

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/12/2022

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	36.39	33.97	32.39	34.65	38.91	33.33	32.73	34.52	30.45	30.48	27.45	18.11	17.94	20.24	20.20	26.00	32.43	41.96	47.77	45.21	51.31	44.94	38.67	37.51
24138	2.76	2.61	2.50	2.57	2.92	2.67	3.14	2.41	3.01	2.93	2.54	1.68	1.67	1.87	1.83	2.42	3.06	3.74	4.37	4.00	4.34	3.82	3.25	3.05
	0.00	0.00	0.00	0.00	0.00	-0.62	-0.23	-9.86	-0.71	-0.43	0.00	0.00	-0.07	0.00	0.00	0.00	-0.81	-2.59	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	36.39	33.94	32.36	34.61	38.87	33.30	32.68	34.50	30.41	30.45	27.42	18.08	17.91	20.20	20.16	25.96	32.38	41.90	47.73	45.17	51.27	44.91	38.64	37.48
24260	2.75	2.58	2.47	2.53	2.88	2.64	3.09	2.39	2.97	2.90	2.51	1.65	1.63	1.83	1.79	2.38	3.01	3.69	4.33	3.96	4.30	3.79	3.22	3.02
	0.00	0.00	0.00	0.00	0.00	-0.62	-0.23	-9.86	-0.71	-0.43	0.00	0.00	-0.07	0.00	0.00	0.00	-0.81	-2.59	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	36.39	33.94	32.36	34.61	38.87	33.30	32.68	34.50	30.41	30.45	27.42	18.08	17.91	20.20	20.16	25.96	32.38	41.90	47.73	45.17	51.27	44.91	38.64	37.48
24261	2.75	2.58	2.47	2.53	2.88	2.64	3.09	2.39	2.97	2.90	2.51	1.65	1.63	1.83	1.79	2.38	3.01	3.69	4.33	3.96	4.30	3.79	3.22	3.02
	0.00	0.00	0.00	0.00	0.00	-0.62	-0.23	-9.86	-0.71	-0.43	0.00	0.00	-0.07	0.00	0.00	0.00	-0.81	-2.59	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	37.05	34.57	32.95	35.46	39.90	34.48	33.30	40.32	31.48	32.53	27.92	18.39	18.33	20.46	20.38	26.21	33.27	44.09	48.83	46.27	52.73	46.08	39.50	38.31
24011	3.41	3.20	3.05	3.31	3.92	3.53	3.60	2.89	3.70	3.58	3.01	1.96	1.82	2.09	2.00	2.63	3.52	4.67	5.43	5.06	5.77	4.96	4.08	3.84
	0.00	0.00	0.00	-0.07	0.00	-0.90	-0.35	-15.17	-1.06	-1.83	0.00	0.00	-0.30	0.00	0.00	0.00	-1.18	-3.79	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	37.24	34.76	33.13	35.65	40.17	34.79	33.60	40.54	31.77	32.80	28.11	18.51	18.42	20.57	20.49	26.40	33.55	44.45	49.23	46.62	53.16	46.44	39.79	38.57
23798	3.60	3.39	3.23	3.50	4.19	3.85	3.90	3.11	3.99	3.85	3.20	2.07	1.91	2.21	2.11	2.82	3.80	5.03	5.83	5.41	6.20	5.32	4.38	4.11
	0.00	0.00	0.00	-0.07	0.00	-0.90	-0.35	-15.18	-1.06	-1.84	0.00	0.00	-0.30	0.00	0.00	0.00	-1.18	-3.79	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	37.05	34.57	32.95	35.46	39.90	34.48	33.30	40.32	31.48	32.53	27.92	18.39	18.33	20.46	20.38	26.21	33.27	44.09	48.83	46.27	52.73	46.08	39.50	38.31
24028	3.41	3.20	3.05	3.31	3.92	3.53	3.60	2.89	3.70	3.58	3.01	1.96	1.82	2.09	2.00	2.63	3.52	4.67	5.43	5.06	5.77	4.96	4.08	3.84
	0.00	0.00	0.00	-0.07	0.00	-0.90	-0.35	-15.17	-1.06	-1.83	0.00	0.00	-0.30	0.00	0.00	0.00	-1.18	-3.79	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	35.72	33.38	31.87	34.18	38.40	33.04	32.01	37.03	30.05	30.43	26.86	17.65	17.44	19.50	19.47	25.18	32.06	42.31	46.87	44.46	50.68	44.34	38.05	36.82
23527	2.08	2.02	1.97	2.06	2.42	2.22	2.35	1.88	2.41	2.33	1.94	1.21	1.07	1.14	1.09	1.60	2.38	3.12	3.47	3.25	3.72	3.22	2.64	2.35
	0.00	0.00	0.00	-0.04	0.00	-0.79	-0.30	-12.89	-0.92	-0.98	0.00	0.00	-0.16	0.00	0.00	0.00	-1.11	-3.57	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	35.45	33.19	31.65	33.97	38.04	32.64	31.16	37.39	29.35	29.91	26.27	17.24	17.20	19.24	19.26	24.79	31.21	41.14	45.62	43.28	49.20	43.13	37.19	36.40
24190	1.82	1.83	1.75	1.84	2.06	1.76	1.48	1.20	1.64	1.57	1.35	0.81	0.79	0.87	0.88	1.21	1.55	2.00	2.22	2.07	2.24	2.01	1.77	1.93
