20 2.77 0.00	39.29 2.95 0.00	35.23 2.69 0.00	35.83 2.73 0.00	37.80 2.69 0.00	36.70 2.69 0.00	36.85 2.71 0.00	34.40 2.52 0.00	38.19 2.69 0.00	37.52 3.21 0.00	35.08 2.97 -2.87	36.37 3.22 -1.17	37.78 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00
BAYONEEC___CTG7 323688	46.65 2.82 0.00	41.44 2.68 0.00	37.73 2.39 0.00	38.72 2.39 0.00	40.08 2.59 0.00	43.60 2.89 0.00	40.52 2.53 -3.44	42.41 2.92 0.00	39.20 2.77 0.00	39.29 2.95 0.00	35.23 2.69 0.00	35.83 2.73 0.00	37.80 2.69 0.00	36.70 2.69 0.00	36.85 2.71 0.00	34.40 2.52 0.00	38.19 2.69 0.00	37.52 3.21 0.00	35.08 2.97 -2.87	36.37 3.22 -1.17	37.78 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00
BAYONEEC___CTG8 323689	46.65 2.82 0.00	41.44 2.68 0.00	37.73 2.39 0.00	38.72 2.39 0.00	40.08 2.59 0.00	43.60 2.89 0.00	40.52 2.53 -3.44	42.41 2.92 0.00	39.20 2.77 0.00	39.29 2.95 0.00	35.23 2.69 0.00	35.83 2.73 0.00	37.80 2.69 0.00	36.70 2.69 0.00	36.85 2.71 0.00	34.40 2.52 0.00	38.19 2.69 0.00	37.52 3.21 0.00	35.08 2.97 -2.87	36.37 3.22 -1.17	37.78 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00
BAYONEEC___CTG9 323749	46.65 2.82 0.00	41.44 2.68 0.00	37.73 2.39 0.00	38.72 2.39 0.00	40.08 2.59 0.00	43.60 2.89 0.00	40.52 2.53 -3.44	42.41 2.92 0.00	39.20 2.77 0.00	39.29 2.95 0.00	35.23 2.69 0.00	35.83 2.73 0.00	37.80 2.69 0.00	36.70 2.69 0.00	36.85 2.71 0.00	34.40 2.52 0.00	38.19 2.69 0.00	37.52 3.21 0.00	35.08 2.97 -2.87	36.37 3.22 -1.17	37.78 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00
BEACON___LESR 323632	46.37 2.54 0.00	40.90 2.15 0.00	37.26 1.92 0.00	38.56 2.23 0.00	39.80 2.31 0.00	43.38 2.67 0.00	41.67 2.44 -4.68	42.05 2.57 0.00	38.69 2.27 0.00	38.70 2.36 0.00	34.66 2.13 0.00	35.10 2.00 0.00	37.07 1.97 0.00	35.79 1.78 0.00	36.02 1.88 0.00	33.62 1.74 0.00	37.64 2.14 0.00	36.63 2.33 0.00	35.35 2.20 -3.90	35.97 2.40 -1.59	37.24 2.52 -1.37	36.09 2.30 0.00	34.47 1.99 0.00	36.25 2.07 0.00
BEAVER RIVER___HYD 24048	44.19 0.36 0.00	39.11 0.36 0.00	35.74 0.40 0.00	36.74 0.41 0.00	38.01 0.52 0.00	41.33 0.62 0.00	35.16 0.53 -0.08	40.00 0.52 0.00	36.96 0.53 0.00	36.91 0.57 0.00	32.90 0.37 0.00	33.57 0.47 0.00	35.92 0.82 0.00	34.70 0.69 0.00	34.81 0.67 0.00	32.47 0.59 0.00	36.40 0.89 0.00	34.89 0.59 0.00	29.60 0.28 -0.07	32.22 0.21 -0.03	33.48 0.11 -0.02	33.87 0.07 0.00	32.65 0.17 0.00	34.06 -0.12 0.00
BEEBEE_GT_13 23619	43.61 -0.22 0.00	38.50 -0.25 0.00	34.96 -0.39 0.00	36.02 -0.31 0.00	37.43 -0.06 0.00	40.60 -0.11 0.00	34.59 -0.39 -0.42	39.09 -0.40 0.00	36.37 -0.06 0.00	36.39 0.05 0.00	32.42 -0.11 0.00	32.89 -0.20 0.00	34.94 -0.17 0.00	33.88 -0.12 0.00	33.79 -0.35 0.00	31.49 -0.39 0.00	35.46 -0.04 0.00	33.97 -0.33 0.00	29.10 -0.50 -0.35	31.59 -0.54 -0.14	32.91 -0.57 -0.12	32.78 -1.04 -0.02	31.48 -1.04 -0.04	33.38 -0.79 0.00
BETHLEHEM___GRP 23843	45.55 1.72 0.00	40.33 1.57 0.00	36.78 1.43 0.00	38.13 1.80 0.00	39.45 1.96 0.00	42.91 2.20 0.00	41.09 1.87 -4.67	41.32 1.83 0.00	37.96 1.53 0.00	37.83 1.49 0.00	33.90 1.37 0.00	34.40 1.30 0.00	36.32 1.22 0.00	35.09 1.08 0.00	35.23 1.09 0.00	32.98 1.10 0.00	36.66 1.16 0.00	35.84 1.54 0.00	34.56 1.42 -3.89	35.07 1.50 -1.59	36.28 1.57 -1.36	35.23 1.43 0.00	33.78 1.30 0.00	35.55 1.37 0.00
BETHLEHEM___GS1 323560	45.55 1.72 0.00	40.33 1.57 0.00	36.78 1.43 0.00	38.13 1.80 0.00	39.45 1.96 0.00	42.91 2.20 0.00	41.09 1.87 -4.67	41.32 1.83 0.00	37.96 1.53 0.00	37.83 1.49 0.00	33.90 1.37 0.00	34.40 1.30 0.00	36.32 1.22 0.00	35.09 1.08 0.00	35.23 1.09 0.00	32.98 1.10 0.00	36.66 1.16 0.00	35.84 1.54 0.00	34.56 1.42 -3.89	35.07 1.50 -1.59	36.28 1.57 -1.36	35.23 1.43 0.00	33.78 1.30 0.00	35.55 1.37 0.00
BETHLEHEM___GS2 323561	45.55 1.72 0.00	40.33 1.57 0.00	36.78 1.43 0.00	38.13 1.80 0.00	39.45 1.96 0.00	42.91 2.20 0.00	41.09 1.87 -4.67	41.32 1.83 0.00	37.96 1.53 0.00	37.83 1.49 0.00	33.90 1.37 0.00	34.40 1.30 0.00	36.32 1.22 0.00	35.09 1.08 0.00	35.23 1.09 0.00	32.98 1.10 0.00	36.66 1.16 0.00	35.84 1.54 0.00	34.56 1.42 -3.89	35.07 1.50 -1.59	36.28 1.57 -1.36	35.23 1.43 0.00	33.78 1.30 0.00	35.55 1.37 0.00

BETHLEHEM___GS3 323562	45.55 1.72 0.00	40.33 1.57 0.00	36.78 1.43 0.00	38.13 1.80 0.00	39.45 1.96 0.00	42.91 2.20 0.00	41.09 1.87 -4.67	41.32 1.83 0.00	37.96 1.53 0.00	37.83 1.49 0.00	33.90 1.37 0.00	34.40 1.30 0.00	36.32 1.22 0.00	35.09 1.08 0.00	35.23 1.09 0.00	32.98 1.10 0.00	36.66 1.16 0.00	35.84 1.54 0.00	34.56 1.42 -3.89	35.07 1.50 -1.59	36.28 1.57 -1.36	35.23 1.43 0.00	33.78 1.30 0.00	35.55 1.37 0.00
BETHLEHEM___STEEL 23779	43.46 -0.37 0.00	38.40 -0.36 0.00	34.74 -0.60 0.00	35.91 -0.42 0.00	37.61 0.12 0.00	40.68 -0.03 0.00	34.44 -0.74 -0.63	38.75 -0.73 0.00	36.27 -0.16 0.00	36.33 -0.01 0.00	32.13 -0.40 0.00	32.50 -0.59 0.00	34.57 -0.53 0.00	33.47 -0.54 0.00	33.05 -1.09 0.00	30.62 -1.26 0.00	34.43 -1.07 0.00	32.55 -1.75 0.00	27.90 -1.87 -0.52	30.32 -1.87 -0.21	31.71 -1.82 -0.18	31.16 -2.56 0.08	29.86 -2.48 0.14	32.27 -1.91 0.00
BETHPAGE_CC_5 323564	47.78 3.95 0.00	42.54 3.78 0.00	38.60 3.25 0.00	39.68 3.35 0.00	41.19 3.70 0.00	44.83 4.12 -0.01	41.54 3.52 -3.46	43.43 3.95 0.00	40.05 3.62 0.00	40.11 3.77 0.00	35.74 3.21 0.00	36.29 3.19 0.00	38.42 3.31 0.00	37.16 3.15 0.00	37.33 3.19 0.00	34.84 2.95 0.00	38.82 3.31 0.00	38.29 3.99 0.00	37.82 3.57 -5.00	56.77 3.90 -20.89	47.76 4.08 -10.33	55.74 3.94 -18.00	36.07 3.58 0.00	37.90 3.72 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	43.78 -0.05 0.00	38.68 -0.08 0.00	34.98 -0.37 0.00	36.15 -0.18 0.00	37.86 0.37 0.00	40.97 0.26 0.00	34.72 -0.46 -0.63	39.07 -0.41 0.00	36.55 0.12 0.00	36.60 0.26 0.00	32.39 -0.14 0.00	32.79 -0.31 0.00	34.86 -0.25 0.00	33.74 -0.26 0.00	33.34 -0.80 0.00	30.90 -0.98 0.00	34.70 -0.80 0.00	32.85 -1.45 0.00	28.17 -1.60 -0.53	30.64 -1.55 -0.22	32.04 -1.49 -0.18	31.50 -2.22 0.08	30.17 -2.17 0.14	32.57 -1.61 0.00
BINGHAMTON___COGEN 23790	44.39 0.56 0.00	39.36 0.60 0.00	35.75 0.40 0.00	36.78 0.45 0.00	38.18 0.69 0.00	41.52 0.81 0.00	36.22 0.51 -1.16	40.19 0.70 0.00	37.18 0.76 0.00	37.18 0.84 0.00	33.21 0.68 0.00	33.75 0.65 0.00	35.69 0.59 0.00	34.60 0.59 0.00	34.63 0.49 0.00	32.29 0.41 0.00	36.04 0.54 0.00	34.93 0.63 0.00	30.67 0.45 -0.97	32.86 0.49 -0.40	34.27 0.58 -0.34	34.11 0.33 0.01	32.62 0.16 0.03	34.46 0.28 0.00
BLACK RIVER___HYD 24047	43.66 -0.17 0.00	38.77 0.01 0.00	35.53 0.18 0.00	36.53 0.19 0.00	37.85 0.36 0.00	41.21 0.50 0.00	35.13 0.43 -0.15	40.01 0.52 0.00	37.03 0.60 0.00	37.02 0.68 0.00	32.88 0.34 0.00	33.53 0.43 0.00	35.88 0.77 0.00	34.70 0.70 0.00	34.82 0.68 0.00	32.44 0.56 0.00	36.40 0.90 0.00	34.99 0.68 0.00	29.64 0.27 -0.12	32.00 -0.03 -0.05	33.10 -0.29 -0.04	33.37 -0.43 0.00	32.34 -0.14 0.00	33.56 -0.62 0.00
BLISS_WT_PWR 323608	44.56 0.73 0.00	39.42 0.66 0.00	35.66 0.31 0.00	36.88 0.55 0.00	38.65 1.17 0.00	41.86 1.15 0.00	35.64 0.42 -0.66	40.13 0.65 0.00	37.51 1.08 0.00	37.52 1.18 0.00	33.23 0.70 0.00	33.60 0.51 0.00	35.55 0.45 0.00	34.26 0.25 0.00	33.87 -0.27 0.00	31.29 -0.59 0.00	34.43 -1.07 0.00	32.25 -2.05 0.00	27.39 -2.42 -0.55	29.66 -2.55 -0.22	31.05 -2.50 -0.19	30.74 -2.99 0.07	29.46 -2.89 0.13	31.50 -2.68 0.00
BLUE_CIRC_CHEM_DRP 24182	45.80 1.97 0.00	40.59 1.84 0.00	37.04 1.70 0.00	38.26 1.92 0.00	39.56 2.07 0.00	43.00 2.28 0.00	40.72 1.95 -4.21	41.52 2.04 0.00	38.23 1.80 0.00	38.13 1.79 0.00	34.13 1.60 0.00	34.67 1.57 0.00	36.58 1.47 0.00	35.40 1.39 0.00	35.56 1.42 0.00	33.28 1.40 0.00	37.00 1.50 0.00	36.04 1.74 0.00	34.33 1.57 -3.51	35.09 1.68 -1.43	36.33 1.75 -1.23	35.43 1.63 0.00	33.99 1.51 0.00	35.76 1.59 0.00
BOC_GAS_DRP 24189	45.54 1.71 0.00	40.39 1.63 0.00	36.83 1.49 0.00	37.98 1.65 0.00	39.27 1.78 0.00	42.71 2.00 0.00	40.82 1.71 -4.56	41.32 1.83 0.00	38.07 1.63 0.00	38.00 1.66 0.00	34.04 1.51 0.00	34.57 1.47 0.00	36.51 1.41 0.00	35.33 1.33 0.00	35.45 1.31 0.00	33.17 1.29 0.00	36.86 1.36 0.00	35.97 1.67 0.00	34.58 1.54 -3.80	35.17 1.65 -1.55	36.40 1.72 -1.33	35.40 1.60 0.00	33.96 1.48 0.00	35.70 1.52 0.00
BORALEX_4TH_BRANCH 23824	46.94 3.11 0.00	41.92 3.16 0.00	38.32 2.98 0.00	39.44 3.10 0.00	40.72 3.23 0.00	44.28 3.57 0.00	42.43 3.14 -4.74	42.99 3.51 0.00	39.48 3.05 0.00	39.49 3.15 0.00	35.31 2.78 0.00	35.80 2.70 0.00	37.69 2.58 0.00	36.50 2.49 0.00	36.77 2.63 0.00	34.52 2.64 0.00	38.38 2.87 0.00	37.51 3.21 0.00	36.05 2.85 -3.95	36.66 3.07 -1.61	37.91 3.17 -1.38	36.82 3.03 0.00	35.36 2.88 0.00	37.05 2.87 0.00
BOWLINE___1 23526	46.28 2.45 0.00	41.08 2.32 0.00	37.35 2.01 0.00	38.37 2.04 0.00	39.74 2.26 0.00	43.27 2.56 0.00	40.06 2.19 -3.32	42.03 2.55 0.00	38.79 2.36 0.00	38.83 2.48 0.00	34.77 2.23 0.00	35.35 2.25 0.00	37.32 2.22 0.00	36.19 2.18 0.00	36.34 2.19 0.00	33.95 2.07 0.00	37.77 2.27 0.00	37.11 2.81 0.00	34.61 2.60 -2.77	35.92 2.82 -1.13	37.33 3.01 -0.97	36.64 2.85 0.00	35.00 2.52 0.00	36.74 2.56 0.00
BOWLINE___2 23595	46.28 2.45 0.00	41.08 2.33 0.00	37.35 2.01 0.00	38.37 2.04 0.00	39.74 2.26 0.00	43.27 2.56 0.00	40.06 2.19 -3.32	42.03 2.55 0.00	38.79 2.36 0.00	38.84 2.49 0.00	34.78 2.25 0.00	35.36 2.26 0.00	37.33 2.23 0.00	36.21 2.20 0.00	36.34 2.20 0.00	33.97 2.09 0.00	37.79 2.29 0.00	37.12 2.82 0.00	34.63 2.62 -2.77	35.94 2.83 -1.13	37.34 3.02 -0.97	36.66 2.86 0.00	35.00 2.52 0.00	36.74 2.56 0.00
BRANSCOMB___SOLAR 323811	46.91 3.08 0.00	41.64 2.88 0.00	38.01 2.67 0.00	39.14 2.81 0.00	40.44 2.95 0.00	43.98 3.27 0.00	42.41 2.88 -4.98	42.75 3.27 0.00	39.47 3.04 0.00	39.45 3.11 0.00	35.32 2.79 0.00	35.77 2.67 0.00	37.75 2.65 0.00	36.53 2.52 0.00	36.80 2.66 0.00	34.54 2.66 0.00	38.59 3.09 0.00	37.70 3.40 0.00	36.35 2.96 -4.15	36.84 3.16 -1.69	38.00 3.20 -1.45	36.76 2.97 0.00	35.17 2.68 0.00	36.82 2.65 0.00
BROOKHAVEN___DRP 24191	47.82 3.99 0.00	42.63 3.87 0.00	38.72 3.38 0.00	39.83 3.50 0.00	41.38 3.90 0.00	45.19 4.47 -0.01	41.79 3.78 -3.46	43.28 3.80 0.00	39.89 3.46 0.00	40.06 3.72 0.00	35.50 2.97 0.00	35.96 2.86 0.00	37.98 2.88 0.00	36.60 2.60 0.00	36.90 2.76 0.00	34.41 2.53 0.00	38.52 3.02 0.00	38.11 3.81 0.00	37.66 3.41 -5.00	56.68 3.81 -20.89	47.59 3.91 -10.33	55.45 3.65 -18.00	35.82 3.34 0.00	37.69 3.51 0.00
BROOKLYN_NAVY_YARD 23515	46.50 2.67 0.00	41.29 2.53 0.00	37.63 2.29 0.00	38.59 2.26 0.00	39.91 2.43 0.01	43.41 2.70 0.00	40.39 2.39 -3.44	42.26 2.77 0.00	39.07 2.64 0.00	39.18 2.84 0.00	35.13 2.59 0.00	35.74 2.65 0.00	37.69 2.58 0.00	36.59 2.59 0.00	36.72 2.58 0.00	34.26 2.38 0.00	38.04 2.54 0.00	37.36 3.06 0.00	34.94 2.83 -2.86	36.27 3.12 -1.17	37.71 3.35 -1.01	36.98 3.18 0.00	35.27 2.79 0.00	37.00 2.83 0.00

BROOKLYN___ARMY_DRP 323595	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
BROOME_2_LFGE 323671	44.39 0.56 0.00	39.36 0.60 0.00	35.75 0.40 0.00	36.78 0.45 0.00	38.18 0.69 0.00	41.52 0.81 0.00	36.22 0.51 -1.16	40.19 0.70 0.00	37.18 0.76 0.00	37.18 0.84 0.00	33.21 0.68 0.00	33.75 0.65 0.00	35.69 0.59 0.00	34.60 0.59 0.00	34.63 0.49 0.00	32.29 0.41 0.00	36.04 0.54 0.00	34.93 0.63 0.00	30.67 0.45 -0.97	32.86 0.49 -0.40	34.27 0.58 -0.34	34.11 0.33 0.01	32.62 0.16 0.03	34.46 0.28 0.00
BROOME___LFGE 323600	44.39 0.56 0.00	39.36 0.60 0.00	35.75 0.40 0.00	36.78 0.45 0.00	38.18 0.69 0.00	41.52 0.81 0.00	36.22 0.51 -1.16	40.19 0.70 0.00	37.18 0.76 0.00	37.18 0.84 0.00	33.21 0.68 0.00	33.75 0.65 0.00	35.69 0.59 0.00	34.60 0.59 0.00	34.63 0.49 0.00	32.29 0.41 0.00	36.04 0.54 0.00	34.93 0.63 0.00	30.67 0.45 -0.97	32.86 0.49 -0.40	34.27 0.58 -0.34	34.11 0.33 0.01	32.62 0.16 0.03	34.46 0.28 0.00
BURROWS___LYONSDAL 23803	44.61 0.77 0.00	39.49 0.73 0.00	36.01 0.67 0.00	37.03 0.69 0.00	38.31 0.82 0.00	41.67 0.96 0.00	35.37 0.82 0.00	40.42 0.94 0.00	37.37 0.95 0.00	37.33 0.99 0.00	33.36 0.83 0.00	33.97 0.88 0.00	36.16 1.05 0.00	34.96 0.96 0.00	35.06 0.92 0.00	32.75 0.87 0.00	36.63 1.13 0.00	35.32 1.02 0.00	29.96 0.72 0.00	32.67 0.69 0.00	33.98 0.64 0.00	34.33 0.53 0.00	33.00 0.52 0.00	34.55 0.37 0.00
CAITHNESS_CC_1 323624	47.76 3.93 0.00	42.56 3.80 0.00	38.65 3.30 0.00	39.76 3.42 0.00	41.31 3.82 0.00	45.07 4.35 -0.01	41.70 3.68 -3.46	43.24 3.76 0.00	39.85 3.42 0.00	39.98 3.64 0.00	35.48 2.95 0.00	35.95 2.86 0.00	37.99 2.89 0.00	36.64 2.64 0.00	36.91 2.77 0.00	34.43 2.55 0.00	38.51 3.01 0.00	38.09 3.78 0.00	37.64 3.39 -5.00	56.63 3.76 -20.89	47.56 3.88 -10.33	55.45 3.65 -18.00	35.82 3.34 0.00	37.69 3.51 0.00
CALPINE BETH_PAGE_GT4 24209	47.78 3.94 0.00	42.54 3.78 0.00	38.59 3.25 0.00	39.68 3.35 0.00	41.19 3.70 0.00	44.82 4.11 -0.01	41.53 3.51 -3.46	43.43 3.95 0.00	40.05 3.62 0.00	40.10 3.76 0.00	35.70 3.17 0.00	36.24 3.15 0.00	38.36 3.25 0.00	37.12 3.11 0.00	37.28 3.15 0.00	34.80 2.92 0.00	38.77 3.27 0.00	38.25 3.95 0.00	37.79 3.79 -5.00	56.72 3.85 -20.89	47.71 4.03 -10.33	55.69 3.90 -18.00	36.02 3.53 0.00	37.91 3.73 0.00
CALPINE_BETH_PAGE_GT_4 323586	47.78 3.94 0.00	42.54 3.78 0.00	38.59 3.25 0.00	39.68 3.35 0.00	41.19 3.70 0.00	44.82 4.11 -0.01	41.53 3.51 -3.46	43.43 3.95 0.00	40.05 3.62 0.00	40.10 3.76 0.00	35.70 3.17 0.00	36.24 3.15 0.00	38.36 3.25 0.00	37.12 3.11 0.00	37.28 3.15 0.00	34.80 2.92 0.00	38.77 3.27 0.00	38.25 3.95 0.00	37.79 3.54 -5.00	56.72 3.85 -20.89	47.71 4.03 -10.33	55.69 3.90 -18.00	36.02 3.53 0.00	37.91 3.73 0.00
CALPINE_BP_GT1 23823	47.78 3.94 0.00	42.54 3.78 0.00	38.59 3.25 0.00	39.68 3.35 0.00	41.19 3.70 0.00	44.82 4.11 -0.01	41.53 3.51 -3.46	43.43 3.95 0.00	40.05 3.62 0.00	40.10 3.76 0.00	35.70 3.17 0.00	36.24 3.15 0.00	38.36 3.25 0.00	37.12 3.11 0.00	37.28 3.15 0.00	34.80 2.92 0.00	38.77 3.27 0.00	38.25 3.95 0.00	37.79 3.54 -5.00	56.72 3.85 -20.89	47.71 4.03 -10.33	55.69 3.90 -18.00	36.02 3.53 0.00	37.91 3.73 0.00
CALSPAN___DRP 24200	43.46 -0.37 0.00	38.40 -0.36 0.00	34.74 -0.60 0.00	35.91 -0.42 0.00	37.61 0.12 0.00	40.68 -0.03 0.00	34.44 -0.74 -0.63	38.75 -0.73 0.00	36.27 -0.16 0.00	36.33 -0.01 0.00	32.13 -0.40 0.00	32.50 -0.59 0.00	34.57 -0.53 0.00	33.47 -0.54 0.00	33.05 -1.09 0.00	30.62 -1.26 0.00	34.43 -1.07 0.00	32.55 -1.75 0.00	27.90 -1.87 -0.52	30.32 -1.87 -0.21	31.71 -1.82 -0.18	31.16 -2.56 0.08	29.86 -2.48 0.14	32.27 -1.91 0.00
CANDIGU_WT_PWR 323617	43.90 0.06 0.00	39.00 0.24 0.00	35.35 0.01 0.00	36.45 0.12 0.00	38.06 0.57 0.00	41.34 0.63 0.00	35.47 0.11 -0.81	39.84 0.35 0.00	37.06 0.64 0.00	37.09 0.75 0.00	32.98 0.45 0.00	33.44 0.35 0.00	35.36 0.26 0.00	34.17 0.16 0.00	33.93 -0.21 0.00	31.42 -0.46 0.00	34.93 -0.57 0.00	33.42 -0.88 0.00	28.87 -1.05 -0.67	31.14 -1.11 -0.28	32.60 -0.99 -0.24	32.32 -1.44 0.04	30.85 -1.56 0.07	32.91 -1.27 0.00
CARR STREET_E_SYR 24060	43.57 -0.26 0.00	38.56 -0.19 0.00	35.10 -0.24 0.00	36.11 -0.22 0.00	37.38 -0.11 0.00	40.62 -0.09 0.00	34.70 -0.17 -0.32	39.29 -0.19 0.00	36.35 -0.07 0.00	36.31 -0.03 0.00	32.49 -0.05 0.00	33.02 -0.08 0.00	34.99 -0.11 0.00	33.91 -0.10 0.00	33.97 -0.16 0.00	31.73 -0.15 0.00	35.46 -0.04 0.00	34.31 0.01 0.00	29.45 -0.06 -0.26	31.98 -0.11 -0.11	33.32 -0.13 -0.09	33.49 -0.31 0.00	32.18 -0.30 0.00	33.96 -0.22 0.00
CARTHAGE___PAPER 23857	44.14 0.31 0.00	39.10 0.35 0.00	35.77 0.43 0.00	36.77 0.44 0.00	38.07 0.58 0.00	41.42 0.71 0.00	35.29 0.62 -0.12	40.16 0.68 0.00	37.15 0.72 0.00	37.11 0.77 0.00	33.01 0.48 0.00	33.65 0.56 0.00	36.05 0.94 0.00	34.86 0.85 0.00	34.98 0.84 0.00	32.62 0.75 0.00	36.60 1.09 0.00	35.11 0.81 0.00	29.78 0.43 -0.10	32.30 0.28 -0.04	33.49 0.11 -0.04	33.82 0.03 0.00	32.66 0.18 0.00	33.97 -0.21 0.00
CASSADAGA_WT_PWR 323784	44.93 1.09 0.00	39.59 0.83 0.00	36.07 0.73 0.00	37.41 1.08 0.00	39.22 1.73 0.00	42.56 1.85 0.00	36.14 0.94 -0.66	40.81 1.33 0.00	38.16 1.73 0.00	38.22 1.88 0.00	33.81 1.28 0.00	34.13 1.03 0.00	36.03 0.93 0.00	34.75 0.75 0.00	34.13 -0.01 0.00	31.37 -0.51 0.00	34.48 -1.02 0.00	32.37 -1.93 0.00	27.70 -2.09 -0.55	30.46 -1.75 -0.22	31.79 -1.75 -0.19	31.11 -2.61 0.07	29.76 -2.60 0.13	33.15 -1.03 0.00
CE_DUNWOOD___DRP 24194	46.60 2.78 0.00	41.38 2.63 0.00	37.66 2.32 0.00	38.68 2.34 0.00	40.04 2.56 0.00	43.56 2.85 0.00	40.46 2.48 -3.44	42.34 2.86 0.00	39.11 2.68 0.00	39.18 2.84 0.00	35.12 2.59 0.00	35.71 2.61 0.00	37.69 2.58 0.00	36.56 2.55 0.00	36.68 2.54 0.00	34.27 2.39 0.00	38.09 2.58 0.00	37.39 3.10 0.00	34.96 2.85 -2.86	36.24 3.09 -1.17	37.64 3.29 -1.00	36.92 3.13 0.00	35.26 2.78 0.00	37.00 2.82 0.00
CE_MILLWOOD___DRP 24193	46.52 2.69 0.00	41.31 2.55 0.00	37.59 2.25 0.00	38.61 2.27 0.00	39.97 2.48 0.00	43.49 2.78 0.00	40.38 2.40 -3.42	42.27 2.79 0.00	39.03 2.60 0.00	39.09 2.76 0.00	35.03 2.50 0.00	35.62 2.52 0.00	37.61 2.50 0.00	36.48 2.47 0.00	36.60 2.46 0.00	34.20 2.32 0.00	38.01 2.50 0.00	37.33 3.03 0.00	34.88 2.79 -2.85	36.16 3.01 -1.16	37.55 3.20 -1.00	36.85 3.05 0.00	35.19 2.71 0.00	36.93 2.75 0.00

CE_NYC2_DRP 24202	46.68 2.86 0.00	41.48 2.72 0.00	37.78 2.44 0.00	38.75 2.41 0.00	40.10 2.61 0.00	43.60 2.89 0.00	40.54 2.54 -3.44	42.44 2.95 0.00	39.25 2.82 0.00	39.34 3.00 0.00	35.31 2.78 0.00	35.90 2.80 0.00	37.86 2.75 0.00	36.76 2.76 0.00	36.89 2.75 0.00	34.46 2.58 0.00	38.23 2.73 0.00	37.53 3.23 0.00	35.11 2.99 -2.87	36.43 3.28 -1.17	37.81 3.46 -1.01	37.11 3.31 0.00	35.40 2.91 0.00	37.13 2.95 0.00
CE_NYC_DRP 24195	46.68 2.86 0.00	41.48 2.72 0.00	37.75 2.41 0.00	38.75 2.42 0.00	40.12 2.63 0.00	43.64 2.93 0.00	40.55 2.56 -3.44	42.44 2.96 0.00	39.23 2.80 0.00	39.32 2.98 0.00	35.27 2.73 0.00	35.88 2.78 0.00	37.84 2.73 0.00	36.73 2.72 0.00	36.87 2.73 0.00	34.43 2.55 0.00	38.23 2.72 0.00	37.55 3.25 0.00	35.11 2.99 -2.87	36.40 3.25 -1.17	37.81 3.46 -1.01	37.11 3.31 0.00	35.39 2.91 0.00	37.12 2.94 0.00
CHAFEE__LFGE 323603	43.71 -0.12 0.00	38.61 -0.15 0.00	34.92 -0.43 0.00	36.09 -0.24 0.00	37.82 0.33 0.00	40.91 0.20 0.00	34.69 -0.51 -0.65	39.02 -0.46 0.00	36.53 0.10 0.00	36.58 0.24 0.00	32.37 -0.16 0.00	32.75 -0.35 0.00	34.80 -0.31 0.00	33.68 -0.33 0.00	33.26 -0.88 0.00	30.82 -1.07 0.00	34.56 -0.94 0.00	32.66 -1.64 0.00	27.98 -1.80 -0.54	30.40 -1.81 -0.22	31.77 -1.76 -0.19	31.23 -2.49 0.07	29.93 -2.42 0.14	32.25 -1.93 0.00
CHATEAUG_WT_PWR 323614	43.67 -0.16 0.00	38.58 -0.18 0.00	35.36 0.02 0.00	36.27 -0.06 0.00	37.39 -0.10 0.00	40.57 -0.14 0.00	34.56 0.01 0.00	39.57 0.09 0.00	36.48 0.06 0.00	36.22 -0.12 0.00	32.42 -0.11 0.00	33.02 -0.07 0.00	35.27 0.16 0.00	34.21 0.21 0.00	34.46 0.32 0.00	32.02 0.14 0.00	35.54 0.04 0.00	33.77 -0.53 0.00	28.59 -0.66 0.00	31.12 -0.86 0.00	32.49 -0.86 0.00	33.10 -0.70 0.00	31.65 -0.84 0.00	33.06 -1.12 0.00
CHAT_HIGH_FALL_HYD 323578	43.70 -0.13 0.00	38.55 -0.20 0.00	35.33 -0.01 0.00	36.23 -0.11 0.00	37.33 -0.16 0.00	40.49 -0.22 0.00	34.51 -0.04 0.00	39.51 0.03 0.00	36.42 -0.01 0.00	36.16 -0.18 0.00	32.38 -0.16 0.00	32.99 -0.10 0.00	35.25 0.15 0.00	34.17 0.16 0.00	34.42 0.28 0.00	31.98 0.10 0.00	35.49 -0.01 0.00	33.73 -0.57 0.00	28.58 -0.67 0.00	31.12 -0.86 0.00	32.52 -0.83 0.00	33.13 -0.66 0.00	31.71 -0.78 0.00	33.14 -1.03 0.00
CHAUTAUQUA__LFGE 323629	44.37 0.54 0.00	39.19 0.43 0.00	35.57 0.23 0.00	36.82 0.49 0.00	38.62 1.13 0.00	41.87 1.15 0.00	35.51 0.31 -0.65	40.08 0.60 0.00	37.46 1.03 0.00	37.52 1.18 0.00	33.20 0.67 0.00	33.57 0.48 0.00	35.54 0.44 0.00	34.35 0.34 0.00	33.84 -0.31 0.00	31.23 -0.66 0.00	34.76 -0.75 0.00	32.85 -1.45 0.00	28.12 -1.67 -0.54	30.68 -1.53 -0.22	32.10 -1.43 -0.19	31.57 -2.16 0.07	30.16 -2.19 0.13	32.91 -1.27 0.00
CH_MIDHUDSON__DRP 24192	46.68 2.85 0.00	41.44 2.68 0.00	37.73 2.39 0.00	38.76 2.43 0.00	40.12 2.63 0.00	43.64 2.93 0.00	40.67 2.54 -3.58	42.43 2.94 0.00	39.18 2.76 0.00	39.24 2.90 0.00	35.15 2.62 0.00	35.73 2.63 0.00	37.73 2.63 0.00	36.59 2.59 0.00	36.69 2.54 0.00	34.31 2.43 0.00	38.15 2.65 0.00	37.44 3.14 0.00	35.10 2.88 -2.98	36.30 3.10 -1.22	37.65 3.26 -1.05	36.89 3.09 0.00	35.27 2.79 0.00	37.00 2.83 0.00
CH_MISC_IPPS 23765	46.84 3.01 0.00	41.58 2.82 0.00	37.83 2.49 0.00	38.86 2.53 0.00	40.23 2.74 0.00	43.77 3.06 0.00	40.67 2.65 -3.47	42.57 3.09 0.00	39.31 2.88 0.00	39.36 3.02 0.00	35.25 2.72 0.00	35.82 2.72 0.00	37.85 2.74 0.00	36.71 2.70 0.00	36.82 2.68 0.00	34.44 2.56 0.00	38.34 2.84 0.00	37.63 3.32 0.00	35.16 3.03 -2.89	36.43 3.27 -1.18	37.80 3.43 -1.01	37.05 3.25 0.00	35.40 2.92 0.00	37.13 2.95 0.00
CH_RES_BVR_FALLS 23983	43.41 -0.42 0.00	38.47 -0.29 0.00	35.18 -0.17 0.00	36.19 -0.14 0.00	37.36 -0.13 0.00	40.56 -0.15 0.00	34.25 -0.11 0.20	39.35 -0.13 0.00	36.30 -0.12 0.00	36.19 -0.14 0.00	32.41 -0.13 0.00	32.99 -0.11 0.00	35.04 -0.07 0.00	33.94 -0.07 0.00	34.07 -0.07 0.00	31.79 -0.10 0.00	35.39 -0.11 0.00	34.05 -0.25 0.00	28.69 -0.40 0.16	31.21 -0.71 0.07	32.37 -0.92 0.06	32.93 -0.87 0.00	31.70 -0.78 0.00	33.28 -0.90 0.00
CH_RES_NIAGARA 23895	41.76 -2.07 0.00	36.99 -1.77 0.00	33.47 -1.87 0.00	34.61 -1.72 0.00	36.22 -1.27 0.00	39.10 -1.61 0.00	32.82 -2.32 -0.59	36.80 -2.68 0.00	34.54 -1.89 0.00	34.60 -1.74 0.00	30.51 -2.02 0.00	30.82 -2.28 0.00	32.86 -2.24 0.00	31.86 -2.14 0.00	31.43 -2.71 0.00	29.18 -2.70 0.00	33.01 -2.49 0.00	31.00 -3.29 0.00	26.54 -3.20 -0.49	28.84 -3.35 -0.20	30.13 -3.39 -0.17	29.51 -4.19 0.09	28.40 -3.93 0.15	30.92 -3.26 0.00
CH_RES_SYRACUSE 23985	43.82 -0.01 0.00	38.77 0.01 0.00	35.30 -0.04 0.00	36.31 -0.02 0.00	37.59 0.10 0.00	40.83 0.12 0.00	34.92 0.01 -0.36	39.52 0.04 0.00	36.58 0.16 0.00	36.54 0.20 0.00	32.68 0.15 0.00	33.23 0.13 0.00	35.19 0.08 0.00	34.11 0.10 0.00	34.20 0.05 0.00	31.93 0.05 0.00	35.70 0.20 0.00	34.54 0.24 0.00	29.69 0.14 -0.30	32.21 0.11 -0.12	33.54 0.09 -0.10	33.70 -0.10 0.00	32.39 -0.10 0.00	34.16 -0.02 0.00
CLINTON_WT_PWR 323605	43.67 -0.16 0.00	38.58 -0.18 0.00	35.36 0.02 0.00	36.27 -0.06 0.00	37.39 -0.10 0.00	40.57 -0.14 0.00	34.56 0.01 0.00	39.57 0.09 0.00	36.48 0.06 0.00	36.22 -0.12 0.00	32.42 -0.11 0.00	33.02 -0.07 0.00	35.27 0.16 0.00	34.21 0.21 0.00	34.46 0.32 0.00	32.02 0.14 0.00	35.54 0.04 0.00	33.77 -0.53 0.00	28.59 -0.66 0.00	31.12 -0.86 0.00	32.49 -0.86 0.00	33.10 -0.70 0.00	31.65 -0.84 0.00	33.06 -1.12 0.00
CLINTON__LFGE 323618	44.45 0.62 0.00	39.34 0.59 0.00	36.04 0.70 0.00	36.96 0.62 0.00	38.12 0.63 0.00	41.36 0.65 0.00	35.25 0.70 0.00	40.39 0.91 0.00	37.28 0.85 0.00	37.01 0.67 0.00	33.11 0.58 0.00	33.71 0.61 0.00	35.97 0.86 0.00	34.91 0.91 0.00	35.20 1.06 0.00	32.72 0.84 0.00	36.36 0.86 0.00	34.57 0.27 0.00	29.26 0.02 0.00	31.83 -0.15 0.00	33.21 -0.14 0.00	33.76 -0.04 0.00	32.26 -0.22 0.00	33.69 -0.48 0.00
COLONIE_LFGE__ 323577	46.41 2.58 0.00	41.25 2.49 0.00	37.65 2.30 0.00	38.80 2.46 0.00	40.08 2.59 0.00	43.60 2.88 0.00	41.95 2.53 -4.87	42.28 2.80 0.00	38.95 2.52 0.00	38.91 2.58 0.00	34.83 2.30 0.00	35.32 2.22 0.00	37.27 2.16 0.00	36.05 2.04 0.00	36.26 2.12 0.00	34.00 2.13 0.00	37.85 2.34 0.00	36.97 2.67 0.00	35.67 2.36 -4.05	36.16 2.52 -1.65	37.37 2.60 -1.42	36.22 2.42 0.00	34.72 2.24 0.00	36.41 2.24 0.00
COPENHAGEN_WT_PWR 323753	43.26 -0.57 0.00	38.49 -0.27 0.00	35.36 0.01 0.00	36.36 0.03 0.00	37.70 0.21 0.00	41.08 0.36 0.00	35.03 0.32 -0.16	39.87 0.39 0.00	36.91 0.48 0.00	36.89 0.55 0.00	32.79 0.26 0.00	33.44 0.34 0.00	35.75 0.64 0.00	34.58 0.58 0.00	34.68 0.54 0.00	32.28 0.40 0.00	36.18 0.68 0.00	34.76 0.46 0.00	29.41 0.03 -0.13	31.64 -0.39 -0.05	32.66 -0.73 -0.05	32.95 -0.85 0.00	32.07 -0.42 0.00	33.19 -0.99 0.00

CORNELL____ 23752	44.90 1.07 0.00	39.74 0.98 0.00	36.13 0.79 0.00	37.19 0.85 0.00	38.57 1.09 0.00	41.93 1.22 0.00	36.28 0.93 -0.80	40.68 1.20 0.00	37.70 1.27 0.00	37.66 1.32 0.00	33.68 1.15 0.00	34.22 1.12 0.00	36.13 1.03 0.00	35.04 1.03 0.00	35.12 0.98 0.00	32.80 0.92 0.00	36.74 1.24 0.00	35.55 1.25 0.00	30.89 0.98 -0.67	33.27 1.01 -0.27	34.62 1.04 -0.23	34.56 0.76 0.01	33.07 0.61 0.02	34.87 0.69 0.00
COXSACKIE___GT 23611	46.99 3.16 0.00	41.64 2.88 0.00	37.96 2.62 0.00	39.16 2.82 0.00	40.51 3.02 0.00	44.06 3.35 0.00	41.31 2.90 -3.85	42.74 3.26 0.00	39.42 2.99 0.00	39.33 2.99 0.00	35.22 2.68 0.00	35.63 2.53 0.00	37.56 2.46 0.00	36.35 2.34 0.00	36.55 2.41 0.00	34.36 2.48 0.00	38.33 2.83 0.00	37.46 3.16 0.00	35.24 2.79 -3.21	36.25 2.97 -1.31	37.54 3.06 -1.12	36.64 2.84 0.00	35.08 2.59 0.00	36.80 2.62 0.00
CPV_VALLEY___CC1 323721	45.66 1.82 0.00	40.55 1.79 0.00	36.89 1.55 0.00	37.90 1.57 0.00	39.23 1.74 0.00	42.68 1.97 0.00	39.24 1.71 -2.98	41.47 1.99 0.00	38.25 1.82 0.00	38.30 1.96 0.00	34.30 1.77 0.00	34.87 1.77 0.00	36.84 1.73 0.00	35.72 1.71 0.00	35.84 1.70 0.00	33.50 1.63 0.00	37.27 1.77 0.00	36.52 2.22 0.00	33.80 2.07 -2.48	35.22 2.23 -1.01	36.60 2.38 -0.87	36.03 2.23 0.00	34.45 1.96 0.00	36.17 1.99 0.00
CPV_VALLEY___CC2 323722	45.66 1.82 0.00	40.55 1.79 0.00	36.89 1.55 0.00	37.90 1.57 0.00	39.23 1.74 0.00	42.68 1.97 0.00	39.24 1.71 -2.98	41.47 1.99 0.00	38.25 1.82 0.00	38.30 1.96 0.00	34.30 1.77 0.00	34.87 1.77 0.00	36.84 1.73 0.00	35.72 1.71 0.00	35.84 1.70 0.00	33.50 1.63 0.00	37.27 1.77 0.00	36.52 2.22 0.00	33.80 2.07 -2.48	35.22 2.23 -1.01	36.60 2.38 -0.87	36.03 2.23 0.00	34.45 1.96 0.00	36.17 1.99 0.00
CRESCENT___HYD 24018	46.41 2.58 0.00	41.25 2.49 0.00	37.65 2.30 0.00	38.80 2.46 0.00	40.08 2.59 0.00	43.60 2.88 0.00	41.95 2.53 -4.87	42.28 2.80 0.00	38.95 2.52 0.00	38.91 2.58 0.00	34.83 2.30 0.00	35.32 2.22 0.00	37.27 2.16 0.00	36.05 2.04 0.00	36.26 2.12 0.00	34.00 2.13 0.00	37.85 2.34 0.00	36.97 2.67 0.00	35.67 2.36 -4.05	36.16 2.52 -1.65	37.37 2.60 -1.42	36.22 2.42 0.00	34.72 2.24 0.00	36.41 2.24 0.00
CRICKET___VALLEY_CC1 323756	46.14 2.31 0.00	41.00 2.25 0.00	37.38 2.03 0.00	38.40 2.06 0.00	39.69 2.21 0.00	43.17 2.46 0.00	40.34 2.14 -3.65	41.96 2.48 0.00	38.73 2.30 0.00	38.84 2.50 0.00	34.83 2.30 0.00	35.43 2.34 0.00	37.41 2.30 0.00	36.27 2.26 0.00	36.27 2.13 0.00	33.91 2.03 0.00	37.59 2.08 0.00	36.87 2.57 0.00	34.73 2.45 -3.04	35.83 2.61 -1.24	37.15 2.74 -1.07	36.40 2.60 0.00	34.94 2.45 0.00	36.70 2.52 0.00
CRICKET___VALLEY_CC2 323757	46.14 2.31 0.00	41.00 2.25 0.00	37.38 2.03 0.00	38.40 2.06 0.00	39.69 2.21 0.00	43.17 2.46 0.00	40.34 2.14 -3.65	41.96 2.48 0.00	38.73 2.30 0.00	38.84 2.50 0.00	34.83 2.30 0.00	35.43 2.34 0.00	37.41 2.30 0.00	36.27 2.26 0.00	36.27 2.13 0.00	33.91 2.03 0.00	37.59 2.08 0.00	36.87 2.57 0.00	34.73 2.45 -3.04	35.83 2.61 -1.24	37.15 2.74 -1.07	36.40 2.60 0.00	34.94 2.45 0.00	36.70 2.52 0.00
CRICKET___VALLEY_CC3 323758	46.14 2.31 0.00	41.00 2.25 0.00	37.38 2.03 0.00	38.40 2.06 0.00	39.69 2.21 0.00	43.17 2.46 0.00	40.34 2.14 -3.65	41.96 2.48 0.00	38.73 2.30 0.00	38.84 2.50 0.00	34.83 2.30 0.00	35.43 2.34 0.00	37.41 2.30 0.00	36.27 2.26 0.00	36.27 2.13 0.00	33.91 2.03 0.00	37.59 2.08 0.00	36.87 2.57 0.00	34.73 2.45 -3.04	35.83 2.61 -1.24	37.15 2.74 -1.07	36.40 2.60 0.00	34.94 2.45 0.00	36.70 2.52 0.00
CRUCIBLE_METL_DRP 24180	43.82 -0.01 0.00	38.77 0.01 0.00	35.30 -0.04 0.00	36.31 -0.02 0.00	37.59 0.10 0.00	40.83 0.12 0.00	34.92 0.01 -0.36	39.52 0.04 0.00	36.58 0.16 0.00	36.54 0.20 0.00	32.68 0.15 0.00	33.23 0.13 0.00	35.19 0.08 0.00	34.11 0.10 0.00	34.20 0.05 0.00	31.93 0.05 0.00	35.70 0.20 0.00	34.54 0.24 0.00	29.69 0.14 -0.30	32.21 0.11 -0.12	33.54 0.09 -0.10	33.70 -0.10 0.00	32.39 -0.10 0.00	34.16 -0.02 0.00
DAHOWA___HYDRO 323763	47.06 3.23 0.00	41.76 3.00 0.00	38.12 2.78 0.00	39.26 2.92 0.00	40.56 3.07 0.00	44.11 3.40 0.00	42.55 3.01 -5.00	42.90 3.42 0.00	39.63 3.21 0.00	39.63 3.29 0.00	35.47 2.94 0.00	35.90 2.80 0.00	37.88 2.77 0.00	36.68 2.67 0.00	36.97 2.84 0.00	34.71 2.84 0.00	38.83 3.33 0.00	37.94 3.64 0.00	36.57 3.16 -4.16	37.07 3.39 -1.70	38.21 3.41 -1.46	36.95 3.15 0.00	35.33 2.84 0.00	36.95 2.78 0.00
DANC___LFGE 323619	43.24 -0.59 0.00	38.39 -0.37 0.00	35.13 -0.21 0.00	36.13 -0.20 0.00	37.40 -0.09 0.00	40.69 -0.03 0.00	34.68 -0.08 -0.20	39.42 -0.06 0.00	36.48 0.05 0.00	36.45 0.11 0.00	32.47 -0.06 0.00	33.11 0.01 0.00	35.31 0.21 0.00	34.17 0.16 0.00	34.26 0.12 0.00	31.90 0.03 0.00	35.71 0.21 0.00	34.42 0.12 0.00	29.27 -0.14 -0.17	31.62 -0.43 -0.07	32.76 -0.65 -0.06	33.03 -0.77 0.00	32.00 -0.48 0.00	33.37 -0.81 0.00
DANSKAMMER___1 23586	46.84 3.01 0.00	41.58 2.82 0.00	37.83 2.49 0.00	38.86 2.53 0.00	40.23 2.74 0.00	43.77 3.06 0.00	40.67 2.65 -3.47	42.57 3.09 0.00	39.31 2.88 0.00	39.36 3.02 0.00	35.25 2.72 0.00	35.82 2.72 0.00	37.85 2.74 0.00	36.71 2.70 0.00	36.82 2.68 0.00	34.44 2.56 0.00	38.34 2.84 0.00	37.63 3.32 0.00	35.16 3.03 -2.89	36.43 3.27 -1.18	37.80 3.43 -1.01	37.05 3.25 0.00	35.40 2.92 0.00	37.13 2.95 0.00
DANSKAMMER___2 23589	46.84 3.01 0.00	41.58 2.82 0.00	37.83 2.49 0.00	38.86 2.53 0.00	40.23 2.74 0.00	43.77 3.06 0.00	40.67 2.65 -3.47	42.57 3.09 0.00	39.31 2.88 0.00	39.36 3.02 0.00	35.25 2.72 0.00	35.82 2.72 0.00	37.85 2.74 0.00	36.71 2.70 0.00	36.82 2.68 0.00	34.44 2.56 0.00	38.34 2.84 0.00	37.63 3.32 0.00	35.16 3.03 -2.89	36.43 3.27 -1.18	37.80 3.43 -1.01	37.05 3.25 0.00	35.40 2.92 0.00	37.13 2.95 0.00
DANSKAMMER___3 23590	46.84 3.01 0.00	41.58 2.82 0.00	37.83 2.49 0.00	38.86 2.53 0.00	40.23 2.74 0.00	43.77 3.06 0.00	40.67 2.65 -3.47	42.57 3.09 0.00	39.31 2.88 0.00	39.36 3.02 0.00	35.25 2.72 0.00	35.82 2.72 0.00	37.85 2.74 0.00	36.71 2.70 0.00	36.82 2.68 0.00	34.44 2.56 0.00	38.34 2.84 0.00	37.63 3.32 0.00	35.16 3.03 -2.89	36.43 3.27 -1.18	37.80 3.43 -1.01	37.05 3.25 0.00	35.40 2.92 0.00	37.13 2.95 0.00
DANSKAMMER___4 23591	46.84 3.01 0.00	41.58 2.82 0.00	37.83 2.49 0.00	38.86 2.53 0.00	40.23 2.74 0.00	43.77 3.06 0.00	40.67 2.65 -3.47	42.57 3.09 0.00	39.31 2.88 0.00	39.36 3.02 0.00	35.25 2.72 0.00	35.82 2.72 0.00	37.85 2.74 0.00	36.71 2.70 0.00	36.82 2.68 0.00	34.44 2.56 0.00	38.34 2.84 0.00	37.63 3.32 0.00	35.16 3.03 -2.89	36.43 3.27 -1.18	37.80 3.43 -1.01	37.05 3.25 0.00	35.40 2.92 0.00	37.13 2.95 0.00

DANSKAMMER___DIESEL 23592	46.84 3.01 0.00	41.58 2.82 0.00	37.83 2.49 0.00	38.86 2.53 0.00	40.23 2.74 0.00	43.77 3.06 0.00	40.67 2.65 -3.47	42.57 3.09 0.00	39.31 2.88 0.00	39.36 3.02 0.00	35.25 2.72 0.00	35.82 2.72 0.00	37.85 2.74 0.00	36.71 2.70 0.00	36.82 2.68 0.00	34.44 2.56 0.00	38.34 2.84 0.00	37.63 3.32 0.00	35.16 3.03 -2.89	36.43 3.27 -1.18	37.80 3.43 -1.01	37.05 3.25 0.00	35.40 2.92 0.00	37.13 2.95 0.00
DASHVILLE___HYD 23610	47.21 3.38 0.00	41.90 3.14 0.00	38.11 2.76 0.00	39.13 2.80 0.00	40.52 3.03 0.00	44.11 3.40 0.00	40.96 2.94 -3.48	42.94 3.45 0.00	39.67 3.24 0.00	39.73 3.39 0.00	35.53 3.00 0.00	36.07 2.98 0.00	38.11 3.00 0.00	37.00 3.00 0.00	37.09 2.95 0.00	34.74 2.86 0.00	38.73 3.23 0.00	38.05 3.75 0.00	35.54 3.40 -2.90	36.83 3.67 -1.18	38.21 3.85 -1.02	37.43 3.63 0.00	35.72 3.24 0.00	37.45 3.27 0.00
DELAWARE___LFGE 323621	45.49 1.66 0.00	40.32 1.56 0.00	36.69 1.34 0.00	37.73 1.40 0.00	39.04 1.55 0.00	42.46 1.75 0.00	37.56 1.47 -1.55	41.23 1.75 0.00	38.12 1.69 0.00	38.12 1.78 0.00	34.09 1.56 0.00	34.65 1.56 0.00	36.64 1.54 0.00	35.49 1.49 0.00	35.57 1.43 0.00	33.23 1.35 0.00	37.05 1.55 0.00	36.01 1.71 0.00	32.01 1.47 -1.29	34.08 1.57 -0.53	35.46 1.66 -0.45	35.30 1.51 0.00	33.81 1.32 0.00	35.57 1.39 0.00
DOGLEVILLE___HYD 23807	44.40 0.57 0.00	39.50 0.74 0.00	36.06 0.71 0.00	37.14 0.80 0.00	38.50 1.01 0.00	41.93 1.22 0.00	35.53 1.06 0.08	40.80 1.32 0.00	37.68 1.25 0.00	37.66 1.33 0.00	33.73 1.19 0.00	34.19 1.09 0.00	36.00 0.89 0.00	34.71 0.70 0.00	35.03 0.89 0.00	32.91 1.03 0.00	36.69 1.19 0.00	35.76 1.46 0.00	30.26 1.08 0.07	33.00 1.05 0.03	34.31 0.99 0.02	34.56 0.76 0.00	32.97 0.49 0.00	34.48 0.30 0.00
DUNKIRK___1 23563	44.32 0.49 0.00	39.15 0.39 0.00	35.51 0.16 0.00	36.75 0.42 0.00	38.55 1.06 0.00	41.78 1.07 0.00	35.43 0.23 -0.65	40.00 0.52 0.00	37.38 0.95 0.00	37.44 1.10 0.00	33.13 0.60 0.00	33.50 0.41 0.00	35.49 0.38 0.00	34.30 0.30 0.00	33.81 -0.33 0.00	31.22 -0.66 0.00	34.79 -0.71 0.00	32.91 -1.39 0.00	28.18 -1.61 -0.54	30.72 -1.48 -0.22	32.16 -1.38 -0.19	31.63 -2.10 0.07	30.21 -2.14 0.13	32.91 -1.27 0.00
DUNKIRK___2 23564	44.32 0.49 0.00	39.15 0.39 0.00	35.51 0.16 0.00	36.75 0.42 0.00	38.55 1.06 0.00	41.78 1.07 0.00	35.43 0.23 -0.65	40.00 0.52 0.00	37.38 0.95 0.00	37.44 1.10 0.00	33.13 0.60 0.00	33.50 0.41 0.00	35.49 0.38 0.00	34.30 0.30 0.00	33.81 -0.33 0.00	31.22 -0.66 0.00	34.79 -0.71 0.00	32.91 -1.39 0.00	28.18 -1.61 -0.54	30.72 -1.48 -0.22	32.16 -1.38 -0.19	31.63 -2.10 0.07	30.21 -2.14 0.13	32.91 -1.27 0.00
DUNKIRK___3 23565	43.81 -0.02 0.00	38.74 -0.02 0.00	35.06 -0.28 0.00	36.25 -0.08 0.00	37.99 0.50 0.00	41.16 0.45 0.00	34.88 -0.32 -0.65	39.31 -0.17 0.00	36.74 0.31 0.00	36.79 0.45 0.00	32.56 0.03 0.00	32.95 -0.14 0.00	34.97 -0.14 0.00	33.84 -0.17 0.00	33.41 -0.73 0.00	30.93 -0.95 0.00	34.61 -0.89 0.00	32.81 -1.49 0.00	28.13 -1.65 -0.54	30.60 -1.60 -0.22	32.04 -1.49 -0.19	31.53 -2.20 0.07	30.14 -2.21 0.13	32.64 -1.54 0.00
DUNKIRK___4 23566	43.81 -0.02 0.00	38.74 -0.02 0.00	35.06 -0.28 0.00	36.25 -0.08 0.00	37.99 0.50 0.00	41.16 0.45 0.00	34.88 -0.32 -0.65	39.31 -0.17 0.00	36.74 0.31 0.00	36.79 0.45 0.00	32.56 0.03 0.00	32.95 -0.14 0.00	34.97 -0.14 0.00	33.84 -0.17 0.00	33.41 -0.73 0.00	30.93 -0.95 0.00	34.61 -0.89 0.00	32.81 -1.49 0.00	28.13 -1.65 -0.54	30.60 -1.60 -0.22	32.04 -1.49 -0.19	31.53 -2.20 0.07	30.14 -2.21 0.13	32.64 -1.54 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	46.69 2.87 0.00	41.47 2.71 0.00	37.74 2.40 0.00	38.75 2.42 0.00	40.12 2.63 0.00	43.65 2.94 0.00	40.54 2.55 -3.44	42.43 2.95 0.00	39.19 2.77 0.00	39.28 2.94 0.00	35.21 2.68 0.00	35.80 2.70 0.00	37.79 2.68 0.00	36.66 2.65 0.00	36.78 2.64 0.00	34.36 2.47 0.00	38.16 2.66 0.00	37.48 3.18 0.00	35.03 2.91 -2.87	36.33 3.18 -1.17	37.73 3.38 -1.01	37.01 3.22 0.00	35.34 2.86 0.00	37.07 2.89 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	46.39 2.56 0.00	41.17 2.42 0.00	37.46 2.11 0.00	38.48 2.14 0.00	39.83 2.34 0.00	43.35 2.64 0.00	40.17 2.28 -3.34	42.14 2.66 0.00	38.90 2.47 0.00	38.94 2.60 0.00	34.86 2.33 0.00	35.44 2.34 0.00	37.44 2.33 0.00	36.32 2.31 0.00	36.43 2.29 0.00	34.08 2.20 0.00	37.92 2.42 0.00	37.23 2.93 0.00	34.72 2.69 -2.79	36.03 2.91 -1.14	37.40 3.08 -0.98	36.70 2.90 0.00	35.06 2.58 0.00	36.78 2.60 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	46.60 2.77 0.00	41.40 2.64 0.00	37.73 2.38 0.00	38.62 2.29 0.00	39.96 2.47 0.00	43.49 2.78 0.00	40.44 2.45 -3.44	42.32 2.84 0.00	39.18 2.75 0.00	39.24 2.90 0.00	35.24 2.70 0.00	35.79 2.69 0.00	37.77 2.67 0.00	36.69 2.68 0.00	36.78 2.64 0.00	34.33 2.45 0.00	38.12 2.61 0.00	37.42 3.12 0.00	35.05 2.93 -2.87	36.42 3.27 -1.17	37.74 3.38 -1.01	37.01 3.21 0.00	35.28 2.79 0.00	37.02 2.84 0.00
EAST HAMPTON___GT 23717	49.11 5.28 0.00	43.77 5.01 0.00	39.74 4.40 0.00	40.89 4.56 0.00	42.51 5.02 0.00	46.51 5.79 -0.01	42.92 4.91 -3.46	44.51 5.03 0.00	41.03 4.61 0.00	41.23 4.89 0.00	36.45 3.92 0.00	36.88 3.78 0.00	38.96 3.86 0.00	37.46 3.45 0.00	37.82 3.69 0.00	35.32 3.44 0.00	39.65 4.15 0.00	39.27 4.97 0.00	38.63 4.38 -5.00	57.76 4.89 -20.89	48.65 4.97 -10.33	56.42 4.62 -18.00	36.66 4.18 0.00	38.53 4.36 0.00
EAST RIVER___6 23660	46.61 2.78 0.00	41.41 2.65 0.00	37.70 2.36 0.00	38.70 2.36 0.00	40.06 2.57 0.00	43.56 2.85 0.00	40.50 2.51 -3.44	42.37 2.89 0.00	39.16 2.74 0.00	39.27 2.93 0.00	35.22 2.69 0.00	35.82 2.72 0.00	37.79 2.68 0.00	36.68 2.68 0.00	36.82 2.68 0.00	34.38 2.50 0.00	38.16 2.66 0.00	37.48 3.18 0.00	35.05 2.93 -2.87	36.34 3.19 -1.17	37.75 3.39 -1.01	37.05 3.25 0.00	35.34 2.86 0.00	37.06 2.89 0.00
EAST RIVER___7 23524	46.61 2.78 0.00	41.41 2.65 0.00	37.70 2.36 0.00	38.70 2.36 0.00	40.06 2.57 0.00	43.56 2.85 0.00	40.50 2.51 -3.44	42.37 2.89 0.00	39.16 2.74 0.00	39.27 2.93 0.00	35.22 2.69 0.00	35.82 2.72 0.00	37.79 2.68 0.00	36.68 2.68 0.00	36.82 2.68 0.00	34.38 2.50 0.00	38.16 2.66 0.00	37.48 3.18 0.00	35.05 2.93 -2.87	36.34 3.19 -1.17	37.75 3.39 -1.01	37.05 3.25 0.00	35.34 2.86 0.00	37.06 2.89 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	46.60 2.78 0.00	41.38 2.63 0.00	37.66 2.32 0.00	38.68 2.34 0.00	40.04 2.56 0.00	43.56 2.85 0.00	40.46 2.48 -3.44	42.34 2.86 0.00	39.11 2.68 0.00	39.18 2.84 0.00	35.12 2.59 0.00	35.71 2.61 0.00	37.69 2.58 0.00	36.56 2.55 0.00	36.68 2.54 0.00	34.27 2.39 0.00	38.09 2.58 0.00	37.39 3.10 0.00	34.96 2.85 -2.86	36.24 3.09 -1.17	37.64 3.29 -1.00	36.92 3.13 0.00	35.26 2.78 0.00	37.00 2.82 0.00

EAST_HAMPTON___DIESEL 23722	49.11 5.28 0.00	43.77 5.02 0.00	39.75 4.41 0.00	40.90 4.57 0.00	42.53 5.04 0.00	46.51 5.79 -0.01	42.92 4.91 -3.46	44.53 5.05 0.00	41.03 4.61 0.00	41.23 4.89 0.00	36.45 3.92 0.00	36.88 3.79 0.00	38.97 3.86 0.00	37.47 3.46 0.00	37.83 3.69 0.00	35.32 3.44 0.00	39.65 4.15 0.00	39.27 4.97 0.00	38.63 4.38 -5.00	57.76 4.89 -20.89	48.65 4.97 -10.33	56.42 4.62 -18.00	36.66 4.18 0.00	38.53 4.36 0.00
EAST_RIVER___1 323558	46.68 2.86 0.00	41.48 2.72 0.00	37.75 2.41 0.00	38.75 2.42 0.00	40.12 2.63 0.00	43.64 2.93 0.00	40.55 2.56 -3.44	42.44 2.96 0.00	39.23 2.80 0.00	39.32 2.98 0.00	35.27 2.73 0.00	35.88 2.78 0.00	37.84 2.73 0.00	36.73 2.72 0.00	36.87 2.73 0.00	34.43 2.55 0.00	38.23 2.72 0.00	37.55 3.25 0.00	35.11 2.99 -2.87	36.40 3.25 -1.17	37.81 3.46 -1.01	37.11 3.31 0.00	35.39 2.91 0.00	37.12 2.94 0.00
EAST_RIVER___2 323559	46.61 2.78 0.00	41.41 2.65 0.00	37.70 2.36 0.00	38.70 2.36 0.00	40.06 2.57 0.00	43.56 2.85 0.00	40.50 2.51 -3.44	42.37 2.89 0.00	39.16 2.74 0.00	39.27 2.93 0.00	35.22 2.69 0.00	35.82 2.72 0.00	37.79 2.68 0.00	36.68 2.68 0.00	36.82 2.68 0.00	34.38 2.50 0.00	38.16 2.66 0.00	37.48 3.18 0.00	35.05 2.93 -2.87	36.34 3.19 -1.17	37.75 3.39 -1.01	37.05 3.25 0.00	35.34 2.86 0.00	37.06 2.89 0.00
EAST___DELAWARE_HYD 23607	45.67 1.83 0.00	40.46 1.71 0.00	36.76 1.41 0.00	37.76 1.42 0.00	39.07 1.58 0.00	42.52 1.81 0.00	39.23 1.60 -3.08	41.45 1.97 0.00	38.28 1.85 0.00	38.28 1.95 0.00	34.13 1.59 0.00	34.61 1.52 0.00	36.61 1.51 0.00	35.55 1.55 0.00	35.65 1.51 0.00	33.46 1.58 0.00	37.41 1.91 0.00	36.74 2.44 0.00	34.06 2.24 -2.57	35.43 2.40 -1.05	36.77 2.52 -0.90	36.11 2.31 0.00	34.44 1.95 0.00	36.09 1.91 0.00
ELEC_TRO_TEK 24086	47.35 3.52 0.00	42.14 3.38 0.00	38.27 2.92 0.00	39.33 3.00 0.00	40.82 3.32 0.00	44.41 3.69 -0.01	41.18 3.17 -3.46	43.04 3.56 0.00	39.71 3.28 0.00	39.78 3.45 0.00	35.57 3.04 0.00	36.13 3.04 0.00	38.20 3.09 0.00	36.98 2.97 0.00	37.14 3.00 0.00	34.66 2.77 0.00	38.57 3.07 0.00	38.00 3.70 0.00	37.58 3.33 -5.00	56.52 3.65 -20.89	47.51 3.84 -10.33	55.48 3.68 -18.00	35.80 3.31 0.00	37.57 3.39 0.00
ELLENBURG_WT_PWR 323604	43.67 -0.16 0.00	38.58 -0.18 0.00	35.36 0.02 0.00	36.27 -0.06 0.00	37.39 -0.10 0.00	40.57 -0.14 0.00	34.56 0.01 0.00	39.57 0.09 0.00	36.48 0.06 0.00	36.22 -0.12 0.00	32.42 -0.11 0.00	33.02 -0.07 0.00	35.27 0.16 0.00	34.21 0.21 0.00	34.46 0.32 0.00	32.02 0.14 0.00	35.54 0.04 0.00	33.77 -0.53 0.00	28.59 -0.66 0.00	31.12 -0.86 0.00	32.49 -0.86 0.00	33.10 -0.70 0.00	31.65 -0.84 0.00	33.06 -1.12 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	43.11 -0.72 0.00	38.10 -0.66 0.00	34.47 -0.87 0.00	35.63 -0.70 0.00	37.31 -0.18 0.00	40.35 -0.36 0.00	34.13 -1.04 -0.62	38.37 -1.11 0.00	35.94 -0.49 0.00	35.99 -0.35 0.00	31.82 -0.71 0.00	32.18 -0.92 0.00	34.24 -0.87 0.00	33.15 -0.86 0.00	32.74 -1.40 0.00	30.34 -1.54 0.00	34.15 -1.35 0.00	32.24 -2.06 0.00	27.63 -2.14 -0.52	30.03 -2.16 -0.21	31.39 -2.14 -0.18	30.83 -2.89 0.07	29.57 -2.77 0.14	32.01 -2.17 0.00
EMPIRE_CC_1 323656	46.04 2.21 0.00	40.91 2.15 0.00	37.34 1.99 0.00	38.49 2.15 0.00	39.77 2.28 0.00	43.25 2.54 0.00	41.20 2.21 -4.45	41.89 2.41 0.00	38.56 2.13 0.00	38.50 2.17 0.00	34.47 1.94 0.00	34.98 1.88 0.00	36.89 1.79 0.00	35.65 1.64 0.00	35.72 1.58 0.00	33.45 1.57 0.00	36.95 1.45 0.00	36.13 1.83 0.00	34.59 1.64 -3.71	35.24 1.75 -1.51	36.48 1.83 -1.30	35.50 1.70 0.00	34.08 1.59 0.00	35.78 1.60 0.00
EMPIRE_CC_2 323658	46.04 2.21 0.00	40.91 2.15 0.00	37.34 1.99 0.00	38.49 2.15 0.00	39.77 2.28 0.00	43.25 2.54 0.00	41.20 2.21 -4.45	41.89 2.41 0.00	38.56 2.13 0.00	38.50 2.17 0.00	34.47 1.94 0.00	34.98 1.88 0.00	36.89 1.79 0.00	35.65 1.64 0.00	35.72 1.58 0.00	33.45 1.57 0.00	36.95 1.45 0.00	36.13 1.83 0.00	34.59 1.64 -3.71	35.24 1.75 -1.51	36.48 1.83 -1.30	35.50 1.70 0.00	34.08 1.59 0.00	35.78 1.60 0.00
ERIE_WT_PWR 323693	43.46 -0.37 0.00	38.40 -0.36 0.00	34.74 -0.60 0.00	35.92 -0.42 0.00	37.62 0.13 0.00	40.70 -0.01 0.00	34.47 -0.71 -0.63	38.78 -0.70 0.00	36.30 -0.13 0.00	36.35 0.01 0.00	32.15 -0.38 0.00	32.52 -0.58 0.00	34.59 -0.52 0.00	33.48 -0.52 0.00	33.06 -1.08 0.00	30.63 -1.25 0.00	34.44 -1.06 0.00	32.56 -1.74 0.00	27.91 -1.86 -0.52	30.35 -1.85 -0.21	31.73 -1.80 -0.18	31.17 -2.55 0.08	29.88 -2.46 0.14	32.28 -1.90 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	44.83 1.00 0.00	39.69 0.93 0.00	36.09 0.75 0.00	37.14 0.81 0.00	38.52 1.03 0.00	41.86 1.15 0.00	36.24 0.89 -0.80	40.63 1.15 0.00	37.65 1.22 0.00	37.61 1.27 0.00	33.62 1.09 0.00	34.17 1.07 0.00	36.08 0.98 0.00	35.00 0.99 0.00	35.08 0.94 0.00	32.76 0.88 0.00	36.68 1.18 0.00	35.50 1.20 0.00	30.85 0.93 -0.67	33.21 0.96 -0.27	34.56 0.98 -0.23	34.51 0.72 0.01	33.04 0.57 0.02	34.83 0.65 0.00
E_CANADA_CAP_HY 24051	47.01 3.18 0.00	41.51 2.75 0.00	37.83 2.49 0.00	38.82 2.49 0.00	40.20 2.71 0.00	43.66 2.95 0.00	42.99 2.41 -6.04	42.36 2.88 0.00	39.38 2.96 0.00	39.30 2.96 0.00	35.16 2.63 0.00	35.77 2.67 0.00	38.08 2.98 0.00	36.79 2.79 0.00	36.61 2.47 0.00	34.33 2.45 0.00	38.45 2.95 0.00	36.95 2.65 0.00	36.32 2.04 -5.03	36.21 2.18 -2.05	37.36 2.25 -1.76	36.12 2.32 0.00	34.65 2.16 0.00	36.48 2.30 0.00
E_CANADA_MHWK_HY 24050	44.40 0.57 0.00	39.50 0.74 0.00	36.06 0.71 0.00	37.14 0.80 0.00	38.50 1.01 0.00	41.93 1.22 0.00	35.53 1.06 0.08	40.80 1.32 0.00	37.68 1.25 0.00	37.66 1.33 0.00	33.73 1.19 0.00	34.19 1.09 0.00	36.00 0.89 0.00	34.71 0.70 0.00	35.03 0.89 0.00	32.91 1.03 0.00	36.69 1.19 0.00	35.76 1.46 0.00	30.26 1.08 0.07	33.00 1.05 0.03	34.31 0.99 0.02	34.56 0.76 0.00	32.97 0.49 0.00	34.48 0.30 0.00
E_FISHKILL___LBMP 23776	46.34 2.52 0.00	41.17 2.41 0.00	37.49 2.14 0.00	38.51 2.17 0.00	39.84 2.35 0.00	43.35 2.63 0.00	40.34 2.29 -3.51	42.12 2.64 0.00	38.89 2.46 0.00	38.96 2.62 0.00	34.92 2.39 0.00	35.50 2.41 0.00	37.49 2.38 0.00	36.35 2.35 0.00	36.45 2.31 0.00	34.06 2.18 0.00	37.84 2.34 0.00	37.13 2.83 0.00	34.78 2.61 -2.92	35.99 2.82 -1.19	37.36 2.99 -1.02	36.63 2.83 0.00	35.04 2.56 0.00	36.78 2.60 0.00
FALCON___SEABRD_CC1 323796	44.23 0.40 0.00	39.20 0.44 0.00	35.93 0.59 0.00	36.85 0.52 0.00	38.00 0.51 0.00	41.23 0.52 0.00	35.13 0.58 0.00	40.26 0.78 0.00	37.13 0.70 0.00	36.84 0.50 0.00	32.96 0.43 0.00	33.54 0.44 0.00	35.76 0.66 0.00	34.74 0.74 0.00	35.05 0.91 0.00	32.58 0.70 0.00	36.16 0.66 0.00	34.38 0.08 0.00	29.09 -0.16 0.00	31.64 -0.34 0.00	33.00 -0.35 0.00	33.58 -0.22 0.00	32.11 -0.37 0.00	33.54 -0.64 0.00

FALCON___SEABRD_CC2 323797	44.23 0.40 0.00	39.20 0.44 0.00	35.93 0.59 0.00	36.85 0.52 0.00	38.00 0.51 0.00	41.23 0.52 0.00	35.13 0.58 0.00	40.26 0.78 0.00	37.13 0.70 0.00	36.84 0.50 0.00	32.96 0.43 0.00	33.54 0.44 0.00	35.76 0.66 0.00	34.74 0.74 0.00	35.05 0.91 0.00	32.58 0.70 0.00	36.16 0.66 0.00	34.38 0.08 0.00	29.09 -0.16 0.00	31.64 -0.34 0.00	33.00 -0.35 0.00	33.58 -0.22 0.00	32.11 -0.37 0.00	33.54 -0.64 0.00
FAR ROCKAWAY___4 23548	48.12 4.29 0.00	42.81 4.04 0.00	38.86 3.51 0.00	39.95 3.61 0.00	41.44 3.94 0.00	45.11 4.39 -0.01	41.76 3.74 -3.47	43.71 4.23 0.00	40.31 3.89 0.00	40.39 4.05 0.00	36.13 3.60 0.00	36.69 3.59 0.00	38.84 3.73 0.00	37.60 3.59 0.00	37.77 3.62 0.00	35.24 3.36 0.00	39.26 3.76 0.00	38.67 4.37 0.00	38.15 3.90 -5.00	57.15 4.28 -20.89	48.19 4.50 -10.33	56.10 4.30 -18.00	36.38 3.90 0.00	38.15 3.97 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	46.76 2.93 0.00	41.54 2.78 0.00	37.81 2.47 0.00	38.81 2.48 0.00	40.17 2.69 0.00	43.69 2.98 0.00	40.60 2.61 -3.44	42.50 3.02 0.00	39.29 2.86 0.00	39.39 3.05 0.00	35.32 2.79 0.00	35.93 2.83 0.00	37.90 2.79 0.00	36.80 2.79 0.00	36.93 2.79 0.00	34.48 2.60 0.00	38.29 2.79 0.00	37.61 3.31 0.00	35.15 3.04 -2.87	36.46 3.30 -1.17	37.87 3.51 -1.01	37.16 3.36 0.00	35.44 2.96 0.00	37.17 2.99 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	46.76 2.93 0.00	41.53 2.77 0.00	37.80 2.46 0.00	38.81 2.47 0.00	40.17 2.68 0.00	43.68 2.97 0.00	40.60 2.61 -3.44	42.49 3.01 0.00	39.27 2.85 0.00	39.38 3.04 0.00	35.32 2.78 0.00	35.92 2.82 0.00	37.89 2.79 0.00	36.78 2.78 0.00	36.92 2.78 0.00	34.48 2.60 0.00	38.28 2.78 0.00	37.60 3.30 0.00	35.15 3.03 -2.87	36.45 3.30 -1.17	37.86 3.50 -1.01	37.15 3.35 0.00	35.44 2.95 0.00	37.17 2.99 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	46.70 2.87 0.00	41.48 2.72 0.00	37.77 2.43 0.00	38.77 2.44 0.00	40.13 2.64 0.00	43.65 2.94 0.00	40.57 2.58 -3.44	42.45 2.97 0.00	39.24 2.81 0.00	39.34 3.00 0.00	35.29 2.75 0.00	35.88 2.78 0.00	37.85 2.75 0.00	36.75 2.74 0.00	36.89 2.75 0.00	34.44 2.56 0.00	38.23 2.73 0.00	37.55 3.25 0.00	35.11 2.99 -2.87	36.41 3.26 -1.17	37.81 3.46 -1.01	37.11 3.31 0.00	35.40 2.92 0.00	37.13 2.95 0.00
FARRAGUT___LBMP 323566	46.68 2.85 0.00	41.46 2.70 0.00	37.75 2.41 0.00	38.74 2.41 0.00	40.11 2.62 0.00	43.62 2.91 0.00	40.54 2.55 -3.44	42.43 2.95 0.00	39.21 2.78 0.00	39.31 2.97 0.00	35.26 2.72 0.00	35.85 2.75 0.00	37.82 2.72 0.00	36.72 2.71 0.00	36.85 2.71 0.00	34.41 2.54 0.00	38.21 2.70 0.00	37.53 3.23 0.00	35.09 2.97 -2.87	36.38 3.23 -1.17	37.79 3.43 -1.01	37.08 3.28 0.00	35.37 2.89 0.00	37.10 2.93 0.00
FENNER___WINDPWR 24204	44.61 0.77 0.00	39.50 0.74 0.00	35.96 0.62 0.00	37.09 0.76 0.00	38.43 0.94 0.00	41.82 1.11 0.00	35.85 0.90 -0.40	40.57 1.09 0.00	37.57 1.14 0.00	37.52 1.19 0.00	33.58 1.04 0.00	34.15 1.06 0.00	36.21 1.10 0.00	35.04 1.03 0.00	35.11 0.97 0.00	32.80 0.93 0.00	36.62 1.12 0.00	35.35 1.05 0.00	30.29 0.71 -0.33	32.80 0.69 -0.13	34.15 0.69 -0.11	34.31 0.51 0.00	32.90 0.42 0.00	34.60 0.42 0.00
FIBERTEK___ENERGY 23856	43.82 -0.01 0.00	38.77 0.01 0.00	35.30 -0.04 0.00	36.31 -0.02 0.00	37.59 0.10 0.00	40.83 0.12 0.00	34.92 0.01 -0.36	39.52 0.04 0.00	36.58 0.16 0.00	36.54 0.20 0.00	32.68 0.15 0.00	33.23 0.13 0.00	35.19 0.08 0.00	34.11 0.10 0.00	34.20 0.05 0.00	31.93 0.05 0.00	35.70 0.20 0.00	34.54 0.24 0.00	29.69 0.14 -0.30	32.21 0.11 -0.12	33.54 0.09 -0.10	33.70 -0.10 0.00	32.39 -0.10 0.00	34.16 -0.02 0.00
FITZPATRICK____ 23598	42.75 -1.08 0.00	37.82 -0.94 0.00	34.45 -0.89 0.00	35.44 -0.89 0.00	36.64 -0.85 0.00	39.82 -0.89 0.00	33.93 -0.84 -0.22	38.47 -1.01 0.00	35.57 -0.86 0.00	35.51 -0.83 0.00	31.77 -0.76 0.00	32.31 -0.79 0.00	34.24 -0.87 0.00	33.18 -0.83 0.00	33.27 -0.87 0.00	31.06 -0.82 0.00	34.67 -0.83 0.00	33.52 -0.78 0.00	28.72 -0.71 -0.18	31.25 -0.81 -0.07	32.55 -0.86 -0.06	32.81 -0.99 0.00	31.58 -0.91 0.00	33.34 -0.84 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	46.92 3.09 0.00	41.65 2.89 0.00	37.90 2.55 0.00	38.93 2.59 0.00	40.29 2.81 0.00	43.85 3.14 0.00	40.75 2.72 -3.48	42.65 3.17 0.00	39.38 2.95 0.00	39.44 3.10 0.00	35.32 2.79 0.00	35.89 2.80 0.00	37.93 2.82 0.00	36.79 2.78 0.00	36.89 2.75 0.00	34.51 2.63 0.00	38.41 2.91 0.00	37.70 3.40 0.00	35.23 3.09 -2.90	36.50 3.33 -1.18	37.87 3.51 -1.02	37.12 3.32 0.00	35.46 2.98 0.00	37.20 3.02 0.00
FORT ORANGE____ 23900	45.42 1.59 0.00	40.25 1.49 0.00	36.71 1.37 0.00	38.00 1.66 0.00	39.30 1.81 0.00	42.74 2.03 0.00	40.98 1.75 -4.68	41.23 1.75 0.00	37.91 1.48 0.00	37.81 1.47 0.00	33.87 1.34 0.00	34.37 1.27 0.00	36.28 1.18 0.00	35.06 1.06 0.00	35.20 1.06 0.00	32.97 1.09 0.00	36.61 1.11 0.00	35.76 1.46 0.00	34.53 1.39 -3.90	35.04 1.47 -1.59	36.25 1.54 -1.37	35.20 1.40 0.00	33.75 1.26 0.00	35.49 1.32 0.00
FORT_DRUM_COGEN 23780	43.69 -0.14 0.00	38.79 0.03 0.00	35.54 0.20 0.00	36.54 0.21 0.00	37.86 0.37 0.00	41.22 0.51 0.00	35.13 0.44 -0.14	40.01 0.52 0.00	37.03 0.60 0.00	37.00 0.67 0.00	32.88 0.34 0.00	33.53 0.43 0.00	35.89 0.78 0.00	34.70 0.70 0.00	34.82 0.68 0.00	32.44 0.56 0.00	36.40 0.90 0.00	34.97 0.67 0.00	29.63 0.27 -0.12	32.02 -0.01 -0.05	33.12 -0.27 -0.04	33.41 -0.39 0.00	32.36 -0.12 0.00	33.60 -0.58 0.00
FPL_FAR_ROCK_GT1 24212	48.12 4.29 0.00	42.81 4.04 0.00	38.86 3.51 0.00	39.95 3.61 0.00	41.44 3.94 0.00	45.11 4.39 -0.01	41.76 3.74 -3.47	43.71 4.23 0.00	40.31 3.89 0.00	40.39 4.05 0.00	36.13 3.60 0.00	36.69 3.59 0.00	38.84 3.73 0.00	37.60 3.59 0.00	37.77 3.62 0.00	35.24 3.36 0.00	39.26 3.76 0.00	38.67 4.37 0.00	38.15 3.90 -5.00	57.15 4.28 -20.89	48.19 4.50 -10.33	56.10 4.30 -18.00	36.38 3.90 0.00	38.15 3.97 0.00
FPL_FAR_ROCK_GT2 23815	48.12 4.29 0.00	42.81 4.04 0.00	38.86 3.51 0.00	39.95 3.61 0.00	41.44 3.94 0.00	45.11 4.39 -0.01	41.76 3.74 -3.47	43.71 4.23 0.00	40.31 3.89 0.00	40.39 4.05 0.00	36.13 3.60 0.00	36.69 3.59 0.00	38.84 3.73 0.00	37.60 3.59 0.00	37.77 3.62 0.00	35.24 3.36 0.00	39.26 3.76 0.00	38.67 4.37 0.00	38.15 3.90 -5.00	57.15 4.28 -20.89	48.19 4.50 -10.33	56.10 4.30 -18.00	36.38 3.90 0.00	38.15 3.97 0.00
FRANKLIN_FALL_HYD 24054	44.40 0.57 0.00	39.13 0.37 0.00	35.82 0.47 0.00	36.72 0.39 0.00	37.85 0.36 0.00	41.06 0.35 0.00	34.96 0.41 0.00	39.88 0.40 0.00	36.75 0.32 0.00	36.53 0.20 0.00	32.69 0.15 0.00	33.38 0.28 0.00	35.75 0.64 0.00	34.56 0.55 0.00	34.80 0.66 0.00	32.34 0.46 0.00	35.93 0.44 0.00	34.09 -0.21 0.00	28.91 -0.34 0.00	31.61 -0.38 0.00	33.04 -0.31 0.00	33.70 -0.09 0.00	32.26 -0.22 0.00	33.75 -0.42 0.00