	0.00	0.00	0.00	-0.04	0.00	-0.84	-0.32	-13.94	-0.99	-1.22	0.00	0.00	-0.20	0.00	0.00	0.00	-1.10	-3.51	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	35.45	33.19	31.65	33.97	38.04	32.64	31.16	37.39	29.35	29.91	26.27	17.24	17.20	19.24	19.26	24.79	31.21	41.14	45.62	43.28	49.20	43.13	37.19	36.40
23571	1.82	1.83	1.75	1.84	2.06	1.76	1.48	1.20	1.64	1.57	1.35	0.81	0.79	0.87	0.88	1.21	1.55	2.00	2.22	2.07	2.24	2.01	1.77	1.93
	0.00	0.00	0.00	-0.04	0.00	-0.84	-0.32	-13.94	-0.99	-1.22	0.00	0.00	-0.20	0.00	0.00	0.00	-1.10	-3.51	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	35.45	33.19	31.65	33.97	38.04	32.64	31.16	37.39	29.35	29.91	26.27	17.24	17.20	19.24	19.26	24.79	31.21	41.14	45.62	43.28	49.20	43.13	37.19	36.40
23572	1.82	1.83	1.75	1.84	2.06	1.76	1.48	1.20	1.64	1.57	1.35	0.81	0.79	0.87	0.88	1.21	1.55	2.00	2.22	2.07	2.24	2.01	1.77	1.93
	0.00	0.00	0.00	-0.04	0.00	-0.84	-0.32	-13.94	-0.99	-1.22	0.00	0.00	-0.20	0.00	0.00	0.00	-1.10	-3.51	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	35.45	33.19	31.65	33.97	38.04	32.64	31.16	37.39	29.35	29.91	26.27	17.24	17.20	19.24	19.26	24.79	31.21	41.14	45.62	43.28	49.20	43.13	37.19	36.40
23573	1.82	1.83	1.75	1.84	2.06	1.76	1.48	1.20	1.64	1.57	1.35	0.81	0.79	0.87	0.88	1.21	1.55	2.00	2.22	2.07	2.24	2.01	1.77	1.93
	0.00	0.00	0.00	-0.04	0.00	-0.84	-0.32	-13.94	-0.99	-1.22	0.00	0.00	-0.20	0.00	0.00	0.00	-1.10	-3.51	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	35.45	33.19	31.65	33.97	38.04	32.64	31.16	37.39	29.35	29.91	26.27	17.24	17.20	19.24	19.26	24.79	31.21	41.14	45.62	43.28	49.20	43.13	37.19	36.40
23574	1.82	1.83	1.75	1.84	2.06	1.76	1.48	1.20	1.64	1.57	1.35	0.81	0.79	0.87	0.88	1.21	1.55	2.00	2.22	2.07	2.24	2.01	1.77	1.93
	0.00	0.00	0.00	-0.04	0.00	-0.84	-0.32	-13.94	-0.99	-1.22	0.00	0.00	-0.20	0.00	0.00	0.00	-1.10	-3.51	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGF 323615	35.76 2.12 0.00	33.45 2.09 0.00	31.89 2.00 0.00	34.25 2.11 -0.05	38.37 2.38 0.00	32.94 2.05 -0.86	31.48 1.79 -0.33	38.04 1.45 -14.34	29.68 1.94 -1.01	30.40 1.87 -1.41	26.54 1.62 0.00	17.42 0.98 0.00	17.41 0.97 -0.23	19.44 1.07 0.00	19.45 1.08 0.00	25.03 1.45 0.00	31.56 1.87 -1.12	41.66 2.43 -3.60	46.15 2.75 0.00	43.78 2.57 0.00	49.77 2.81 0.00	43.61 2.50 0.00	37.58 2.16 0.00	36.75 2.28 0.00
ALCOA_RYNLDS___DRP 24188	32.71 -0.93 0.00	30.28 -1.08 0.00	28.81 -1.09 0.00	29.77 -1.18 1.13	34.77 -1.22 0.00	28.90 -1.12 0.01	28.06 -1.30 0.01	15.37 -0.99 5.89	25.54 -1.17 0.02	13.76 -1.13 12.23	23.95 -0.97 0.00	15.79 -0.64 0.00	13.55 -0.64 2.02	17.66 -0.70 0.00	17.68 -0.69 0.00	22.61 -0.97 0.00	27.32 -1.25 0.00	34.03 -1.60 0.00	41.55 -1.85 0.00	39.49 -1.72 0.00	45.17 -1.79 0.00	39.69 -1.42 0.00	34.28 -1.14 0.00	33.47 -1.00 0.00
ALCOA___DSASP 323711	32.71 -0.93 0.00	30.28 -1.08 0.00	28.81 -1.09 0.00	29.77 -1.18 1.13	34.77 -1.22 0.00	28.90 -1.12 0.01	28.06 -1.30 0.01	15.37 -0.99 5.89	25.54 -1.17 0.02	13.76 -1.13 12.23	23.95 -0.97 0.00	15.79 -0.64 0.00	13.55 -0.64 2.02	17.66 -0.70 0.00	17.68 -0.69 0.00	22.61 -0.97 0.00	27.32 -1.25 0.00	34.03 -1.60 0.00	41.55 -1.85 0.00	39.49 -1.72 0.00	45.17 -1.79 0.00	39.69 -1.42 0.00	34.28 -1.14 0.00	33.47 -1.00 0.00
ALLEGHENY___COGEN 23514	34.86 1.22 0.00	32.47 1.11 0.00	30.95 1.05 0.00	33.38 1.30 0.00	37.50 1.52 0.00	31.34 1.20 -0.11	30.54 1.14 -0.04	24.61 0.62 -1.74	27.45 0.60 -0.13	27.82 0.71 0.00	25.60 0.68 0.00	17.00 0.57 0.00	16.90 0.70 0.00	19.17 0.80 0.00	19.21 0.84 0.00	24.66 1.07 0.00	29.98 1.26 -0.14	37.79 1.71 -0.46	46.05 2.65 0.00	43.83 2.62 0.00	49.94 2.98 0.00	43.70 2.58 0.00	37.76 2.35 0.00	36.63 2.17 0.00