FREEPORT_EQUS_GT1 23764	47.79	42.53	38.59	39.68	41.17	44.81	41.51	43.42	40.05	40.11	35.81	36.37	38.49	37.25	37.42	34.93	38.81	38.28	37.82	56.77	47.66	55.81	36.13	37.92
	3.95	3.77	3.25	3.35	3.68	4.10	3.50	3.94	3.62	3.77	3.28	3.27	3.39	3.25	3.28	3.05	3.31	3.98	3.56	3.90	3.98	4.01	3.64	3.74
	0.00	0.00	0.00	0.00	0.00	-0.01	-3.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.00	-20.89	-10.33	-18.00	0.00	0.00
FREEPORT___CT2 23818	47.79	42.53	38.59	39.68	41.17	44.81	41.51	43.42	40.05	40.11	35.81	36.37	38.49	37.25	37.42	34.93	38.81	38.28	37.82	56.77	47.66	55.81	36.13	37.92
	3.95	3.77	3.25	3.35	3.68	4.10	3.50	3.94	3.62	3.77	3.28	3.27	3.39	3.25	3.28	3.05	3.31	3.98	3.56	3.90	3.98	4.01	3.64	3.74
	0.00	0.00	0.00	0.00	0.00	-0.01	-3.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.00	-20.89	-10.33	-18.00	0.00	0.00
FULTON COGEN____ 23766	43.28	38.32	34.89	35.89	37.12	40.35	34.44	39.00	36.08	36.04	32.26	32.79	34.76	33.68	33.75	31.52	35.22	34.08	29.23	31.75	33.08	33.29	32.00	33.78
	-0.55	-0.44	-0.46	-0.45	-0.37	-0.36	-0.39	-0.48	-0.34	-0.30	-0.27	-0.31	-0.34	-0.33	-0.39	-0.36	-0.28	-0.22	-0.25	-0.33	-0.35	-0.51	-0.49	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.09	-0.08	0.00	0.00	0.00
FULTON___LFGE 323630	49.01	43.00	39.28	40.39	41.90	45.53	44.53	44.41	41.29	40.93	36.66	37.20	39.44	37.86	37.71	35.85	40.46	39.01	38.16	38.38	39.58	38.16	36.47	38.24
	5.18	4.24	3.94	4.06	4.41	4.82	4.19	4.92	4.86	4.59	4.13	4.10	4.33	3.85	3.57	3.97	4.96	4.71	4.09	4.43	4.54	4.36	3.99	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	-5.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.83	-1.97	-1.69	0.00	0.00	0.00
G.F.CEMENT___DRP 24184	47.13	41.81	38.19	39.31	40.61	44.16	42.63	42.99	39.77	39.79	35.63	36.02	38.04	36.83	37.17	34.92	39.15	38.27	36.86	37.35	38.47	37.15	35.48	37.06
	3.30	3.05	2.85	2.97	3.12	3.45	3.05	3.51	3.34	3.45	3.10	2.92	2.94	2.82	3.03	3.04	3.65	3.97	3.43	3.66	3.65	3.36	2.99	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	-5.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.19	-1.71	-1.47	0.00	0.00	0.00
GARDENVILLE___LBMP 24039	43.34	38.30	34.66	35.83	37.51	40.58	34.36	38.64	36.17	36.22	32.04	32.41	34.46	33.37	32.95	30.53	34.31	32.42	27.80	30.21	31.59	31.04	29.75	32.18
	-0.49	-0.46	-0.69	-0.51	0.02	-0.13	-0.82	-0.84	-0.26	-0.12	-0.49	-0.69	-0.64	-0.64	-1.19	-1.35	-1.19	-1.88	-1.97	-1.99	-1.94	-2.69	-2.59	-2.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.21	-0.18	0.07	0.14	0.00
GENERAL___MILLS 23808	43.46	38.40	34.74	35.91	37.61	40.68	34.44	38.75	36.27	36.33	32.13	32.50	34.57	33.47	33.05	30.62	34.43	32.55	27.90	30.32	31.71	31.16	29.86	32.27
	-0.37	-0.36	-0.60	-0.42	0.12	-0.03	-0.74	-0.73	-0.16	-0.01	-0.40	-0.59	-0.53	-0.54	-1.09	-1.26	-1.07	-1.75	-1.87	-1.87	-1.82	-2.56	-2.48	-1.91
	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.21	-0.18	0.08	0.14	0.00
GE_PLASTICS___DRP 24183	45.69	40.49	36.94	38.14	39.44	42.88	41.00	41.47	38.17	38.09	34.11	34.63	36.56	35.37	35.49	33.23	36.93	36.06	34.65	35.25	36.48	35.46	34.00	35.75
	1.86	1.73	1.59	1.80	1.96	2.17	1.87	1.99	1.74	1.75	1.58	1.53	1.46	1.36	1.35	1.35	1.43	1.76	1.60	1.71	1.79	1.66	1.52	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	-4.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.81	-1.55	-1.33	0.00	0.00	0.00
GILBOA___1 23756	45.40	40.28	36.69	37.76	39.06	42.46	39.54	41.16	37.98	37.96	33.99	34.54	36.49	35.35	35.46	33.17	36.88	35.96	33.66	34.78	36.07	35.37	33.90	35.64
	1.57	1.52	1.35	1.43	1.57	1.75	1.49	1.68	1.55	1.62	1.45	1.45	1.39	1.34	1.32	1.29	1.38	1.66	1.50	1.61	1.70	1.57	1.42	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	-3.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.91	-1.19	-1.02	0.00	0.00	0.00
GILBOA___2 23757	45.40	40.28	36.69	37.76	39.06	42.46	39.54	41.16	37.98	37.96	33.99	34.54	36.49	35.35	35.46	33.17	36.88	35.96	33.66	34.78	36.07	35.37	33.90	35.64
	1.57	1.52	1.35	1.43	1.57	1.75	1.49	1.68	1.55	1.62	1.45	1.45	1.39	1.34	1.32	1.29	1.38	1.66	1.50	1.61	1.70	1.57	1.42	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	-3.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.91	-1.19	-1.02	0.00	0.00	0.00
GILBOA___3 23758	45.40	40.28	36.69	37.76	39.06	42.46	39.54	41.16	37.98	37.96	33.99	34.54	36.49	35.35	35.46	33.17	36.88	35.96	33.66	34.78	36.07	35.37	33.90	35.64
	1.57	1.52	1.35	1.43	1.57	1.75	1.49	1.68	1.55	1.62	1.45	1.45	1.39	1.34	1.32	1.29	1.38	1.66	1.50	1.61	1.70	1.57	1.42	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	-3.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.91	-1.19	-1.02	0.00	0.00	0.00
GILBOA___4 23759	45.40	40.28	36.69	37.76	39.06	42.46	39.54	41.16	37.98	37.96	33.99	34.54	36.49	35.35	35.46	33.17	36.88	35.96	33.66	34.78	36.07	35.37	33.90	35.64
	1.57	1.52	1.35	1.43	1.57	1.75	1.49	1.68	1.55	1.62	1.45	1.45	1.39	1.34	1.32	1.29	1.38	1.66	1.50	1.61	1.70	1.57	1.42	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	-3.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.91	-1.19	-1.02	0.00	0.00	0.00
GILBOA____ 23599	45.40	40.28	36.69	37.76	39.06	42.46	39.54	41.16	37.98	37.96	33.99	34.54	36.49	35.35	35.46	33.17	36.88	35.96	33.66	34.78	36.07	35.37	33.90	35.64
	1.57	1.52	1.35	1.43	1.57	1.75	1.49	1.68	1.55	1.62	1.45	1.45	1.39	1.34	1.32	1.29	1.38	1.66	1.50	1.61	1.70	1.57	1.42	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	-3.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.91	-1.19	-1.02	0.00	0.00	0.00
GINNA____ 23603	41.80	36.91	33.55	34.55	35.85	38.92	33.22	37.52	34.87	34.88	31.11	31.59	33.52	32.52	32.47	30.28	34.07	32.72	28.04	30.41	31.65	31.59	30.34	32.11
	-2.03	-1.85	-1.80	-1.79	-1.64	-1.79	-1.75	-1.97	-1.55	-1.46	-1.42	-1.51	-1.59	-1.49	-1.67	-1.60	-1.43	-1.58	-1.55	-1.71	-1.82	-2.23	-2.17	-2.07
	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.14	-0.12	-0.02	-0.03	0.00
GLEN PARK____ 23778	43.79	38.87	35.60	36.61	37.94	41.31	35.22	40.13	37.16	37.14	32.96	33.60	35.97	34.81	34.92	32.54	36.54	35.14	29.78	32.15	33.26	33.51	32.45	33.67
	-0.04	0.11	0.26	0.28	0.45	0.60	0.52	0.64	0.73	0.80	0.43	0.51	0.87	0.80	0.78	0.66	1.04	0.84	0.41	0.12	-0.14	-0.28	-0.04	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.05	-0.04	0.00	0.00	0.00

GLENWOOD_IC_1_G5 23712	47.32 3.49 0.00	42.08 3.32 0.00	38.23 2.89 0.00	39.28 2.95 0.00	40.72 3.24 0.00	44.32 3.61 -0.01	41.11 3.10 -3.46	43.02 3.54 0.00	39.70 3.27 0.00	39.79 3.45 0.00	35.63 3.10 0.00	36.21 3.11 0.00	38.27 3.16 0.00	37.07 3.07 0.00	37.22 3.08 0.00	34.74 2.86 0.00	38.54 3.04 0.00	37.92 3.62 0.00	37.53 3.28 -5.00	56.47 3.60 -20.89	47.56 3.88 -10.33	55.52 3.72 -18.00	35.79 3.31 0.00	37.55 3.37 0.00
GLENWOOD_IC_2_G1 23688	47.04 3.21 0.00	41.81 3.05 0.00	38.02 2.67 0.00	39.06 2.72 0.00	40.47 2.98 0.00	44.04 3.32 -0.01	40.87 2.86 -3.46	42.75 3.27 0.00	39.47 3.04 0.00	39.53 3.20 0.00	35.43 2.90 0.00	36.01 2.91 0.00	38.04 2.94 0.00	36.87 2.86 0.00	37.00 2.87 0.00	34.55 2.67 0.00	38.42 2.92 0.00	37.78 3.48 0.00	37.41 3.16 -5.00	56.32 3.45 -20.89	47.33 3.65 -10.33	55.28 3.49 -18.00	35.58 3.10 0.00	37.34 3.16 0.00
GLENWOOD_IC_3_G1 23689	47.04 3.21 0.00	41.81 3.05 0.00	38.02 2.67 0.00	39.06 2.72 0.00	40.47 2.98 0.00	44.04 3.32 -0.01	40.87 2.86 -3.46	42.75 3.27 0.00	39.47 3.04 0.00	39.53 3.20 0.00	35.43 2.90 0.00	36.01 2.91 0.00	38.04 2.94 0.00	36.87 2.86 0.00	37.00 2.87 0.00	34.55 2.67 0.00	38.42 2.92 0.00	37.78 3.48 0.00	37.41 3.16 -5.00	56.32 3.45 -20.89	47.33 3.65 -10.33	55.28 3.49 -18.00	35.58 3.10 0.00	37.34 3.16 0.00
GLENWOOD___4 23550	47.32 3.49 0.00	42.08 3.32 0.00	38.23 2.89 0.00	39.28 2.95 0.00	40.72 3.24 0.00	44.32 3.61 -0.01	41.11 3.10 -3.46	43.02 3.54 0.00	39.70 3.27 0.00	39.79 3.45 0.00	35.63 3.10 0.00	36.21 3.11 0.00	38.27 3.16 0.00	37.07 3.07 0.00	37.22 3.08 0.00	34.75 2.87 0.00	38.59 3.09 0.00	37.97 3.67 0.00	37.57 3.32 -5.00	56.50 3.63 -20.89	47.56 3.88 -10.33	55.52 3.72 -18.00	35.79 3.31 0.00	37.55 3.37 0.00
GLENWOOD___5 23614	47.32 3.49 0.00	42.08 3.32 0.00	38.23 2.89 0.00	39.28 2.95 0.00	40.72 3.24 0.00	44.32 3.61 -0.01	41.11 3.10 -3.46	43.02 3.54 0.00	39.70 3.27 0.00	39.79 3.45 0.00	35.63 3.10 0.00	36.21 3.11 0.00	38.27 3.16 0.00	37.07 3.07 0.00	37.22 3.08 0.00	34.75 2.87 0.00	38.59 3.09 0.00	37.97 3.67 0.00	37.57 3.32 -5.00	56.50 3.63 -20.89	47.56 3.88 -10.33	55.52 3.72 -18.00	35.79 3.31 0.00	37.55 3.37 0.00
GLOBAL GREEN_PORT_GT1 23814	49.03 5.20 0.00	43.70 4.95 0.00	39.68 4.34 0.00	40.82 4.49 0.00	42.44 4.95 0.00	46.42 5.70 -0.01	42.85 4.84 -3.46	44.46 4.98 0.00	40.98 4.55 0.00	41.16 4.82 0.00	36.38 3.85 0.00	36.83 3.74 0.00	38.90 3.80 0.00	37.41 3.41 0.00	37.78 3.64 0.00	35.28 3.40 0.00	39.62 4.11 0.00	39.25 4.95 0.00	38.61 4.35 -5.00	57.73 4.86 -20.89	48.61 4.94 -10.33	56.39 4.59 -18.00	36.63 4.15 0.00	38.50 4.32 0.00
GLOBE___DSASP 323697	41.61 -2.22 0.00	36.87 -1.89 0.00	33.37 -1.98 0.00	34.50 -1.83 0.00	36.11 -1.38 0.00	38.98 -1.73 0.00	32.69 -2.45 -0.59	36.64 -2.84 0.00	34.40 -2.03 0.00	34.46 -1.88 0.00	30.38 -2.16 0.00	30.68 -2.42 0.00	32.72 -2.38 0.00	31.73 -2.28 0.00	31.30 -2.84 0.00	29.05 -2.83 0.00	32.87 -2.63 0.00	30.86 -3.44 0.00	26.44 -3.30 -0.49	28.72 -3.47 -0.20	30.00 -3.53 -0.17	29.39 -4.32 0.09	28.28 -4.05 0.15	30.79 -3.39 0.00
GOETHSLN___LBMP 323567	46.55 2.72 0.00	41.35 2.59 0.00	37.63 2.29 0.00	38.62 2.29 0.00	39.98 2.50 0.00	43.51 2.80 0.00	40.43 2.45 -3.44	42.31 2.82 0.00	39.09 2.67 0.00	39.18 2.84 0.00	35.12 2.59 0.00	35.73 2.63 0.00	37.69 2.58 0.00	36.62 2.61 0.00	36.78 2.64 0.00	34.30 2.42 0.00	38.09 2.59 0.00	37.44 3.14 0.00	35.04 2.93 -2.87	36.30 3.15 -1.17	37.71 3.36 -1.01	37.00 3.21 0.00	35.30 2.82 0.00	37.03 2.85 0.00
GOODYEAR_LAKE_HYD 323669	45.91 2.08 0.00	40.66 1.90 0.00	36.99 1.64 0.00	38.00 1.66 0.00	39.34 1.85 0.00	42.81 2.10 0.00	37.40 1.75 -1.11	41.61 2.12 0.00	38.54 2.11 0.00	38.57 2.23 0.00	34.47 1.94 0.00	35.05 1.95 0.00	37.11 2.00 0.00	35.94 1.93 0.00	35.97 1.83 0.00	33.61 1.73 0.00	37.51 2.01 0.00	36.38 2.08 0.00	31.88 1.71 -0.92	34.18 1.82 -0.37	35.57 1.90 -0.32	35.56 1.76 0.00	34.02 1.54 0.00	35.81 1.63 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	44.44 0.61 0.00	39.41 0.65 0.00	35.79 0.44 0.00	36.82 0.49 0.00	38.23 0.75 0.00	41.57 0.86 0.00	36.26 0.55 -1.16	40.24 0.76 0.00	37.24 0.82 0.00	37.23 0.89 0.00	33.25 0.72 0.00	33.79 0.69 0.00	35.74 0.63 0.00	34.64 0.64 0.00	34.67 0.53 0.00	32.32 0.44 0.00	36.06 0.56 0.00	34.95 0.65 0.00	30.68 0.47 -0.96	32.88 0.51 -0.39	34.30 0.61 -0.34	34.14 0.36 0.01	32.64 0.18 0.03	34.49 0.31 0.00
GOUDEY___7 23579	44.49 0.65 0.00	39.45 0.69 0.00	35.82 0.47 0.00	36.85 0.52 0.00	38.27 0.78 0.00	41.61 0.90 0.00	36.29 0.58 -1.16	40.28 0.80 0.00	37.27 0.85 0.00	37.26 0.92 0.00	33.28 0.75 0.00	33.82 0.73 0.00	35.77 0.67 0.00	34.68 0.67 0.00	34.70 0.56 0.00	32.36 0.48 0.00	36.10 0.60 0.00	35.00 0.69 0.00	30.71 0.50 -0.96	32.92 0.55 -0.39	34.34 0.66 -0.34	34.18 0.39 0.01	32.67 0.22 0.03	34.52 0.34 0.00
GOUDEY___8 23580	44.44 0.61 0.00	39.41 0.65 0.00	35.79 0.44 0.00	36.82 0.49 0.00	38.23 0.75 0.00	41.57 0.86 0.00	36.26 0.55 -1.16	40.24 0.76 0.00	37.24 0.82 0.00	37.23 0.89 0.00	33.25 0.72 0.00	33.79 0.69 0.00	35.74 0.63 0.00	34.64 0.64 0.00	34.67 0.53 0.00	32.32 0.44 0.00	36.06 0.56 0.00	34.95 0.65 0.00	30.68 0.47 -0.96	32.88 0.51 -0.39	34.30 0.61 -0.34	34.14 0.36 0.01	32.64 0.18 0.03	34.49 0.31 0.00
GOWANUS_GT1_1 24077	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
GOWANUS_GT1_2 24078	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
GOWANUS_GT1_3 24079	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00

GOWANUS_GT1_4 24080	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
GOWANUS_GT1_5 24084	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
GOWANUS_GT1_6 24111	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
GOWANUS_GT1_7 24112	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
GOWANUS_GT1_8 24113	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
GOWANUS_GT2_1 24114	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
GOWANUS_GT2_2 24115	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
GOWANUS_GT2_3 24116	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
GOWANUS_GT2_4 24117	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
GOWANUS_GT2_5 24118	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
GOWANUS_GT2_6 24119	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
GOWANUS_GT2_7 24120	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
GOWANUS_GT2_8 24121	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
GOWANUS_GT3_1 24122	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
GOWANUS_GT3_2 24123	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00

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GREENIDGE___4 23583	44.30 0.47 0.00	39.33 0.57 0.00	35.67 0.32 0.00	36.72 0.39 0.00	38.21 0.72 0.00	41.54 0.82 0.00	35.74 0.48 -0.71	40.21 0.73 0.00	37.35 0.92 0.00	37.33 0.99 0.00	33.28 0.75 0.00	33.79 0.69 0.00	35.73 0.63 0.00	34.61 0.60 0.00	34.55 0.41 0.00	32.19 0.31 0.00	36.07 0.57 0.00	34.77 0.47 0.00	30.09 0.25 -0.59	32.47 0.25 -0.24	33.86 0.31 -0.21	33.68 -0.11 0.01	32.16 -0.30 0.03	34.06 -0.12 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
GROVEVILLE___HYD 323602	46.92 3.09 0.00	41.65 2.89 0.00	37.90 2.55 0.00	38.93 2.59 0.00	40.29 2.81 0.00	43.85 3.14 0.00	40.75 2.72 -3.48	42.65 3.17 0.00	39.38 2.95 0.00	39.44 3.10 0.00	35.32 2.79 0.00	35.89 2.80 0.00	37.93 2.82 0.00	36.79 2.78 0.00	36.89 2.75 0.00	34.51 2.63 0.00	38.41 2.91 0.00	37.70 3.40 0.00	35.23 3.09 -2.90	36.50 3.33 -1.18	37.87 3.51 -1.02	37.12 3.32 0.00	35.46 2.98 0.00	37.20 3.02 0.00
HAMPSHIRE___PAPER_HYD 323593	43.77 -0.06 0.00	38.63 -0.12 0.00	35.30 -0.04 0.00	36.25 -0.09 0.00	37.42 -0.07 0.00	40.57 -0.14 0.00	34.46 -0.09 0.00	39.02 -0.47 0.00	35.93 -0.50 0.00	35.85 -0.49 0.00	32.02 -0.51 0.00	32.82 -0.28 0.00	35.28 0.18 0.00	33.97 -0.04 0.00	34.07 -0.07 0.00	31.76 -0.12 0.00	35.50 0.00 0.00	33.71 -0.59 0.00	28.61 -0.64 0.00	31.44 -0.54 0.00	32.79 -0.56 0.00	33.44 -0.36 0.00	32.22 -0.27 0.00	33.68 -0.49 0.00
HARDSCRABBLE_WT_PWR 323673	44.05 0.22 0.00	39.26 0.51 0.00	35.87 0.53 0.00	36.93 0.60 0.00	38.30 0.81 0.00	41.69 0.98 0.00	35.34 0.87 0.08	40.58 1.10 0.00	37.50 1.07 0.00	37.50 1.16 0.00	33.57 1.04 0.00	34.06 0.96 0.00	35.91 0.80 0.00	34.66 0.65 0.00	34.93 0.79 0.00	32.74 0.86 0.00	36.41 0.91 0.00	35.33 1.03 0.00	29.76 0.58 0.07	32.45 0.50 0.03	33.75 0.42 0.02	34.06 0.26 0.00	32.54 0.06 0.00	34.06 -0.11 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	46.43 2.60 0.00	41.21 2.45 0.00	37.47 2.12 0.00	38.50 2.16 0.00	39.86 2.37 0.00	43.39 2.68 0.00	40.07 2.30 -3.22	42.17 2.69 0.00	38.92 2.50 0.00	38.94 2.60 0.00	34.87 2.34 0.00	35.46 2.36 0.00	37.44 2.34 0.00	36.32 2.31 0.00	36.47 2.33 0.00	34.11 2.22 0.00	37.98 2.48 0.00	37.29 2.99 0.00	34.67 2.74 -2.68	36.03 2.96 -1.09	37.42 3.13 -0.94	36.75 2.95 0.00	35.09 2.61 0.00	36.83 2.65 0.00
HARZA MOOSE___RIVER 24016	44.61 0.77 0.00	39.49 0.73 0.00	36.01 0.67 0.00	37.03 0.69 0.00	38.31 0.82 0.00	41.67 0.96 0.00	35.37 0.82 0.00	40.42 0.94 0.00	37.37 0.95 0.00	37.33 0.99 0.00	33.36 0.83 0.00	33.97 0.88 0.00	36.16 1.05 0.00	34.96 0.96 0.00	35.06 0.92 0.00	32.75 0.87 0.00	36.63 1.13 0.00	35.32 1.02 0.00	29.96 0.72 0.00	32.67 0.69 0.00	33.98 0.64 0.00	34.33 0.53 0.00	33.00 0.52 0.00	34.55 0.37 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	46.66 2.83 0.00	41.47 2.72 0.00	37.78 2.44 0.00	38.73 2.39 0.00	40.08 2.59 0.00	43.59 2.88 0.00	40.53 2.54 -3.44	42.42 2.93 0.00	39.24 2.82 0.00	39.32 2.98 0.00	35.31 2.78 0.00	35.89 2.79 0.00	37.85 2.74 0.00	36.76 2.75 0.00	36.88 2.74 0.00	34.45 2.57 0.00	38.21 2.71 0.00	37.51 3.21 0.00	35.09 2.98 -2.87	36.43 3.27 -1.17	37.80 3.44 -1.01	37.09 3.28 0.00	35.38 2.90 0.00	37.12 2.94 0.00
HEMPSTEAD____ 23647	47.37 3.54 0.00	42.16 3.40 0.00	38.28 2.93 0.00	39.35 3.01 0.00	40.81 3.32 0.00	44.42 3.70 -0.01	41.19 3.18 -3.46	43.07 3.59 0.00	39.73 3.30 0.00	39.80 3.46 0.00	35.57 3.04 0.00	36.13 3.03 0.00	38.21 3.11 0.00	37.00 3.00 0.00	37.15 3.01 0.00	34.68 2.81 0.00	38.57 3.07 0.00	38.01 3.71 0.00	37.59 3.34 -5.00	56.53 3.66 -20.89	47.51 3.84 -10.33	55.51 3.71 -18.00	35.82 3.34 0.00	37.60 3.42 0.00
HICKLING___1 23621	44.56 0.73 0.00	39.60 0.84 0.00	35.85 0.51 0.00	36.92 0.59 0.00	38.51 1.02 0.00	41.88 1.17 0.00	36.11 0.64 -0.92	40.46 0.98 0.00	37.55 1.12 0.00	37.56 1.21 0.00	33.46 0.93 0.00	33.96 0.86 0.00	35.91 0.80 0.00	34.76 0.75 0.00	34.66 0.52 0.00	32.22 0.34 0.00	35.93 0.43 0.00	34.69 0.39 0.00	30.09 0.08 -0.77	32.38 0.08 -0.31	33.88 0.26 -0.27	33.63 -0.14 0.02	32.02 -0.42 0.04	34.00 -0.18 0.00
HICKLING___2 23622	44.56 0.73 0.00	39.60 0.84 0.00	35.85 0.51 0.00	36.92 0.59 0.00	38.51 1.02 0.00	41.88 1.17 0.00	36.11 0.64 -0.92	40.46 0.98 0.00	37.55 1.12 0.00	37.56 1.21 0.00	33.46 0.93 0.00	33.96 0.86 0.00	35.91 0.80 0.00	34.76 0.75 0.00	34.66 0.52 0.00	32.22 0.34 0.00	35.93 0.43 0.00	34.69 0.39 0.00	30.09 0.08 -0.77	32.38 0.08 -0.31	33.88 0.26 -0.27	33.63 -0.14 0.02	32.02 -0.42 0.04	34.00 -0.18 0.00
HIGH FALLS___HY 23754	46.99 3.16 0.00	41.67 2.91 0.00	37.86 2.52 0.00	38.88 2.54 0.00	40.25 2.76 0.00	43.82 3.10 0.00	40.61 2.69 -3.37	42.70 3.22 0.00	39.47 3.04 0.00	39.50 3.16 0.00	35.19 2.65 0.00	35.69 2.60 0.00	37.76 2.66 0.00	36.70 2.69 0.00	36.76 2.62 0.00	34.50 2.62 0.00	38.57 3.07 0.00	37.90 3.60 0.00	35.31 3.25 -2.81	36.63 3.50 -1.14	38.00 3.67 -0.98	37.25 3.45 0.00	35.51 3.03 0.00	37.22 3.04 0.00
HILLBURN___GT 23639	46.38 2.55 0.00	41.17 2.41 0.00	37.42 2.08 0.00	38.44 2.11 0.00	39.82 2.33 0.00	43.36 2.64 0.00	40.07 2.26 -3.26	42.13 2.65 0.00	38.88 2.45 0.00	38.91 2.58 0.00	34.86 2.33 0.00	35.44 2.35 0.00	37.42 2.32 0.00	36.29 2.28 0.00	36.44 2.30 0.00	34.04 2.16 0.00	37.90 2.40 0.00	37.25 2.95 0.00	34.69 2.73 -2.72	36.04 2.95 -1.11	37.46 3.16 -0.95	36.77 2.98 0.00	35.10 2.62 0.00	36.84 2.66 0.00
HISHELDN_WT_PWR 323625	43.24 -0.59 0.00	38.31 -0.45 0.00	34.68 -0.66 0.00	35.85 -0.49 0.00	37.50 0.01 0.00	40.62 -0.09 0.00	34.53 -0.69 -0.67	38.83 -0.66 0.00	36.29 -0.13 0.00	36.33 -0.01 0.00	32.18 -0.35 0.00	32.57 -0.53 0.00	34.55 -0.55 0.00	33.41 -0.60 0.00	32.96 -1.18 0.00	30.44 -1.44 0.00	34.00 -1.50 0.00	32.16 -2.14 0.00	27.64 -2.17 -0.56	29.93 -2.28 -0.23	31.28 -2.26 -0.19	30.82 -2.92 0.06	29.48 -2.88 0.12	31.77 -2.41 0.00
HOLTSVILLE_IC_1 23690	47.83 4.00 0.00	42.61 3.85 0.00	38.68 3.34 0.00	39.78 3.45 0.00	41.33 3.85 0.00	45.06 4.34 -0.01	41.69 3.68 -3.46	43.35 3.87 0.00	39.93 3.50 0.00	40.03 3.69 0.00	35.59 3.06 0.00	36.09 2.99 0.00	38.16 3.06 0.00	36.85 2.84 0.00	37.06 2.93 0.00	34.57 2.69 0.00	38.65 3.15 0.00	38.19 3.89 0.00	37.73 3.48 -5.00	56.70 3.83 -20.89	47.67 3.99 -10.33	55.58 3.78 -18.00	35.97 3.49 0.00	37.82 3.64 0.00

HOLTSVILLE_IC_10 23699	48.03 4.20 0.00	42.78 4.03 0.00	38.83 3.48 0.00	39.94 3.61 0.00	41.49 4.00 0.00	45.24 4.52 -0.01	41.85 3.84 -3.46	43.51 4.03 0.00	40.09 3.66 0.00	40.19 3.85 0.00	35.72 3.19 0.00	36.20 3.10 0.00	38.28 3.17 0.00	36.96 2.95 0.00	37.20 3.06 0.00	34.71 2.83 0.00	38.83 3.33 0.00	38.40 4.10 0.00	37.91 3.66 -5.00	56.90 4.03 -20.89	47.86 4.19 -10.33	55.75 3.95 -18.00	36.11 3.63 0.00	37.95 3.77 0.00
HOLTSVILLE_IC_2 23691	47.83 4.00 0.00	42.61 3.85 0.00	38.68 3.34 0.00	39.78 3.45 0.00	41.33 3.85 0.00	45.06 4.34 -0.01	41.69 3.68 -3.46	43.35 3.87 0.00	39.93 3.50 0.00	40.03 3.69 0.00	35.59 3.06 0.00	36.09 2.99 0.00	38.16 3.06 0.00	36.85 2.84 0.00	37.06 2.93 0.00	34.57 2.69 0.00	38.65 3.15 0.00	38.19 3.89 0.00	37.73 3.48 -5.00	56.70 3.83 -20.89	47.67 3.99 -10.33	55.58 3.78 -18.00	35.97 3.49 0.00	37.82 3.64 0.00
HOLTSVILLE_IC_3 23692	47.83 4.00 0.00	42.61 3.85 0.00	38.68 3.34 0.00	39.78 3.45 0.00	41.33 3.85 0.00	45.06 4.34 -0.01	41.69 3.68 -3.46	43.35 3.87 0.00	39.93 3.50 0.00	40.03 3.69 0.00	35.59 3.06 0.00	36.09 2.99 0.00	38.16 3.06 0.00	36.85 2.84 0.00	37.06 2.93 0.00	34.57 2.69 0.00	38.65 3.15 0.00	38.19 3.89 0.00	37.73 3.48 -5.00	56.70 3.83 -20.89	47.67 3.99 -10.33	55.58 3.78 -18.00	35.97 3.49 0.00	37.82 3.64 0.00
HOLTSVILLE_IC_4 23693	47.83 4.00 0.00	42.61 3.85 0.00	38.68 3.34 0.00	39.78 3.45 0.00	41.33 3.85 0.00	45.06 4.34 -0.01	41.69 3.68 -3.46	43.35 3.87 0.00	39.93 3.50 0.00	40.03 3.69 0.00	35.59 3.06 0.00	36.09 2.99 0.00	38.16 3.06 0.00	36.85 2.84 0.00	37.06 2.93 0.00	34.57 2.69 0.00	38.65 3.15 0.00	38.19 3.89 0.00	37.73 3.48 -5.00	56.70 3.83 -20.89	47.67 3.99 -10.33	55.58 3.78 -18.00	35.97 3.49 0.00	37.82 3.64 0.00
HOLTSVILLE_IC_5 23694	47.83 4.00 0.00	42.61 3.85 0.00	38.68 3.34 0.00	39.78 3.45 0.00	41.33 3.85 0.00	45.06 4.34 -0.01	41.69 3.68 -3.46	43.35 3.87 0.00	39.93 3.50 0.00	40.03 3.69 0.00	35.59 3.06 0.00	36.09 2.99 0.00	38.16 3.06 0.00	36.85 2.84 0.00	37.06 2.93 0.00	34.57 2.69 0.00	38.65 3.15 0.00	38.19 3.89 0.00	37.73 3.48 -5.00	56.70 3.83 -20.89	47.67 3.99 -10.33	55.58 3.78 -18.00	35.97 3.49 0.00	37.82 3.64 0.00
HOLTSVILLE_IC_6 23695	48.03 4.20 0.00	42.78 4.03 0.00	38.83 3.48 0.00	39.94 3.61 0.00	41.49 4.00 0.00	45.24 4.52 -0.01	41.85 3.84 -3.46	43.51 4.03 0.00	40.09 3.66 0.00	40.19 3.85 0.00	35.72 3.19 0.00	36.20 3.10 0.00	38.28 3.17 0.00	36.96 2.95 0.00	37.20 3.06 0.00	34.71 2.83 0.00	38.83 3.33 0.00	38.40 4.10 0.00	37.91 3.66 -5.00	56.90 4.03 -20.89	47.86 4.19 -10.33	55.75 3.95 -18.00	36.11 3.63 0.00	37.95 3.77 0.00
HOLTSVILLE_IC_7 23696	48.03 4.20 0.00	42.78 4.03 0.00	38.83 3.48 0.00	39.94 3.61 0.00	41.49 4.00 0.00	45.24 4.52 -0.01	41.85 3.84 -3.46	43.51 4.03 0.00	40.09 3.66 0.00	40.19 3.85 0.00	35.72 3.19 0.00	36.20 3.10 0.00	38.28 3.17 0.00	36.96 2.95 0.00	37.20 3.06 0.00	34.71 2.83 0.00	38.83 3.33 0.00	38.40 4.10 0.00	37.91 3.66 -5.00	56.90 4.03 -20.89	47.86 4.19 -10.33	55.75 3.95 -18.00	36.11 3.63 0.00	37.95 3.77 0.00
HOLTSVILLE_IC_8 23697	48.03 4.20 0.00	42.78 4.03 0.00	38.83 3.48 0.00	39.94 3.61 0.00	41.49 4.00 0.00	45.24 4.52 -0.01	41.85 3.84 -3.46	43.51 4.03 0.00	40.09 3.66 0.00	40.19 3.85 0.00	35.72 3.19 0.00	36.20 3.10 0.00	38.28 3.17 0.00	36.96 2.95 0.00	37.20 3.06 0.00	34.71 2.83 0.00	38.83 3.33 0.00	38.40 4.10 0.00	37.91 3.66 -5.00	56.90 4.03 -20.89	47.86 4.19 -10.33	55.75 3.95 -18.00	36.11 3.63 0.00	37.95 3.77 0.00
HOLTSVILLE_IC_9 23698	48.03 4.20 0.00	42.78 4.03 0.00	38.83 3.48 0.00	39.94 3.61 0.00	41.49 4.00 0.00	45.24 4.52 -0.01	41.85 3.84 -3.46	43.51 4.03 0.00	40.09 3.66 0.00	40.19 3.85 0.00	35.72 3.19 0.00	36.20 3.10 0.00	38.28 3.17 0.00	36.96 2.95 0.00	37.20 3.06 0.00	34.71 2.83 0.00	38.83 3.33 0.00	38.40 4.10 0.00	37.91 3.66 -5.00	56.90 4.03 -20.89	47.86 4.19 -10.33	55.75 3.95 -18.00	36.11 3.63 0.00	37.95 3.77 0.00
HOWARD_WT_PWR 323690	44.64 0.81 0.00	39.69 0.93 0.00	35.96 0.62 0.00	37.06 0.73 0.00	38.74 1.25 0.00	42.11 1.40 0.00	36.11 0.79 -0.76	40.61 1.13 0.00	37.87 1.44 0.00	37.90 1.56 0.00	33.69 1.16 0.00	34.13 1.03 0.00	36.05 0.94 0.00	34.79 0.78 0.00	34.46 0.32 0.00	31.84 -0.04 0.00	35.28 -0.22 0.00	33.68 -0.62 0.00	28.96 -0.92 -0.64	31.25 -0.99 -0.26	32.68 -0.89 -0.22	32.34 -1.43 0.03	30.82 -1.61 0.06	32.88 -1.30 0.00
HQ_GEN_CEDARS 23644	43.46 -0.37 0.00	38.24 -0.52 0.00	34.92 -0.43 0.00	35.81 -0.52 0.00	36.82 -0.67 0.00	39.73 -0.98 0.00	33.89 -0.66 0.00	38.16 -1.32 0.00	34.91 -1.52 0.00	34.77 -1.57 0.00	31.17 -1.37 0.00	31.91 -1.19 0.00	34.62 -0.48 0.00	33.45 -0.56 0.00	33.60 -0.54 0.00	31.28 -0.60 0.00	34.81 -0.69 0.00	32.46 -1.84 0.00	27.67 -1.58 0.00	30.91 -1.07 0.00	32.34 -1.02 0.00	33.11 -0.68 0.00	31.89 -0.60 0.00	33.53 -0.65 0.00
HQ_GEN_CEDARS_PROXY 323590	43.46 -0.37 0.00	38.24 -0.52 0.00	34.92 -0.43 0.00	35.81 -0.52 0.00	36.82 -0.67 0.00	39.73 -0.98 0.00	33.89 -0.66 0.00	38.16 -1.32 0.00	34.91 -1.52 0.00	34.77 -1.57 0.00	31.17 -1.37 0.00	31.91 -1.19 0.00	34.62 -0.48 0.00	33.45 -0.56 0.00	33.60 -0.54 0.00	31.28 -0.60 0.00	34.81 -0.69 0.00	32.46 -1.84 0.00	27.67 -1.58 0.00	30.91 -1.07 0.00	32.34 -1.02 0.00	33.11 -0.68 0.00	31.89 -0.60 0.00	33.53 -0.65 0.00
HQ_GEN_IMPORT 323601	43.21 -0.62 0.00	38.07 -0.69 0.00	34.75 -0.59 0.00	35.67 -0.66 0.00	36.67 -0.82 0.00	39.76 -0.96 0.00	33.80 -0.75 0.00	38.63 -0.85 0.00	35.58 -0.85 0.00	35.39 -0.95 0.00	31.71 -0.83 0.00	32.32 -0.78 0.00	34.43 -0.67 0.00	33.36 -0.65 0.00	33.53 -0.61 0.00	31.27 -0.61 0.00	34.77 -0.73 0.00	33.27 -1.03 0.00	28.37 -0.88 0.00	31.12 -0.87 0.00	32.46 -0.89 0.00	33.13 -0.67 0.00	31.90 -0.59 0.00	33.54 -0.64 0.00
HQ_GEN_WHEEL 23651	43.21 -0.62 0.00	38.07 -0.69 0.00	34.75 -0.59 0.00	35.67 -0.66 0.00	36.67 -0.82 0.00	39.76 -0.96 0.00	33.80 -0.75 0.00	38.63 -0.85 0.00	35.58 -0.85 0.00	35.39 -0.95 0.00	31.71 -0.83 0.00	32.32 -0.78 0.00	34.43 -0.67 0.00	33.36 -0.65 0.00	33.53 -0.61 0.00	31.27 -0.61 0.00	34.77 -0.73 0.00	33.27 -1.03 0.00	28.37 -0.88 0.00	31.12 -0.87 0.00	32.46 -0.89 0.00	33.13 -0.67 0.00	31.90 -0.59 0.00	33.54 -0.64 0.00
HUDSON_AVE_GT_3 23810	46.78 2.95 0.00	41.55 2.79 0.00	37.82 2.48 0.00	38.82 2.49 0.00	40.19 2.70 0.00	43.70 2.99 0.00	40.61 2.62 -3.44	42.51 3.03 0.00	39.30 2.87 0.00	39.40 3.06 0.00	35.33 2.80 0.00	35.94 2.85 0.00	37.92 2.81 0.00	36.81 2.80 0.00	36.95 2.81 0.00	34.49 2.61 0.00	38.30 2.80 0.00	37.63 3.33 0.00	35.17 3.05 -2.87	36.47 3.32 -1.17	37.88 3.53 -1.01	37.17 3.37 0.00	35.46 2.98 0.00	37.19 3.01 0.00

HUDSON AVE_GT_4 23540	46.78	41.55	37.82	38.82	40.19	43.70	40.61	42.51	39.30	39.40	35.33	35.94	37.92	36.81	36.95	34.49	38.30	37.63	35.17	36.47	37.88	37.17	35.46	37.19
	2.95	2.79	2.48	2.49	2.70	2.99	2.62	3.03	2.87	3.06	2.80	2.85	2.81	2.80	2.81	2.61	2.80	3.33	3.05	3.32	3.53	3.37	2.98	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	-3.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.87	-1.17	-1.01	0.00	0.00	0.00
HUDSON AVE_GT_5 23657	46.78	41.55	37.82	38.82	40.19	43.70	40.61	42.51	39.30	39.40	35.33	35.94	37.92	36.81	36.95	34.49	38.30	37.63	35.17	36.47	37.88	37.17	35.46	37.19
	2.95	2.79	2.48	2.49	2.70	2.99	2.62	3.03	2.87	3.06	2.80	2.85	2.81	2.80	2.81	2.61	2.80	3.33	3.05	3.32	3.53	3.37	2.98	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	-3.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.87	-1.17	-1.01	0.00	0.00	0.00
HUDSON_AVE_10 24168	46.50	41.29	37.63	38.59	39.91	43.41	40.39	42.26	39.07	39.18	35.13	35.74	37.69	36.59	36.72	34.26	38.04	37.36	34.94	36.27	37.71	36.98	35.27	37.00
	2.67	2.53	2.29	2.26	2.43	2.70	2.39	2.77	2.64	2.84	2.59	2.65	2.58	2.59	2.58	2.38	2.54	3.06	2.83	3.12	3.35	3.18	2.79	2.83
	0.00	0.00	0.00	0.00	0.01	0.00	-3.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.86	-1.17	-1.01	0.00	0.00	0.00
HUNTER MOUNT___DRP 323613	46.99	41.64	37.96	39.16	40.51	44.06	41.31	42.74	39.42	39.33	35.22	35.63	37.56	36.35	36.55	34.36	38.33	37.46	35.24	36.25	37.54	36.64	35.08	36.80
	3.16	2.88	2.62	2.82	3.02	3.35	2.90	3.26	2.99	2.99	2.68	2.53	2.46	2.34	2.41	2.48	2.83	3.16	2.79	2.97	3.06	2.84	2.59	2.62
	0.00	0.00	0.00	0.00	0.00	0.00	-3.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-1.31	-1.12	0.00	0.00	0.00
HUNTINGTON_RES_REC 323705	47.75	42.50	38.58	39.67	41.20	44.86	41.56	43.36	39.98	40.04	35.70	36.18	38.28	37.00	37.20	34.70	38.77	38.34	37.86	56.80	47.77	55.71	36.05	37.84
	3.92	3.75	3.24	3.34	3.71	4.14	3.54	3.88	3.55	3.70	3.17	3.08	3.17	3.00	3.06	2.82	3.27	4.05	3.61	3.93	4.10	3.91	3.57	3.67
	0.00	0.00	0.00	0.00	0.00	-0.01	-3.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.00	-20.89	-10.33	-18.00	0.00	0.00
HUNTLEY___63 23557	42.90	37.93	34.31	35.46	37.12	40.13	33.82	37.99	35.64	35.73	31.54	31.87	33.94	32.90	32.49	30.13	34.04	32.07	27.46	29.81	31.13	30.54	29.32	31.82
	-0.93	-0.83	-1.03	-0.88	-0.37	-0.58	-1.32	-1.49	-0.79	-0.62	-0.99	-1.22	-1.16	-1.10	-1.66	-1.75	-1.46	-2.23	-2.29	-2.38	-2.39	-3.17	-3.00	-2.36
	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.20	-0.17	0.09	0.16	0.00
HUNTLEY___64 23558	42.90	37.93	34.31	35.46	37.12	40.13	33.82	37.99	35.64	35.73	31.54	31.87	33.94	32.90	32.49	30.13	34.04	32.07	27.46	29.81	31.13	30.54	29.32	31.82
	-0.93	-0.83	-1.03	-0.88	-0.37	-0.58	-1.32	-1.49	-0.79	-0.62	-0.99	-1.22	-1.16	-1.10	-1.66	-1.75	-1.46	-2.23	-2.29	-2.38	-2.39	-3.17	-3.00	-2.36
	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.20	-0.17	0.09	0.16	0.00
HUNTLEY___65 23559	42.90	37.93	34.31	35.46	37.12	40.13	33.82	37.99	35.64	35.73	31.54	31.87	33.94	32.90	32.49	30.13	34.04	32.07	27.46	29.81	31.13	30.54	29.32	31.82
	-0.93	-0.83	-1.03	-0.88	-0.37	-0.58	-1.32	-1.49	-0.79	-0.62	-0.99	-1.22	-1.16	-1.10	-1.66	-1.75	-1.46	-2.23	-2.29	-2.38	-2.39	-3.17	-3.00	-2.36
	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.20	-0.17	0.09	0.16	0.00
HUNTLEY___66 23560	42.90	37.93	34.31	35.46	37.12	40.13	33.82	37.99	35.64	35.73	31.54	31.87	33.94	32.90	32.49	30.13	34.04	32.07	27.46	29.81	31.13	30.54	29.32	31.82
	-0.93	-0.83	-1.03	-0.88	-0.37	-0.58	-1.32	-1.49	-0.79	-0.62	-0.99	-1.22	-1.16	-1.10	-1.66	-1.75	-1.46	-2.23	-2.29	-2.38	-2.39	-3.17	-3.00	-2.36
	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.20	-0.17	0.09	0.16	0.00
HUNTLEY___67 23561	42.75	37.77	34.18	35.33	36.98	39.98	33.79	37.97	35.57	35.63	31.49	31.83	33.89	32.83	32.41	30.05	33.89	31.94	27.36	29.74	31.09	30.53	29.31	31.74
	-1.08	-0.99	-1.17	-1.00	-0.51	-0.73	-1.37	-1.51	-0.85	-0.71	-1.05	-1.27	-1.21	-1.18	-1.73	-1.83	-1.62	-2.36	-2.40	-2.45	-2.43	-3.20	-3.04	-2.44
	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.21	-0.18	0.07	0.14	0.00
HUNTLEY___68 23562	42.75	37.77	34.18	35.33	36.98	39.98	33.79	37.97	35.57	35.63	31.49	31.83	33.89	32.83	32.41	30.05	33.89	31.94	27.36	29.74	31.09	30.53	29.31	31.74
	-1.08	-0.99	-1.17	-1.00	-0.51	-0.73	-1.37	-1.51	-0.85	-0.71	-1.05	-1.27	-1.21	-1.18	-1.73	-1.83	-1.62	-2.36	-2.40	-2.45	-2.43	-3.20	-3.04	-2.44
	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.21	-0.18	0.07	0.14	0.00
HYLAND___LFGE 323620	45.85	40.52	36.71	37.85	39.45	42.86	36.69	41.43	38.69	38.79	34.53	34.96	37.08	35.87	35.66	33.18	37.36	35.75	30.73	33.24	34.64	34.34	32.72	34.69
	2.02	1.76	1.37	1.51	1.96	2.15	1.51	1.95	2.26	2.46	1.99	1.86	1.98	1.86	1.52	1.30	1.86	1.45	0.96	1.04	1.10	0.56	0.26	0.51
	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.21	-0.18	0.01	0.02	0.00
INDECK___CORINTH 23802	46.87	41.57	37.96	39.07	40.37	43.91	42.43	42.74	39.54	39.57	35.42	35.82	37.84	36.63	36.94	34.71	38.90	38.03	36.66	37.11	38.23	36.91	35.24	36.82
	3.04	2.81	2.62	2.73	2.88	3.20	2.84	3.26	3.11	3.23	2.89	2.72	2.74	2.62	2.80	2.83	3.40	3.73	3.21	3.42	3.41	3.11	2.76	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.20	-1.71	-1.47	0.00	0.00	0.00
INDECK___ILION 23567	44.27	39.28	35.83	36.88	38.14	41.48	35.13	40.29	37.22	37.18	33.28	33.81	35.72	34.54	34.73	32.53	36.26	35.21	29.88	32.62	33.96	34.30	32.86	34.48
	0.44	0.52	0.49	0.54	0.65	0.77	0.67	0.81	0.79	0.84	0.75	0.71	0.61	0.53	0.59	0.65	0.76	0.91	0.70	0.67	0.64	0.50	0.37	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.03	0.02	0.00	0.00	0.00
INDECK___OLEAN 23982	45.21	39.90	36.05	37.26	39.04	42.34	36.06	40.59	37.82	37.81	33.54	34.00	36.02	34.81	34.50	31.93	35.39	33.76	29.13	31.83	33.42	32.99	31.59	33.92
	1.38	1.15	0.71	0.93	1.55	1.63	0.82	1.11	1.39	1.47	1.01	0.90	0.91	0.81	0.36	0.05	-0.11	-0.55	-0.69	-0.38	-0.13	-0.74	-0.77	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.23	-0.20	0.06	0.12	0.00

INDECK___OSWEGO 23783	43.01 -0.82 0.00	38.07 -0.69 0.00	34.68 -0.66 0.00	35.68 -0.65 0.00	36.90 -0.59 0.00	40.10 -0.61 0.00	34.22 -0.60 -0.27	38.76 -0.72 0.00	35.86 -0.57 0.00	35.80 -0.54 0.00	32.02 -0.51 0.00	32.56 -0.53 0.00	34.53 -0.57 0.00	33.45 -0.55 0.00	33.54 -0.60 0.00	31.30 -0.58 0.00	34.97 -0.53 0.00	33.84 -0.46 0.00	29.02 -0.45 -0.22	31.51 -0.56 -0.09	32.82 -0.60 -0.08	33.05 -0.75 0.00	31.81 -0.67 0.00	33.55 -0.63 0.00
INDECK___YERKES 23781	42.94 -0.89 0.00	37.98 -0.78 0.00	34.35 -1.00 0.00	35.49 -0.84 0.00	37.16 -0.33 0.00	40.17 -0.54 0.00	33.86 -1.29 -0.59	38.03 -1.45 0.00	35.67 -0.75 0.00	35.77 -0.57 0.00	31.58 -0.95 0.00	31.92 -1.18 0.00	33.98 -1.13 0.00	32.94 -1.07 0.00	32.52 -1.62 0.00	30.16 -1.71 0.00	34.07 -1.43 0.00	32.10 -2.20 0.00	27.48 -2.26 -0.50	29.84 -2.35 -0.20	31.16 -2.36 -0.17	30.57 -3.14 0.09	29.35 -2.97 0.16	31.86 -2.32 0.00
INDIAN POINT_GT_1 24139	46.50 2.67 0.00	41.28 2.53 0.00	37.56 2.21 0.00	38.58 2.25 0.00	39.94 2.45 0.00	43.47 2.75 0.00	40.34 2.38 -3.41	42.24 2.76 0.00	39.00 2.58 0.00	39.06 2.72 0.00	35.00 2.47 0.00	35.59 2.49 0.00	37.57 2.46 0.00	36.43 2.42 0.00	36.57 2.43 0.00	34.17 2.29 0.00	37.98 2.48 0.00	37.30 3.00 0.00	34.85 2.77 -2.84	36.15 3.01 -1.16	37.54 3.20 -0.99	36.83 3.03 0.00	35.18 2.70 0.00	36.91 2.73 0.00
INDIAN POINT_GT_2 23659	46.50 2.67 0.00	41.28 2.53 0.00	37.56 2.21 0.00	38.58 2.25 0.00	39.94 2.45 0.00	43.47 2.75 0.00	40.34 2.38 -3.41	42.24 2.76 0.00	39.00 2.58 0.00	39.06 2.72 0.00	35.00 2.47 0.00	35.59 2.49 0.00	37.57 2.46 0.00	36.43 2.42 0.00	36.57 2.43 0.00	34.17 2.29 0.00	37.98 2.48 0.00	37.30 3.00 0.00	34.85 2.77 -2.84	36.15 3.01 -1.16	37.54 3.20 -0.99	36.83 3.03 0.00	35.18 2.70 0.00	36.91 2.73 0.00
INDIAN POINT_GT_3 24019	46.50 2.67 0.00	41.28 2.53 0.00	37.56 2.21 0.00	38.58 2.25 0.00	39.94 2.45 0.00	43.47 2.75 0.00	40.34 2.38 -3.41	42.24 2.76 0.00	39.00 2.58 0.00	39.06 2.72 0.00	35.00 2.47 0.00	35.59 2.49 0.00	37.57 2.46 0.00	36.43 2.42 0.00	36.57 2.43 0.00	34.17 2.29 0.00	37.98 2.48 0.00	37.30 3.00 0.00	34.85 2.77 -2.84	36.15 3.01 -1.16	37.54 3.20 -0.99	36.83 3.03 0.00	35.18 2.70 0.00	36.91 2.73 0.00
INDIAN POINT___2 23530	46.38 2.55 0.00	41.18 2.42 0.00	37.46 2.11 0.00	38.48 2.14 0.00	39.84 2.35 0.00	43.36 2.65 0.00	40.19 2.28 -3.35	42.13 2.65 0.00	38.90 2.47 0.00	38.95 2.61 0.00	34.89 2.36 0.00	35.47 2.38 0.00	37.44 2.34 0.00	36.32 2.31 0.00	36.44 2.31 0.00	34.07 2.19 0.00	37.88 2.38 0.00	37.21 2.91 0.00	34.72 2.68 -2.79	36.04 2.92 -1.14	37.44 3.11 -0.98	36.74 2.95 0.00	35.09 2.61 0.00	36.83 2.65 0.00
INDIAN POINT___3 23531	46.37 2.53 0.00	41.17 2.41 0.00	37.44 2.10 0.00	38.47 2.14 0.00	39.82 2.34 0.00	43.35 2.64 0.00	40.20 2.27 -3.38	42.11 2.63 0.00	38.88 2.45 0.00	38.93 2.59 0.00	34.88 2.34 0.00	35.45 2.36 0.00	37.43 2.33 0.00	36.30 2.29 0.00	36.44 2.30 0.00	34.04 2.16 0.00	37.86 2.36 0.00	37.19 2.89 0.00	34.73 2.67 -2.82	36.02 2.89 -1.15	37.42 3.08 -0.99	36.71 2.91 0.00	35.07 2.59 0.00	36.81 2.63 0.00
IP CORINTH___1 23988	46.87 3.04 0.00	41.57 2.81 0.00	37.96 2.62 0.00	39.07 2.73 0.00	40.37 2.88 0.00	43.91 3.20 0.00	42.43 2.84 -5.04	42.74 3.26 0.00	39.54 3.11 0.00	39.57 3.23 0.00	35.42 2.89 0.00	35.82 2.72 0.00	37.84 2.74 0.00	36.63 2.62 0.00	36.94 2.80 0.00	34.71 2.83 0.00	38.90 3.40 0.00	38.03 3.73 0.00	36.66 3.21 -4.20	37.11 3.42 -1.71	38.23 3.41 -1.47	36.91 3.11 0.00	35.24 2.76 0.00	36.82 2.64 0.00
IP___TICONDEROGA 23804	48.39 4.56 0.00	42.96 4.20 0.00	39.35 4.01 0.00	40.42 4.08 0.00	41.77 4.29 0.00	45.33 4.62 0.00	43.66 4.08 -5.03	44.23 4.75 0.00	41.13 4.70 0.00	41.25 4.91 0.00	36.93 4.40 0.00	37.15 4.05 0.00	39.30 4.20 0.00	38.06 4.06 0.00	38.67 4.53 0.00	36.48 4.60 0.00	41.20 5.70 0.00	40.42 6.12 0.00	38.69 5.26 -4.19	39.31 5.62 -1.71	40.34 5.52 -1.47	38.90 5.10 0.00	37.01 4.52 0.00	38.48 4.30 0.00
ISLIP_RES_REC 323679	48.21 4.37 0.00	42.93 4.17 0.00	38.96 3.62 0.00	40.06 3.73 0.00	41.63 4.14 0.00	45.40 4.68 -0.01	41.98 3.97 -3.46	43.66 4.18 0.00	40.22 3.79 0.00	40.33 3.99 0.00	35.82 3.29 0.00	36.31 3.22 0.00	38.40 3.30 0.00	37.07 3.06 0.00	37.32 3.18 0.00	34.84 2.96 0.00	39.01 3.51 0.00	38.59 4.29 0.00	38.06 3.81 -5.00	57.07 4.20 -20.89	48.03 4.35 -10.33	55.90 4.11 -18.00	36.24 3.76 0.00	38.07 3.89 0.00
JARVIS____ 23743	43.99 0.16 0.00	38.95 0.19 0.00	35.52 0.17 0.00	36.52 0.18 0.00	37.73 0.24 0.00	41.00 0.29 0.00	34.71 0.24 0.08	39.76 0.28 0.00	36.70 0.27 0.00	36.63 0.30 0.00	32.80 0.27 0.00	33.35 0.26 0.00	35.32 0.22 0.00	34.21 0.20 0.00	34.35 0.21 0.00	32.10 0.22 0.00	35.75 0.25 0.00	34.63 0.33 0.00	29.44 0.26 0.07	32.18 0.22 0.03	33.55 0.22 0.02	33.95 0.16 0.00	32.61 0.13 0.00	34.30 0.12 0.00
JENNISON___1 23625	46.36 2.53 0.00	41.03 2.28 0.00	37.31 1.96 0.00	38.40 2.06 0.00	39.90 2.41 0.00	43.43 2.72 0.00	38.04 2.24 -1.25	42.25 2.77 0.00	39.20 2.77 0.00	39.16 2.82 0.00	34.94 2.41 0.00	35.52 2.43 0.00	37.50 2.40 0.00	36.27 2.26 0.00	36.39 2.25 0.00	34.00 2.12 0.00	38.10 2.59 0.00	36.81 2.51 0.00	32.31 2.02 -1.04	34.55 2.14 -0.42	35.93 2.22 -0.37	35.68 1.89 0.01	34.05 1.58 0.02	35.88 1.70 0.00
JENNISON___2 23626	46.36 2.53 0.00	41.03 2.28 0.00	37.31 1.96 0.00	38.40 2.06 0.00	39.90 2.41 0.00	43.43 2.72 0.00	38.04 2.24 -1.25	42.25 2.77 0.00	39.20 2.77 0.00	39.16 2.82 0.00	34.94 2.41 0.00	35.52 2.43 0.00	37.50 2.40 0.00	36.27 2.26 0.00	36.39 2.25 0.00	34.00 2.12 0.00	38.10 2.59 0.00	36.81 2.51 0.00	32.31 2.02 -1.04	34.55 2.14 -0.42	35.93 2.22 -0.37	35.68 1.89 0.01	34.05 1.58 0.02	35.88 1.70 0.00
JERICHO_RISE_WT_PWR 323719	43.54 -0.29 0.00	38.42 -0.34 0.00	35.21 -0.14 0.00	36.10 -0.23 0.00	37.20 -0.29 0.00	40.36 -0.36 0.00	34.38 -0.17 0.00	39.37 -0.11 0.00	36.29 -0.14 0.00	36.01 -0.33 0.00	32.25 -0.29 0.00	32.86 -0.24 0.00	35.11 0.01 0.00	34.04 0.03 0.00	34.28 0.14 0.00	31.85 -0.03 0.00	35.36 -0.15 0.00	33.58 -0.72 0.00	28.45 -0.80 0.00	30.98 -1.00 0.00	32.36 -0.99 0.00	33.01 -0.79 0.00	31.59 -0.89 0.00	33.04 -1.14 0.00
KCE_NY_1 323755	47.07 3.24 0.00	41.73 2.97 0.00	38.04 2.70 0.00	39.20 2.87 0.00	40.48 2.99 0.00	44.05 3.33 0.00	42.52 2.95 -5.02	42.85 3.37 0.00	39.54 3.11 0.00	39.53 3.19 0.00	35.40 2.87 0.00	35.85 2.75 0.00	37.85 2.75 0.00	36.62 2.61 0.00	36.88 2.74 0.00	34.56 2.68 0.00	38.66 3.16 0.00	37.75 3.44 0.00	36.41 2.98 -4.18	36.85 3.16 -1.70	38.04 3.22 -1.46	36.80 3.00 0.00	35.18 2.70 0.00	36.86 2.68 0.00

KEDC PORT_JEFF_GT2 24210	47.93 4.10 0.00	42.70 3.94 0.00	38.75 3.41 0.00	39.86 3.53 0.00	41.41 3.92 0.00	45.15 4.43 -0.01	41.77 3.76 -3.46	43.44 3.95 0.00	40.02 3.59 0.00	40.12 3.78 0.00	35.68 3.15 0.00	36.16 3.06 0.00	38.24 3.13 0.00	36.91 2.91 0.00	37.16 3.02 0.00	34.66 2.78 0.00	38.77 3.27 0.00	38.34 4.04 0.00	37.86 3.61 -5.00	56.84 3.97 -20.89	47.80 4.12 -10.33	55.68 3.89 -18.00	36.05 3.57 0.00	37.89 3.71 0.00
KEDC PORT_JEFF_GT3 24211	47.93 4.10 0.00	42.70 3.94 0.00	38.75 3.41 0.00	39.86 3.53 0.00	41.41 3.92 0.00	45.15 4.43 -0.01	41.77 3.76 -3.46	43.44 3.95 0.00	40.02 3.59 0.00	40.12 3.78 0.00	35.68 3.15 0.00	36.16 3.06 0.00	38.24 3.13 0.00	36.91 2.91 0.00	37.16 3.02 0.00	34.66 2.78 0.00	38.77 3.27 0.00	38.34 4.04 0.00	37.86 3.61 -5.00	56.84 3.97 -20.89	47.80 4.12 -10.33	55.68 3.89 -18.00	36.05 3.57 0.00	37.89 3.71 0.00
KEDC_GLWD_GT4 24219	47.32 3.49 0.00	42.08 3.32 0.00	38.23 2.89 0.00	39.28 2.95 0.00	40.72 3.24 0.00	44.32 3.61 -0.01	41.11 3.10 -3.46	43.02 3.54 0.00	39.70 3.27 0.00	39.79 3.45 0.00	35.63 3.10 0.00	36.21 3.11 0.00	38.27 3.16 0.00	37.07 3.07 0.00	37.22 3.08 0.00	34.74 2.86 0.00	38.54 3.04 0.00	37.92 3.62 0.00	37.53 3.28 -5.00	56.47 3.60 -20.89	47.56 3.88 -10.33	55.52 3.72 -18.00	35.79 3.31 0.00	37.55 3.37 0.00
KEDC_GLWD_GT5 24220	47.32 3.49 0.00	42.08 3.32 0.00	38.23 2.89 0.00	39.28 2.95 0.00	40.72 3.24 0.00	44.32 3.61 -0.01	41.11 3.10 -3.46	43.02 3.54 0.00	39.70 3.27 0.00	39.79 3.45 0.00	35.63 3.10 0.00	36.21 3.11 0.00	38.27 3.16 0.00	37.07 3.07 0.00	37.22 3.08 0.00	34.74 2.86 0.00	38.54 3.04 0.00	37.92 3.62 0.00	37.53 3.28 -5.00	56.47 3.60 -20.89	47.56 3.88 -10.33	55.52 3.72 -18.00	35.79 3.31 0.00	37.55 3.37 0.00
KENSICO____ 23655	46.60 2.78 0.00	41.38 2.63 0.00	37.66 2.32 0.00	38.68 2.34 0.00	40.04 2.56 0.00	43.56 2.85 0.00	40.46 2.48 -3.44	42.34 2.86 0.00	39.11 2.68 0.00	39.18 2.84 0.00	35.12 2.59 0.00	35.71 2.61 0.00	37.69 2.58 0.00	36.56 2.55 0.00	36.68 2.54 0.00	34.27 2.39 0.00	38.09 2.58 0.00	37.39 3.10 0.00	34.96 2.85 -2.86	36.24 3.09 -1.17	37.64 3.29 -1.00	36.92 3.13 0.00	35.26 2.78 0.00	37.00 2.82 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	46.93 3.10 0.00	41.61 2.85 0.00	37.82 2.48 0.00	38.84 2.51 0.00	40.21 2.73 0.00	43.77 3.06 0.00	40.42 2.66 -3.21	42.65 3.17 0.00	39.40 2.97 0.00	39.42 3.08 0.00	35.13 2.60 0.00	35.61 2.52 0.00	37.68 2.57 0.00	36.60 2.59 0.00	36.68 2.54 0.00	34.43 2.55 0.00	38.49 2.99 0.00	37.82 3.51 0.00	35.10 3.18 -2.67	36.48 3.41 -1.09	37.86 3.58 -0.94	37.16 3.36 0.00	35.44 2.96 0.00	37.15 2.97 0.00
KIAC_JFK_GT1 23816	46.55 2.72 0.00	41.27 2.51 0.00	37.69 2.35 0.00	38.61 2.28 0.00	39.87 2.39 0.01	43.37 2.67 0.00	40.39 2.40 -3.44	42.26 2.78 0.00	39.10 2.67 0.00	39.21 2.87 0.00	35.14 2.62 0.00	35.78 2.68 0.00	37.73 2.63 0.00	36.62 2.61 0.00	36.71 2.57 0.00	34.12 2.24 0.00	37.90 2.40 0.00	37.20 2.90 0.00	34.80 2.69 -2.86	36.17 3.02 -1.17	37.63 3.28 -1.01	36.88 3.08 0.00	35.17 2.69 0.00	37.04 2.86 0.00
KIAC_JFK_GT2 23817	46.55 2.72 0.00	41.27 2.51 0.00	37.69 2.35 0.00	38.61 2.28 0.00	39.87 2.39 0.01	43.37 2.67 0.00	40.39 2.40 -3.44	42.26 2.78 0.00	39.10 2.67 0.00	39.21 2.87 0.00	35.14 2.62 0.00	35.78 2.68 0.00	37.73 2.63 0.00	36.62 2.61 0.00	36.71 2.57 0.00	34.12 2.24 0.00	37.90 2.40 0.00	37.20 2.90 0.00	34.80 2.69 -2.86	36.17 3.02 -1.17	37.63 3.28 -1.01	36.88 3.08 0.00	35.17 2.69 0.00	37.04 2.86 0.00
KINTIGH____ 23543	43.14 -0.69 0.00	38.11 -0.64 0.00	34.61 -0.73 0.00	35.66 -0.67 0.00	37.06 -0.43 0.00	40.20 -0.52 0.00	34.21 -0.75 -0.41	38.65 -0.83 0.00	35.95 -0.48 0.00	35.97 -0.38 0.00	32.03 -0.50 0.00	32.50 -0.60 0.00	34.51 -0.60 0.00	33.46 -0.55 0.00	33.36 -0.78 0.00	31.09 -0.79 0.00	34.96 -0.55 0.00	33.47 -0.83 0.00	28.69 -0.91 -0.34	31.15 -0.97 -0.14	32.47 -1.00 -0.12	32.37 -1.44 -0.01	31.11 -1.40 -0.03	33.03 -1.15 0.00
LACHUTE____HYDRO 323717	48.39 4.56 0.00	42.96 4.20 0.00	39.35 4.01 0.00	40.42 4.08 0.00	41.77 4.29 0.00	45.33 4.62 0.00	43.66 4.08 -5.03	44.23 4.75 0.00	41.13 4.70 0.00	41.25 4.91 0.00	36.93 4.40 0.00	37.15 4.05 0.00	39.30 4.20 0.00	38.06 4.06 0.00	38.67 4.53 0.00	36.48 4.60 0.00	41.20 5.70 0.00	40.42 6.12 0.00	38.69 5.26 -4.19	39.31 5.62 -1.71	40.34 5.52 -1.47	38.90 5.10 0.00	37.01 4.52 0.00	38.48 4.30 0.00
LEDERLE____ 23769	46.51 2.68 0.00	41.28 2.52 0.00	37.53 2.18 0.00	38.55 2.22 0.00	39.93 2.44 0.00	43.48 2.76 0.00	40.21 2.37 -3.30	42.24 2.76 0.00	38.99 2.56 0.00	39.05 2.71 0.00	34.99 2.46 0.00	35.58 2.49 0.00	37.57 2.46 0.00	36.43 2.43 0.00	36.58 2.44 0.00	34.20 2.31 0.00	38.06 2.56 0.00	37.40 3.10 0.00	34.85 2.86 -2.74	36.20 3.10 -1.12	37.61 3.31 -0.96	36.90 3.10 0.00	35.19 2.72 0.00	36.94 2.76 0.00
LINDEN COGEN____ 23786	46.53 2.70 0.00	41.34 2.58 0.00	37.61 2.27 0.00	38.61 2.28 0.00	39.97 2.48 0.00	43.48 2.77 0.00	40.41 2.42 -3.44	42.29 2.81 0.00	39.08 2.65 0.00	39.16 2.82 0.00	35.12 2.58 0.00	35.71 2.62 0.00	37.67 2.57 0.00	36.61 2.61 0.00	36.77 2.63 0.00	34.30 2.42 0.00	38.08 2.58 0.00	37.42 3.12 0.00	35.04 2.92 -2.87	36.29 3.14 -1.17	37.71 3.35 -1.01	36.99 3.20 0.00	35.28 2.80 0.00	37.00 2.83 0.00
LIPA_MISC_IPP 23656	47.82 3.99 0.00	42.63 3.87 0.00	38.72 3.38 0.00	39.83 3.50 0.00	41.38 3.90 0.00	45.19 4.47 -0.01	41.79 3.78 -3.46	43.28 3.80 0.00	39.89 3.46 0.00	40.06 3.72 0.00	35.50 2.97 0.00	35.96 2.86 0.00	37.98 2.88 0.00	36.60 2.60 0.00	36.90 2.76 0.00	34.41 2.53 0.00	38.52 3.02 0.00	38.11 3.81 0.00	37.66 3.41 -5.00	56.68 3.81 -20.89	47.59 3.91 -10.33	55.45 3.65 -18.00	35.82 3.34 0.00	37.69 3.51 0.00
LISF____SOLAR 323691	47.91 4.08 0.00	42.70 3.94 0.00	38.79 3.45 0.00	39.90 3.57 0.00	41.46 3.97 0.00	45.28 4.56 -0.01	41.86 3.85 -3.46	43.36 3.88 0.00	39.94 3.51 0.00	40.09 3.76 0.00	35.53 3.00 0.00	35.98 2.88 0.00	38.00 2.89 0.00	36.63 2.62 0.00	36.93 2.79 0.00	34.46 2.58 0.00	38.59 3.08 0.00	38.18 3.88 0.00	37.72 3.47 -5.00	56.75 3.88 -20.89	47.66 3.98 -10.33	55.52 3.72 -18.00	35.88 3.40 0.00	37.74 3.56 0.00
LITTLE FALLS____HYD 24013	44.40 0.57 0.00	39.50 0.74 0.00	36.06 0.71 0.00	37.14 0.80 0.00	38.50 1.01 0.00	41.93 1.22 0.00	35.53 1.06 0.08	40.80 1.32 0.00	37.68 1.25 0.00	37.66 1.33 0.00	33.73 1.19 0.00	34.19 1.09 0.00	36.00 0.89 0.00	34.71 0.70 0.00	35.03 0.89 0.00	32.91 1.03 0.00	36.69 1.19 0.00	35.76 1.46 0.00	30.26 1.08 0.07	33.00 1.05 0.03	34.31 0.99 0.02	34.56 0.76 0.00	32.97 0.49 0.00	34.48 0.30 0.00

LI_NEWBRIDGE___DRP 323616	47.46 3.64 0.00	42.26 3.50 0.00	38.36 3.01 0.00	39.44 3.11 0.00	40.93 3.44 0.00	44.55 3.83 -0.01	41.28 3.27 -3.46	43.14 3.66 0.00	39.79 3.36 0.00	39.85 3.52 0.00	35.60 3.06 0.00	36.14 3.05 0.00	38.24 3.13 0.00	37.01 3.00 0.00	37.16 3.02 0.00	34.67 2.79 0.00	38.61 3.11 0.00	38.05 3.75 0.00	37.63 3.38 -5.00	56.57 3.70 -20.89	47.57 3.89 -10.33	55.54 3.74 -18.00	35.87 3.39 0.00	37.65 3.47 0.00
LOCKPORT___CC1 323769	42.44 -1.39 0.00	37.46 -1.29 0.00	33.91 -1.44 0.00	35.05 -1.28 0.00	36.70 -0.79 0.00	39.64 -1.08 0.00	33.45 -1.67 -0.57	37.59 -1.90 0.00	35.28 -1.16 0.00	35.32 -1.02 0.00	31.19 -1.35 0.00	31.52 -1.58 0.00	33.59 -1.51 0.00	32.56 -1.45 0.00	32.14 -2.01 0.00	29.82 -2.06 0.00	33.71 -1.79 0.00	31.72 -2.58 0.00	27.15 -2.58 -0.48	29.49 -2.69 -0.20	30.80 -2.72 -0.17	30.19 -3.50 0.11	28.99 -3.30 0.19	31.50 -2.68 0.00
LOCKPORT___CC2 323770	42.44 -1.39 0.00	37.46 -1.29 0.00	33.91 -1.44 0.00	35.05 -1.28 0.00	36.70 -0.79 0.00	39.64 -1.08 0.00	33.45 -1.67 -0.57	37.59 -1.90 0.00	35.28 -1.16 0.00	35.32 -1.02 0.00	31.19 -1.35 0.00	31.52 -1.58 0.00	33.59 -1.51 0.00	32.56 -1.45 0.00	32.14 -2.01 0.00	29.82 -2.06 0.00	33.71 -1.79 0.00	31.72 -2.58 0.00	27.15 -2.58 -0.48	29.49 -2.69 -0.20	30.80 -2.72 -0.17	30.19 -3.50 0.11	28.99 -3.30 0.19	31.50 -2.68 0.00
LOCKPORT___CC3 323771	42.44 -1.39 0.00	37.46 -1.29 0.00	33.91 -1.44 0.00	35.05 -1.28 0.00	36.70 -0.79 0.00	39.64 -1.08 0.00	33.45 -1.67 -0.57	37.59 -1.90 0.00	35.28 -1.16 0.00	35.32 -1.02 0.00	31.19 -1.35 0.00	31.52 -1.58 0.00	33.59 -1.51 0.00	32.56 -1.45 0.00	32.14 -2.01 0.00	29.82 -2.06 0.00	33.71 -1.79 0.00	31.72 -2.58 0.00	27.15 -2.58 -0.48	29.49 -2.69 -0.20	30.80 -2.72 -0.17	30.19 -3.50 0.11	28.99 -3.30 0.19	31.50 -2.68 0.00
LONG_LAKE_PHOENIX 24014	43.28 -0.55 0.00	38.32 -0.44 0.00	34.89 -0.46 0.00	35.89 -0.45 0.00	37.12 -0.37 0.00	40.35 -0.36 0.00	34.44 -0.39 -0.28	39.00 -0.48 0.00	36.08 -0.34 0.00	36.04 -0.30 0.00	32.26 -0.27 0.00	32.79 -0.31 0.00	34.76 -0.34 0.00	33.68 -0.33 0.00	33.75 -0.39 0.00	31.52 -0.36 0.00	35.22 -0.28 0.00	34.08 -0.22 0.00	29.23 -0.25 -0.23	31.75 -0.33 -0.09	33.08 -0.35 -0.08	33.29 -0.51 0.00	32.00 -0.49 0.00	33.78 -0.40 0.00
LOVETT___3 23632	46.30 2.47 0.00	41.10 2.34 0.00	37.37 2.03 0.00	38.40 2.07 0.00	39.76 2.28 0.00	43.29 2.58 0.00	40.07 2.21 -3.31	42.05 2.57 0.00	38.82 2.40 0.00	38.90 2.56 0.00	34.90 2.36 0.00	35.48 2.38 0.00	37.46 2.35 0.00	36.32 2.31 0.00	36.47 2.33 0.00	34.08 2.20 0.00	37.93 2.43 0.00	37.28 2.98 0.00	34.74 2.74 -2.75	36.08 2.98 -1.12	37.49 3.18 -0.96	36.75 2.95 0.00	35.03 2.54 0.00	36.76 2.58 0.00
LOVETT___4 23642	46.30 2.47 0.00	41.10 2.34 0.00	37.37 2.03 0.00	38.40 2.07 0.00	39.76 2.28 0.00	43.29 2.58 0.00	40.07 2.21 -3.31	42.05 2.57 0.00	38.82 2.40 0.00	38.90 2.56 0.00	34.90 2.36 0.00	35.48 2.38 0.00	37.46 2.35 0.00	36.32 2.31 0.00	36.47 2.33 0.00	34.08 2.20 0.00	37.93 2.43 0.00	37.28 2.98 0.00	34.74 2.74 -2.75	36.08 2.98 -1.12	37.49 3.18 -0.96	36.75 2.95 0.00	35.03 2.54 0.00	36.76 2.58 0.00
LOVETT___5 23593	46.30 2.47 0.00	41.10 2.34 0.00	37.37 2.03 0.00	38.40 2.07 0.00	39.76 2.28 0.00	43.29 2.58 0.00	40.07 2.21 -3.31	42.05 2.57 0.00	38.82 2.40 0.00	38.90 2.56 0.00	34.90 2.36 0.00	35.48 2.38 0.00	37.46 2.35 0.00	36.32 2.31 0.00	36.47 2.33 0.00	34.08 2.20 0.00	37.93 2.43 0.00	37.28 2.98 0.00	34.74 2.74 -2.75	36.08 2.98 -1.12	37.49 3.18 -0.96	36.75 2.95 0.00	35.03 2.54 0.00	36.76 2.58 0.00
LOWER_RAQUET___HYD 24057	43.53 -0.30 0.00	38.29 -0.46 0.00	34.97 -0.37 0.00	35.88 -0.46 0.00	36.92 -0.57 0.00	39.89 -0.83 0.00	33.90 -0.65 0.00	38.02 -1.46 0.00	34.86 -1.57 0.00	34.71 -1.63 0.00	31.10 -1.44 0.00	32.07 -1.03 0.00	34.71 -0.40 0.00	33.29 -0.72 0.00	33.38 -0.76 0.00	31.07 -0.81 0.00	34.63 -0.88 0.00	32.40 -1.90 0.00	27.57 -1.68 0.00	30.66 -1.32 0.00	32.14 -1.22 0.00	33.09 -0.71 0.00	31.87 -0.62 0.00	33.42 -0.76 0.00
LOWER___HUDSON 24059	46.41 2.58 0.00	41.25 2.49 0.00	37.65 2.30 0.00	38.80 2.46 0.00	40.08 2.59 0.00	43.60 2.88 0.00	41.95 2.53 -4.87	42.28 2.80 0.00	38.95 2.52 0.00	38.91 2.58 0.00	34.83 2.30 0.00	35.32 2.22 0.00	37.27 2.16 0.00	36.05 2.04 0.00	36.26 2.12 0.00	34.00 2.13 0.00	37.85 2.34 0.00	36.97 2.67 0.00	35.67 2.36 -4.05	36.16 2.52 -1.65	37.37 2.60 -1.42	36.22 2.42 0.00	34.72 2.24 0.00	36.41 2.24 0.00
LWR___OSWEGATCHIE_HYD 23850	43.77 -0.06 0.00	38.63 -0.12 0.00	35.30 -0.04 0.00	36.25 -0.09 0.00	37.42 -0.07 0.00	40.57 -0.14 0.00	34.46 -0.09 0.00	39.02 -0.47 0.00	35.93 -0.50 0.00	35.85 -0.49 0.00	32.02 -0.51 0.00	32.82 -0.28 0.00	35.28 0.18 0.00	33.97 -0.04 0.00	34.07 -0.07 0.00	31.76 -0.12 0.00	35.50 0.00 0.00	33.71 -0.59 0.00	28.61 -0.64 0.00	31.44 -0.54 0.00	32.79 -0.56 0.00	33.44 -0.36 0.00	32.22 -0.27 0.00	33.68 -0.49 0.00
LYONS_FALL_HYD 23570	44.61 0.77 0.00	39.49 0.73 0.00	36.01 0.67 0.00	37.03 0.69 0.00	38.31 0.82 0.00	41.67 0.96 0.00	35.37 0.82 0.00	40.42 0.94 0.00	37.37 0.95 0.00	37.33 0.99 0.00	33.36 0.83 0.00	33.97 0.88 0.00	36.16 1.05 0.00	34.96 0.96 0.00	35.06 0.92 0.00	32.75 0.87 0.00	36.63 1.13 0.00	35.32 1.02 0.00	29.96 0.72 0.00	32.67 0.69 0.00	33.98 0.64 0.00	34.33 0.53 0.00	33.00 0.52 0.00	34.55 0.37 0.00
MADISON___COUNTY_LFGE 323628	45.01 1.18 0.00	39.89 1.13 0.00	36.32 0.97 0.00	37.40 1.07 0.00	38.70 1.21 0.00	42.13 1.42 0.00	35.87 1.17 -0.15	40.88 1.40 0.00	37.85 1.42 0.00	37.81 1.47 0.00	33.83 1.30 0.00	34.41 1.31 0.00	36.48 1.38 0.00	35.27 1.27 0.00	35.36 1.22 0.00	33.06 1.18 0.00	36.91 1.41 0.00	35.69 1.39 0.00	30.38 1.02 -0.12	33.05 1.02 -0.05	34.40 1.01 -0.04	34.64 0.84 0.00	33.22 0.73 0.00	34.90 0.73 0.00
MAPLE_RIDGE_WT_1 323574	43.36 -0.47 0.00	38.46 -0.30 0.00	35.21 -0.14 0.00	36.23 -0.10 0.00	37.42 -0.07 0.00	40.64 -0.07 0.00	34.30 -0.04 0.21	39.42 -0.06 0.00	36.39 -0.05 0.00	36.28 -0.06 0.00	32.49 -0.05 0.00	33.06 -0.03 0.00	35.09 -0.01 0.00	33.97 -0.03 0.00	34.11 -0.03 0.00	31.84 -0.04 0.00	35.46 -0.04 0.00	34.10 -0.20 0.00	28.68 -0.40 0.17	31.10 -0.81 0.07	32.19 -1.10 0.06	32.75 -1.05 0.00	31.54 -0.94 0.00	33.09 -1.09 0.00
MAPLE_RIDGE_WT_2 323611	43.36 -0.47 0.00	38.46 -0.30 0.00	35.21 -0.14 0.00	36.23 -0.10 0.00	37.42 -0.07 0.00	40.64 -0.07 0.00	34.30 -0.04 0.21	39.42 -0.06 0.00	36.39 -0.05 0.00	36.28 -0.06 0.00	32.49 -0.05 0.00	33.06 -0.03 0.00	35.09 -0.01 0.00	33.97 -0.03 0.00	34.11 -0.03 0.00	31.84 -0.04 0.00	35.46 -0.04 0.00	34.10 -0.20 0.00	28.68 -0.40 0.17	31.10 -0.81 0.07	32.19 -1.10 0.06	32.75 -1.05 0.00	31.54 -0.94 0.00	33.09 -1.09 0.00