ALTONA_WT_PWR 323606	33.52 -0.12 0.00	30.49 -0.87 0.00	29.06 -0.84 0.00	30.16 -0.77 1.16	35.39 -0.60 0.00	29.46 -0.56 0.01	28.04 -1.32 0.01	15.10 -1.08 6.07	25.19 -1.52 0.02	12.91 -1.59 12.62	23.45 -1.47 0.00	15.39 -1.04 0.00	13.07 -1.06 2.08	17.26 -1.11 0.00	17.32 -1.06 0.00	22.39 -1.19 0.00	27.17 -1.39 0.00	33.85 -1.78 0.00	41.65 -1.74 0.00	39.85 -1.36 0.00	45.81 -1.15 0.00	40.50 -0.62 0.00	35.33 -0.09 0.00	34.61 0.15 0.00
AMERICAN_REF_FUEL 24010	32.53 -1.11 0.00	30.39 -0.97 0.00	29.07 -0.83 0.00	31.39 -0.69 0.00	35.21 -0.78 0.00	29.16 -0.98 -0.10	27.94 -1.46 -0.04	22.26 -1.64 -1.65	24.38 -2.47 -0.12	24.85 -2.27 0.00	23.05 -1.86 0.00	15.33 -1.10 0.00	15.30 -0.91 0.00	17.38 -0.99 0.00	17.37 -1.00 0.00	22.21 -1.37 0.00	26.76 -1.95 -0.13	33.41 -2.65 -0.43	41.03 -2.37 0.00	39.12 -2.09 0.00	44.52 -2.44 0.00	39.25 -1.87 0.00	34.26 -1.15 0.00	33.51 -0.96 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	33.00 -0.64 0.00	30.67 -0.69 0.00	29.34 -0.55 0.00	31.69 -0.39 0.00	35.37 -0.62 0.00	29.58 -0.58 -0.12	28.94 -0.46 -0.05	23.16 -0.97 -1.87	26.10 -0.76 -0.14	26.60 -0.52 0.00	24.54 -0.38 0.00	16.29 -0.14 0.00	16.29 0.08 0.00	18.53 0.17 0.00	18.59 0.21 0.00	23.82 0.24 0.00	28.74 0.02 -0.15	35.71 -0.40 -0.49	43.60 0.20 0.00	41.67 0.46 0.00	47.45 0.49 0.00	42.06 0.94 0.00	36.67 1.26 0.00	35.68 1.21 0.00
ARTHUR_KILL_GT_1 23520	36.09 2.45 0.00	33.67 2.31 0.00	32.12 2.22 0.00	34.34 2.26 0.00	38.51 2.53 0.00	33.02 2.36 -0.62	32.47 2.88 -0.23	34.33 2.22 -9.86	30.18 2.75 -0.71	30.20 2.65 -0.44	27.20 2.28 0.00	17.91 1.48 0.00	17.72 1.44 -0.07	19.99 1.62 0.00	19.95 1.58 0.00	25.75 2.17 0.00	32.19 2.82 -0.80	41.02 3.52 -1.87	-192.67 4.16 240.23	44.82 3.84 0.22	51.21 4.24 -0.01	44.88 3.76 -0.01	38.64 3.22 0.00	37.30 2.83 -0.01
ARTHUR_KILL_2 23512	36.00 2.36 0.00	33.61 2.24 0.00	32.05 2.15 0.00	34.26 2.18 0.00	38.43 2.44 0.00	32.94 2.29 -0.62	32.40 2.81 -0.23	34.27 2.15 -9.86	30.11 2.67 -0.71	30.12 2.57 -0.44	27.13 2.21 0.00	17.86 1.43 0.00	17.68 1.40 -0.07	19.94 1.57 0.00	19.91 1.54 0.00	25.68 2.10 0.00	32.11 2.74 -0.80	40.92 3.43 -1.87	-192.80 4.03 240.23	44.70 3.71 0.22	51.06 4.09 -0.01	44.76 3.63 -0.01	38.53 3.11 0.00	37.19 2.72 -0.01
ARTHUR_KILL_3 23513	36.05 2.41 0.00	33.65 2.29 0.00	32.10 2.20 0.00	34.31 2.23 0.00	38.51 2.52 0.00	33.02 2.36 -0.62	32.43 2.84 -0.23	34.27 2.16 -9.86	30.13 2.70 -0.71	30.16 2.61 -0.43	27.19 2.27 0.00	17.93 1.49 0.00	17.76 1.48 -0.07	20.02 1.66 0.00	19.99 1.62 0.00	25.75 2.17 0.00	32.10 2.72 -0.81	40.83 3.33 -1.87	26.53 3.88 20.75	44.49 3.50 0.22	50.73 3.77 0.00	44.47 3.36 0.00	38.29 2.88 0.00	37.18 2.71 0.00
ARTHUR_KILL_COGEN 323718	36.09 2.45 0.00	33.67 2.31 0.00	32.12 2.22 0.00	34.34 2.26 0.00	38.51 2.53 0.00	33.02 2.36 -0.62	32.47 2.88 -0.23	34.33 2.22 -9.86	30.18 2.75 -0.71	30.20 2.65 -0.44	27.20 2.28 0.00	17.91 1.48 0.00	17.72 1.44 -0.07	19.99 1.62 0.00	19.95 1.58 0.00	25.75 2.17 0.00	32.19 2.82 -0.80	41.02 3.52 -1.87	-192.67 4.16 240.23	44.82 3.84 0.22	51.21 4.24 -0.01	44.88 3.76 -0.01	38.64 3.22 0.00	37.30 2.83 -0.01
ASHOKAN____ 23654	35.89 2.26 0.00	33.46 2.10 0.00	31.82 1.92 0.00	34.17 2.09 0.00	38.38 2.40 0.00	32.88 2.18 -0.66	31.95 2.34 -0.25	34.86 1.89 -10.71	29.96 2.47 -0.77	30.12 2.44 -0.56	27.06 2.14 0.00	17.62 1.19 0.00	17.46 1.16 -0.09	19.62 1.25 0.00	19.57 1.19 0.00	25.29 1.71 0.00	31.60 2.16 -0.86	41.44 3.05 -2.77	47.02 3.61 0.00	44.49 3.28 0.00	50.77 3.81 0.00	44.46 3.35 0.00	38.17 2.76 0.00	37.01 2.55 0.00