MARBLE_RIVER_WT_PWR 323696	43.62 -0.21 0.00	38.55 -0.20 0.00	35.35 0.00 0.00	36.25 -0.08 0.00	37.39 -0.10 0.00	40.56 -0.15 0.00	34.54 -0.01 0.00	39.56 0.08 0.00	36.46 0.03 0.00	36.21 -0.13 0.00	32.41 -0.12 0.00	33.02 -0.07 0.00	35.27 0.16 0.00	34.20 0.20 0.00	34.46 0.32 0.00	32.00 0.12 0.00	35.52 0.02 0.00	33.74 -0.56 0.00	28.55 -0.70 0.00	31.07 -0.91 0.00	32.47 -0.88 0.00	33.11 -0.69 0.00	31.68 -0.81 0.00	33.08 -1.09 0.00
MARSH_HILL_WT_PWR 323713	44.56 0.73 0.00	39.61 0.85 0.00	35.88 0.53 0.00	36.99 0.65 0.00	38.66 1.17 0.00	42.01 1.30 0.00	36.01 0.71 -0.75	40.51 1.03 0.00	37.77 1.34 0.00	37.80 1.46 0.00	33.62 1.08 0.00	34.05 0.96 0.00	35.97 0.87 0.00	34.73 0.72 0.00	34.40 0.26 0.00	31.80 -0.08 0.00	35.26 -0.24 0.00	33.68 -0.62 0.00	28.97 -0.91 -0.63	31.27 -0.96 -0.26	32.70 -0.86 -0.22	32.37 -1.39 0.03	30.85 -1.57 0.06	32.92 -1.26 0.00
MG_INDUSTRY___DRP 24185	45.80 1.97 0.00	40.59 1.84 0.00	37.04 1.70 0.00	38.26 1.92 0.00	39.56 2.07 0.00	43.00 2.28 0.00	40.72 1.95 -4.21	41.52 2.04 0.00	38.23 1.80 0.00	38.13 1.79 0.00	34.13 1.60 0.00	34.67 1.57 0.00	36.58 1.47 0.00	35.40 1.39 0.00	35.56 1.42 0.00	33.28 1.40 0.00	37.00 1.50 0.00	36.04 1.74 0.00	34.33 1.57 -3.51	35.09 1.68 -1.43	36.33 1.75 -1.23	35.43 1.63 0.00	33.99 1.51 0.00	35.76 1.59 0.00
MID___OSWEGATCHIE_HYD 23849	43.77 -0.06 0.00	38.63 -0.12 0.00	35.30 -0.04 0.00	36.25 -0.09 0.00	37.42 -0.07 0.00	40.57 -0.14 0.00	34.46 -0.09 0.00	39.02 -0.47 0.00	35.93 -0.50 0.00	35.85 -0.49 0.00	32.02 -0.51 0.00	32.82 -0.28 0.00	35.28 0.18 0.00	33.97 -0.04 0.00	34.07 -0.07 0.00	31.76 -0.12 0.00	35.50 0.00 0.00	33.71 -0.59 0.00	28.61 -0.64 0.00	31.44 -0.54 0.00	32.79 -0.56 0.00	33.44 -0.36 0.00	32.22 -0.27 0.00	33.68 -0.49 0.00
MID___RAQUETTE_HYD 23851	43.53 -0.30 0.00	38.29 -0.46 0.00	34.97 -0.37 0.00	35.88 -0.46 0.00	36.92 -0.57 0.00	39.89 -0.83 0.00	33.90 -0.65 0.00	38.02 -1.46 0.00	34.86 -1.57 0.00	34.71 -1.63 0.00	31.10 -1.44 0.00	32.07 -1.03 0.00	34.71 -0.40 0.00	33.29 -0.72 0.00	33.38 -0.76 0.00	31.07 -0.81 0.00	34.63 -0.88 0.00	32.40 -1.90 0.00	27.57 -1.68 0.00	30.66 -1.32 0.00	32.14 -1.22 0.00	33.09 -0.71 0.00	31.87 -0.62 0.00	33.42 -0.76 0.00
MILLIKEN___1 23584	44.85 1.02 0.00	39.68 0.92 0.00	36.09 0.75 0.00	37.15 0.82 0.00	38.52 1.03 0.00	41.84 1.13 0.00	36.12 0.85 -0.72	40.61 1.13 0.00	37.65 1.22 0.00	37.61 1.27 0.00	33.62 1.09 0.00	34.17 1.07 0.00	36.06 0.96 0.00	35.00 0.99 0.00	35.08 0.94 0.00	32.76 0.88 0.00	36.70 1.20 0.00	35.51 1.21 0.00	30.79 0.94 -0.60	33.20 0.97 -0.24	34.52 0.96 -0.21	34.50 0.70 0.00	33.06 0.58 0.00	34.85 0.67 0.00
MILLIKEN___2 23585	44.85 1.02 0.00	39.68 0.92 0.00	36.09 0.75 0.00	37.15 0.82 0.00	38.52 1.03 0.00	41.84 1.13 0.00	36.12 0.85 -0.72	40.61 1.13 0.00	37.65 1.22 0.00	37.61 1.27 0.00	33.62 1.09 0.00	34.17 1.07 0.00	36.06 0.96 0.00	35.00 0.99 0.00	35.08 0.94 0.00	32.76 0.88 0.00	36.70 1.20 0.00	35.51 1.21 0.00	30.79 0.94 -0.60	33.20 0.97 -0.24	34.52 0.96 -0.21	34.50 0.70 0.00	33.06 0.58 0.00	34.85 0.67 0.00
MILLIKEN___DIESEL 23629	44.85 1.02 0.00	39.68 0.92 0.00	36.09 0.75 0.00	37.15 0.82 0.00	38.52 1.03 0.00	41.84 1.13 0.00	36.12 0.85 -0.72	40.61 1.13 0.00	37.65 1.22 0.00	37.61 1.27 0.00	33.62 1.09 0.00	34.17 1.07 0.00	36.06 0.96 0.00	35.00 0.99 0.00	35.08 0.94 0.00	32.76 0.88 0.00	36.70 1.20 0.00	35.51 1.21 0.00	30.79 0.94 -0.60	33.20 0.97 -0.24	34.52 0.96 -0.21	34.50 0.70 0.00	33.06 0.58 0.00	34.85 0.67 0.00
MILLSEAT___LFGE 323607	43.19 -0.64 0.00	38.10 -0.66 0.00	34.50 -0.84 0.00	35.64 -0.69 0.00	37.27 -0.21 0.00	40.31 -0.40 0.00	34.09 -1.01 -0.55	38.38 -1.10 0.00	36.00 -0.43 0.00	36.04 -0.30 0.00	31.87 -0.67 0.00	32.23 -0.87 0.00	34.36 -0.74 0.00	33.31 -0.70 0.00	32.95 -1.19 0.00	30.62 -1.26 0.00	34.65 -0.85 0.00	32.72 -1.58 0.00	28.01 -1.69 -0.45	30.40 -1.77 -0.19	31.71 -1.80 -0.16	31.13 -2.58 0.09	29.86 -2.46 0.16	32.26 -1.91 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	46.52 2.69 0.00	41.31 2.55 0.00	37.59 2.25 0.00	38.61 2.27 0.00	39.97 2.48 0.00	43.49 2.78 0.00	40.38 2.40 -3.42	42.27 2.79 0.00	39.03 2.60 0.00	39.09 2.76 0.00	35.03 2.50 0.00	35.62 2.52 0.00	37.61 2.50 0.00	36.48 2.47 0.00	36.60 2.46 0.00	34.20 2.32 0.00	38.01 2.50 0.00	37.33 3.03 0.00	34.88 2.79 -2.85	36.16 3.01 -1.16	37.55 3.20 -1.00	36.85 3.05 0.00	35.19 2.71 0.00	36.93 2.75 0.00
MODEL_CITY_ENERGY 24167	41.87 -1.96 0.00	36.96 -1.80 0.00	33.46 -1.88 0.00	34.59 -1.75 0.00	36.19 -1.30 0.00	39.08 -1.63 0.00	32.97 -2.16 -0.58	37.02 -2.46 0.00	34.74 -1.69 0.00	34.80 -1.54 0.00	30.70 -1.84 0.00	31.02 -2.08 0.00	33.08 -2.03 0.00	32.08 -1.93 0.00	31.65 -2.49 0.00	29.37 -2.51 0.00	33.22 -2.29 0.00	31.24 -3.06 0.00	26.75 -2.98 -0.48	29.04 -3.14 -0.20	30.32 -3.20 -0.17	29.73 -3.97 0.10	28.59 -3.72 0.18	31.07 -3.10 0.00
MODERN_LFGE___ 323580	41.87 -1.96 0.00	36.96 -1.80 0.00	33.46 -1.88 0.00	34.59 -1.75 0.00	36.19 -1.30 0.00	39.08 -1.63 0.00	32.97 -2.16 -0.58	37.02 -2.46 0.00	34.74 -1.69 0.00	34.80 -1.54 0.00	30.70 -1.84 0.00	31.02 -2.08 0.00	33.08 -2.03 0.00	32.08 -1.93 0.00	31.65 -2.49 0.00	29.37 -2.51 0.00	33.22 -2.29 0.00	31.24 -3.06 0.00	26.75 -2.98 -0.48	29.04 -3.14 -0.20	30.32 -3.20 -0.17	29.73 -3.97 0.10	28.59 -3.72 0.18	31.07 -3.10 0.00
MOHAWK_PAPER___DRP 24187	46.33 2.50 0.00	41.07 2.32 0.00	37.47 2.13 0.00	38.72 2.39 0.00	40.02 2.54 0.00	43.53 2.82 0.00	41.79 2.44 -4.81	42.11 2.63 0.00	38.78 2.35 0.00	38.70 2.36 0.00	34.66 2.12 0.00	35.14 2.05 0.00	37.11 2.00 0.00	35.86 1.85 0.00	36.02 1.88 0.00	33.77 1.89 0.00	37.58 2.08 0.00	36.74 2.44 0.00	35.42 2.17 -4.00	35.92 2.30 -1.63	37.13 2.38 -1.40	36.00 2.21 0.00	34.49 2.01 0.00	36.21 2.04 0.00
MONGAUP___HYD 23641	46.44 2.61 0.00	41.19 2.43 0.00	37.47 2.12 0.00	38.51 2.18 0.00	39.84 2.35 0.00	43.35 2.64 0.00	39.97 2.29 -3.13	42.18 2.69 0.00	38.89 2.46 0.00	38.90 2.56 0.00	34.64 2.11 0.00	35.19 2.09 0.00	37.22 2.12 0.00	36.13 2.12 0.00	36.22 2.08 0.00	34.02 2.14 0.00	37.98 2.48 0.00	37.07 2.78 0.00	34.40 2.55 -2.61	35.96 2.91 -1.06	37.29 3.03 -0.91	36.63 2.83 0.00	34.99 2.50 0.00	36.71 2.53 0.00
MONTAUK___DIESEL 23721	49.11 5.28 0.00	43.77 5.01 0.00	39.74 4.40 0.00	40.89 4.56 0.00	42.51 5.02 0.00	46.51 5.79 -0.01	42.92 4.91 -3.46	44.51 5.03 0.00	41.03 4.61 0.00	41.23 4.89 0.00	36.45 3.92 0.00	36.88 3.78 0.00	38.96 3.86 0.00	37.46 3.45 0.00	37.82 3.69 0.00	35.32 3.44 0.00	39.65 4.15 0.00	39.27 4.97 0.00	38.63 4.38 -5.00	57.76 4.89 -20.89	48.65 4.97 -10.33	56.42 4.62 -18.00	36.66 4.18 0.00	38.53 4.36 0.00

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	46.69 2.86 0.00	41.48 2.72 0.00	37.75 2.41 0.00	38.75 2.42 0.00	40.12 2.63 0.00	43.64 2.93 0.00	40.55 2.55 -3.44	42.44 2.96 0.00	39.21 2.79 0.00	39.31 2.97 0.00	35.25 2.72 0.00	35.85 2.75 0.00	37.82 2.72 0.00	36.70 2.69 0.00	36.83 2.69 0.00	34.40 2.52 0.00	38.20 2.70 0.00	37.52 3.22 0.00	35.07 2.96 -2.87	36.38 3.22 -1.17	37.77 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.93 0.00
MUNSVILLE_WIND_PWR 323609	47.36 3.53 0.00	41.90 3.14 0.00	38.15 2.81 0.00	39.31 2.98 0.00	40.95 3.46 0.00	44.65 3.94 0.00	39.00 3.34 -1.11	43.59 4.11 0.00	40.52 4.10 0.00	40.45 4.11 0.00	36.06 3.52 0.00	36.72 3.62 0.00	38.68 3.58 0.00	37.36 3.36 0.00	37.57 3.43 0.00	35.12 3.24 0.00	39.47 3.97 0.00	37.86 3.56 0.00	32.88 2.71 -0.93	35.17 2.81 -0.38	36.49 2.81 -0.32	36.18 2.40 0.01	34.46 2.00 0.02	36.29 2.11 0.00
N SALMON___HYD 24042	44.40 0.57 0.00	39.13 0.37 0.00	35.82 0.47 0.00	36.72 0.39 0.00	37.85 0.36 0.00	41.06 0.35 0.00	34.96 0.41 0.00	39.88 0.40 0.00	36.75 0.32 0.00	36.53 0.20 0.00	32.69 0.15 0.00	33.38 0.28 0.00	35.75 0.64 0.00	34.56 0.55 0.00	34.80 0.66 0.00	32.34 0.46 0.00	35.93 0.44 0.00	34.09 -0.21 0.00	28.91 -0.34 0.00	31.61 -0.38 0.00	33.04 -0.31 0.00	33.70 -0.09 0.00	32.26 -0.22 0.00	33.75 -0.42 0.00
N.E._GEN_SANDY PD 24062	45.06 2.41 1.18	41.34 2.39 -0.20	37.54 2.20 0.00	38.62 2.29 0.00	39.91 2.42 0.00	43.40 2.69 0.00	41.06 2.35 -4.15	42.12 2.64 0.00	38.81 2.39 0.00	38.84 2.50 0.00	34.79 2.26 0.00	35.34 2.24 0.00	37.27 2.16 0.00	36.08 2.08 0.00	36.20 2.06 0.00	34.28 2.01 -0.39	40.78 2.08 -3.19	44.55 2.50 -7.75	44.88 2.31 -13.32	65.70 2.48 -31.24	57.82 2.60 -21.87	57.20 2.46 -20.94	40.50 2.33 -5.69	36.70 2.37 -0.15
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	46.37 2.54 0.00	41.16 2.41 0.00	37.42 2.08 0.00	38.44 2.11 0.00	39.82 2.33 0.00	43.36 2.64 0.00	40.11 2.26 -3.30	42.11 2.63 0.00	38.87 2.44 0.00	38.96 2.62 0.00	34.95 2.41 0.00	35.53 2.43 0.00	37.51 2.41 0.00	36.39 2.38 0.00	36.53 2.39 0.00	34.14 2.26 0.00	38.00 2.50 0.00	37.35 3.05 0.00	34.80 2.81 -2.74	36.14 3.04 -1.12	37.56 3.25 -0.96	36.82 3.02 0.00	35.09 2.61 0.00	36.82 2.64 0.00
NARROWS_GT1_1 24228	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
NARROWS_GT1_2 24229	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
NARROWS_GT1_3 24230	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
NARROWS_GT1_4 24231	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
NARROWS_GT1_5 24232	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
NARROWS_GT1_6 24233	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
NARROWS_GT1_7 24234	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
NARROWS_GT1_8 24235	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
NARROWS_GT2_1 24236	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
NARROWS_GT2_2 24237	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00

NARROWS_GT2_3 24238	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
NARROWS_GT2_4 24239	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
NARROWS_GT2_5 24240	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
NARROWS_GT2_6 24241	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
NARROWS_GT2_7 24242	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
NARROWS_GT2_8 24243	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	46.99 3.16 0.00	41.64 2.88 0.00	37.96 2.62 0.00	39.16 2.82 0.00	40.51 3.02 0.00	44.06 3.35 0.00	41.31 2.90 -3.85	42.74 3.26 0.00	39.42 2.99 0.00	39.33 2.99 0.00	35.22 2.68 0.00	35.63 2.53 0.00	37.56 2.46 0.00	36.35 2.34 0.00	36.55 2.41 0.00	34.36 2.48 0.00	38.33 2.83 0.00	37.46 3.16 0.00	35.24 2.79 -3.21	36.25 2.97 -1.31	37.54 3.06 -1.12	36.64 2.84 0.00	35.08 2.59 0.00	36.80 2.62 0.00
NEG CAPITAL___MECHNVIL 23645	47.06 3.23 0.00	41.76 3.00 0.00	38.09 2.75 0.00	39.23 2.90 0.00	40.54 3.05 0.00	44.09 3.38 0.00	42.49 2.97 -4.97	42.82 3.34 0.00	39.54 3.11 0.00	39.54 3.20 0.00	35.40 2.87 0.00	35.87 2.78 0.00	37.88 2.77 0.00	36.64 2.63 0.00	36.88 2.74 0.00	34.60 2.72 0.00	38.65 3.15 0.00	37.75 3.45 0.00	36.38 2.99 -4.14	36.87 3.20 -1.69	38.06 3.26 -1.45	36.81 3.01 0.00	35.21 2.73 0.00	36.88 2.70 0.00
NEG CENTRAL_HIGH_ACRES 23767	42.91 -0.92 0.00	37.90 -0.86 0.00	34.42 -0.92 0.00	35.47 -0.86 0.00	36.81 -0.68 0.00	39.96 -0.75 0.00	34.10 -0.87 -0.41	38.54 -0.95 0.00	35.83 -0.59 0.00	35.83 -0.51 0.00	31.96 -0.57 0.00	32.45 -0.65 0.00	34.44 -0.67 0.00	33.39 -0.62 0.00	33.34 -0.81 0.00	31.10 -0.78 0.00	34.97 -0.53 0.00	33.58 -0.72 0.00	28.80 -0.79 -0.34	31.25 -0.88 -0.14	32.52 -0.95 -0.12	32.47 -1.35 -0.01	31.17 -1.33 -0.03	33.01 -1.17 0.00
NEG CENTRAL___DRP 24199	44.09 0.25 0.00	39.03 0.28 0.00	35.47 0.13 0.00	36.53 0.19 0.00	37.90 0.41 0.00	41.17 0.45 0.00	35.24 0.22 -0.46	39.87 0.39 0.00	36.97 0.55 0.00	36.94 0.60 0.00	33.00 0.47 0.00	33.53 0.43 0.00	35.44 0.33 0.00	34.38 0.37 0.00	34.40 0.26 0.00	32.07 0.19 0.00	35.92 0.42 0.00	34.70 0.40 0.00	29.86 0.22 -0.39	32.35 0.21 -0.16	33.68 0.19 -0.13	33.68 -0.12 0.00	32.27 -0.21 0.00	34.10 -0.08 0.00
NEG CENTRAL___INDECK 23768	45.25 1.42 0.00	40.01 1.25 0.00	36.26 0.92 0.00	37.39 1.06 0.00	38.97 1.48 0.00	42.32 1.61 0.00	36.21 1.04 -0.63	40.84 1.35 0.00	38.10 1.68 0.00	38.17 1.84 0.00	33.98 1.45 0.00	34.41 1.32 0.00	36.50 1.40 0.00	35.33 1.33 0.00	35.13 0.99 0.00	32.66 0.78 0.00	36.72 1.22 0.00	35.14 0.84 0.00	30.19 0.43 -0.52	32.65 0.46 -0.21	34.05 0.52 -0.18	33.75 -0.04 0.01	32.22 -0.24 0.02	34.22 0.04 0.00
NEG CENTRAL___SENECA 23627	44.25 0.42 0.00	39.22 0.46 0.00	35.59 0.25 0.00	36.64 0.31 0.00	38.10 0.61 0.00	41.40 0.69 0.00	35.45 0.38 -0.52	40.09 0.61 0.00	37.21 0.79 0.00	37.19 0.85 0.00	33.18 0.65 0.00	33.70 0.60 0.00	35.64 0.53 0.00	34.55 0.54 0.00	34.52 0.38 0.00	32.17 0.29 0.00	36.05 0.55 0.00	34.81 0.50 0.00	29.94 0.27 -0.43	32.43 0.27 -0.17	33.79 0.29 -0.15	33.70 -0.10 0.00	32.21 -0.27 0.00	34.08 -0.10 0.00
NEG CENTRAL___STATE_STREET 24147	44.31 0.48 0.00	39.15 0.39 0.00	35.64 0.30 0.00	36.72 0.39 0.00	38.05 0.56 0.00	41.20 0.49 0.00	35.28 0.28 -0.45	39.97 0.49 0.00	37.07 0.64 0.00	37.04 0.70 0.00	33.13 0.60 0.00	33.65 0.55 0.00	35.49 0.39 0.00	34.51 0.50 0.00	34.61 0.47 0.00	32.29 0.41 0.00	36.15 0.65 0.00	34.94 0.64 0.00	30.09 0.47 -0.38	32.60 0.47 -0.15	33.83 0.35 -0.13	33.90 0.10 0.00	32.63 0.14 0.00	34.44 0.26 0.00
NEG MILLWOOD___DRP 24198	47.03 3.20 0.00	41.75 2.99 0.00	37.99 2.65 0.00	39.02 2.69 0.00	40.39 2.90 0.00	43.94 3.23 0.00	40.85 2.80 -3.50	42.75 3.27 0.00	39.50 3.06 0.00	39.55 3.21 0.00	35.44 2.90 0.00	36.02 2.92 0.00	38.05 2.94 0.00	36.90 2.89 0.00	37.00 2.86 0.00	34.60 2.72 0.00	38.50 3.00 0.00	37.79 3.49 0.00	35.35 3.19 -2.92	36.61 3.44 -1.19	37.99 3.62 -1.02	37.23 3.43 0.00	35.55 3.07 0.00	37.28 3.10 0.00
NEG NORTH_FLCN_SEA 23793	44.23 0.40 0.00	39.20 0.44 0.00	35.93 0.59 0.00	36.85 0.52 0.00	38.00 0.51 0.00	41.23 0.52 0.00	35.13 0.58 0.00	40.26 0.78 0.00	37.13 0.70 0.00	36.84 0.50 0.00	32.96 0.43 0.00	33.54 0.44 0.00	35.76 0.66 0.00	34.74 0.74 0.00	35.05 0.91 0.00	32.58 0.70 0.00	36.16 0.66 0.00	34.38 0.08 0.00	29.09 -0.16 0.00	31.64 -0.34 0.00	33.00 -0.35 0.00	33.58 -0.22 0.00	32.11 -0.37 0.00	33.54 -0.64 0.00

NEG NORTH_KES_CHATEGAY 23792	43.70 -0.13 0.00	38.55 -0.20 0.00	35.33 -0.01 0.00	36.23 -0.11 0.00	37.33 -0.16 0.00	40.49 -0.22 0.00	34.51 -0.04 0.00	39.51 0.03 0.00	36.42 -0.01 0.00	36.16 -0.18 0.00	32.38 -0.16 0.00	32.99 -0.10 0.00	35.25 0.15 0.00	34.17 0.16 0.00	34.42 0.28 0.00	31.98 0.10 0.00	35.49 -0.01 0.00	33.73 -0.57 0.00	28.58 -0.67 0.00	31.12 -0.86 0.00	32.52 -0.83 0.00	33.13 -0.66 0.00	31.71 -0.78 0.00	33.14 -1.03 0.00
NEG NORTH___ALICE_FALLS 23915	44.45 0.62 0.00	39.34 0.59 0.00	36.04 0.70 0.00	36.96 0.62 0.00	38.12 0.63 0.00	41.36 0.65 0.00	35.25 0.70 0.00	40.39 0.91 0.00	37.28 0.85 0.00	37.01 0.67 0.00	33.11 0.58 0.00	33.71 0.61 0.00	35.97 0.86 0.00	34.91 0.91 0.00	35.20 1.06 0.00	32.72 0.84 0.00	36.36 0.86 0.00	34.57 0.27 0.00	29.26 0.02 0.00	31.83 -0.15 0.00	33.21 -0.14 0.00	33.76 -0.04 0.00	32.26 -0.22 0.00	33.69 -0.48 0.00
NEG NORTH___LWR_SARANAC 23913	44.45 0.62 0.00	39.34 0.59 0.00	36.04 0.70 0.00	36.96 0.62 0.00	38.12 0.63 0.00	41.36 0.65 0.00	35.25 0.70 0.00	40.39 0.91 0.00	37.28 0.85 0.00	37.01 0.67 0.00	33.11 0.58 0.00	33.71 0.61 0.00	35.97 0.86 0.00	34.91 0.91 0.00	35.20 1.06 0.00	32.72 0.84 0.00	36.36 0.86 0.00	34.57 0.27 0.00	29.26 0.02 0.00	31.83 -0.15 0.00	33.21 -0.14 0.00	33.76 -0.04 0.00	32.26 -0.22 0.00	33.69 -0.48 0.00
NEG NORTH___PLATTSBURG 23628	44.45 0.62 0.00	39.34 0.59 0.00	36.04 0.70 0.00	36.96 0.62 0.00	38.12 0.63 0.00	41.36 0.65 0.00	35.25 0.70 0.00	40.39 0.91 0.00	37.28 0.85 0.00	37.01 0.67 0.00	33.11 0.58 0.00	33.71 0.61 0.00	35.97 0.86 0.00	34.91 0.91 0.00	35.20 1.06 0.00	32.72 0.84 0.00	36.36 0.86 0.00	34.57 0.27 0.00	29.26 0.02 0.00	31.83 -0.15 0.00	33.21 -0.14 0.00	33.76 -0.04 0.00	32.26 -0.22 0.00	33.69 -0.48 0.00
NEG WEST_LEA_LOCKPORT 23791	42.44 -1.39 0.00	37.46 -1.29 0.00	33.91 -1.44 0.00	35.05 -1.28 0.00	36.70 -0.79 0.00	39.64 -1.08 0.00	33.45 -1.67 -0.57	37.59 -1.90 0.00	35.28 -1.16 0.00	35.32 -1.02 0.00	31.19 -1.35 0.00	31.52 -1.58 0.00	33.59 -1.51 0.00	32.56 -1.45 0.00	32.14 -2.01 0.00	29.82 -2.06 0.00	33.71 -1.79 0.00	31.72 -2.58 0.00	27.15 -2.58 -0.48	29.49 -2.69 -0.20	30.80 -2.72 -0.17	30.19 -3.50 0.11	28.99 -3.30 0.19	31.50 -2.68 0.00
NEG WEST___LANCASTR 23811	44.34 0.51 0.00	39.17 0.41 0.00	35.40 0.05 0.00	36.57 0.24 0.00	38.30 0.81 0.00	41.49 0.78 0.00	35.24 0.04 -0.65	39.66 0.18 0.00	37.03 0.60 0.00	37.05 0.71 0.00	32.83 0.30 0.00	33.26 0.16 0.00	35.31 0.20 0.00	34.16 0.16 0.00	33.82 -0.31 0.00	31.34 -0.54 0.00	35.02 -0.49 0.00	33.29 -1.01 0.00	28.65 -1.14 -0.55	31.23 -0.98 -0.22	32.70 -0.84 -0.19	32.22 -1.50 0.07	30.86 -1.49 0.13	33.19 -0.99 0.00
NEG_PENN_ALLEGHNY 23528	44.40 0.57 0.00	39.36 0.60 0.00	35.75 0.40 0.00	36.77 0.44 0.00	38.18 0.69 0.00	41.52 0.81 0.00	36.23 0.52 -1.16	40.21 0.72 0.00	37.22 0.79 0.00	37.21 0.86 0.00	33.23 0.69 0.00	33.76 0.66 0.00	35.71 0.60 0.00	34.61 0.60 0.00	34.64 0.50 0.00	32.31 0.43 0.00	36.05 0.55 0.00	34.95 0.65 0.00	30.69 0.47 -0.97	32.88 0.51 -0.39	34.29 0.60 -0.34	34.13 0.35 0.01	32.62 0.17 0.03	34.46 0.28 0.00
NEG___GEN_MONROE 24207	43.77 -0.06 0.00	38.63 -0.13 0.00	35.06 -0.29 0.00	36.13 -0.20 0.00	37.59 0.10 0.00	40.78 0.07 0.00	34.68 -0.30 -0.44	39.19 -0.30 0.00	36.52 0.09 0.00	36.56 0.22 0.00	32.53 0.00 0.00	32.99 -0.11 0.00	35.05 -0.06 0.00	34.01 0.00 0.00	33.86 -0.28 0.00	31.54 -0.34 0.00	35.56 0.05 0.00	33.99 -0.31 0.00	29.10 -0.51 -0.36	31.58 -0.55 -0.15	32.91 -0.57 -0.13	32.71 -1.11 -0.02	31.40 -1.12 -0.03	33.36 -0.82 0.00
NEPA___ENERGY 23901	43.87 0.04 0.00	38.86 0.10 0.00	35.11 -0.24 0.00	36.27 -0.06 0.00	38.05 0.56 0.00	41.27 0.56 0.00	34.99 -0.22 -0.67	39.51 0.03 0.00	36.82 0.39 0.00	36.86 0.52 0.00	32.66 0.13 0.00	33.10 0.00 0.00	35.08 -0.03 0.00	33.98 -0.03 0.00	33.62 -0.52 0.00	31.14 -0.74 0.00	34.80 -0.70 0.00	33.21 -1.09 0.00	28.52 -1.28 -0.56	30.99 -1.22 -0.23	32.51 -1.03 -0.19	32.06 -1.67 0.07	30.57 -1.79 0.13	32.98 -1.20 0.00
NEVERSINK___HYD 23608	46.03 2.20 0.00	40.80 2.04 0.00	37.07 1.73 0.00	38.08 1.75 0.00	39.41 1.92 0.00	42.89 2.18 0.00	39.52 1.91 -3.06	41.81 2.32 0.00	38.61 2.19 0.00	38.61 2.27 0.00	34.42 1.89 0.00	34.91 1.81 0.00	36.93 1.82 0.00	35.86 1.85 0.00	35.95 1.81 0.00	33.75 1.87 0.00	37.73 2.23 0.00	37.03 2.73 0.00	34.29 2.49 -2.55	35.69 2.67 -1.04	37.04 2.80 -0.89	36.38 2.59 0.00	34.70 2.22 0.00	36.38 2.20 0.00
NEWTON___FALLS_HYD 23847	43.77 -0.06 0.00	38.63 -0.12 0.00	35.30 -0.04 0.00	36.25 -0.09 0.00	37.42 -0.07 0.00	40.57 -0.14 0.00	34.46 -0.09 0.00	39.02 -0.47 0.00	35.93 -0.50 0.00	35.85 -0.49 0.00	32.02 -0.51 0.00	32.82 -0.28 0.00	35.28 0.18 0.00	33.97 -0.04 0.00	34.07 -0.07 0.00	31.76 -0.12 0.00	35.50 0.00 0.00	33.71 -0.59 0.00	28.61 -0.64 0.00	31.44 -0.54 0.00	32.79 -0.56 0.00	33.44 -0.36 0.00	32.22 -0.27 0.00	33.68 -0.49 0.00
NIAGARA_115E_LBMP 323715	41.56 -2.27 0.00	36.69 -2.07 0.00	33.22 -2.13 0.00	34.34 -1.99 0.00	35.93 -1.56 0.00	38.79 -1.93 0.00	32.71 -2.43 -0.59	36.71 -2.78 0.00	34.45 -1.97 0.00	34.51 -1.83 0.00	30.43 -2.10 0.00	30.73 -2.36 0.00	32.79 -2.32 0.00	31.80 -2.21 0.00	31.36 -2.78 0.00	29.12 -2.76 0.00	32.92 -2.58 0.00	30.94 -3.36 0.00	26.49 -3.24 -0.49	28.76 -3.42 -0.20	30.04 -3.48 -0.17	29.46 -4.25 0.09	28.34 -3.97 0.17	30.82 -3.36 0.00
NIAGARA_115W_LBMP 323714	41.61 -2.22 0.00	36.87 -1.89 0.00	33.37 -1.98 0.00	34.50 -1.83 0.00	36.11 -1.38 0.00	38.98 -1.73 0.00	32.69 -2.45 -0.59	36.64 -2.84 0.00	34.40 -2.03 0.00	34.46 -1.88 0.00	30.38 -2.16 0.00	30.68 -2.42 0.00	32.72 -2.38 0.00	31.73 -2.28 0.00	31.30 -2.84 0.00	29.05 -2.83 0.00	32.87 -2.63 0.00	30.86 -3.44 0.00	26.44 -3.30 -0.49	28.72 -3.47 -0.20	30.00 -3.53 -0.17	29.39 -4.32 0.09	28.28 -4.05 0.15	30.79 -3.39 0.00
NIAGARA_230_LBMP 323716	42.05 -1.78 0.00	37.14 -1.62 0.00	33.62 -1.72 0.00	34.76 -1.57 0.00	36.37 -1.12 0.00	39.28 -1.44 0.00	33.14 -1.99 -0.58	37.20 -2.29 0.00	34.87 -1.55 0.00	34.92 -1.42 0.00	30.85 -1.69 0.00	31.16 -1.93 0.00	33.22 -1.89 0.00	32.19 -1.82 0.00	31.78 -2.36 0.00	29.49 -2.39 0.00	33.34 -2.16 0.00	31.37 -2.93 0.00	26.85 -2.88 -0.49	29.19 -2.99 -0.20	30.50 -3.01 -0.17	29.94 -3.78 0.08	28.80 -3.54 0.14	31.25 -2.93 0.00
NIAGARA____ 23760	41.70 -2.13 0.00	36.87 -1.89 0.00	33.37 -1.98 0.00	34.49 -1.84 0.00	36.07 -1.42 0.00	38.98 -1.73 0.00	32.85 -2.29 -0.59	36.89 -2.59 0.00	34.62 -1.81 0.00	34.68 -1.66 0.00	30.61 -1.93 0.00	30.92 -2.18 0.00	32.97 -2.14 0.00	31.96 -2.05 0.00	31.53 -2.61 0.00	29.27 -2.60 0.00	33.10 -2.41 0.00	31.12 -3.18 0.00	26.64 -3.09 -0.49	28.94 -3.24 -0.20	30.24 -3.28 -0.17	29.65 -4.06 0.09	28.52 -3.81 0.15	30.97 -3.21 0.00