ASTORIA_EAST_ENERGY_CC1 323581	36.27 2.63 0.00	33.81 2.45 0.00	32.19 2.30 0.00	34.42 2.34 0.00	38.62 2.63 0.00	33.11 2.46 -0.62	32.50 2.91 -0.23	34.35 2.23 -9.86	30.24 2.81 -0.71	30.23 2.68 -0.44	27.24 2.31 0.00	17.94 1.51 0.00	17.77 1.49 -0.07	20.03 1.66 0.00	20.00 1.62 0.00	25.75 2.17 0.00	32.11 2.74 -0.81	41.58 3.36 -2.59	47.31 3.90 -0.01	44.76 3.54 -0.01	50.89 3.92 -0.01	44.61 3.49 -0.01	38.40 2.98 0.00	37.34 2.87 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	36.28 2.64 0.00	33.82 2.46 0.00	32.20 2.30 0.00	34.43 2.35 0.00	38.65 2.66 0.00	33.12 2.47 -0.62	32.51 2.92 -0.23	34.36 2.24 -9.86	30.25 2.81 -0.71	30.24 2.68 -0.44	27.23 2.31 0.00	17.94 1.51 0.00	17.77 1.49 -0.07	20.03 1.66 0.00	20.00 1.62 0.00	25.75 2.17 0.00	32.11 2.74 -0.81	41.59 3.37 -2.59	47.32 3.91 -0.01	44.76 3.54 -0.01	50.89 3.92 -0.01	44.61 3.49 -0.01	38.42 3.00 0.00	37.34 2.88 -0.01
ASTORIA_GT2_I 24094	36.28 2.64 0.00	33.82 2.46 0.00	32.20 2.30 0.00	34.43 2.35 0.00	38.65 2.66 0.00	33.12 2.47 -0.62	32.51 2.92 -0.23	34.36 2.24 -9.86	30.25 2.81 -0.71	30.24 2.69 -0.44	27.25 2.33 0.00	17.95 1.51 0.00	17.77 1.49 -0.07	20.03 1.67 0.00	20.01 1.63 0.00	25.76 2.18 0.00	32.12 2.75 -0.81	41.61 3.39 -2.59	47.34 3.93 -0.01	44.79 3.57 -0.01	50.91 3.94 -0.01	44.63 3.51 -0.01	38.43 3.01 0.00	37.36 2.89 -0.01

ASTORIA_GT2_2 24095	36.28 2.64 0.00	33.82 2.46 0.00	32.20 2.30 0.00	34.43 2.35 0.00	38.65 2.66 0.00	33.12 2.47 -0.62	32.51 2.92 -0.23	34.36 2.24 -9.86	30.25 2.81 -0.71	30.24 2.69 -0.44	27.25 2.33 0.00	17.95 1.51 0.00	17.77 1.49 -0.07	20.03 1.67 0.00	20.01 1.63 0.00	25.76 2.18 0.00	32.12 2.75 -0.81	41.61 3.39 -2.59	47.34 3.93 -0.01	44.79 3.57 -0.01	50.91 3.94 -0.01	44.63 3.51 -0.01	38.43 3.01 0.00	37.36 2.89 -0.01
ASTORIA_GT2_3 24096	36.28 2.64 0.00	33.82 2.46 0.00	32.20 2.30 0.00	34.43 2.35 0.00	38.65 2.66 0.00	33.12 2.47 -0.62	32.51 2.92 -0.23	34.36 2.24 -9.86	30.25 2.81 -0.71	30.24 2.69 -0.44	27.25 2.33 0.00	17.95 1.51 0.00	17.77 1.49 -0.07	20.03 1.67 0.00	20.01 1.63 0.00	25.76 2.18 0.00	32.12 2.75 -0.81	41.61 3.39 -2.59	47.34 3.93 -0.01	44.79 3.57 -0.01	50.91 3.94 -0.01	44.63 3.51 -0.01	38.43 3.01 0.00	37.36 2.89 -0.01
ASTORIA_GT2_4 24097	36.28 2.64 0.00	33.82 2.46 0.00	32.20 2.30 0.00	34.43 2.35 0.00	38.65 2.66 0.00	33.12 2.47 -0.62	32.51 2.92 -0.23	34.36 2.24 -9.86	30.25 2.81 -0.71	30.24 2.69 -0.44	27.25 2.33 0.00	17.95 1.51 0.00	17.77 1.49 -0.07	20.03 1.67 0.00	20.01 1.63 0.00	25.76 2.18 0.00	32.12 2.75 -0.81	41.61 3.39 -2.59	47.34 3.93 -0.01	44.79 3.57 -0.01	50.91 3.94 -0.01	44.63 3.51 -0.01	38.43 3.01 0.00	37.36 2.89 -0.01
ASTORIA_GT3_1 24098	36.28 2.64 0.00	33.82 2.46 0.00	32.20 2.30 0.00	34.43 2.35 0.00	38.65 2.66 0.00	33.12 2.47 -0.62	32.51 2.92 -0.23	34.36 2.24 -9.86	30.25 2.81 -0.71	30.24 2.69 -0.44	27.25 2.33 0.00	17.95 1.51 0.00	17.77 1.49 -0.07	20.03 1.67 0.00	20.01 1.63 0.00	25.76 2.18 0.00	32.12 2.75 -0.81	41.61 3.39 -2.59	47.34 3.93 -0.01	44.79 3.57 -0.01	50.91 3.94 -0.01	44.63 3.51 -0.01	38.43 3.01 0.00	37.36 2.89 -0.01
ASTORIA_GT3_2 24099	36.28 2.64 0.00	33.82 2.46 0.00	32.20 2.30 0.00	34.43 2.35 0.00	38.65 2.66 0.00	33.12 2.47 -0.62	32.51 2.92 -0.23	34.36 2.24 -9.86	30.25 2.81 -0.71	30.24 2.69 -0.44	27.25 2.33 0.00	17.95 1.51 0.00	17.77 1.49 -0.07	20.03 1.67 0.00	20.01 1.63 0.00	25.76 2.18 0.00	32.12 2.75 -0.81	41.61 3.39 -2.59	47.34 3.93 -0.01	44.79 3.57 -0.01	50.91 3.94 -0.01	44.63 3.51 -0.01	38.43 3.01 0.00	37.36 2.89 -0.01
ASTORIA_GT3_3 24100	36.28 2.64 0.00	33.82 2.46 0.00	32.20 2.30 0.00	34.43 2.35 0.00	38.65 2.66 0.00	33.12 2.47 -0.62	32.51 2.92 -0.23	34.36 2.24 -9.86	30.25 2.81 -0.71	30.24 2.69 -0.44	27.25 2.33 0.00	17.95 1.51 0.00	17.77 1.49 -0.07	20.03 1.67 0.00	20.01 1.63 0.00	25.76 2.18 0.00	32.12 2.75 -0.81	41.61 3.39 -2.59	47.34 3.93 -0.01	44.79 3.57 -0.01	50.91 3.94 -0.01	44.63 3.51 -0.01	38.43 3.01 0.00	37.36 2.89 -0.01
ASTORIA_GT3_4 24101	36.28 2.64 0.00	33.82 2.46 0.00	32.20 2.30 0.00	34.43 2.35 0.00	38.65 2.66 0.00	33.12 2.47 -0.62	32.51 2.92 -0.23	34.36 2.24 -9.86	30.25 2.81 -0.71	30.24 2.69 -0.44	27.25 2.33 0.00	17.95 1.51 0.00	17.77 1.49 -0.07	20.03 1.67 0.00	20.01 1.63 0.00	25.76 2.18 0.00	32.12 2.75 -0.81	41.61 3.39 -2.59	47.34 3.93 -0.01	44.79 3.57 -0.01	50.91 3.94 -0.01	44.63 3.51 -0.01	38.43 3.01 0.00	37.36 2.89 -0.01
ASTORIA_GT4_1 24102	36.28 2.64 0.00	33.82 2.46 0.00	32.20 2.30 0.00	34.43 2.35 0.00	38.65 2.66 0.00	33.12 2.47 -0.62	32.51 2.92 -0.23	34.36 2.24 -9.86	30.25 2.81 -0.71	30.24 2.69 -0.44	27.25 2.33 0.00	17.95 1.51 0.00	17.77 1.49 -0.07	20.03 1.67 0.00	20.01 1.63 0.00	25.76 2.18 0.00	32.12 2.75 -0.81	41.61 3.39 -2.59	47.34 3.93 -0.01	44.79 3.57 -0.01	50.91 3.94 -0.01	44.63 3.51 -0.01	38.43 3.01 0.00	37.36 2.89 -0.01
ASTORIA_GT4_2 24103	36.28 2.64 0.00	33.82 2.46 0.00	32.20 2.30 0.00	34.43 2.35 0.00	38.65 2.66 0.00	33.12 2.47 -0.62	32.51 2.92 -0.23	34.36 2.24 -9.86	30.25 2.81 -0.71	30.24 2.69 -0.44	27.25 2.33 0.00	17.95 1.51 0.00	17.77 1.49 -0.07	20.03 1.67 0.00	20.01 1.63 0.00	25.76 2.18 0.00	32.12 2.75 -0.81	41.61 3.39 -2.59	47.34 3.93 -0.01	44.79 3.57 -0.01	50.91 3.94 -0.01	44.63 3.51 -0.01	38.43 3.01 0.00	37.36 2.89 -0.01
ASTORIA_GT4_3 24104	36.28 2.64 0.00	33.82 2.46 0.00	32.20 2.30 0.00	34.43 2.35 0.00	38.65 2.66 0.00	33.12 2.47 -0.62	32.51 2.92 -0.23	34.36 2.24 -9.86	30.25 2.81 -0.71	30.24 2.69 -0.44	27.25 2.33 0.00	17.95 1.51 0.00	17.77 1.49 -0.07	20.03 1.67 0.00	20.01 1.63 0.00	25.76 2.18 0.00	32.12 2.75 -0.81	41.61 3.39 -2.59	47.34 3.93 -0.01	44.79 3.57 -0.01	50.91 3.94 -0.01	44.63 3.51 -0.01	38.43 3.01 0.00	37.36 2.89 -0.01
ASTORIA_GT4_4 24105	36.28 2.64 0.00	33.82 2.46 0.00	32.20 2.30 0.00	34.43 2.35 0.00	38.65 2.66 0.00	33.12 2.47 -0.62	32.51 2.92 -0.23	34.36 2.24 -9.86	30.25 2.81 -0.71	30.24 2.69 -0.44	27.25 2.33 0.00	17.95 1.51 0.00	17.77 1.49 -0.07	20.03 1.67 0.00	20.01 1.63 0.00	25.76 2.18 0.00	32.12 2.75 -0.81	41.61 3.39 -2.59	47.34 3.93 -0.01	44.79 3.57 -0.01	50.91 3.94 -0.01	44.63 3.51 -0.01	38.43 3.01 0.00	37.36 2.89 -0.01
ASTORIA_GT_1 23523	36.32 2.68 0.00	33.86 2.50 0.00	32.23 2.33 0.00	34.48 2.40 0.00	38.68 2.70 0.00	33.16 2.50 -0.62	32.55 2.96 -0.23	34.39 2.27 -9.86	30.28 2.85 -0.71	30.28 2.73 -0.44	27.28 2.36 0.00	17.97 1.54 0.00	17.80 1.52 -0.07	20.06 1.70 0.00	20.03 1.66 0.00	25.80 2.22 0.00	32.17 2.79 -0.81	41.66 3.44 -2.59	47.41 4.00 -0.01	44.85 3.63 -0.01	50.99 4.02 -0.01	44.70 3.58 -0.01	38.48 3.06 0.00	37.41 2.93 -0.01
ASTORIA_GT_10 24110	36.33 2.69 0.00	33.90 2.53 0.00	32.31 2.41 0.00	34.55 2.47 0.00	38.79 2.80 0.00	33.24 2.58 -0.62	32.62 3.03 -0.23	34.44 2.33 -9.86	30.35 2.91 -0.71	30.38 2.83 -0.44	27.36 2.45 0.00	18.03 1.60 0.00	17.86 1.58 -0.07	20.13 1.77 0.00	20.10 1.73 0.00	25.90 2.32 0.00	32.32 2.94 -0.81	49.90 3.63 -10.64	62.38 4.26 -14.72	47.56 3.89 -2.46	51.22 4.25 -0.01	44.87 3.75 -0.01	38.60 3.19 0.00	37.43 2.96 -0.01