NINE_MILE_1 23575	42.75 -1.08 0.00	37.82 -0.94 0.00	34.45 -0.89 0.00	35.44 -0.89 0.00	36.64 -0.85 0.00	39.82 -0.89 0.00	33.93 -0.84 -0.22	38.47 -1.01 0.00	35.57 -0.86 0.00	35.51 -0.83 0.00	31.77 -0.76 0.00	32.30 -0.79 0.00	34.23 -0.87 0.00	33.18 -0.83 0.00	33.26 -0.87 0.00	31.06 -0.82 0.00	34.67 -0.83 0.00	33.52 -0.78 0.00	28.72 -0.71 -0.18	31.25 -0.81 -0.08	32.55 -0.86 -0.07	32.81 -0.99 0.00	31.57 -0.91 0.00	33.34 -0.84 0.00
NINE_MILE_2 23744	42.75 -1.08 0.00	37.82 -0.94 0.00	34.45 -0.89 0.00	35.44 -0.89 0.00	36.65 -0.84 0.00	39.82 -0.89 0.00	33.93 -0.84 -0.22	38.47 -1.01 0.00	35.57 -0.86 0.00	35.51 -0.83 0.00	31.77 -0.76 0.00	32.31 -0.79 0.00	34.24 -0.87 0.00	33.18 -0.83 0.00	33.27 -0.87 0.00	31.06 -0.82 0.00	34.67 -0.83 0.00	33.52 -0.78 0.00	28.72 -0.71 -0.18	31.25 -0.81 -0.08	32.55 -0.86 -0.07	32.81 -0.99 0.00	31.58 -0.90 0.00	33.34 -0.84 0.00
NM_CAPITAL___DRP 24208	46.01 2.18 0.00	40.79 2.03 0.00	37.21 1.87 0.00	38.50 2.17 0.00	39.81 2.32 0.00	43.30 2.59 0.00	41.52 2.22 -4.75	41.80 2.31 0.00	38.44 2.01 0.00	38.34 2.00 0.00	34.34 1.81 0.00	34.84 1.74 0.00	36.79 1.68 0.00	35.55 1.54 0.00	35.69 1.55 0.00	33.44 1.56 0.00	37.16 1.66 0.00	36.34 2.04 0.00	35.03 1.83 -3.95	35.55 1.95 -1.61	36.76 2.03 -1.39	35.68 1.88 0.00	34.20 1.71 0.00	35.95 1.77 0.00
NM_CENTRAL___DRP 24181	43.60 -0.23 0.00	38.59 -0.16 0.00	35.13 -0.21 0.00	36.14 -0.19 0.00	37.40 -0.09 0.00	40.65 -0.06 0.00	34.70 -0.15 -0.31	39.31 -0.17 0.00	36.38 -0.05 0.00	36.33 0.00 0.00	32.51 -0.02 0.00	33.05 -0.05 0.00	35.02 -0.08 0.00	33.93 -0.07 0.00	34.01 -0.13 0.00	31.75 -0.12 0.00	35.48 -0.02 0.00	34.33 0.03 0.00	29.46 -0.04 -0.25	31.99 -0.10 -0.10	33.33 -0.11 -0.09	33.51 -0.29 0.00	32.20 -0.28 0.00	33.97 -0.20 0.00
NM_FRONTIER___DRP 24179	41.61 -2.22 0.00	36.87 -1.89 0.00	33.37 -1.98 0.00	34.50 -1.83 0.00	36.11 -1.38 0.00	38.98 -1.73 0.00	32.69 -2.45 -0.59	36.64 -2.84 0.00	34.40 -2.03 0.00	34.46 -1.88 0.00	30.38 -2.16 0.00	30.68 -2.42 0.00	32.72 -2.38 0.00	31.73 -2.28 0.00	31.30 -2.84 0.00	29.05 -2.83 0.00	32.87 -2.63 0.00	30.86 -3.44 0.00	26.44 -3.30 -0.49	28.72 -3.47 -0.20	30.00 -3.53 -0.17	29.39 -4.32 0.09	28.28 -4.05 0.15	30.79 -3.39 0.00
NM_ST_REGIS___HYD 24053	43.77 -0.06 0.00	38.52 -0.24 0.00	35.21 -0.13 0.00	36.11 -0.22 0.00	37.17 -0.31 0.00	40.19 -0.52 0.00	34.19 -0.36 0.00	38.52 -0.96 0.00	35.37 -1.06 0.00	35.19 -1.15 0.00	31.53 -1.01 0.00	32.43 -0.67 0.00	35.00 -0.11 0.00	33.64 -0.37 0.00	33.77 -0.37 0.00	31.42 -0.46 0.00	34.98 -0.52 0.00	32.85 -1.46 0.00	27.93 -1.32 0.00	30.91 -1.07 0.00	32.37 -0.98 0.00	33.25 -0.54 0.00	31.98 -0.50 0.00	33.51 -0.67 0.00
NORTHPORT___1 23551	47.53 3.70 0.00	42.39 3.63 0.00	38.43 3.09 0.00	39.57 3.24 0.00	41.13 3.64 0.00	44.71 3.99 -0.01	41.44 3.43 -3.46	43.33 3.85 0.00	39.94 3.51 0.00	39.93 3.59 0.00	35.62 3.08 0.00	36.15 3.05 0.00	38.28 3.18 0.00	37.01 3.00 0.00	37.10 2.96 0.00	34.54 2.66 0.00	38.51 3.01 0.00	38.05 3.75 0.00	37.60 3.35 -5.00	56.48 3.62 -20.89	47.51 3.83 -10.33	55.53 3.73 -18.00	35.94 3.46 0.00	37.77 3.59 0.00
NORTHPORT___2 23552	47.53 3.70 0.00	42.39 3.63 0.00	38.43 3.09 0.00	39.57 3.24 0.00	41.13 3.64 0.00	44.71 3.99 -0.01	41.44 3.43 -3.46	43.33 3.85 0.00	39.94 3.51 0.00	39.93 3.59 0.00	35.62 3.08 0.00	36.15 3.05 0.00	38.28 3.18 0.00	37.01 3.00 0.00	37.10 2.96 0.00	34.54 2.66 0.00	38.51 3.01 0.00	38.05 3.75 0.00	37.60 3.35 -5.00	56.48 3.62 -20.89	47.51 3.83 -10.33	55.53 3.73 -18.00	35.94 3.46 0.00	37.77 3.59 0.00
NORTHPORT___3 23553	47.52 3.69 0.00	42.33 3.57 0.00	38.41 3.07 0.00	39.51 3.18 0.00	41.04 3.55 0.00	44.65 3.93 -0.01	41.38 3.37 -3.46	43.24 3.76 0.00	39.87 3.45 0.00	39.91 3.57 0.00	35.61 3.08 0.00	36.13 3.04 0.00	38.25 3.15 0.00	36.98 2.98 0.00	37.12 2.99 0.00	34.61 2.73 0.00	38.58 3.08 0.00	38.11 3.81 0.00	37.65 3.40 -5.00	56.56 3.69 -20.89	47.56 3.89 -10.33	55.54 3.74 -18.00	35.92 3.44 0.00	37.72 3.54 0.00
NORTHPORT___4 23650	47.52 3.69 0.00	42.33 3.57 0.00	38.41 3.07 0.00	39.51 3.18 0.00	41.04 3.55 0.00	44.65 3.93 -0.01	41.38 3.37 -3.46	43.24 3.76 0.00	39.87 3.45 0.00	39.91 3.57 0.00	35.61 3.08 0.00	36.13 3.04 0.00	38.25 3.15 0.00	36.98 2.98 0.00	37.12 2.99 0.00	34.61 2.73 0.00	38.58 3.08 0.00	38.11 3.81 0.00	37.65 3.40 -5.00	56.56 3.69 -20.89	47.56 3.89 -10.33	55.54 3.74 -18.00	35.92 3.44 0.00	37.72 3.54 0.00
NORTHPORT___IC 23718	47.53 3.70 0.00	42.39 3.63 0.00	38.43 3.09 0.00	39.57 3.24 0.00	41.13 3.64 0.00	44.71 3.99 -0.01	41.44 3.43 -3.46	43.33 3.85 0.00	39.94 3.51 0.00	39.93 3.59 0.00	35.62 3.08 0.00	36.15 3.05 0.00	38.28 3.18 0.00	37.01 3.00 0.00	37.10 2.96 0.00	34.54 2.66 0.00	38.51 3.01 0.00	38.05 3.75 0.00	37.60 3.35 -5.00	56.48 3.62 -20.89	47.51 3.83 -10.33	55.53 3.73 -18.00	35.94 3.46 0.00	37.77 3.59 0.00
NPX_GEN_1385_PROXY 323591	46.77 2.94 0.00	41.97 3.22 0.00	37.84 2.50 0.00	39.19 2.86 0.00	41.05 3.56 0.00	44.19 3.47 -0.01	41.07 3.06 -3.46	43.61 4.13 0.00	40.16 3.73 0.00	39.65 3.31 0.00	35.35 2.82 0.00	35.92 2.82 0.00	38.28 3.17 0.00	36.92 2.91 0.00	36.58 2.44 0.00	34.07 2.19 0.00	38.28 2.78 0.00	38.26 3.96 0.00	37.71 3.45 -5.00	56.24 3.37 -20.89	47.17 3.50 -10.33	55.62 3.82 -18.00	36.18 3.70 0.00	37.99 3.82 0.00
NPX_GEN_CSC 323557	47.79 3.96 0.00	42.63 3.87 0.00	38.76 3.42 0.00	39.87 3.54 0.00	41.43 3.94 0.00	45.32 4.60 -0.01	41.88 3.87 -3.46	43.20 3.72 0.00	39.86 3.43 0.00	40.14 3.80 0.00	35.45 2.92 0.00	35.88 2.79 0.00	37.85 2.74 0.00	36.40 2.39 0.00	36.74 2.60 0.00	34.24 2.36 0.00	38.35 2.85 0.00	37.97 3.67 0.00	37.54 3.29 -5.00	56.61 3.74 -20.89	47.46 3.79 -10.33	55.29 3.50 -18.00	35.65 3.17 0.00	37.56 3.38 0.00
NSINS_S_GLNS_FALLS 23858	47.09 3.26 0.00	41.78 3.03 0.00	38.16 2.81 0.00	39.26 2.93 0.00	40.58 3.09 0.00	44.13 3.42 0.00	42.60 3.02 -5.03	42.95 3.47 0.00	39.74 3.31 0.00	39.78 3.44 0.00	35.61 3.08 0.00	35.99 2.90 0.00	38.02 2.92 0.00	36.81 2.79 0.00	37.14 3.00 0.00	34.90 3.02 0.00	39.11 3.61 0.00	38.23 3.94 0.00	36.83 3.39 -4.19	37.30 3.62 -1.71	38.43 3.62 -1.47	37.12 3.32 0.00	35.43 2.95 0.00	37.02 2.84 0.00
NUCOR_STEEL___DRP 24197	44.27 0.44 0.00	39.10 0.34 0.00	35.61 0.27 0.00	36.69 0.36 0.00	38.02 0.53 0.00	41.14 0.42 0.00	35.21 0.23 -0.43	39.92 0.44 0.00	37.01 0.59 0.00	37.00 0.66 0.00	33.09 0.56 0.00	33.60 0.51 0.00	35.43 0.32 0.00	34.47 0.47 0.00	34.59 0.45 0.00	32.26 0.38 0.00	36.12 0.62 0.00	34.91 0.61 0.00	30.05 0.45 -0.36	32.58 0.45 -0.15	33.78 0.31 -0.12	33.87 0.07 0.00	32.62 0.14 0.00	34.44 0.26 0.00

NYISO_LBMP_REFERENCE 24008	43.83 0.00 0.00	38.76 0.00 0.00	35.34 0.00 0.00	36.33 0.00 0.00	37.49 0.00 0.00	40.71 0.00 0.00	34.55 0.00 0.00	39.48 0.00 0.00	36.43 0.00 0.00	36.34 0.00 0.00	32.53 0.00 0.00	33.10 0.00 0.00	35.11 0.00 0.00	34.01 0.00 0.00	34.14 0.00 0.00	31.88 0.00 0.00	35.50 0.00 0.00	34.30 0.00 0.00	29.25 0.00 0.00	31.98 0.00 0.00	33.35 0.00 0.00	33.80 0.00 0.00	32.48 0.00 0.00	34.18 0.00 0.00
NYPA_BRENTWD____GT 24164	48.08 4.25 0.00	42.81 4.06 0.00	38.84 3.50 0.00	39.96 3.62 0.00	41.52 4.03 0.00	45.19 4.47 -0.01	41.83 3.82 -3.46	43.68 4.20 0.00	40.26 3.83 0.00	40.29 3.95 0.00	35.89 3.36 0.00	36.41 3.32 0.00	38.55 3.45 0.00	37.28 3.27 0.00	37.43 3.29 0.00	34.93 3.05 0.00	39.01 3.50 0.00	38.32 4.02 0.00	37.84 3.59 -5.00	56.80 3.93 -20.89	47.99 4.31 -10.33	55.93 4.14 -18.00	36.28 3.81 0.00	38.11 3.93 0.00
NYPA_GOWANUS____GT5 24156	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
NYPA_GOWANUS____GT6 24157	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00
NYPA_HARLEM__RVR__GT1 24160	46.56 2.73 0.00	41.36 2.60 0.00	37.72 2.37 0.00	38.56 2.22 0.00	39.88 2.39 0.00	43.42 2.71 0.00	40.39 2.40 -3.44	42.25 2.77 0.00	39.12 2.69 0.00	39.19 2.85 0.00	35.22 2.69 0.00	35.77 2.68 0.00	37.74 2.63 0.00	36.66 2.65 0.00	36.73 2.59 0.00	34.25 2.37 0.00	38.04 2.54 0.00	37.33 3.03 0.00	34.97 2.86 -2.87	36.40 3.25 -1.17	37.71 3.35 -1.01	36.95 3.15 0.00	35.20 2.72 0.00	36.95 2.77 0.00
NYPA_HARLEM__RVR__GT2 24161	46.56 2.73 0.00	41.36 2.60 0.00	37.72 2.37 0.00	38.56 2.22 0.00	39.88 2.39 0.00	43.42 2.71 0.00	40.39 2.40 -3.44	42.25 2.77 0.00	39.12 2.69 0.00	39.19 2.85 0.00	35.22 2.69 0.00	35.77 2.68 0.00	37.74 2.63 0.00	36.66 2.65 0.00	36.73 2.59 0.00	34.25 2.37 0.00	38.04 2.54 0.00	37.33 3.03 0.00	34.97 2.86 -2.87	36.40 3.25 -1.17	37.71 3.35 -1.01	36.95 3.15 0.00	35.20 2.72 0.00	36.95 2.77 0.00
NYPA_KENT____GT 24152	46.76 2.93 0.00	41.54 2.78 0.00	37.82 2.48 0.00	38.78 2.45 0.00	40.14 2.66 0.00	43.67 2.96 0.00	40.59 2.60 -3.44	42.49 3.01 0.00	39.29 2.87 0.00	39.38 3.04 0.00	35.34 2.80 0.00	35.92 2.82 0.00	37.90 2.80 0.00	36.80 2.79 0.00	36.94 2.80 0.00	34.49 2.61 0.00	38.30 2.80 0.00	37.61 3.31 0.00	35.19 3.07 -2.87	36.51 3.36 -1.17	37.89 3.54 -1.01	37.18 3.38 0.00	35.45 2.97 0.00	37.19 3.01 0.00
NYPA_POUCH1____GT 24155	46.72 2.89 0.00	41.50 2.74 0.00	37.75 2.41 0.00	38.72 2.39 0.00	40.08 2.60 0.00	43.63 2.92 0.00	40.55 2.55 -3.44	42.45 2.96 0.00	39.24 2.82 0.00	39.28 2.94 0.00	35.23 2.70 0.00	35.81 2.72 0.00	37.80 2.69 0.00	36.71 2.70 0.00	36.87 2.73 0.00	34.41 2.53 0.00	38.22 2.72 0.00	37.57 3.27 0.00	35.19 3.07 -2.87	36.49 3.34 -1.17	37.87 3.52 -1.01	37.14 3.35 0.00	35.41 2.93 0.00	37.14 2.97 0.00
NYPA_VERNON____GT2 24162	46.68 2.86 0.00	41.49 2.73 0.00	37.78 2.44 0.00	38.75 2.42 0.00	40.11 2.62 0.00	43.61 2.90 0.00	40.55 2.55 -3.44	42.44 2.96 0.00	39.25 2.83 0.00	39.34 3.00 0.00	35.31 2.78 0.00	35.90 2.80 0.00	37.86 2.75 0.00	36.76 2.76 0.00	36.89 2.75 0.00	34.46 2.58 0.00	38.23 2.73 0.00	37.54 3.24 0.00	35.12 3.00 -2.87	36.43 3.28 -1.17	37.81 3.46 -1.01	37.11 3.31 0.00	35.40 2.92 0.00	37.13 2.95 0.00
NYPA_VERNON____GT3 24163	46.68 2.86 0.00	41.49 2.73 0.00	37.78 2.44 0.00	38.75 2.42 0.00	40.11 2.62 0.00	43.61 2.90 0.00	40.55 2.55 -3.44	42.44 2.96 0.00	39.25 2.83 0.00	39.34 3.00 0.00	35.31 2.78 0.00	35.90 2.80 0.00	37.86 2.75 0.00	36.76 2.76 0.00	36.89 2.75 0.00	34.46 2.58 0.00	38.23 2.73 0.00	37.54 3.24 0.00	35.12 3.00 -2.87	36.43 3.28 -1.17	37.81 3.46 -1.01	37.11 3.31 0.00	35.40 2.92 0.00	37.13 2.95 0.00
NYPA__ASTORIA_CC1 323568	46.65 2.82 0.00	41.46 2.70 0.00	37.77 2.43 0.00	38.73 2.39 0.00	40.07 2.58 0.00	43.57 2.85 0.00	40.52 2.53 -3.44	42.40 2.92 0.00	39.23 2.81 0.00	39.32 2.98 0.00	35.30 2.77 0.00	35.88 2.78 0.00	37.84 2.74 0.00	36.74 2.73 0.00	36.87 2.73 0.00	34.45 2.57 0.00	38.20 2.70 0.00	37.50 3.20 0.00	35.09 2.98 -2.87	36.41 3.26 -1.17	37.78 3.43 -1.01	37.08 3.28 0.00	35.37 2.89 0.00	37.11 2.93 0.00
NYPA__ASTORIA_CC2 323569	46.65 2.82 0.00	41.46 2.70 0.00	37.77 2.43 0.00	38.73 2.39 0.00	40.07 2.58 0.00	43.57 2.85 0.00	40.52 2.53 -3.44	42.40 2.92 0.00	39.23 2.81 0.00	39.32 2.98 0.00	35.30 2.77 0.00	35.88 2.78 0.00	37.84 2.74 0.00	36.74 2.73 0.00	36.87 2.73 0.00	34.45 2.57 0.00	38.20 2.70 0.00	37.50 3.20 0.00	35.09 2.98 -2.87	36.41 3.26 -1.17	37.78 3.43 -1.01	37.08 3.28 0.00	35.37 2.89 0.00	37.11 2.93 0.00
NYPA__HOLTSVILL 23794	47.83 4.00 0.00	42.61 3.85 0.00	38.68 3.34 0.00	39.78 3.45 0.00	41.33 3.85 0.00	45.06 4.34 -0.01	41.68 3.67 -3.46	43.33 3.85 0.00	39.92 3.49 0.00	40.01 3.67 0.00	35.59 3.06 0.00	36.07 2.98 0.00	38.15 3.05 0.00	36.84 2.83 0.00	37.06 2.92 0.00	34.56 2.68 0.00	38.64 3.14 0.00	38.19 3.89 0.00	37.72 3.47 -5.00	56.70 3.83 -20.89	47.66 3.99 -10.33	55.57 3.78 -18.00	35.97 3.49 0.00	37.82 3.64 0.00
NYPA__HELLGATE_GT1 24158	46.56 2.73 0.00	41.36 2.60 0.00	37.72 2.37 0.00	38.56 2.22 0.00	39.88 2.39 0.00	43.42 2.71 0.00	40.39 2.40 -3.44	42.25 2.77 0.00	39.12 2.69 0.00	39.19 2.85 0.00	35.22 2.69 0.00	35.77 2.68 0.00	37.74 2.63 0.00	36.66 2.65 0.00	36.73 2.59 0.00	34.25 2.37 0.00	38.04 2.54 0.00	37.33 3.03 0.00	34.97 2.86 -2.87	36.40 3.25 -1.17	37.71 3.35 -1.01	36.95 3.15 0.00	35.20 2.72 0.00	36.95 2.77 0.00
NYPA__HELLGATE_GT2 24159	46.56 2.73 0.00	41.36 2.60 0.00	37.72 2.37 0.00	38.56 2.22 0.00	39.88 2.39 0.00	43.42 2.71 0.00	40.39 2.40 -3.44	42.25 2.77 0.00	39.12 2.69 0.00	39.19 2.85 0.00	35.22 2.69 0.00	35.77 2.68 0.00	37.74 2.63 0.00	36.66 2.65 0.00	36.73 2.59 0.00	34.25 2.37 0.00	38.04 2.54 0.00	37.33 3.03 0.00	34.97 2.86 -2.87	36.40 3.25 -1.17	37.71 3.35 -1.01	36.95 3.15 0.00	35.20 2.72 0.00	36.95 2.77 0.00

NYS_BARGE___HYD 23848	42.43 -1.40 0.00	37.45 -1.31 0.00	33.90 -1.45 0.00	35.04 -1.30 0.00	36.67 -0.81 0.00	39.60 -1.11 0.00	33.42 -1.70 -0.57	37.57 -1.92 0.00	35.25 -1.18 0.00	35.31 -1.03 0.00	31.17 -1.36 0.00	31.50 -1.60 0.00	33.59 -1.52 0.00	32.56 -1.45 0.00	32.14 -2.01 0.00	29.83 -2.05 0.00	33.73 -1.77 0.00	31.75 -2.55 0.00	27.18 -2.55 -0.47	29.50 -2.67 -0.19	30.81 -2.70 -0.17	30.20 -3.49 0.11	29.00 -3.28 0.20	31.51 -2.67 0.00
OAK_ORCHARD___HYD 24046	43.55 -0.28 0.00	38.46 -0.30 0.00	34.91 -0.43 0.00	35.97 -0.36 0.00	37.39 -0.10 0.00	40.56 -0.15 0.00	34.55 -0.43 -0.43	39.03 -0.45 0.00	36.33 -0.10 0.00	36.35 0.01 0.00	32.38 -0.15 0.00	32.85 -0.24 0.00	34.89 -0.21 0.00	33.84 -0.17 0.00	33.74 -0.40 0.00	31.45 -0.43 0.00	35.41 -0.09 0.00	33.91 -0.39 0.00	29.06 -0.55 -0.36	31.53 -0.60 -0.15	32.85 -0.63 -0.12	32.73 -1.09 -0.03	31.44 -1.09 -0.04	33.33 -0.85 0.00
OCC_CHEM___DRP 24175	41.76 -2.07 0.00	36.99 -1.77 0.00	33.47 -1.87 0.00	34.61 -1.72 0.00	36.22 -1.27 0.00	39.10 -1.61 0.00	32.82 -2.32 -0.59	36.80 -2.68 0.00	34.54 -1.89 0.00	34.60 -1.74 0.00	30.51 -2.02 0.00	30.82 -2.28 0.00	32.86 -2.24 0.00	31.86 -2.14 0.00	31.43 -2.71 0.00	29.18 -2.70 0.00	33.01 -2.49 0.00	31.00 -3.29 0.00	26.54 -3.20 -0.49	28.84 -3.35 -0.20	30.13 -3.39 -0.17	29.51 -4.19 0.09	28.40 -3.93 0.15	30.92 -3.26 0.00
OH_GEN_PROXY 24063	42.13 -1.70 0.00	37.22 -1.54 0.00	33.68 -1.67 0.00	34.82 -1.51 0.00	36.43 -1.06 0.00	39.36 -1.36 0.00	33.24 -1.90 -0.59	37.33 -2.15 0.00	34.98 -1.44 0.00	35.03 -1.31 0.00	30.95 -1.58 0.00	31.29 -1.81 0.00	33.32 -1.78 0.00	32.30 -1.71 0.00	31.90 -2.24 0.00	29.60 -2.28 0.00	33.45 -2.05 0.00	19.97 -2.81 11.52	26.97 -2.77 -0.49	29.32 -2.86 -0.20	30.65 -2.87 -0.17	30.09 -3.63 0.08	28.93 -3.41 0.14	66.06 -2.82 -34.71
OLIN_CORP_DRP 24177	41.75 -2.08 0.00	36.87 -1.89 0.00	33.37 -1.97 0.00	34.50 -1.83 0.00	36.11 -1.38 0.00	38.97 -1.74 0.00	32.88 -2.26 -0.59	36.90 -2.58 0.00	34.63 -1.80 0.00	34.69 -1.65 0.00	30.59 -1.94 0.00	30.90 -2.19 0.00	32.97 -2.14 0.00	31.96 -2.05 0.00	31.53 -2.61 0.00	29.27 -2.61 0.00	33.09 -2.41 0.00	31.10 -3.19 0.00	26.63 -3.11 -0.49	28.92 -3.27 -0.20	30.21 -3.31 -0.17	29.62 -4.09 0.09	28.50 -3.82 0.16	30.97 -3.21 0.00
OLIN_CORP_DSASP 323712	41.76 -2.07 0.00	36.99 -1.77 0.00	33.47 -1.87 0.00	34.61 -1.72 0.00	36.22 -1.27 0.00	39.10 -1.61 0.00	32.82 -2.32 -0.59	36.80 -2.68 0.00	34.54 -1.89 0.00	34.60 -1.74 0.00	30.51 -2.02 0.00	30.82 -2.28 0.00	32.86 -2.24 0.00	31.86 -2.14 0.00	31.43 -2.71 0.00	29.18 -2.70 0.00	33.01 -2.49 0.00	31.00 -3.29 0.00	26.54 -3.20 -0.49	28.84 -3.35 -0.20	30.13 -3.39 -0.17	29.51 -4.19 0.09	28.40 -3.93 0.15	30.92 -3.26 0.00
ONEIDA_HERK_LFGE 323681	44.73 0.90 0.00	39.61 0.85 0.00	36.11 0.77 0.00	37.13 0.80 0.00	38.41 0.92 0.00	41.79 1.08 0.00	35.45 0.90 0.00	40.54 1.06 0.00	37.49 1.06 0.00	37.45 1.11 0.00	33.49 0.96 0.00	34.09 0.99 0.00	36.22 1.12 0.00	35.04 1.03 0.00	35.13 0.99 0.00	32.82 0.95 0.00	36.69 1.19 0.00	35.43 1.13 0.00	30.08 0.83 0.00	32.81 0.82 0.00	34.14 0.79 0.00	34.47 0.67 0.00	33.11 0.63 0.00	34.70 0.52 0.00
ONONDAGA_REF_OCCRA 23987	43.91 0.08 0.00	38.86 0.11 0.00	35.38 0.03 0.00	36.39 0.06 0.00	37.66 0.17 0.00	40.94 0.23 0.00	35.04 0.10 -0.39	39.62 0.13 0.00	36.66 0.23 0.00	36.63 0.29 0.00	32.77 0.24 0.00	33.32 0.22 0.00	35.30 0.19 0.00	34.20 0.20 0.00	34.28 0.14 0.00	32.02 0.14 0.00	35.78 0.28 0.00	34.64 0.34 0.00	29.78 0.21 -0.32	32.30 0.19 -0.13	33.65 0.19 -0.11	33.79 -0.01 0.00	32.44 -0.04 0.00	34.23 0.05 0.00
ONONDAGA___COGEN 23986	43.82 -0.01 0.00	38.77 0.01 0.00	35.30 -0.04 0.00	36.31 -0.02 0.00	37.59 0.10 0.00	40.83 0.12 0.00	34.92 0.01 -0.36	39.52 0.04 0.00	36.58 0.16 0.00	36.54 0.20 0.00	32.68 0.15 0.00	33.23 0.13 0.00	35.19 0.08 0.00	34.11 0.10 0.00	34.20 0.05 0.00	31.93 0.05 0.00	35.70 0.20 0.00	34.54 0.24 0.00	29.69 0.14 -0.30	32.21 0.11 -0.12	33.54 0.09 -0.10	33.70 -0.10 0.00	32.39 -0.10 0.00	34.16 -0.02 0.00
ONTARIO___LFGE 23819	44.25 0.42 0.00	39.22 0.46 0.00	35.59 0.25 0.00	36.64 0.31 0.00	38.10 0.61 0.00	41.40 0.69 0.00	35.45 0.38 -0.52	40.09 0.61 0.00	37.21 0.79 0.00	37.19 0.85 0.00	33.18 0.65 0.00	33.70 0.60 0.00	35.64 0.53 0.00	34.55 0.54 0.00	34.52 0.38 0.00	32.17 0.29 0.00	36.05 0.55 0.00	34.81 0.50 0.00	29.94 0.27 -0.43	32.43 0.27 -0.17	33.79 0.29 -0.15	33.70 -0.10 0.00	32.21 -0.27 0.00	34.08 -0.10 0.00
ORANGEVILLE_WT_PWR 323706	43.33 -0.50 0.00	38.41 -0.34 0.00	34.80 -0.55 0.00	35.95 -0.38 0.00	37.60 0.11 0.00	40.75 0.04 0.00	34.70 -0.54 -0.69	39.02 -0.46 0.00	36.45 0.03 0.00	36.49 0.15 0.00	32.34 -0.20 0.00	32.73 -0.36 0.00	34.70 -0.40 0.00	33.52 -0.48 0.00	33.09 -1.05 0.00	30.54 -1.34 0.00	34.04 -1.46 0.00	32.25 -2.05 0.00	27.73 -2.09 -0.58	30.01 -2.21 -0.23	31.36 -2.19 -0.20	30.93 -2.81 0.06	29.56 -2.81 0.11	31.79 -2.39 0.00
ORANGEVILLE___ESR 323794	43.33 -0.50 0.00	38.41 -0.34 0.00	34.80 -0.55 0.00	35.95 -0.38 0.00	37.60 0.11 0.00	40.75 0.04 0.00	34.70 -0.54 -0.69	39.02 -0.46 0.00	36.45 0.03 0.00	36.49 0.15 0.00	32.34 -0.20 0.00	32.73 -0.36 0.00	34.70 -0.40 0.00	33.52 -0.48 0.00	33.09 -1.05 0.00	30.54 -1.34 0.00	34.04 -1.46 0.00	32.25 -2.05 0.00	27.73 -2.09 -0.58	30.01 -2.21 -0.23	31.36 -2.19 -0.20	30.93 -2.81 0.06	29.56 -2.81 0.11	31.79 -2.39 0.00
OSWEGATCHIE___HYD 24044	43.77 -0.06 0.00	38.63 -0.12 0.00	35.30 -0.04 0.00	36.25 -0.09 0.00	37.42 -0.07 0.00	40.57 -0.14 0.00	34.46 -0.09 0.00	39.02 -0.47 0.00	35.93 -0.50 0.00	35.85 -0.49 0.00	32.02 -0.51 0.00	32.82 -0.28 0.00	35.28 0.18 0.00	33.97 -0.04 0.00	34.07 -0.07 0.00	31.76 -0.12 0.00	35.50 0.00 0.00	33.71 -0.59 0.00	28.61 -0.64 0.00	31.44 -0.54 0.00	32.79 -0.56 0.00	33.44 -0.36 0.00	32.22 -0.27 0.00	33.68 -0.49 0.00
OSWEGO___5 23606	43.06 -0.77 0.00	38.09 -0.66 0.00	34.70 -0.64 0.00	35.70 -0.64 0.00	36.93 -0.56 0.00	40.11 -0.60 0.00	34.21 -0.59 -0.26	38.78 -0.70 0.00	35.86 -0.57 0.00	35.80 -0.54 0.00	32.03 -0.50 0.00	32.56 -0.54 0.00	34.51 -0.59 0.00	33.44 -0.57 0.00	33.53 -0.61 0.00	31.30 -0.58 0.00	34.95 -0.55 0.00	33.79 -0.51 0.00	28.97 -0.49 -0.21	31.50 -0.57 -0.09	32.83 -0.60 -0.07	33.06 -0.74 0.00	31.80 -0.68 0.00	33.56 -0.61 0.00
OSWEGO___6 23613	43.06 -0.77 0.00	38.09 -0.66 0.00	34.70 -0.64 0.00	35.70 -0.64 0.00	36.93 -0.56 0.00	40.11 -0.60 0.00	34.21 -0.59 -0.26	38.78 -0.70 0.00	35.86 -0.57 0.00	35.80 -0.54 0.00	32.03 -0.50 0.00	32.56 -0.54 0.00	34.51 -0.59 0.00	33.44 -0.57 0.00	33.53 -0.61 0.00	31.30 -0.58 0.00	34.95 -0.55 0.00	33.79 -0.51 0.00	28.97 -0.49 -0.21	31.50 -0.57 -0.09	32.83 -0.60 -0.07	33.06 -0.74 0.00	31.80 -0.68 0.00	33.56 -0.61 0.00

OUTOKUMPU-AB____DRP 24206	42.90 -0.93 0.00	37.93 -0.83 0.00	34.31 -1.03 0.00	35.46 -0.88 0.00	37.12 -0.37 0.00	40.13 -0.58 0.00	33.82 -1.32 -0.59	37.99 -1.49 0.00	35.64 -0.79 0.00	35.73 -0.62 0.00	31.54 -0.99 0.00	31.87 -1.22 0.00	33.94 -1.16 0.00	32.90 -1.10 0.00	32.49 -1.66 0.00	30.13 -1.75 0.00	34.04 -1.46 0.00	32.07 -2.23 0.00	27.46 -2.29 -0.50	29.81 -2.38 -0.20	31.13 -2.39 -0.17	30.54 -3.17 0.09	29.32 -3.00 0.16	31.82 -2.36 0.00
OXBOW____ 24026	42.41 -1.43 0.00	37.53 -1.23 0.00	33.95 -1.40 0.00	35.09 -1.25 0.00	36.73 -0.76 0.00	39.69 -1.03 0.00	33.38 -1.76 -0.59	37.45 -2.03 0.00	35.15 -1.28 0.00	35.22 -1.12 0.00	31.08 -1.45 0.00	31.41 -1.69 0.00	33.47 -1.64 0.00	32.45 -1.56 0.00	32.03 -2.11 0.00	29.72 -2.16 0.00	33.60 -1.90 0.00	31.61 -2.69 0.00	27.06 -2.68 -0.49	29.38 -2.80 -0.20	30.70 -2.82 -0.17	30.09 -3.61 0.09	28.92 -3.41 0.16	31.42 -2.76 0.00
OXY_CHEM_DSASP 323612	41.76 -2.07 0.00	36.99 -1.77 0.00	33.47 -1.87 0.00	34.61 -1.72 0.00	36.22 -1.27 0.00	39.10 -1.61 0.00	32.82 -2.32 -0.59	36.80 -2.68 0.00	34.54 -1.89 0.00	34.60 -1.74 0.00	30.51 -2.02 0.00	30.82 -2.28 0.00	32.86 -2.24 0.00	31.86 -2.14 0.00	31.43 -2.71 0.00	29.18 -2.70 0.00	33.01 -2.49 0.00	31.00 -3.29 0.00	26.54 -3.20 -0.49	28.84 -3.35 -0.20	30.13 -3.39 -0.17	29.51 -4.19 0.09	28.40 -3.93 0.15	30.92 -3.26 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	41.76 -2.07 0.00	36.99 -1.77 0.00	33.47 -1.87 0.00	34.61 -1.72 0.00	36.22 -1.27 0.00	39.10 -1.61 0.00	32.82 -2.32 -0.59	36.80 -2.68 0.00	34.54 -1.89 0.00	34.60 -1.74 0.00	30.51 -2.02 0.00	30.82 -2.28 0.00	32.86 -2.24 0.00	31.86 -2.14 0.00	31.43 -2.71 0.00	29.18 -2.70 0.00	33.01 -2.49 0.00	31.00 -3.29 0.00	26.54 -3.20 -0.49	28.84 -3.35 -0.20	30.13 -3.39 -0.17	29.51 -4.19 0.09	28.40 -3.93 0.15	30.92 -3.26 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	46.60 2.77 0.00	41.40 2.64 0.00	37.72 2.38 0.00	38.62 2.29 0.00	39.96 2.47 0.00	43.49 2.78 0.00	40.44 2.45 -3.44	42.32 2.84 0.00	39.18 2.75 0.00	39.24 2.90 0.00	35.23 2.70 0.00	35.79 2.69 0.00	37.77 2.67 0.00	36.68 2.68 0.00	36.78 2.64 0.00	34.32 2.44 0.00	38.12 2.61 0.00	37.43 3.13 0.00	35.05 2.94 -2.87	36.42 3.27 -1.17	37.74 3.38 -1.01	37.01 3.21 0.00	35.28 2.79 0.00	37.02 2.84 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	47.64 3.81 0.00	42.30 3.54 0.00	38.57 3.23 0.00	39.53 3.20 0.00	40.88 3.39 0.00	44.52 3.80 0.00	41.12 3.13 -3.44	43.30 3.82 0.00	40.09 3.66 0.00	40.17 3.83 0.00	36.06 3.53 0.00	36.61 3.52 0.00	38.62 3.51 0.00	37.47 3.47 0.00	37.56 3.43 0.00	35.07 3.20 0.00	38.98 3.48 0.00	38.22 3.92 0.00	35.68 3.56 -2.87	37.08 3.93 -1.17	38.44 4.09 -1.01	37.73 3.93 0.00	35.99 3.51 0.00	37.80 3.62 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	44.14 0.31 0.00	38.98 0.22 0.00	35.24 -0.11 0.00	36.41 0.08 0.00	38.12 0.63 0.00	41.28 0.57 0.00	35.01 -0.17 -0.64	39.41 -0.08 0.00	36.83 0.40 0.00	36.87 0.53 0.00	32.65 0.11 0.00	33.06 -0.04 0.00	35.13 0.02 0.00	34.01 0.00 0.00	33.64 -0.50 0.00	31.18 -0.70 0.00	34.93 -0.57 0.00	33.16 -1.14 0.00	28.48 -1.30 -0.53	31.01 -1.19 -0.22	32.45 -1.09 -0.19	31.93 -1.79 0.08	30.57 -1.77 0.14	32.95 -1.23 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	47.03 3.20 0.00	41.75 2.99 0.00	37.99 2.65 0.00	39.02 2.69 0.00	40.39 2.90 0.00	43.94 3.23 0.00	40.85 2.80 -3.50	42.75 3.27 0.00	39.50 3.06 0.00	39.55 3.21 0.00	35.44 2.90 0.00	36.02 2.92 0.00	38.05 2.94 0.00	36.90 2.89 0.00	37.00 2.86 0.00	34.60 2.72 0.00	38.50 3.00 0.00	37.79 3.49 0.00	35.35 3.19 -2.92	36.61 3.44 -1.19	37.99 3.62 -1.02	37.23 3.43 0.00	35.55 3.07 0.00	37.28 3.10 0.00
PEEKSKILL____ 23653	46.50 2.67 0.00	41.28 2.53 0.00	37.56 2.21 0.00	38.58 2.25 0.00	39.94 2.45 0.00	43.47 2.75 0.00	40.34 2.38 -3.41	42.24 2.76 0.00	39.00 2.58 0.00	39.06 2.72 0.00	35.00 2.47 0.00	35.59 2.49 0.00	37.57 2.46 0.00	36.43 2.42 0.00	36.57 2.43 0.00	34.17 2.29 0.00	37.98 2.48 0.00	37.30 3.00 0.00	34.85 2.77 -2.84	36.15 3.01 -1.16	37.54 3.20 -0.99	36.83 3.03 0.00	35.18 2.70 0.00	36.91 2.73 0.00
PGE MADISON____WINDPWR 24146	47.36 3.53 0.00	41.90 3.14 0.00	38.15 2.81 0.00	39.31 2.98 0.00	40.95 3.46 0.00	44.65 3.94 0.00	39.00 3.34 -1.11	43.59 4.11 0.00	40.52 4.10 0.00	40.45 4.11 0.00	36.06 3.52 0.00	36.72 3.62 0.00	38.68 3.58 0.00	37.36 3.36 0.00	37.57 3.43 0.00	35.12 3.24 0.00	39.47 3.97 0.00	37.86 3.56 0.00	32.88 2.71 -0.93	35.17 2.81 -0.38	36.49 2.81 -0.32	36.18 2.40 0.01	34.46 2.00 0.02	36.29 2.11 0.00
PIERCEFIELD____HYD 23852	43.53 -0.30 0.00	38.29 -0.46 0.00	34.97 -0.37 0.00	35.88 -0.46 0.00	36.92 -0.57 0.00	39.89 -0.83 0.00	33.90 -0.65 0.00	38.02 -1.46 0.00	34.86 -1.57 0.00	34.71 -1.63 0.00	31.10 -1.44 0.00	32.07 -1.03 0.00	34.71 -0.40 0.00	33.29 -0.72 0.00	33.38 -0.76 0.00	31.07 -0.81 0.00	34.63 -0.88 0.00	32.40 -1.90 0.00	27.57 -1.68 0.00	30.66 -1.32 0.00	32.14 -1.22 0.00	33.09 -0.71 0.00	31.87 -0.62 0.00	33.42 -0.76 0.00
PINELAWN_CC_1 323563	47.86 4.04 0.00	42.62 3.86 0.00	38.67 3.32 0.00	39.76 3.42 0.00	41.29 3.81 0.00	44.95 4.23 -0.01	41.63 3.61 -3.46	43.49 4.00 0.00	40.08 3.65 0.00	40.13 3.79 0.00	35.77 3.23 0.00	36.27 3.17 0.00	38.42 3.31 0.00	37.16 3.15 0.00	37.34 3.20 0.00	34.87 2.99 0.00	38.90 3.40 0.00	38.39 4.09 0.00	37.91 3.66 -5.00	56.87 4.00 -20.89	47.88 4.20 -10.33	55.83 4.03 -18.00	36.16 3.67 0.00	37.95 3.77 0.00
PJM_GEN_HTP_PROXY 323702	46.68 2.85 0.00	41.46 2.70 0.00	37.74 2.40 0.00	38.74 2.41 0.00	40.11 2.62 0.00	43.62 2.91 0.00	40.54 2.55 -3.44	42.43 2.95 0.00	39.20 2.78 0.00	39.31 2.97 0.00	35.24 2.71 0.00	35.84 2.75 0.00	37.81 2.70 0.00	36.69 2.69 0.00	36.84 2.69 0.00	34.40 2.52 0.00	38.20 2.70 0.00	37.52 3.22 0.00	35.07 2.96 -2.87	36.37 3.21 -1.17	37.78 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00
PJM_GEN_KEystone 24065	44.70 0.87 0.00	40.93 0.88 -1.29	34.82 0.60 1.12	37.00 0.67 0.00	38.50 1.01 0.00	41.84 1.13 0.00	36.74 0.69 -1.51	40.37 0.89 0.00	37.41 0.99 0.00	37.43 1.09 0.00	33.38 0.84 0.00	33.90 0.80 0.00	35.86 0.76 0.00	34.77 0.76 0.00	34.73 0.59 0.00	32.36 0.47 0.00	27.12 0.60 8.98	36.59 0.75 -1.55	31.64 0.61 -1.78	33.44 0.74 -0.73	34.88 0.90 -0.62	34.32 0.55 0.03	32.79 0.36 0.05	34.75 0.57 0.00
PJM_GEN_NEPTUNE_PROXY 323594	47.46 3.64 0.00	42.26 3.50 0.00	38.36 3.01 0.00	39.44 3.11 0.00	40.93 3.44 0.00	44.55 3.83 -0.01	41.28 3.27 -3.46	43.14 3.66 0.00	39.79 3.36 0.00	39.85 3.52 0.00	35.60 3.06 0.00	36.14 3.05 0.00	38.24 3.13 0.00	37.01 3.00 0.00	37.16 3.02 0.00	34.67 2.79 0.00	38.61 3.11 0.00	38.05 3.75 0.00	37.63 3.38 -5.00	56.57 3.70 -20.89	47.57 3.89 -10.33	55.54 3.74 -18.00	35.87 3.39 0.00	37.65 3.47 0.00