ASTORIA_GT_11 24225	36.33 2.69 0.00	33.90 2.53 0.00	32.31 2.41 0.00	34.55 2.47 0.00	38.79 2.80 0.00	33.24 2.58 -0.62	32.62 3.03 -0.23	34.44 2.33 -9.86	30.35 2.91 -0.71	30.38 2.83 -0.44	27.36 2.45 0.00	18.03 1.60 0.00	17.86 1.58 -0.07	20.13 1.77 0.00	20.10 1.73 0.00	25.90 2.32 0.00	32.32 2.94 -0.81	49.90 3.63 -10.64	62.38 4.26 -14.72	47.56 3.89 -2.46	51.22 4.25 -0.01	44.87 3.75 -0.01	38.60 3.19 0.00	37.43 2.96 -0.01
ASTORIA_GT_12 24226	36.33 2.69 0.00	33.90 2.53 0.00	32.31 2.41 0.00	34.55 2.47 0.00	38.79 2.80 0.00	33.24 2.58 -0.62	32.62 3.03 -0.23	34.44 2.33 -9.86	30.35 2.91 -0.71	30.38 2.83 -0.44	27.36 2.45 0.00	18.03 1.60 0.00	17.86 1.58 -0.07	20.13 1.77 0.00	20.10 1.73 0.00	25.90 2.32 0.00	32.32 2.94 -0.81	49.90 3.63 -10.64	62.38 4.26 -14.72	47.56 3.89 -2.46	51.22 4.25 -0.01	44.87 3.75 -0.01	38.60 3.19 0.00	37.43 2.96 -0.01

ASTORIA_GT_13 24227	36.33	33.90	32.31	34.55	38.79	33.24	32.62	34.44	30.35	30.38	27.36	18.03	17.86	20.13	20.10	25.90	32.32	49.90	62.38	47.56	51.22	44.87	38.60	37.43
	2.69	2.53	2.41	2.47	2.80	2.58	3.03	2.33	2.91	2.83	2.45	1.60	1.58	1.77	1.73	2.32	2.94	3.63	4.26	3.89	4.25	3.75	3.19	2.96
	0.00	0.00	0.00	0.00	0.00	-0.62	-0.23	-9.86	-0.71	-0.44	0.00	0.00	-0.07	0.00	0.00	0.00	-0.81	-10.64	-14.72	-2.46	-0.01	-0.01	0.00	-0.01
ASTORIA_GT_5 24106	36.32	33.86	32.23	34.48	38.68	33.16	32.55	34.39	30.28	30.28	27.28	17.97	17.80	20.06	20.03	25.80	32.17	41.66	47.41	44.85	50.99	44.70	38.48	37.41
	2.68	2.50	2.33	2.40	2.70	2.50	2.96	2.27	2.85	2.73	2.36	1.54	1.52	1.70	1.66	2.22	2.79	3.44	4.00	3.63	4.02	3.58	3.06	2.93
	0.00	0.00	0.00	0.00	0.00	-0.62	-0.23	-9.86	-0.71	-0.44	0.00	0.00	-0.07	0.00	0.00	0.00	-0.81	-2.59	-0.01	-0.01	-0.01	-0.01	0.00	-0.01
ASTORIA_GT_7 24107	36.32	33.86	32.23	34.48	38.68	33.16	32.55	34.39	30.28	30.28	27.28	17.97	17.80	20.06	20.03	25.80	32.17	41.66	47.41	44.85	50.99	44.70	38.48	37.41
	2.68	2.50	2.33	2.40	2.70	2.50	2.96	2.27	2.85	2.73	2.36	1.54	1.52	1.70	1.66	2.22	2.79	3.44	4.00	3.63	4.02	3.58	3.06	2.93
	0.00	0.00	0.00	0.00	0.00	-0.62	-0.23	-9.86	-0.71	-0.44	0.00	0.00	-0.07	0.00	0.00	0.00	-0.81	-2.59	-0.01	-0.01	-0.01	-0.01	0.00	-0.01
ASTORIA_GT_8 24108	36.32	33.86	32.23	34.48	38.68	33.16	32.55	34.39	30.28	30.28	27.28	17.97	17.80	20.06	20.03	25.80	32.17	41.66	47.41	44.85	50.99	44.70	38.48	37.41
	2.68	2.50	2.33	2.40	2.70	2.50	2.96	2.27	2.85	2.73	2.36	1.54	1.52	1.70	1.66	2.22	2.79	3.44	4.00	3.63	4.02	3.58	3.06	2.93
	0.00	0.00	0.00	0.00	0.00	-0.62	-0.23	-9.86	-0.71	-0.44	0.00	0.00	-0.07	0.00	0.00	0.00	-0.81	-2.59	-0.01	-0.01	-0.01	-0.01	0.00	-0.01
ASTORIA___2 24149	36.28	33.82	32.20	34.43	38.65	33.12	32.51	34.36	30.25	30.24	27.25	17.95	17.77	20.03	20.01	25.76	32.12	41.61	47.34	44.79	50.91	44.63	38.43	37.36
	2.64	2.46	2.30	2.35	2.66	2.47	2.92	2.24	2.81	2.69	2.33	1.51	1.49	1.67	1.63	2.18	2.75	3.39	3.93	3.57	3.94	3.51	3.01	2.89
	0.00	0.00	0.00	0.00	0.00	-0.62	-0.23	-9.86	-0.71	-0.44	0.00	0.00	-0.07	0.00	0.00	0.00	-0.81	-2.59	-0.01	-0.01	-0.01	-0.01	0.00	-0.01
ASTORIA___3 23516	36.33	33.90	32.31	34.55	38.79	33.24	32.62	34.44	30.35	30.38	27.36	18.03	17.86	20.13	20.10	25.90	32.32	49.90	62.38	47.56	51.22	44.87	38.60	37.43
	2.69	2.53	2.41	2.47	2.80	2.58	3.03	2.33	2.91	2.83	2.45	1.60	1.58	1.77	1.73	2.32	2.94	3.63	4.26	3.89	4.25	3.75	3.19	2.96
	0.00	0.00	0.00	0.00	0.00	-0.62	-0.23	-9.86	-0.71	-0.44	0.00	0.00	-0.07	0.00	0.00	0.00	-0.81	-10.64	-14.72	-2.46	-0.01	-0.01	0.00	-0.01
ASTORIA___4 23517	36.33	33.90	32.31	34.55	38.79	33.24	32.62	34.44	30.35	30.38	27.36	18.03	17.86	20.13	20.10	25.90	32.32	49.90	62.38	47.56	51.22	44.87	38.60	37.43
	2.69	2.53	2.41	2.47	2.80	2.58	3.03	2.33	2.91	2.83	2.45	1.60	1.58	1.77	1.73	2.32	2.94	3.63	4.26	3.89	4.25	3.75	3.19	2.96
	0.00	0.00	0.00	0.00	0.00	-0.62	-0.23	-9.86	-0.71	-0.44	0.00	0.00	-0.07	0.00	0.00	0.00	-0.81	-10.64	-14.72	-2.46	-0.01	-0.01	0.00	-0.01
ASTORIA___5 23518	36.33	33.90	32.31	34.55	38.79	33.24	32.62	34.44	30.35	30.38	27.36	18.03	17.86	20.13	20.10	25.90	32.32	49.90	62.38	47.56	51.22	44.87	38.60	37.43
	2.69	2.53	2.41	2.47	2.80	2.58	3.03	2.33	2.91	2.83	2.45	1.60	1.58	1.77	1.73	2.32	2.94	3.63	4.26	3.89	4.25	3.75	3.19	2.96
	0.00	0.00	0.00	0.00	0.00	-0.62	-0.23	-9.86	-0.71	-0.44	0.00	0.00	-0.07	0.00	0.00	0.00	-0.81	-10.64	-14.72	-2.46	-0.01	-0.01	0.00	-0.01
AST_ENERGY_2_CC3 323677	36.13	33.78	32.21	34.46	38.68	33.15	32.53	34.37	30.26	30.27	27.26	17.97	17.81	20.08	20.04	25.81	32.18	41.65	47.41	44.85	50.90	44.59	38.38	37.25
	2.49	2.42	2.31	2.38	2.69	2.49	2.94	2.25	2.82	2.72	2.34	1.54	1.53	1.71	1.67	2.23	2.80	3.43	4.01	3.64	3.93	3.48	2.97	2.79
	0.00	0.00	0.00	0.00	0.00	-0.62	-0.23	-9.86	-0.71	-0.43	0.00	0.00	-0.07	0.00	0.00	0.00	-0.81	-2.59	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	36.13	33.78	32.21	34.46	38.68	33.15	32.53	34.37	30.26	30.27	27.26	17.97	17.81	20.08	20.04	25.81	32.18	41.65	47.41	44.85	50.90	44.59	38.38	37.25
	2.49	2.42	2.31	2.38	2.69	2.49	2.94	2.25	2.82	2.72	2.34	1.54	1.53	1.71	1.67	2.23	2.80	3.43	4.01	3.64	3.93	3.48	2.97	2.79
	0.00	0.00	0.00	0.00	0.00	-0.62	-0.23	-9.86	-0.71	-0.43	0.00	0.00	-0.07	0.00	0.00	0.00	-0.81	-2.59	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	35.36	33.06	31.58	33.84	37.94	32.47	31.38	34.98	29.27	29.24	26.34	17.34	17.15	19.33	19.32	24.87	31.19	40.78	45.98	43.60	49.60	43.43	37.37	36.29
	1.72	1.70	1.68	1.76	1.95	1.73	1.75	1.36	1.73	1.67	1.43	0.91	0.87	0.96	0.94	1.29	1.72	2.26	2.58	2.39	2.64	2.32	1.95	1.83
	0.00	0.00	0.00	0.00	0.00	-0.70	-0.27	-11.37	-0.82	-0.45	0.00	0.00	-0.07	0.00	0.00	0.00	-0.90	-2.89	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	35.36	33.06	31.58	33.84	37.94	32.47	31.38	34.98	29.27	29.24	26.34	17.34	17.15	19.33	19.32	24.87	31.19	40.78	45.98	43.60	49.60	43.43	37.37	36.29
	1.72	1.70	1.68	1.76	1.95	1.73	1.75	1.36	1.73	1.67	1.43	0.91	0.87	0.96	0.94	1.29	1.72	2.26	2.58	2.39	2.64	2.32	1.95	1.83
	0.00	0.00	0.00	0.00	0.00	-0.70	-0.27	-11.37	-0.82	-0.45	0.00	0.00	-0.07	0.00	0.00	0.00	-0.90	-2.89	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	35.36	33.06	31.58	33.84	37.94	32.47	31.38	34.98	29.27	29.24	26.34	17.34	17.15	19.33	19.32	24.87	31.19	40.78	45.98	43.60	49.60	43.43	37.37	36.29
	1.72	1.70	1.68	1.76	1.95	1.73	1.75	1.36	1.73	1.67	1.43	0.91	0.87	0.96	0.94	1.29	1.72	2.26	2.58	2.39	2.64	2.32	1.95	1.83
	0.00	0.00	0.00	0.00	0.00	-0.70	-0.27	-11.37	-0.82	-0.45	0.00	0.00	-0.07	0.00	0.00	0.00	-0.90	-2.89	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	33.80	31.56	30.18	32.35	36.27	30.41	29.71	23.67	26.90	27.23	25.07	16.57	16.38	18.58	18.62	23.89	29.18	36.51	44.18	41.97	47.66	41.65	35.90	34.85
	0.16	0.19	0.28	0.27	0.29	0.30	0.33	0.19	0.09	0.12	0.16	0.14	0.17	0.21	0.25	0.31	0.51	0.55	0.78	0.76	0.70	0.54	0.48	0.39
	0.00	0.00	0.00	0.00	0.00	-0.08	-0.03	-1.22	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.33	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	37.05	34.41	32.83	35.14	39.37	33.75	33.29	34.95	31.11	79.27	27.65	18.18	18.17	20.50	20.51	26.29	33.02	42.52	48.73	69.51	98.29	68.85	39.61	38.38
	3.41	3.04	2.93	3.06	3.39	3.10	3.70	2.83	3.67	3.59	2.73	1.75	1.89	2.14	2.13	2.71	3.64	4.31	5.33	4.88	5.59	4.91	4.20	3.91