PJM_GEN_VFT_PROXY 323633	46.53 2.70 0.00	41.34 2.58 0.00	37.61 2.27 0.00	38.61 2.28 0.00	39.97 2.48 0.00	43.48 2.77 0.00	40.41 2.42 -3.44	42.29 2.81 0.00	39.08 2.65 0.00	39.16 2.82 0.00	35.12 2.58 0.00	35.71 2.62 0.00	37.67 2.57 0.00	36.61 2.61 0.00	36.77 2.63 0.00	34.30 2.42 0.00	38.08 2.58 0.00	37.42 3.12 0.00	35.04 2.92 -2.87	36.29 3.14 -1.17	37.71 3.35 -1.01	36.99 3.20 0.00	35.28 2.80 0.00	37.00 2.83 0.00
PLEASANTVLY___LBMP 24000	46.34 2.51 0.00	41.15 2.40 0.00	37.47 2.13 0.00	38.51 2.17 0.00	39.83 2.34 0.00	43.33 2.62 0.00	40.43 2.28 -3.60	42.11 2.63 0.00	38.87 2.44 0.00	38.94 2.60 0.00	34.91 2.38 0.00	35.48 2.39 0.00	37.47 2.36 0.00	36.33 2.32 0.00	36.43 2.29 0.00	34.05 2.17 0.00	37.81 2.31 0.00	37.08 2.79 0.00	34.83 2.59 -3.00	36.00 2.79 -1.22	37.36 2.96 -1.05	36.60 2.80 0.00	35.02 2.54 0.00	36.76 2.58 0.00
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	46.65 2.82 0.00	41.42 2.66 0.00	37.69 2.35 0.00	38.70 2.37 0.00	40.08 2.59 0.00	43.61 2.90 0.00	40.53 2.51 -3.46	42.38 2.90 0.00	39.13 2.71 0.00	39.22 2.88 0.00	35.15 2.62 0.00	35.75 2.65 0.00	37.72 2.62 0.00	36.59 2.58 0.00	36.71 2.57 0.00	34.30 2.42 0.00	38.12 2.61 0.00	37.43 3.13 0.00	35.00 2.87 -2.89	36.28 3.12 -1.18	37.65 3.30 -1.01	36.94 3.14 0.00	35.29 2.81 0.00	37.01 2.83 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	46.79 2.96 0.00	41.55 2.79 0.00	37.82 2.48 0.00	38.86 2.52 0.00	40.21 2.72 0.00	43.76 3.05 0.00	40.78 2.64 -3.59	42.55 3.06 0.00	39.29 2.86 0.00	39.35 3.01 0.00	35.24 2.70 0.00	35.79 2.70 0.00	37.80 2.70 0.00	36.67 2.66 0.00	36.76 2.62 0.00	34.40 2.52 0.00	38.26 2.76 0.00	37.55 3.25 0.00	35.20 2.96 -2.99	36.40 3.19 -1.22	37.75 3.35 -1.05	36.96 3.16 0.00	35.34 2.86 0.00	37.07 2.89 0.00
POLETTI____ 23519	46.58 2.75 0.00	41.40 2.64 0.00	37.70 2.36 0.00	38.69 2.36 0.00	40.05 2.56 0.00	43.54 2.83 0.00	40.49 2.50 -3.44	42.36 2.88 0.00	39.16 2.73 0.00	39.27 2.93 0.00	35.22 2.69 0.00	35.82 2.72 0.00	37.76 2.65 0.00	36.66 2.66 0.00	36.80 2.66 0.00	34.37 2.49 0.00	38.14 2.64 0.00	37.46 3.16 0.00	35.02 2.91 -2.87	36.31 3.16 -1.17	37.71 3.36 -1.01	37.03 3.24 0.00	35.32 2.84 0.00	37.05 2.87 0.00
PORT_JEFF_3 23555	47.92 4.09 0.00	42.68 3.92 0.00	38.74 3.40 0.00	39.85 3.51 0.00	41.40 3.91 0.00	45.13 4.41 -0.01	41.76 3.75 -3.46	43.43 3.95 0.00	40.01 3.58 0.00	40.11 3.77 0.00	35.66 3.13 0.00	36.15 3.06 0.00	38.23 3.12 0.00	36.91 2.90 0.00	37.14 3.00 0.00	34.65 2.77 0.00	38.74 3.24 0.00	38.30 4.00 0.00	37.82 3.57 -5.00	56.80 3.93 -20.89	47.76 4.09 -10.33	55.66 3.87 -18.00	36.04 3.56 0.00	37.88 3.70 0.00
PORT_JEFF_4 23616	47.92 4.09 0.00	42.68 3.92 0.00	38.74 3.40 0.00	39.85 3.51 0.00	41.40 3.91 0.00	45.13 4.41 -0.01	41.76 3.75 -3.46	43.43 3.95 0.00	40.01 3.58 0.00	40.11 3.77 0.00	35.66 3.13 0.00	36.15 3.06 0.00	38.23 3.12 0.00	36.91 2.90 0.00	37.14 3.00 0.00	34.65 2.77 0.00	38.74 3.24 0.00	38.30 4.00 0.00	37.82 3.57 -5.00	56.80 3.93 -20.89	47.76 4.09 -10.33	55.66 3.87 -18.00	36.04 3.56 0.00	37.88 3.70 0.00
PORT_JEFF_IC 23713	47.93 4.10 0.00	42.70 3.94 0.00	38.75 3.41 0.00	39.86 3.53 0.00	41.41 3.92 0.00	45.15 4.43 -0.01	41.77 3.76 -3.46	43.44 3.95 0.00	40.02 3.59 0.00	40.12 3.78 0.00	35.68 3.15 0.00	36.16 3.06 0.00	38.24 3.13 0.00	36.91 2.91 0.00	37.16 3.02 0.00	34.66 2.78 0.00	38.77 3.27 0.00	38.34 4.04 0.00	37.86 3.61 -5.00	56.84 3.97 -20.89	47.80 4.12 -10.33	55.68 3.89 -18.00	36.05 3.57 0.00	37.89 3.71 0.00
PPL PILGRIM_ST_GT1 24216	48.08 4.25 0.00	42.81 4.06 0.00	38.84 3.50 0.00	39.96 3.62 0.00	41.52 4.03 0.00	45.19 4.47 -0.01	41.83 3.82 -3.46	43.68 4.20 0.00	40.26 3.83 0.00	40.29 3.95 0.00	35.89 3.36 0.00	36.41 3.32 0.00	38.55 3.45 0.00	37.28 3.27 0.00	37.43 3.29 0.00	34.93 3.05 0.00	39.01 3.50 0.00	38.32 4.02 0.00	37.84 3.59 -5.00	56.80 3.93 -20.89	47.99 4.31 -10.33	55.93 4.14 -18.00	36.28 3.81 0.00	38.11 3.93 0.00
PPL PILGRIM_ST_GT2 24217	48.08 4.25 0.00	42.81 4.06 0.00	38.84 3.50 0.00	39.96 3.62 0.00	41.52 4.03 0.00	45.19 4.47 -0.01	41.83 3.82 -3.46	43.68 4.20 0.00	40.26 3.83 0.00	40.29 3.95 0.00	35.89 3.36 0.00	36.41 3.32 0.00	38.55 3.45 0.00	37.28 3.27 0.00	37.43 3.29 0.00	34.93 3.05 0.00	39.01 3.50 0.00	38.32 4.02 0.00	37.84 3.59 -5.00	56.80 3.93 -20.89	47.99 4.31 -10.33	55.93 4.14 -18.00	36.28 3.81 0.00	38.11 3.93 0.00
PPL_SHRM_GT3 24213	47.83 4.00 0.00	42.67 3.91 0.00	38.79 3.44 0.00	39.90 3.57 0.00	41.45 3.96 0.00	45.35 4.63 -0.01	41.91 3.90 -3.46	43.24 3.76 0.00	39.88 3.46 0.00	40.15 3.81 0.00	35.47 2.94 0.00	35.89 2.79 0.00	37.85 2.75 0.00	36.42 2.42 0.00	36.77 2.63 0.00	34.27 2.39 0.00	38.39 2.89 0.00	38.02 3.72 0.00	37.59 3.33 -5.00	56.65 3.78 -20.89	47.50 3.83 -10.33	55.33 3.54 -18.00	35.69 3.21 0.00	37.60 3.42 0.00
PPL_SHRM_GT4 24214	47.83 4.00 0.00	42.67 3.91 0.00	38.79 3.44 0.00	39.90 3.57 0.00	41.45 3.96 0.00	45.35 4.63 -0.01	41.91 3.90 -3.46	43.24 3.76 0.00	39.88 3.46 0.00	40.15 3.81 0.00	35.47 2.94 0.00	35.89 2.79 0.00	37.85 2.75 0.00	36.42 2.42 0.00	36.77 2.63 0.00	34.27 2.39 0.00	38.39 2.89 0.00	38.02 3.72 0.00	37.59 3.33 -5.00	56.65 3.78 -20.89	47.50 3.83 -10.33	55.33 3.54 -18.00	35.69 3.21 0.00	37.60 3.42 0.00
PROJECT___ORANGE 1 24174	43.63 -0.20 0.00	38.61 -0.15 0.00	35.14 -0.20 0.00	36.15 -0.18 0.00	37.42 -0.07 0.00	40.67 -0.04 0.00	34.73 -0.13 -0.31	39.33 -0.15 0.00	36.40 -0.03 0.00	36.36 0.03 0.00	32.53 -0.01 0.00	33.06 -0.04 0.00	35.04 -0.07 0.00	33.95 -0.06 0.00	34.02 -0.12 0.00	31.77 -0.11 0.00	35.51 0.00 0.00	34.36 0.05 0.00	29.48 -0.03 -0.26	32.02 -0.07 -0.11	33.35 -0.09 0.00	33.53 -0.27 0.00	32.21 -0.27 0.00	33.99 -0.19 0.00
PROJECT___ORANGE 2 24166	43.63 -0.20 0.00	38.61 -0.15 0.00	35.14 -0.20 0.00	36.15 -0.18 0.00	37.42 -0.07 0.00	40.67 -0.04 0.00	34.73 -0.13 -0.31	39.33 -0.15 0.00	36.40 -0.03 0.00	36.36 0.03 0.00	32.53 -0.01 0.00	33.06 -0.04 0.00	35.04 -0.07 0.00	33.95 -0.06 0.00	34.02 -0.12 0.00	31.77 -0.11 0.00	35.51 0.00 0.00	34.36 0.05 0.00	29.48 -0.03 -0.26	32.02 -0.07 -0.11	33.35 -0.09 0.00	33.53 -0.27 0.00	32.21 -0.27 0.00	33.99 -0.19 0.00
PYRITES___HYD 24023	44.05 0.22 0.00	38.71 -0.05 0.00	35.34 0.00 0.00	36.23 -0.10 0.00	37.27 -0.22 0.00	40.26 -0.45 0.00	34.26 -0.28 0.00	38.57 -0.91 0.00	35.37 -1.06 0.00	35.22 -1.12 0.00	31.56 -0.97 0.00	32.46 -0.64 0.00	35.13 0.02 0.00	33.81 -0.20 0.00	33.93 -0.21 0.00	31.60 -0.28 0.00	35.23 -0.27 0.00	32.97 -1.33 0.00	28.07 -1.18 0.00	31.22 -0.76 0.00	32.67 -0.68 0.00	33.56 -0.24 0.00	32.28 -0.21 0.00	33.86 -0.32 0.00

RAMAPO____LBMP 323565	46.20 2.37 0.00	41.02 2.26 0.00	37.29 1.95 0.00	38.31 1.98 0.00	39.68 2.19 0.00	43.20 2.49 0.00	39.98 2.13 -3.29	41.97 2.49 0.00	38.73 2.31 0.00	38.76 2.42 0.00	34.71 2.18 0.00	35.29 2.19 0.00	37.26 2.15 0.00	36.13 2.12 0.00	36.28 2.14 0.00	33.91 2.03 0.00	37.72 2.22 0.00	37.05 2.76 0.00	34.55 2.56 -2.74	35.87 2.77 -1.12	37.27 2.96 -0.96	36.60 2.80 0.00	34.95 2.47 0.00	36.69 2.51 0.00
RANKINE____ 23646	43.46 -0.37 0.00	38.40 -0.36 0.00	34.74 -0.60 0.00	35.91 -0.42 0.00	37.61 0.12 0.00	40.68 -0.03 0.00	34.44 -0.74 -0.63	38.75 -0.73 0.00	36.27 -0.16 0.00	36.33 -0.01 0.00	32.13 -0.40 0.00	32.50 -0.59 0.00	34.57 -0.53 0.00	33.47 -0.54 0.00	33.05 -1.09 0.00	30.62 -1.26 0.00	34.43 -1.07 0.00	32.55 -1.75 0.00	27.90 -1.87 -0.52	30.32 -1.87 -0.21	31.71 -1.82 -0.18	31.16 -2.56 0.08	29.86 -2.48 0.14	32.27 -1.91 0.00
RAVENSWOOD_GT2_1 24244	46.68 2.85 0.00	41.47 2.71 0.00	37.75 2.41 0.00	38.74 2.41 0.00	40.11 2.62 0.00	43.62 2.91 0.00	40.54 2.55 -3.44	42.43 2.95 0.00	39.21 2.78 0.00	39.31 2.97 0.00	35.25 2.72 0.00	35.85 2.75 0.00	37.82 2.72 0.00	36.71 2.71 0.00	36.85 2.71 0.00	34.40 2.52 0.00	38.20 2.70 0.00	37.52 3.22 0.00	35.08 2.97 -2.87	36.38 3.23 -1.17	37.78 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00
RAVENSWOOD_GT2_2 24245	46.68 2.85 0.00	41.47 2.71 0.00	37.75 2.41 0.00	38.74 2.41 0.00	40.11 2.62 0.00	43.62 2.91 0.00	40.54 2.55 -3.44	42.43 2.95 0.00	39.21 2.78 0.00	39.31 2.97 0.00	35.25 2.72 0.00	35.85 2.75 0.00	37.82 2.72 0.00	36.71 2.71 0.00	36.85 2.71 0.00	34.40 2.52 0.00	38.20 2.70 0.00	37.52 3.22 0.00	35.08 2.97 -2.87	36.38 3.23 -1.17	37.78 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00
RAVENSWOOD_GT2_3 24246	46.69 2.86 0.00	41.48 2.72 0.00	37.76 2.42 0.00	38.76 2.42 0.00	40.12 2.63 0.00	43.64 2.93 0.00	40.55 2.56 -3.44	42.44 2.96 0.00	39.23 2.80 0.00	39.32 2.98 0.00	35.27 2.73 0.00	35.86 2.76 0.00	37.83 2.73 0.00	36.73 2.72 0.00	36.85 2.71 0.00	34.42 2.55 0.00	38.21 2.71 0.00	37.54 3.24 0.00	35.09 2.98 -2.87	36.40 3.24 -1.17	37.80 3.44 -1.01	37.09 3.28 0.00	35.38 2.90 0.00	37.12 2.94 0.00
RAVENSWOOD_GT2_4 24247	46.69 2.86 0.00	41.48 2.72 0.00	37.76 2.42 0.00	38.76 2.42 0.00	40.12 2.63 0.00	43.64 2.93 0.00	40.55 2.56 -3.44	42.44 2.96 0.00	39.23 2.80 0.00	39.32 2.98 0.00	35.27 2.73 0.00	35.86 2.76 0.00	37.83 2.73 0.00	36.73 2.72 0.00	36.85 2.71 0.00	34.42 2.55 0.00	38.21 2.71 0.00	37.54 3.24 0.00	35.09 2.98 -2.87	36.40 3.24 -1.17	37.80 3.44 -1.01	37.09 3.28 0.00	35.38 2.90 0.00	37.12 2.94 0.00
RAVENSWOOD_GT3_1 24248	46.68 2.85 0.00	41.47 2.71 0.00	37.75 2.41 0.00	38.74 2.41 0.00	40.11 2.62 0.00	43.62 2.91 0.00	40.54 2.55 -3.44	42.43 2.95 0.00	39.21 2.78 0.00	39.31 2.97 0.00	35.25 2.72 0.00	35.85 2.75 0.00	37.82 2.72 0.00	36.71 2.71 0.00	36.85 2.71 0.00	34.40 2.52 0.00	38.20 2.70 0.00	37.52 3.22 0.00	35.08 2.97 -2.87	36.38 3.23 -1.17	37.78 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00
RAVENSWOOD_GT3_2 24249	46.68 2.85 0.00	41.47 2.71 0.00	37.75 2.41 0.00	38.74 2.41 0.00	40.11 2.62 0.00	43.62 2.91 0.00	40.54 2.55 -3.44	42.43 2.95 0.00	39.21 2.78 0.00	39.31 2.97 0.00	35.25 2.72 0.00	35.85 2.75 0.00	37.82 2.72 0.00	36.71 2.71 0.00	36.85 2.71 0.00	34.40 2.52 0.00	38.20 2.70 0.00	37.52 3.22 0.00	35.08 2.97 -2.87	36.38 3.23 -1.17	37.78 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00
RAVENSWOOD_GT3_3 24250	46.74 2.91 0.00	41.52 2.76 0.00	37.80 2.45 0.00	38.79 2.46 0.00	40.15 2.66 0.00	43.68 2.96 0.00	40.58 2.59 -3.44	42.48 3.00 0.00	39.27 2.84 0.00	39.36 3.02 0.00	35.31 2.77 0.00	35.90 2.80 0.00	37.88 2.77 0.00	36.76 2.76 0.00	36.90 2.76 0.00	34.46 2.58 0.00	38.27 2.77 0.00	37.57 3.27 0.00	35.12 3.01 -2.87	36.43 3.28 -1.17	37.84 3.48 -1.01	37.13 3.33 0.00	35.42 2.94 0.00	37.15 2.97 0.00
RAVENSWOOD_GT3_4 24251	46.74 2.91 0.00	41.52 2.76 0.00	37.80 2.45 0.00	38.79 2.46 0.00	40.15 2.66 0.00	43.68 2.96 0.00	40.58 2.59 -3.44	42.48 3.00 0.00	39.27 2.84 0.00	39.36 3.02 0.00	35.31 2.77 0.00	35.90 2.80 0.00	37.88 2.77 0.00	36.76 2.76 0.00	36.90 2.76 0.00	34.46 2.58 0.00	38.27 2.77 0.00	37.57 3.27 0.00	35.12 3.01 -2.87	36.43 3.28 -1.17	37.84 3.48 -1.01	37.13 3.33 0.00	35.42 2.94 0.00	37.15 2.97 0.00
RAVENSWOOD_GT_1 23729	46.68 2.86 0.00	41.49 2.73 0.00	37.78 2.44 0.00	38.75 2.42 0.00	40.11 2.62 0.00	43.61 2.90 0.00	40.55 2.55 -3.44	42.44 2.96 0.00	39.25 2.83 0.00	39.34 3.00 0.00	35.31 2.78 0.00	35.90 2.80 0.00	37.86 2.75 0.00	36.76 2.76 0.00	36.89 2.75 0.00	34.46 2.58 0.00	38.23 2.73 0.00	37.54 3.24 0.00	35.12 3.00 -2.87	36.43 3.28 -1.17	37.81 3.46 -1.01	37.11 3.31 0.00	35.40 2.92 0.00	37.13 2.95 0.00
RAVENSWOOD_GT_10 24258	46.68 2.85 0.00	41.47 2.71 0.00	37.75 2.41 0.00	38.74 2.41 0.00	40.11 2.62 0.00	43.62 2.91 0.00	40.54 2.55 -3.44	42.43 2.95 0.00	39.21 2.78 0.00	39.31 2.97 0.00	35.25 2.72 0.00	35.85 2.75 0.00	37.82 2.72 0.00	36.71 2.70 0.00	36.85 2.71 0.00	34.40 2.52 0.00	38.20 2.70 0.00	37.52 3.22 0.00	35.07 2.96 -2.87	36.38 3.23 -1.17	37.78 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00
RAVENSWOOD_GT_11 24259	46.68 2.85 0.00	41.47 2.71 0.00	37.75 2.41 0.00	38.74 2.41 0.00	40.11 2.62 0.00	43.62 2.91 0.00	40.54 2.55 -3.44	42.43 2.95 0.00	39.21 2.78 0.00	39.31 2.97 0.00	35.25 2.72 0.00	35.85 2.75 0.00	37.82 2.72 0.00	36.71 2.70 0.00	36.85 2.71 0.00	34.40 2.52 0.00	38.20 2.70 0.00	37.52 3.22 0.00	35.07 2.96 -2.87	36.38 3.23 -1.17	37.78 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00
RAVENSWOOD_GT_4 24252	46.68 2.85 0.00	41.47 2.71 0.00	37.75 2.41 0.00	38.74 2.41 0.00	40.11 2.62 0.00	43.63 2.92 0.00	40.54 2.55 -3.44	42.43 2.94 0.00	39.20 2.78 0.00	39.30 2.96 0.00	35.23 2.70 0.00	35.84 2.74 0.00	37.81 2.71 0.00	36.69 2.69 0.00	36.83 2.69 0.00	34.39 2.52 0.00	38.19 2.69 0.00	37.52 3.21 0.00	35.07 2.96 -2.87	36.36 3.21 -1.17	37.77 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00
RAVENSWOOD_GT_5 24254	46.68 2.85 0.00	41.47 2.71 0.00	37.75 2.41 0.00	38.74 2.41 0.00	40.11 2.62 0.00	43.63 2.92 0.00	40.54 2.55 -3.44	42.43 2.94 0.00	39.20 2.78 0.00	39.30 2.96 0.00	35.23 2.70 0.00	35.84 2.74 0.00	37.81 2.71 0.00	36.69 2.69 0.00	36.83 2.69 0.00	34.39 2.52 0.00	38.19 2.69 0.00	37.52 3.21 0.00	35.07 2.96 -2.87	36.36 3.21 -1.17	37.77 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00

RAVENSWOOD_GT_6 24253	46.68 2.85 0.00	41.47 2.71 0.00	37.75 2.41 0.00	38.74 2.41 0.00	40.11 2.62 0.00	43.63 2.92 0.00	40.54 2.55 -3.44	42.43 2.94 0.00	39.20 2.78 0.00	39.30 2.96 0.00	35.23 2.70 0.00	35.84 2.74 0.00	37.81 2.71 0.00	36.69 2.69 0.00	36.83 2.69 0.00	34.39 2.52 0.00	38.19 2.69 0.00	37.52 3.21 0.00	35.07 2.96 -2.87	36.36 3.21 -1.17	37.77 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00
RAVENSWOOD_GT_7 24255	46.68 2.85 0.00	41.47 2.71 0.00	37.75 2.41 0.00	38.74 2.41 0.00	40.11 2.62 0.00	43.63 2.92 0.00	40.54 2.55 -3.44	42.43 2.94 0.00	39.20 2.78 0.00	39.30 2.96 0.00	35.23 2.70 0.00	35.84 2.74 0.00	37.81 2.71 0.00	36.69 2.69 0.00	36.83 2.69 0.00	34.39 2.52 0.00	38.19 2.69 0.00	37.52 3.21 0.00	35.07 2.96 -2.87	36.36 3.21 -1.17	37.77 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.68 2.85 0.00	41.47 2.71 0.00	37.75 2.41 0.00	38.74 2.41 0.00	40.11 2.62 0.00	43.62 2.91 0.00	40.54 2.55 -3.44	42.43 2.95 0.00	39.21 2.78 0.00	39.31 2.97 0.00	35.25 2.72 0.00	35.85 2.75 0.00	37.82 2.72 0.00	36.71 2.70 0.00	36.85 2.71 0.00	34.40 2.52 0.00	38.20 2.70 0.00	37.52 3.22 0.00	35.07 2.96 -2.87	36.38 3.23 -1.17	37.78 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00
RAVENSWOOD_GT_9 24257	46.68 2.85 0.00	41.47 2.71 0.00	37.75 2.41 0.00	38.74 2.41 0.00	40.11 2.62 0.00	43.62 2.91 0.00	40.54 2.55 -3.44	42.43 2.95 0.00	39.21 2.78 0.00	39.31 2.97 0.00	35.25 2.72 0.00	35.85 2.75 0.00	37.82 2.72 0.00	36.71 2.70 0.00	36.85 2.71 0.00	34.40 2.52 0.00	38.20 2.70 0.00	37.52 3.22 0.00	35.07 2.96 -2.87	36.38 3.23 -1.17	37.78 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00
RAVENSWOOD___1 23533	46.68 2.86 0.00	41.49 2.73 0.00	37.78 2.44 0.00	38.75 2.42 0.00	40.11 2.62 0.00	43.61 2.90 0.00	40.55 2.55 -3.44	42.44 2.96 0.00	39.25 2.83 0.00	39.34 3.00 0.00	35.31 2.78 0.00	35.90 2.80 0.00	37.86 2.75 0.00	36.76 2.76 0.00	36.89 2.75 0.00	34.46 2.58 0.00	38.23 2.73 0.00	37.54 3.24 0.00	35.12 3.00 -2.87	36.43 3.28 -1.17	37.81 3.46 -1.01	37.11 3.31 0.00	35.40 2.92 0.00	37.13 2.95 0.00
RAVENSWOOD___2 23534	46.68 2.86 0.00	41.49 2.73 0.00	37.78 2.44 0.00	38.75 2.42 0.00	40.11 2.62 0.00	43.61 2.90 0.00	40.55 2.55 -3.44	42.44 2.96 0.00	39.25 2.83 0.00	39.34 3.00 0.00	35.31 2.78 0.00	35.90 2.80 0.00	37.86 2.75 0.00	36.76 2.76 0.00	36.89 2.75 0.00	34.46 2.58 0.00	38.23 2.73 0.00	37.54 3.24 0.00	35.12 3.00 -2.87	36.43 3.28 -1.17	37.81 3.46 -1.01	37.11 3.31 0.00	35.40 2.92 0.00	37.13 2.95 0.00
RAVENSWOOD___3 23535	46.68 2.85 0.00	41.47 2.71 0.00	37.75 2.41 0.00	38.74 2.41 0.00	40.11 2.62 0.00	43.62 2.91 0.00	40.54 2.55 -3.44	42.43 2.95 0.00	39.21 2.78 0.00	39.31 2.97 0.00	35.25 2.72 0.00	35.85 2.75 0.00	37.82 2.72 0.00	36.71 2.71 0.00	36.85 2.71 0.00	34.40 2.53 0.00	38.20 2.70 0.00	37.52 3.22 0.00	35.08 2.97 -2.87	36.38 3.23 -1.17	37.78 3.42 -1.01	37.07 3.27 0.00	35.37 2.89 0.00	37.10 2.92 0.00
RAVENSWOOD___4 23820	46.68 2.86 0.00	41.49 2.73 0.00	37.78 2.44 0.00	38.75 2.42 0.00	40.11 2.62 0.00	43.61 2.90 0.00	40.55 2.55 -3.44	42.44 2.96 0.00	39.25 2.83 0.00	39.34 3.00 0.00	35.31 2.78 0.00	35.90 2.80 0.00	37.86 2.75 0.00	36.76 2.76 0.00	36.89 2.75 0.00	34.46 2.58 0.00	38.23 2.73 0.00	37.54 3.24 0.00	35.12 3.00 -2.87	36.43 3.28 -1.17	37.81 3.46 -1.01	37.11 3.31 0.00	35.40 2.92 0.00	37.13 2.95 0.00
RCPL_TRUST___DRP 24196	46.72 2.89 0.00	41.50 2.74 0.00	37.77 2.43 0.00	38.78 2.45 0.00	40.15 2.66 0.00	43.67 2.96 0.00	40.58 2.59 -3.44	42.47 2.99 0.00	39.24 2.81 0.00	39.35 3.01 0.00	35.28 2.75 0.00	35.88 2.79 0.00	37.86 2.75 0.00	36.74 2.73 0.00	36.88 2.74 0.00	34.44 2.56 0.00	38.24 2.74 0.00	37.56 3.26 0.00	35.11 2.99 -2.87	36.41 3.25 -1.17	37.81 3.46 -1.01	37.11 3.31 0.00	35.40 2.92 0.00	37.13 2.95 0.00
RED___ROCHESTER 323720	43.80 -0.03 0.00	38.66 -0.10 0.00	35.09 -0.25 0.00	36.16 -0.17 0.00	37.58 0.09 0.00	40.76 0.05 0.00	34.73 -0.25 -0.42	39.26 -0.23 0.00	36.53 0.11 0.00	36.56 0.22 0.00	32.57 0.04 0.00	33.06 -0.04 0.00	35.11 0.01 0.00	34.06 0.05 0.00	33.97 -0.17 0.00	31.67 -0.21 0.00	35.67 0.17 0.00	34.17 -0.13 0.00	29.28 -0.32 -0.35	31.78 -0.35 -0.14	33.10 -0.37 -0.12	32.97 -0.86 -0.02	31.64 -0.88 -0.04	33.53 -0.64 0.00
RENSSELAER___COGEN 23796	45.72 1.89 0.00	40.51 1.76 0.00	36.95 1.61 0.00	38.24 1.91 0.00	39.56 2.07 0.00	43.02 2.31 0.00	41.21 1.98 -4.68	41.50 2.02 0.00	38.16 1.73 0.00	38.05 1.71 0.00	34.09 1.55 0.00	34.59 1.50 0.00	36.51 1.41 0.00	35.29 1.28 0.00	35.43 1.29 0.00	33.18 1.30 0.00	36.85 1.35 0.00	36.03 1.73 0.00	34.73 1.58 -3.90	35.25 1.68 -1.59	36.47 1.76 -1.37	35.42 1.62 0.00	33.96 1.47 0.00	35.72 1.54 0.00
REVERE_CPPR_DRP 24186	45.32 1.49 0.00	40.14 1.38 0.00	36.56 1.22 0.00	37.62 1.29 0.00	38.92 1.43 0.00	42.38 1.66 0.00	36.04 1.38 -0.11	41.14 1.66 0.00	38.08 1.65 0.00	38.04 1.70 0.00	34.04 1.51 0.00	34.64 1.54 0.00	36.76 1.65 0.00	35.54 1.53 0.00	35.60 1.46 0.00	33.30 1.42 0.00	37.23 1.73 0.00	35.97 1.67 0.00	30.61 1.27 -0.09	33.31 1.29 -0.04	34.66 1.28 -0.03	34.91 1.11 0.00	33.48 1.00 0.00	35.12 0.94 0.00
RIVERBAY____ 323610	47.64 3.81 0.00	42.30 3.54 0.00	38.57 3.23 0.00	39.53 3.20 0.00	40.88 3.39 0.00	44.52 3.80 0.00	41.12 3.13 -3.44	43.30 3.82 0.00	40.09 3.66 0.00	40.17 3.83 0.00	36.06 3.53 0.00	36.61 3.52 0.00	38.62 3.51 0.00	37.47 3.47 0.00	37.56 3.43 0.00	35.07 3.20 0.00	38.98 3.48 0.00	38.22 3.92 0.00	35.68 3.56 -2.87	37.08 3.93 -1.17	38.44 4.09 -1.01	37.73 3.93 0.00	35.99 3.51 0.00	37.80 3.62 0.00
ROARING___BROOK_WT_PWR 323790	43.36 -0.47 0.00	38.46 -0.30 0.00	35.21 -0.14 0.00	36.23 -0.10 0.00	37.42 -0.07 0.00	40.64 -0.07 0.00	34.30 -0.04 0.21	39.42 -0.06 0.00	36.39 -0.05 0.00	36.28 -0.06 0.00	32.49 -0.05 0.00	33.06 -0.03 0.00	35.09 -0.01 0.00	33.97 -0.03 0.00	34.11 -0.03 0.00	31.84 -0.04 0.00	35.46 -0.04 0.00	34.10 -0.20 0.00	28.68 -0.40 0.17	31.10 -0.81 0.07	32.19 -1.10 0.06	32.75 -1.05 0.00	31.54 -0.94 0.00	33.09 -1.09 0.00
ROCHESTER_9_IC 23652	43.61 -0.22 0.00	38.50 -0.25 0.00	34.96 -0.39 0.00	36.02 -0.31 0.00	37.43 -0.06 0.00	40.60 -0.11 0.00	34.59 -0.39 -0.42	39.09 -0.40 0.00	36.37 -0.06 0.00	36.39 0.05 0.00	32.42 -0.11 0.00	32.89 -0.20 0.00	34.94 -0.17 0.00	33.88 -0.12 0.00	33.79 -0.35 0.00	31.49 -0.39 0.00	35.46 -0.04 0.00	33.97 -0.33 0.00	29.10 -0.50 -0.35	31.59 -0.54 -0.14	32.91 -0.57 -0.12	32.78 -1.04 -0.02	31.48 -1.04 -0.04	33.38 -0.79 0.00

ROSETON___1 23587	46.26 2.42 0.00	41.08 2.33 0.00	37.39 2.05 0.00	38.41 2.08 0.00	39.76 2.27 0.00	43.25 2.54 0.00	40.15 2.20 -3.40	42.02 2.54 0.00	38.79 2.37 0.00	38.86 2.52 0.00	34.82 2.29 0.00	35.41 2.31 0.00	37.38 2.28 0.00	36.25 2.24 0.00	36.36 2.22 0.00	33.98 2.10 0.00	37.75 2.25 0.00	37.04 2.74 0.00	34.62 2.54 -2.83	35.89 2.75 -1.16	37.24 2.90 -0.99	36.56 2.76 0.00	34.95 2.47 0.00	36.70 2.52 0.00
ROSETON___2 23588	46.26 2.42 0.00	41.08 2.33 0.00	37.39 2.05 0.00	38.41 2.08 0.00	39.76 2.27 0.00	43.25 2.54 0.00	40.15 2.20 -3.40	42.02 2.54 0.00	38.79 2.37 0.00	38.86 2.52 0.00	34.82 2.29 0.00	35.41 2.31 0.00	37.38 2.28 0.00	36.25 2.24 0.00	36.36 2.22 0.00	33.98 2.10 0.00	37.75 2.25 0.00	37.04 2.74 0.00	34.62 2.54 -2.83	35.89 2.75 -1.16	37.24 2.90 -0.99	36.56 2.76 0.00	34.95 2.47 0.00	36.70 2.52 0.00
RUSSELL___1 23602	43.80 -0.03 0.00	38.66 -0.10 0.00	35.09 -0.25 0.00	36.16 -0.17 0.00	37.58 0.09 0.00	40.76 0.05 0.00	34.73 -0.25 -0.42	39.26 -0.23 0.00	36.53 0.11 0.00	36.56 0.22 0.00	32.57 0.04 0.00	33.06 -0.04 0.00	35.11 0.01 0.00	34.06 0.05 0.00	33.97 -0.17 0.00	31.67 -0.21 0.00	35.67 0.17 0.00	34.17 -0.13 0.00	29.28 -0.32 -0.35	31.78 -0.35 -0.14	33.10 -0.37 -0.12	32.97 -0.86 -0.02	31.64 -0.88 -0.04	33.53 -0.64 0.00
RUSSELL___2 23532	43.80 -0.03 0.00	38.66 -0.10 0.00	35.09 -0.25 0.00	36.16 -0.17 0.00	37.58 0.09 0.00	40.76 0.05 0.00	34.73 -0.25 -0.42	39.26 -0.23 0.00	36.53 0.11 0.00	36.56 0.22 0.00	32.57 0.04 0.00	33.06 -0.04 0.00	35.11 0.01 0.00	34.06 0.05 0.00	33.97 -0.17 0.00	31.67 -0.21 0.00	35.67 0.17 0.00	34.17 -0.13 0.00	29.28 -0.32 -0.35	31.78 -0.35 -0.14	33.10 -0.37 -0.12	32.97 -0.86 -0.02	31.64 -0.88 -0.04	33.53 -0.64 0.00
RUSSELL___3 23549	43.80 -0.03 0.00	38.66 -0.10 0.00	35.09 -0.25 0.00	36.16 -0.17 0.00	37.58 0.09 0.00	40.76 0.05 0.00	34.73 -0.25 -0.42	39.26 -0.23 0.00	36.53 0.11 0.00	36.56 0.22 0.00	32.57 0.04 0.00	33.06 -0.04 0.00	35.11 0.01 0.00	34.06 0.05 0.00	33.97 -0.17 0.00	31.67 -0.21 0.00	35.67 0.17 0.00	34.17 -0.13 0.00	29.28 -0.32 -0.35	31.78 -0.35 -0.14	33.10 -0.37 -0.12	32.97 -0.86 -0.02	31.64 -0.88 -0.04	33.53 -0.64 0.00
RUSSELL___4 23556	43.80 -0.03 0.00	38.66 -0.10 0.00	35.09 -0.25 0.00	36.16 -0.17 0.00	37.58 0.09 0.00	40.76 0.05 0.00	34.73 -0.25 -0.42	39.26 -0.23 0.00	36.53 0.11 0.00	36.56 0.22 0.00	32.57 0.04 0.00	33.06 -0.04 0.00	35.11 0.01 0.00	34.06 0.05 0.00	33.97 -0.17 0.00	31.67 -0.21 0.00	35.67 0.17 0.00	34.17 -0.13 0.00	29.28 -0.32 -0.35	31.78 -0.35 -0.14	33.10 -0.37 -0.12	32.97 -0.86 -0.02	31.64 -0.86 -0.04	33.53 -0.64 0.00
RUSSELL___STATION 23914	43.80 -0.03 0.00	38.66 -0.10 0.00	35.09 -0.25 0.00	36.16 -0.17 0.00	37.58 0.09 0.00	40.76 0.05 0.00	34.73 -0.25 -0.42	39.26 -0.23 0.00	36.53 0.11 0.00	36.56 0.22 0.00	32.57 0.04 0.00	33.06 -0.04 0.00	35.11 0.01 0.00	34.06 0.05 0.00	33.97 -0.17 0.00	31.67 -0.21 0.00	35.67 0.17 0.00	34.17 -0.13 0.00	29.28 -0.32 -0.35	31.78 -0.35 -0.14	33.10 -0.37 -0.12	32.97 -0.86 -0.02	31.64 -0.88 -0.04	33.53 -0.64 0.00
S SALMON___HYD 24043	43.32 -0.51 0.00	38.39 -0.37 0.00	35.04 -0.31 0.00	36.03 -0.30 0.00	37.26 -0.23 0.00	40.47 -0.24 0.00	34.49 -0.30 -0.24	39.16 -0.33 0.00	36.23 -0.20 0.00	36.20 -0.14 0.00	32.31 -0.22 0.00	32.92 -0.17 0.00	35.05 -0.06 0.00	33.93 -0.07 0.00	34.00 -0.13 0.00	31.69 -0.19 0.00	35.42 -0.08 0.00	34.22 -0.08 0.00	29.23 -0.22 -0.20	31.67 -0.39 -0.08	32.91 -0.51 -0.07	33.18 -0.62 0.00	32.03 -0.45 0.00	33.58 -0.59 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	42.87 -0.96 0.00	37.87 -0.89 0.00	34.27 -1.07 0.00	35.43 -0.91 0.00	37.09 -0.40 0.00	40.09 -0.62 0.00	33.88 -1.28 -0.61	38.08 -1.41 0.00	35.67 -0.76 0.00	35.73 -0.61 0.00	31.58 -0.95 0.00	31.92 -1.17 0.00	33.98 -1.12 0.00	32.93 -1.08 0.00	32.50 -1.63 0.00	30.15 -1.73 0.00	33.99 -1.51 0.00	32.05 -2.25 0.00	27.46 -2.29 -0.51	29.84 -2.35 -0.21	31.20 -2.33 -0.18	30.63 -3.10 0.07	29.39 -2.95 0.14	31.84 -2.34 0.00
SELKIRK___I 23801	45.80 1.97 0.00	40.59 1.84 0.00	37.04 1.70 0.00	38.26 1.92 0.00	39.56 2.07 0.00	43.00 2.28 0.00	40.72 1.95 -4.21	41.52 2.04 0.00	38.23 1.80 0.00	38.13 1.79 0.00	34.13 1.60 0.00	34.67 1.57 0.00	36.58 1.47 0.00	35.40 1.39 0.00	35.56 1.42 0.00	33.28 1.40 0.00	37.00 1.50 0.00	36.04 1.74 0.00	34.33 1.57 -3.51	35.09 1.68 -1.43	36.33 1.75 -1.23	35.43 1.63 0.00	33.99 1.51 0.00	35.76 1.59 0.00
SELKIRK___II 23799	45.69 1.86 0.00	40.49 1.73 0.00	36.94 1.59 0.00	38.14 1.80 0.00	39.44 1.96 0.00	42.88 2.17 0.00	41.00 1.87 -4.57	41.47 1.99 0.00	38.17 1.74 0.00	38.09 1.75 0.00	34.11 1.58 0.00	34.63 1.53 0.00	36.56 1.46 0.00	35.37 1.36 0.00	35.49 1.35 0.00	33.23 1.35 0.00	36.93 1.43 0.00	36.06 1.76 0.00	34.65 1.60 -3.81	35.25 1.71 -1.55	36.48 1.79 -1.33	35.46 1.66 0.00	34.00 1.52 0.00	35.75 1.57 0.00
SENECA OSWGO___HYD 24041	43.28 -0.55 0.00	38.32 -0.44 0.00	34.89 -0.46 0.00	35.89 -0.45 0.00	37.12 -0.37 0.00	40.35 -0.36 0.00	34.44 -0.39 -0.28	39.00 -0.48 0.00	36.08 -0.34 0.00	36.04 -0.30 0.00	32.26 -0.27 0.00	32.79 -0.31 0.00	34.76 -0.34 0.00	33.68 -0.33 0.00	33.75 -0.39 0.00	31.52 -0.36 0.00	35.22 -0.28 0.00	34.08 -0.22 0.00	29.23 -0.25 -0.23	31.75 -0.33 -0.09	33.08 -0.35 -0.08	33.29 -0.51 0.00	32.00 -0.49 0.00	33.78 -0.40 0.00
SENECA___ENERGY 23797	43.84 0.00 0.00	38.79 0.03 0.00	35.25 -0.09 0.00	36.31 -0.03 0.00	37.67 0.18 0.00	40.88 0.17 0.00	35.00 -0.01 -0.46	39.61 0.13 0.00	36.74 0.31 0.00	36.70 0.36 0.00	32.78 0.25 0.00	33.30 0.21 0.00	35.19 0.09 0.00	34.16 0.15 0.00	34.18 0.04 0.00	31.88 0.00 0.00	35.70 0.20 0.00	34.47 0.17 0.00	29.67 0.04 -0.38	32.14 0.01 -0.15	33.45 -0.04 -0.13	33.45 -0.34 0.00	32.09 -0.40 0.00	33.91 -0.27 0.00
SHOEMAKER___GT 23640	45.96 2.13 0.00	40.81 2.05 0.00	37.13 1.78 0.00	38.16 1.82 0.00	39.48 1.99 0.00	42.95 2.24 0.00	39.62 1.94 -3.13	41.74 2.26 0.00	38.51 2.08 0.00	38.53 2.20 0.00	34.46 1.93 0.00	35.04 1.94 0.00	37.02 1.91 0.00	35.90 1.90 0.00	36.02 1.88 0.00	33.71 1.83 0.00	37.52 2.02 0.00	36.75 2.45 0.00	34.10 2.24 -2.61	35.48 2.43 -1.06	36.83 2.57 -0.91	36.22 2.42 0.00	34.64 2.15 0.00	36.36 2.18 0.00
SHOREHAM_IC_1 23715	47.83 4.00 0.00	42.67 3.91 0.00	38.79 3.44 0.00	39.90 3.57 0.00	41.45 3.96 0.00	45.35 4.63 -0.01	41.91 3.90 -3.46	43.24 3.76 0.00	39.88 3.46 0.00	40.15 3.81 0.00	35.47 2.94 0.00	35.89 2.79 0.00	37.85 2.75 0.00	36.42 2.42 0.00	36.77 2.63 0.00	34.27 2.39 0.00	38.39 2.89 0.00	38.02 3.72 0.00	37.59 3.33 -5.00	56.65 3.78 -20.89	47.50 3.83 -10.33	55.33 3.54 -18.00	35.69 3.21 0.00	37.60 3.42 0.00

SHOREHAM_IC_2 23716	47.83 4.00 0.00	42.67 3.91 0.00	38.79 3.44 0.00	39.90 3.57 0.00	41.45 3.96 0.00	45.35 4.63 -0.01	41.91 3.90 -3.46	43.24 3.76 0.00	39.88 3.46 0.00	40.15 3.81 0.00	35.47 2.94 0.00	35.89 2.79 0.00	37.85 2.75 0.00	36.42 2.42 0.00	36.77 2.63 0.00	34.27 2.39 0.00	38.39 2.89 0.00	38.02 3.72 0.00	37.59 3.33 -5.00	56.65 3.78 -20.89	47.50 3.83 -10.33	55.33 3.54 -18.00	35.69 3.21 0.00	37.60 3.42 0.00
SISSONVILLE____ 23735	43.53 -0.30 0.00	38.29 -0.46 0.00	34.97 -0.37 0.00	35.88 -0.46 0.00	36.92 -0.57 0.00	39.89 -0.83 0.00	33.90 -0.65 0.00	38.02 -1.46 0.00	34.86 -1.57 0.00	34.71 -1.63 0.00	31.10 -1.44 0.00	32.07 -1.03 0.00	34.71 -0.40 0.00	33.29 -0.72 0.00	33.38 -0.76 0.00	31.07 -0.81 0.00	34.63 -0.88 0.00	32.40 -1.90 0.00	27.57 -1.68 0.00	30.66 -1.32 0.00	32.14 -1.22 0.00	33.09 -0.71 0.00	31.87 -0.62 0.00	33.42 -0.76 0.00
SITHE_IND_GS1 24169	42.76 -1.07 0.00	37.84 -0.91 0.00	34.46 -0.88 0.00	35.46 -0.87 0.00	36.67 -0.82 0.00	39.84 -0.87 0.00	33.95 -0.83 -0.22	38.47 -1.01 0.00	35.57 -0.85 0.00	35.51 -0.82 0.00	31.78 -0.75 0.00	32.31 -0.78 0.00	34.24 -0.86 0.00	33.18 -0.83 0.00	33.27 -0.87 0.00	31.07 -0.81 0.00	34.68 -0.83 0.00	33.52 -0.78 0.00	28.73 -0.71 -0.19	31.25 -0.81 -0.08	32.55 -0.86 -0.07	32.81 -0.99 0.00	31.60 -0.89 0.00	33.37 -0.81 0.00
SITHE_IND_GS2 24170	42.76 -1.07 0.00	37.84 -0.91 0.00	34.46 -0.88 0.00	35.46 -0.87 0.00	36.67 -0.82 0.00	39.84 -0.87 0.00	33.95 -0.83 -0.22	38.47 -1.01 0.00	35.57 -0.85 0.00	35.51 -0.82 0.00	31.78 -0.75 0.00	32.31 -0.78 0.00	34.24 -0.86 0.00	33.18 -0.83 0.00	33.27 -0.87 0.00	31.07 -0.81 0.00	34.68 -0.83 0.00	33.52 -0.78 0.00	28.73 -0.71 -0.19	31.25 -0.81 -0.08	32.55 -0.86 -0.07	32.81 -0.99 0.00	31.60 -0.89 0.00	33.37 -0.81 0.00
SITHE_IND_GS3 24171	42.76 -1.07 0.00	37.84 -0.91 0.00	34.46 -0.88 0.00	35.46 -0.87 0.00	36.67 -0.82 0.00	39.84 -0.87 0.00	33.95 -0.83 -0.22	38.47 -1.01 0.00	35.57 -0.85 0.00	35.51 -0.82 0.00	31.78 -0.75 0.00	32.31 -0.78 0.00	34.24 -0.86 0.00	33.18 -0.83 0.00	33.27 -0.87 0.00	31.07 -0.81 0.00	34.68 -0.83 0.00	33.52 -0.78 0.00	28.73 -0.71 -0.19	31.25 -0.81 -0.08	32.55 -0.86 -0.07	32.81 -0.99 0.00	31.60 -0.89 0.00	33.37 -0.81 0.00
SITHE_IND_GS4 24172	42.76 -1.07 0.00	37.84 -0.91 0.00	34.46 -0.88 0.00	35.46 -0.87 0.00	36.67 -0.82 0.00	39.84 -0.87 0.00	33.95 -0.83 -0.22	38.47 -1.01 0.00	35.57 -0.85 0.00	35.51 -0.82 0.00	31.78 -0.75 0.00	32.31 -0.78 0.00	34.24 -0.86 0.00	33.18 -0.83 0.00	33.27 -0.87 0.00	31.07 -0.81 0.00	34.68 -0.83 0.00	33.52 -0.78 0.00	28.73 -0.71 -0.19	31.25 -0.81 -0.08	32.55 -0.86 -0.07	32.81 -0.99 0.00	31.60 -0.89 0.00	33.37 -0.81 0.00
SITHE____BATAVIA 24024	43.67 -0.16 0.00	38.51 -0.24 0.00	34.89 -0.46 0.00	36.03 -0.30 0.00	37.64 0.15 0.00	40.73 0.02 0.00	34.49 -0.59 -0.53	38.89 -0.59 0.00	36.43 0.01 0.00	36.48 0.14 0.00	32.31 -0.23 0.00	32.68 -0.41 0.00	34.82 -0.28 0.00	33.78 -0.23 0.00	33.44 -0.70 0.00	31.10 -0.78 0.00	35.19 -0.31 0.00	33.32 -0.98 0.00	28.51 -1.18 -0.44	30.95 -1.21 -0.18	32.26 -1.24 -0.15	31.73 -2.00 0.07	30.43 -1.92 0.13	32.75 -1.43 0.00
SITHE____INDEPEND 23800	42.76 -1.07 0.00	37.84 -0.91 0.00	34.46 -0.88 0.00	35.46 -0.87 0.00	36.67 -0.82 0.00	39.84 -0.87 0.00	33.95 -0.83 -0.22	38.47 -1.01 0.00	35.57 -0.85 0.00	35.51 -0.82 0.00	31.78 -0.75 0.00	32.31 -0.78 0.00	34.24 -0.86 0.00	33.18 -0.83 0.00	33.27 -0.87 0.00	31.07 -0.81 0.00	34.68 -0.83 0.00	33.52 -0.78 0.00	28.73 -0.71 -0.19	31.25 -0.81 -0.08	32.55 -0.86 -0.07	32.81 -0.99 0.00	31.60 -0.89 0.00	33.37 -0.81 0.00
SITHE____MASSENA 23902	43.48 -0.35 0.00	38.25 -0.51 0.00	34.93 -0.42 0.00	35.83 -0.51 0.00	36.84 -0.65 0.00	39.80 -0.91 0.00	33.91 -0.64 0.00	38.37 -1.11 0.00	35.18 -1.25 0.00	34.99 -1.35 0.00	31.36 -1.17 0.00	32.07 -1.03 0.00	34.63 -0.47 0.00	33.48 -0.52 0.00	33.64 -0.50 0.00	31.32 -0.56 0.00	34.86 -0.64 0.00	32.73 -1.57 0.00	27.89 -1.35 0.00	30.99 -0.99 0.00	32.38 -0.97 0.00	33.14 -0.66 0.00	31.91 -0.58 0.00	33.56 -0.62 0.00
SITHE____OGDNSBRG 24021	43.99 0.16 0.00	38.64 -0.12 0.00	35.28 -0.06 0.00	36.18 -0.16 0.00	37.20 -0.29 0.00	40.18 -0.53 0.00	34.22 -0.33 0.00	38.61 -0.87 0.00	35.41 -1.02 0.00	35.23 -1.11 0.00	31.58 -0.95 0.00	32.41 -0.69 0.00	35.05 -0.06 0.00	33.81 -0.19 0.00	33.95 -0.19 0.00	31.62 -0.26 0.00	35.26 -0.24 0.00	33.00 -1.30 0.00	28.10 -1.15 0.00	31.27 -0.72 0.00	32.68 -0.67 0.00	33.52 -0.28 0.00	32.25 -0.24 0.00	33.85 -0.32 0.00
SITHE____STERLING 23777	45.01 1.18 0.00	39.89 1.13 0.00	36.32 0.97 0.00	37.40 1.07 0.00	38.70 1.21 0.00	42.13 1.42 0.00	35.87 1.17 -0.15	40.88 1.40 0.00	37.85 1.42 0.00	37.81 1.47 0.00	33.83 1.30 0.00	34.41 1.31 0.00	36.48 1.38 0.00	35.27 1.27 0.00	35.36 1.22 0.00	33.06 1.18 0.00	36.91 1.41 0.00	35.69 1.39 0.00	30.38 1.02 -0.12	33.05 1.02 -0.05	34.40 1.01 -0.04	34.64 0.84 0.00	33.22 0.73 0.00	34.90 0.73 0.00
SOUTH CAIRO____GT 23612	46.99 3.16 0.00	41.64 2.88 0.00	37.96 2.62 0.00	39.16 2.82 0.00	40.51 3.02 0.00	44.06 3.35 0.00	41.31 2.90 -3.85	42.74 3.26 0.00	39.42 2.99 0.00	39.33 2.99 0.00	35.22 2.68 0.00	35.63 2.53 0.00	37.56 2.46 0.00	36.35 2.34 0.00	36.55 2.41 0.00	34.36 2.48 0.00	38.33 2.83 0.00	37.46 3.16 0.00	35.24 2.79 -3.21	36.25 2.97 -1.31	37.54 3.06 -1.12	36.64 2.84 0.00	35.08 2.59 0.00	36.80 2.62 0.00
SOUTH HAMPTN____IC 23720	48.39 4.56 0.00	43.15 4.40 0.00	39.20 3.86 0.00	40.33 3.99 0.00	41.92 4.43 0.00	45.84 5.12 -0.01	42.33 4.32 -3.46	43.82 4.34 0.00	40.40 3.97 0.00	40.61 4.28 0.00	35.91 3.38 0.00	36.36 3.26 0.00	38.39 3.28 0.00	36.93 2.92 0.00	37.27 3.13 0.00	34.76 2.88 0.00	38.97 3.46 0.00	38.57 4.27 0.00	38.05 3.79 -5.00	57.13 4.26 -20.89	48.02 4.34 -10.33	55.83 4.03 -18.00	36.14 3.66 0.00	38.03 3.85 0.00
SOUTHOLD____IC 23719	49.03 5.20 0.00	43.70 4.95 0.00	39.68 4.34 0.00	40.82 4.49 0.00	42.44 4.95 0.00	46.42 5.70 -0.01	42.85 4.84 -3.46	44.46 4.98 0.00	40.98 4.55 0.00	41.16 4.82 0.00	36.38 3.85 0.00	36.83 3.74 0.00	38.90 3.80 0.00	37.41 3.41 0.00	37.78 3.64 0.00	35.28 3.40 0.00	39.62 4.11 0.00	39.25 4.95 0.00	38.61 4.35 -5.00	57.73 4.86 -20.89	48.61 4.94 -10.33	56.39 4.59 -18.00	36.63 4.15 0.00	38.50 4.32 0.00
ST LAWRENCE____ 23600	42.94 -0.90 0.00	37.79 -0.97 0.00	34.50 -0.84 0.00	35.39 -0.95 0.00	36.38 -1.11 0.00	39.42 -1.29 0.00	33.51 -1.04 0.00	38.23 -1.25 0.00	35.15 -1.28 0.00	34.90 -1.44 0.00	31.27 -1.26 0.00	31.93 -1.17 0.00	34.19 -0.91 0.00	33.11 -0.90 0.00	33.28 -0.86 0.00	31.00 -0.88 0.00	34.48 -1.02 0.00	32.75 -1.55 0.00	27.91 -1.34 0.00	30.71 -1.27 0.00	32.04 -1.31 0.00	32.77 -1.03 0.00	31.56 -0.92 0.00	33.20 -0.98 0.00

STATION 5_MISC_HYD 23604	43.61 -0.22 0.00	38.50 -0.25 0.00	34.96 -0.39 0.00	36.02 -0.31 0.00	37.43 -0.06 0.00	40.60 -0.11 0.00	34.59 -0.39 -0.42	39.09 -0.40 0.00	36.37 -0.06 0.00	36.39 0.05 0.00	32.42 -0.11 0.00	32.89 -0.20 0.00	34.94 -0.17 0.00	33.88 -0.12 0.00	33.79 -0.35 0.00	31.49 -0.39 0.00	35.46 -0.04 0.00	33.97 -0.33 0.00	29.10 -0.50 -0.35	31.59 -0.54 -0.14	32.91 -0.57 -0.12	32.78 -1.04 -0.02	31.48 -1.04 -0.04	33.38 -0.79 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	44.09 0.26 0.00	38.96 0.20 0.00	35.39 0.05 0.00	36.45 0.12 0.00	37.85 0.36 0.00	41.11 0.40 0.00	35.10 0.12 -0.43	39.72 0.23 0.00	36.89 0.46 0.00	36.88 0.54 0.00	32.90 0.37 0.00	33.41 0.31 0.00	35.41 0.31 0.00	34.35 0.34 0.00	34.31 0.17 0.00	31.99 0.11 0.00	35.97 0.47 0.00	34.61 0.31 0.00	29.69 0.09 -0.36	32.19 0.06 -0.15	33.51 0.04 -0.12	33.44 -0.38 -0.01	32.05 -0.45 -0.02	33.91 -0.27 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	43.42 -0.41 0.00	38.34 -0.42 0.00	34.81 -0.53 0.00	35.86 -0.47 0.00	37.26 -0.23 0.00	40.43 -0.28 0.00	34.46 -0.52 -0.42	38.93 -0.54 0.00	36.23 -0.20 0.00	36.24 -0.09 0.00	32.30 -0.23 0.00	32.79 -0.31 0.00	34.82 -0.29 0.00	33.77 -0.24 0.00	33.69 -0.45 0.00	31.41 -0.47 0.00	35.35 -0.15 0.00	33.89 -0.41 0.00	29.05 -0.55 -0.35	31.52 -0.60 -0.14	32.82 -0.65 -0.12	32.72 -1.09 -0.02	31.42 -1.10 -0.04	33.28 -0.89 0.00
STEEL___WIND 323596	43.46 -0.37 0.00	38.40 -0.36 0.00	34.74 -0.60 0.00	35.92 -0.42 0.00	37.62 0.13 0.00	40.70 -0.01 0.00	34.47 -0.71 -0.63	38.78 -0.70 0.00	36.30 -0.13 0.00	36.35 0.01 0.00	32.15 -0.38 0.00	32.52 -0.58 0.00	34.59 -0.52 0.00	33.48 -0.52 0.00	33.06 -1.08 0.00	30.63 -1.25 0.00	34.44 -1.06 0.00	32.56 -1.74 0.00	27.91 -1.86 -0.52	30.35 -1.85 -0.21	31.73 -1.80 -0.18	31.17 -2.55 0.08	29.88 -2.46 0.14	32.28 -1.90 0.00
STEUBEN_REC_LFGE 323667	45.03 1.20 0.00	39.97 1.21 0.00	36.22 0.87 0.00	37.32 0.99 0.00	39.00 1.52 0.00	42.39 1.68 0.00	36.39 1.05 -0.79	40.89 1.41 0.00	38.16 1.73 0.00	38.17 1.83 0.00	33.93 1.40 0.00	34.36 1.26 0.00	36.32 1.21 0.00	35.05 1.04 0.00	34.74 0.60 0.00	32.14 0.26 0.00	35.69 0.18 0.00	34.06 -0.24 0.00	29.35 -0.55 -0.66	31.69 -0.57 -0.27	33.13 -0.45 -0.23	32.76 -1.01 0.03	31.23 -1.20 0.05	33.30 -0.88 0.00
STONY___BROOK 24151	47.91 4.08 0.00	42.66 3.91 0.00	38.72 3.38 0.00	39.82 3.49 0.00	41.37 3.88 0.00	45.08 4.37 -0.01	41.72 3.71 -3.46	43.44 3.96 0.00	40.04 3.61 0.00	40.13 3.79 0.00	35.71 3.18 0.00	36.18 3.09 0.00	38.27 3.17 0.00	36.96 2.96 0.00	37.20 3.06 0.00	34.71 2.83 0.00	38.82 3.32 0.00	38.40 4.10 0.00	37.91 3.66 -5.00	56.88 4.01 -20.89	47.85 4.17 -10.33	55.73 3.93 -18.00	36.08 3.60 0.00	37.90 3.72 0.00
STURGEON_POOL_HYD 23609	47.12 3.29 0.00	41.83 3.07 0.00	38.03 2.69 0.00	39.05 2.72 0.00	40.43 2.94 0.00	44.01 3.30 0.00	40.87 2.86 -3.46	42.84 3.36 0.00	39.58 3.16 0.00	39.65 3.31 0.00	35.46 2.93 0.00	36.02 2.93 0.00	38.06 2.95 0.00	36.96 2.95 0.00	37.03 2.89 0.00	34.68 2.80 0.00	38.65 3.15 0.00	37.97 3.67 0.00	35.47 3.34 -2.89	36.76 3.60 -1.18	38.15 3.79 -1.01	37.38 3.58 0.00	35.67 3.19 0.00	37.40 3.22 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	46.12 2.29 0.00	40.93 2.17 0.00	37.23 1.89 0.00	38.26 1.92 0.00	39.60 2.12 0.00	43.11 2.40 0.00	39.81 2.06 -3.20	41.88 2.40 0.00	38.66 2.23 0.00	38.68 2.34 0.00	34.63 2.10 0.00	35.21 2.12 0.00	37.18 2.08 0.00	36.06 2.05 0.00	36.20 2.05 0.00	33.83 1.96 0.00	37.66 2.16 0.00	36.96 2.65 0.00	34.36 2.45 -2.66	35.71 2.64 -1.09	37.09 2.81 -0.93	36.45 2.65 0.00	34.83 2.35 0.00	36.57 2.39 0.00
SYNERGY___BIOGAS 323694	43.67 -0.16 0.00	38.51 -0.24 0.00	34.89 -0.46 0.00	36.03 -0.30 0.00	37.64 0.15 0.00	40.73 0.02 0.00	34.49 -0.59 -0.53	38.89 -0.59 0.00	36.43 0.01 0.00	36.48 0.14 0.00	32.31 -0.23 0.00	32.68 -0.41 0.00	34.82 -0.28 0.00	33.78 -0.23 0.00	33.44 -0.70 0.00	31.10 -0.78 0.00	35.19 -0.31 0.00	33.32 -0.98 0.00	28.51 -1.18 -0.44	30.95 -1.21 -0.18	32.26 -1.24 -0.15	31.73 -2.00 0.07	30.43 -1.92 0.13	32.75 -1.43 0.00
SYRACUSE___ENERGY_ST1 323597	43.82 -0.01 0.00	38.77 0.01 0.00	35.30 -0.04 0.00	36.31 -0.02 0.00	37.59 0.10 0.00	40.83 0.12 0.00	34.92 0.01 -0.36	39.52 0.04 0.00	36.58 0.16 0.00	36.54 0.20 0.00	32.68 0.15 0.00	33.23 0.13 0.00	35.19 0.08 0.00	34.11 0.10 0.00	34.20 0.05 0.00	31.93 0.05 0.00	35.70 0.20 0.00	34.54 0.24 0.00	29.69 0.14 -0.30	32.21 0.11 -0.12	33.54 0.09 -0.10	33.70 -0.10 0.00	32.39 -0.10 0.00	34.16 -0.02 0.00
SYRACUSE___ENERGY_ST2 323598	43.82 -0.01 0.00	38.77 0.01 0.00	35.30 -0.04 0.00	36.31 -0.02 0.00	37.59 0.10 0.00	40.83 0.12 0.00	34.92 0.01 -0.36	39.52 0.04 0.00	36.58 0.16 0.00	36.54 0.20 0.00	32.68 0.15 0.00	33.23 0.13 0.00	35.19 0.08 0.00	34.11 0.10 0.00	34.20 0.05 0.00	31.93 0.05 0.00	35.70 0.20 0.00	34.54 0.24 0.00	29.69 0.14 -0.30	32.21 0.11 -0.12	33.54 0.09 -0.10	33.70 -0.10 0.00	32.39 -0.10 0.00	34.16 -0.02 0.00
SYRACUSE___POWER 24017	43.85 0.02 0.00	38.82 0.06 0.00	35.32 -0.03 0.00	36.34 0.00 0.00	37.61 0.12 0.00	40.88 0.17 0.00	34.98 0.06 -0.37	39.56 0.08 0.00	36.61 0.18 0.00	36.58 0.24 0.00	32.72 0.18 0.00	33.26 0.16 0.00	35.24 0.14 0.00	34.15 0.14 0.00	34.22 0.08 0.00	31.97 0.09 0.00	35.73 0.23 0.00	34.58 0.28 0.00	29.73 0.17 -0.31	32.25 0.14 -0.13	33.60 0.14 -0.11	33.75 -0.05 0.00	32.40 -0.08 0.00	34.18 0.00 0.00
TRIGEN___CC 323695	47.35 3.52 0.00	42.14 3.38 0.00	38.27 2.92 0.00	39.33 3.00 0.00	40.82 3.32 0.00	44.41 3.69 -0.01	41.18 3.17 -3.46	43.04 3.56 0.00	39.71 3.28 0.00	39.78 3.45 0.00	35.57 3.04 0.00	36.13 3.04 0.00	38.20 3.09 0.00	36.98 2.97 0.00	37.14 3.00 0.00	34.66 2.77 0.00	38.57 3.07 0.00	38.00 3.70 0.00	37.58 3.33 -5.00	56.52 3.65 -20.89	47.51 3.84 -10.33	55.48 3.68 -18.00	35.80 3.31 0.00	37.57 3.39 0.00
UNION___PROCESSING_DRP 323587	43.55 -0.28 0.00	38.46 -0.30 0.00	34.91 -0.43 0.00	35.97 -0.36 0.00	37.39 -0.10 0.00	40.56 -0.15 0.00	34.55 -0.43 -0.43	39.03 -0.45 0.00	36.33 -0.10 0.00	36.35 0.01 0.00	32.38 -0.15 0.00	32.85 -0.24 0.00	34.89 -0.21 0.00	33.84 -0.17 0.00	33.74 -0.40 0.00	31.45 -0.43 0.00	35.41 -0.09 0.00	33.91 -0.39 0.00	29.06 -0.55 -0.36	31.53 -0.60 -0.15	32.85 -0.63 -0.12	32.73 -1.09 -0.03	31.44 -1.09 -0.04	33.33 -0.85 0.00
UPPER HUDSON___HYD 24058	46.87 3.04 0.00	41.57 2.81 0.00	37.96 2.62 0.00	39.07 2.73 0.00	40.37 2.88 0.00	43.91 3.20 0.00	42.43 2.84 -5.04	42.74 3.26 0.00	39.54 3.11 0.00	39.57 3.23 0.00	35.42 2.89 0.00	35.82 2.72 0.00	37.84 2.74 0.00	36.63 2.62 0.00	36.94 2.80 0.00	34.71 2.83 0.00	38.90 3.40 0.00	38.03 3.73 0.00	36.66 3.21 -4.20	37.11 3.42 -1.71	38.23 3.41 -1.47	36.91 3.11 0.00	35.24 2.76 0.00	36.82 2.64 0.00

UPPER RAQUET___HYD 24056	43.53 -0.30 0.00	38.29 -0.46 0.00	34.97 -0.37 0.00	35.88 -0.46 0.00	36.92 -0.57 0.00	39.89 -0.83 0.00	33.90 -0.65 0.00	38.02 -1.46 0.00	34.86 -1.57 0.00	34.71 -1.63 0.00	31.10 -1.44 0.00	32.07 -1.03 0.00	34.71 -0.40 0.00	33.29 -0.72 0.00	33.38 -0.76 0.00	31.07 -0.81 0.00	34.63 -0.88 0.00	32.40 -1.90 0.00	27.57 -1.68 0.00	30.66 -1.32 0.00	32.14 -1.22 0.00	33.09 -0.71 0.00	31.87 -0.62 0.00	33.42 -0.76 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	45.94 2.11 0.00	40.69 1.93 0.00	37.03 1.69 0.00	38.09 1.76 0.00	39.42 1.93 0.00	42.88 2.17 0.00	37.92 1.82 -1.55	41.66 2.17 0.00	38.54 2.11 0.00	38.52 2.18 0.00	34.44 1.91 0.00	34.97 1.87 0.00	36.95 1.84 0.00	35.78 1.77 0.00	35.86 1.72 0.00	33.51 1.63 0.00	37.38 1.88 0.00	36.31 2.01 0.00	32.26 1.73 -1.29	34.37 1.86 -0.53	35.75 1.94 -0.45	35.58 1.78 0.00	34.06 1.57 0.00	35.83 1.65 0.00
VISCHER___FERRY HYD 24020	46.41 2.58 0.00	41.25 2.49 0.00	37.65 2.30 0.00	38.80 2.46 0.00	40.08 2.59 0.00	43.60 2.88 0.00	41.95 2.53 -4.87	42.28 2.80 0.00	38.95 2.52 0.00	38.91 2.58 0.00	34.83 2.30 0.00	35.32 2.22 0.00	37.27 2.16 0.00	36.05 2.04 0.00	36.26 2.12 0.00	34.00 2.13 0.00	37.85 2.34 0.00	36.97 2.67 0.00	35.67 2.36 -4.05	36.16 2.52 -1.65	37.37 2.60 -1.42	36.22 2.42 0.00	34.72 2.24 0.00	36.41 2.24 0.00
V_CMM_10_SYNC_DSASP 323787	43.09 -0.74 0.00	37.91 -0.85 0.00	34.60 -0.74 0.00	35.50 -0.83 0.00	36.52 -0.97 0.00	39.55 -1.16 0.00	33.64 -0.91 0.00	38.37 -1.11 0.00	35.28 -1.15 0.00	35.02 -1.31 0.00	31.39 -1.14 0.00	32.05 -1.05 0.00	34.32 -0.78 0.00	33.22 -0.79 0.00	33.40 -0.74 0.00	31.10 -0.78 0.00	34.61 -0.89 0.00	32.87 -1.43 0.00	28.01 -1.24 0.00	30.82 -1.16 0.00	32.15 -1.20 0.00	32.88 -0.92 0.00	31.66 -0.82 0.00	33.30 -0.88 0.00
V_CMP_10_SYNC_DSASP 323788	44.18 0.35 0.00	39.16 0.41 0.00	35.90 0.55 0.00	36.82 0.48 0.00	37.97 0.48 0.00	41.20 0.49 0.00	35.10 0.55 0.00	40.22 0.74 0.00	37.09 0.67 0.00	36.81 0.47 0.00	32.93 0.39 0.00	33.51 0.41 0.00	35.73 0.62 0.00	34.71 0.70 0.00	35.01 0.87 0.00	32.55 0.67 0.00	36.12 0.62 0.00	34.35 0.05 0.00	29.06 -0.19 0.00	31.61 -0.37 0.00	32.97 -0.38 0.00	33.55 -0.25 0.00	32.08 -0.40 0.00	33.51 -0.67 0.00
V_F_30_SYNC_DSASP 323786	45.99 2.16 0.00	40.75 1.99 0.00	37.16 1.82 0.00	38.48 2.15 0.00	39.79 2.30 0.00	43.28 2.57 0.00	41.54 2.21 -4.78	41.75 2.27 0.00	38.39 1.96 0.00	38.29 1.95 0.00	34.30 1.77 0.00	34.81 1.71 0.00	36.76 1.65 0.00	35.51 1.51 0.00	35.67 1.53 0.00	33.42 1.53 0.00	37.15 1.65 0.00	36.32 2.02 0.00	35.05 1.82 -3.98	35.54 1.93 -1.63	36.74 2.00 -1.40	35.64 1.85 0.00	34.15 1.67 0.00	35.92 1.74 0.00
V_XM_10_SYNC_DSASP 323789	44.18 0.35 0.00	39.16 0.41 0.00	35.90 0.55 0.00	36.82 0.48 0.00	37.97 0.48 0.00	41.20 0.49 0.00	35.10 0.55 0.00	40.22 0.74 0.00	37.09 0.67 0.00	36.81 0.47 0.00	32.93 0.39 0.00	33.51 0.41 0.00	35.73 0.62 0.00	34.71 0.70 0.00	35.01 0.87 0.00	32.55 0.67 0.00	36.12 0.62 0.00	34.35 0.05 0.00	29.06 -0.19 0.00	31.61 -0.37 0.00	32.97 -0.38 0.00	33.55 -0.25 0.00	32.08 -0.40 0.00	33.51 -0.67 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	46.47 2.64 0.00	41.25 2.49 0.00	37.50 2.16 0.00	38.52 2.19 0.00	39.90 2.41 0.00	43.44 2.72 0.00	40.20 2.34 -3.30	42.20 2.72 0.00	38.96 2.53 0.00	39.02 2.68 0.00	34.96 2.43 0.00	35.55 2.46 0.00	37.53 2.43 0.00	36.40 2.39 0.00	36.54 2.40 0.00	34.17 2.29 0.00	38.02 2.52 0.00	37.36 3.06 0.00	34.81 2.82 -2.75	36.17 3.06 -1.12	37.57 3.26 -0.96	36.86 3.06 0.00	35.16 2.67 0.00	36.90 2.72 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	46.72 2.89 0.00	41.50 2.74 0.00	37.77 2.43 0.00	38.78 2.45 0.00	40.15 2.66 0.00	43.67 2.96 0.00	40.58 2.59 -3.44	42.47 2.99 0.00	39.24 2.81 0.00	39.35 3.01 0.00	35.28 2.75 0.00	35.88 2.79 0.00	37.86 2.75 0.00	36.74 2.73 0.00	36.88 2.74 0.00	34.44 2.56 0.00	38.24 2.74 0.00	37.56 3.26 0.00	35.11 2.99 -2.87	36.41 3.25 -1.17	37.81 3.46 -1.01	37.11 3.31 0.00	35.40 2.92 0.00	37.13 2.95 0.00
WADING RIVER_IC_1 23522	47.79 3.96 0.00	42.64 3.88 0.00	38.76 3.42 0.00	39.87 3.54 0.00	41.43 3.94 0.00	45.34 4.63 -0.01	41.89 3.88 -3.46	43.20 3.72 0.00	39.86 3.43 0.00	40.15 3.81 0.00	35.45 2.92 0.00	35.88 2.78 0.00	37.83 2.73 0.00	36.38 2.37 0.00	36.73 2.59 0.00	34.23 2.35 0.00	38.34 2.84 0.00	37.96 3.66 0.00	37.53 3.28 -5.00	56.61 3.74 -20.89	47.45 3.78 -10.33	55.28 3.48 -18.00	35.64 3.16 0.00	37.55 3.37 0.00
WADING RIVER_IC_2 23547	47.79 3.96 0.00	42.64 3.88 0.00	38.76 3.42 0.00	39.87 3.54 0.00	41.43 3.94 0.00	45.34 4.63 -0.01	41.89 3.88 -3.46	43.20 3.72 0.00	39.86 3.43 0.00	40.15 3.81 0.00	35.45 2.92 0.00	35.88 2.78 0.00	37.83 2.73 0.00	36.38 2.37 0.00	36.73 2.59 0.00	34.23 2.35 0.00	38.34 2.84 0.00	37.96 3.66 0.00	37.53 3.28 -5.00	56.61 3.74 -20.89	47.45 3.78 -10.33	55.28 3.48 -18.00	35.64 3.16 0.00	37.55 3.37 0.00
WADING RIVER_IC_3 23601	47.79 3.96 0.00	42.64 3.88 0.00	38.76 3.42 0.00	39.87 3.54 0.00	41.43 3.94 0.00	45.34 4.63 -0.01	41.89 3.88 -3.46	43.20 3.72 0.00	39.86 3.43 0.00	40.15 3.81 0.00	35.45 2.92 0.00	35.88 2.78 0.00	37.83 2.73 0.00	36.38 2.37 0.00	36.73 2.59 0.00	34.23 2.35 0.00	38.34 2.84 0.00	37.96 3.66 0.00	37.53 3.28 -5.00	56.61 3.74 -20.89	47.45 3.78 -10.33	55.28 3.48 -18.00	35.64 3.16 0.00	37.55 3.37 0.00
WALDEN___HYDRO 24148	46.38 2.55 0.00	41.17 2.41 0.00	37.45 2.10 0.00	38.47 2.14 0.00	39.82 2.34 0.00	43.34 2.63 0.00	40.16 2.27 -3.34	42.14 2.66 0.00	38.90 2.47 0.00	38.94 2.60 0.00	34.86 2.33 0.00	35.43 2.33 0.00	37.43 2.33 0.00	36.31 2.30 0.00	36.43 2.29 0.00	34.07 2.19 0.00	37.93 2.43 0.00	37.26 2.96 0.00	34.74 2.71 -2.79	36.06 2.95 -1.14	37.44 3.12 -0.98	36.75 2.95 0.00	35.07 2.59 0.00	36.78 2.60 0.00
WARRENSBURG____ 23737	46.87 3.04 0.00	41.57 2.81 0.00	37.96 2.62 0.00	39.07 2.73 0.00	40.37 2.88 0.00	43.91 3.20 0.00	42.43 2.84 -5.04	42.74 3.26 0.00	39.54 3.11 0.00	39.57 3.23 0.00	35.42 2.89 0.00	35.82 2.72 0.00	37.84 2.74 0.00	36.63 2.62 0.00	36.94 2.80 0.00	34.71 2.83 0.00	38.90 3.40 0.00	38.03 3.73 0.00	36.66 3.21 -4.20	37.11 3.42 -1.71	38.23 3.41 -1.47	36.91 3.11 0.00	35.24 2.76 0.00	36.82 2.64 0.00
WATERSIDE___6 8 9 23538	46.68 2.86 0.00	41.49 2.73 0.00	37.78 2.44 0.00	38.75 2.42 0.00	40.11 2.62 0.00	43.61 2.90 0.00	40.55 2.55 -3.44	42.44 2.96 0.00	39.25 2.83 0.00	39.34 3.00 0.00	35.31 2.78 0.00	35.90 2.80 0.00	37.86 2.75 0.00	36.76 2.76 0.00	36.89 2.75 0.00	34.46 2.58 0.00	38.23 2.73 0.00	37.54 3.24 0.00	35.12 3.00 -2.87	36.43 3.28 -1.17	37.81 3.46 -1.01	37.11 3.31 0.00	35.40 2.92 0.00	37.13 2.95 0.00

WDELAWARE___HYD 323627	45.70 1.88 0.00	40.50 1.74 0.00	36.79 1.45 0.00	37.79 1.46 0.00	39.11 1.62 0.00	42.57 1.86 0.00	39.26 1.64 -3.08	41.49 2.01 0.00	38.32 1.90 0.00	38.32 1.98 0.00	34.16 1.63 0.00	34.65 1.55 0.00	36.65 1.54 0.00	35.59 1.58 0.00	35.69 1.55 0.00	33.49 1.61 0.00	37.45 1.95 0.00	36.77 2.47 0.00	34.09 2.27 -2.56	35.46 2.43 -1.05	36.80 2.55 -0.90	36.14 2.34 0.00	34.47 1.98 0.00	36.12 1.94 0.00
WEST BABYLON___IC 23714	48.24 4.41 0.00	42.94 4.19 0.00	38.94 3.59 0.00	40.05 3.71 0.00	41.62 4.13 0.00	45.28 4.56 -0.01	41.91 3.90 -3.46	43.80 4.32 0.00	40.37 3.94 0.00	40.43 4.09 0.00	36.00 3.47 0.00	36.53 3.43 0.00	38.69 3.59 0.00	37.41 3.40 0.00	37.60 3.46 0.00	35.11 3.23 0.00	39.21 3.71 0.00	38.68 4.38 0.00	38.16 3.91 -5.00	57.14 4.27 -20.89	48.17 4.50 -10.33	56.11 4.31 -18.00	36.41 3.93 0.00	38.22 4.04 0.00
WEST CANADA___HYD 24049	43.99 0.16 0.00	38.95 0.19 0.00	35.52 0.17 0.00	36.52 0.18 0.00	37.73 0.24 0.00	41.00 0.29 0.00	34.71 0.24 0.08	39.76 0.28 0.00	36.70 0.27 0.00	36.63 0.30 0.00	32.80 0.27 0.00	33.35 0.26 0.00	35.32 0.22 0.00	34.21 0.20 0.00	34.35 0.21 0.00	32.10 0.22 0.00	35.75 0.25 0.00	34.63 0.33 0.00	29.44 0.26 0.07	32.18 0.22 0.03	33.55 0.22 0.02	33.95 0.16 0.00	32.61 0.13 0.00	34.30 0.12 0.00
WESTERN_NY_WIND 24143	43.58 -0.25 0.00	38.44 -0.32 0.00	34.81 -0.53 0.00	35.97 -0.37 0.00	37.58 0.09 0.00	40.66 -0.05 0.00	34.42 -0.66 -0.54	38.79 -0.69 0.00	36.36 -0.07 0.00	36.40 0.06 0.00	32.22 -0.31 0.00	32.61 -0.49 0.00	34.74 -0.36 0.00	33.70 -0.31 0.00	33.35 -0.79 0.00	31.01 -0.87 0.00	35.10 -0.40 0.00	33.20 -1.10 0.00	28.42 -1.28 -0.45	30.85 -1.32 -0.18	32.16 -1.35 -0.16	31.61 -2.11 0.08	30.31 -2.03 0.14	32.66 -1.52 0.00
WESTOVER___LESR 323668	44.49 0.65 0.00	39.45 0.69 0.00	35.82 0.47 0.00	36.85 0.52 0.00	38.27 0.78 0.00	41.61 0.90 0.00	36.29 0.58 -1.16	40.28 0.80 0.00	37.27 0.85 0.00	37.26 0.92 0.00	33.28 0.75 0.00	33.82 0.73 0.00	35.77 0.67 0.00	34.68 0.67 0.00	34.70 0.56 0.00	32.36 0.48 0.00	36.10 0.60 0.00	35.00 0.69 0.00	30.71 0.50 -0.96	32.92 0.55 -0.39	34.34 0.66 -0.34	34.18 0.39 0.01	32.67 0.22 0.03	34.52 0.34 0.00
WETHRSFD_WT_PWR 323626	43.36 -0.47 0.00	38.45 -0.31 0.00	34.84 -0.51 0.00	35.99 -0.35 0.00	37.63 0.14 0.00	40.79 0.08 0.00	34.75 -0.50 -0.70	39.07 -0.41 0.00	36.49 0.06 0.00	36.53 0.19 0.00	32.38 -0.15 0.00	32.78 -0.32 0.00	34.73 -0.37 0.00	33.56 -0.45 0.00	33.14 -1.00 0.00	30.58 -1.29 0.00	34.08 -1.43 0.00	32.29 -2.01 0.00	27.77 -2.05 -0.58	30.05 -2.17 -0.24	31.40 -2.15 -0.20	30.97 -2.77 0.06	29.60 -2.77 0.11	31.83 -2.36 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	46.29 2.46 0.00	41.10 2.34 0.00	37.37 2.03 0.00	38.39 2.06 0.00	39.76 2.28 0.00	43.28 2.57 0.00	40.07 2.21 -3.31	42.05 2.57 0.00	38.81 2.39 0.00	38.91 2.57 0.00	34.92 2.39 0.00	35.51 2.41 0.00	37.49 2.39 0.00	36.36 2.35 0.00	36.51 2.37 0.00	34.11 2.23 0.00	37.97 2.47 0.00	37.32 3.02 0.00	34.78 2.78 -2.74	36.12 3.02 -1.12	37.53 3.21 -0.96	36.77 2.97 0.00	35.03 2.54 0.00	36.76 2.58 0.00
YORK___WARBASSE 23770	46.84 3.01 0.00	41.59 2.84 0.00	37.85 2.51 0.00	38.82 2.49 0.00	40.18 2.70 0.00	43.73 3.02 0.00	40.64 2.65 -3.44	42.55 3.07 0.00	39.35 2.92 0.00	39.42 3.08 0.00	35.36 2.83 0.00	35.94 2.85 0.00	37.94 2.84 0.00	36.84 2.84 0.00	36.99 2.85 0.00	34.53 2.66 0.00	38.35 2.85 0.00	37.68 3.38 0.00	35.27 3.15 -2.87	36.58 3.43 -1.17	37.97 3.61 -1.01	37.25 3.45 0.00	35.50 3.02 0.00	37.24 3.06 0.00