	0.00	0.00	0.00	0.00	0.00	-0.62	-0.23	-9.86	-0.71	-48.56	0.00	0.00	-0.07	0.00	0.00	0.00	-0.81	-2.59	0.00	-23.42	-45.73	-22.83	0.00	0.00

BARRETT_IC_1 23704	36.56 2.93 0.00	34.03 2.66 0.00	32.43 2.53 0.00	34.73 2.65 0.00	38.94 2.96 0.00	33.38 2.73 -0.62	32.86 3.27 -0.23	34.61 2.50 -9.86	30.62 3.19 -0.71	78.80 3.12 -48.56	27.29 2.37 0.00	17.96 1.53 0.00	18.00 1.72 -0.07	20.32 1.95 0.00	20.29 1.91 0.00	26.02 2.44 0.00	32.49 3.11 -0.81	41.92 3.70 -2.59	47.93 4.53 0.00	68.71 4.07 -23.42	97.19 4.50 -45.73	68.05 4.11 -22.83	38.91 3.49 0.00	37.69 3.23 0.00
BARRETT_IC_10 23701	36.56 2.93 0.00	34.03 2.66 0.00	32.43 2.53 0.00	34.73 2.65 0.00	38.94 2.96 0.00	33.38 2.73 -0.62	32.86 3.27 -0.23	34.61 2.50 -9.86	30.62 3.19 -0.71	78.80 3.12 -48.56	27.29 2.37 0.00	17.96 1.53 0.00	18.00 1.72 -0.07	20.32 1.95 0.00	20.29 1.91 0.00	26.02 2.44 0.00	32.49 3.11 -0.81	41.92 3.70 -2.59	47.93 4.53 0.00	68.71 4.07 -23.42	97.19 4.50 -45.73	68.05 4.11 -22.83	38.91 3.49 0.00	37.69 3.23 0.00
BARRETT_IC_11 23702	36.56 2.93 0.00	34.03 2.66 0.00	32.43 2.53 0.00	34.73 2.65 0.00	38.94 2.96 0.00	33.38 2.73 -0.62	32.86 3.27 -0.23	34.61 2.50 -9.86	30.62 3.19 -0.71	78.80 3.12 -48.56	27.29 2.37 0.00	17.96 1.53 0.00	18.00 1.72 -0.07	20.32 1.95 0.00	20.29 1.91 0.00	26.02 2.44 0.00	32.49 3.11 -0.81	41.92 3.70 -2.59	47.93 4.53 0.00	68.71 4.07 -23.42	97.19 4.50 -45.73	68.05 4.11 -22.83	38.91 3.49 0.00	37.69 3.23 0.00
BARRETT_IC_12 23703	36.56 2.93 0.00	34.03 2.66 0.00	32.43 2.53 0.00	34.73 2.65 0.00	38.94 2.96 0.00	33.38 2.73 -0.62	32.86 3.27 -0.23	34.61 2.50 -9.86	30.62 3.19 -0.71	78.80 3.12 -48.56	27.29 2.37 0.00	17.96 1.53 0.00	18.00 1.72 -0.07	20.32 1.95 0.00	20.29 1.91 0.00	26.02 2.44 0.00	32.49 3.11 -0.81	41.92 3.70 -2.59	47.93 4.53 0.00	68.71 4.07 -23.42	97.19 4.50 -45.73	68.05 4.11 -22.83	38.91 3.49 0.00	37.69 3.23 0.00
BARRETT_IC_2 23705	36.56 2.93 0.00	34.03 2.66 0.00	32.43 2.53 0.00	34.73 2.65 0.00	38.94 2.96 0.00	33.38 2.73 -0.62	32.86 3.27 -0.23	34.61 2.50 -9.86	30.62 3.19 -0.71	78.80 3.12 -48.56	27.29 2.37 0.00	17.96 1.53 0.00	18.00 1.72 -0.07	20.32 1.95 0.00	20.29 1.91 0.00	26.02 2.44 0.00	32.49 3.11 -0.81	41.92 3.70 -2.59	47.93 4.53 0.00	68.71 4.07 -23.42	97.19 4.50 -45.73	68.05 4.11 -22.83	38.91 3.49 0.00	37.69 3.23 0.00
BARRETT_IC_3 23706	36.56 2.93 0.00	34.03 2.66 0.00	32.43 2.53 0.00	34.73 2.65 0.00	38.94 2.96 0.00	33.38 2.73 -0.62	32.86 3.27 -0.23	34.61 2.50 -9.86	30.62 3.19 -0.71	78.80 3.12 -48.56	27.29 2.37 0.00	17.96 1.53 0.00	18.00 1.72 -0.07	20.32 1.95 0.00	20.29 1.91 0.00	26.02 2.44 0.00	32.49 3.11 -0.81	41.92 3.70 -2.59	47.93 4.53 0.00	68.71 4.07 -23.42	97.19 4.50 -45.73	68.05 4.11 -22.83	38.91 3.49 0.00	37.69 3.23 0.00
BARRETT_IC_4 23707	36.56 2.93 0.00	34.03 2.66 0.00	32.43 2.53 0.00	34.73 2.65 0.00	38.94 2.96 0.00	33.38 2.73 -0.62	32.86 3.27 -0.23	34.61 2.50 -9.86	30.62 3.19 -0.71	78.80 3.12 -48.56	27.29 2.37 0.00	17.96 1.53 0.00	18.00 1.72 -0.07	20.32 1.95 0.00	20.29 1.91 0.00	26.02 2.44 0.00	32.49 3.11 -0.81	41.92 3.70 -2.59	47.93 4.53 0.00	68.71 4.07 -23.42	97.19 4.50 -45.73	68.05 4.11 -22.83	38.91 3.49 0.00	37.69 3.23 0.00
BARRETT_IC_5 23708	36.56 2.93 0.00	34.03 2.66 0.00	32.43 2.53 0.00	34.73 2.65 0.00	38.94 2.96 0.00	33.38 2.73 -0.62	32.86 3.27 -0.23	34.61 2.50 -9.86	30.62 3.19 -0.71	78.80 3.12 -48.56	27.29 2.37 0.00	17.96 1.53 0.00	18.00 1.72 -0.07	20.32 1.95 0.00	20.29 1.91 0.00	26.02 2.44 0.00	32.49 3.11 -0.81	41.92 3.70 -2.59	47.93 4.53 0.00	68.71 4.07 -23.42	97.19 4.50 -45.73	68.05 4.11 -22.83	38.91 3.49 0.00	37.69 3.23 0.00
BARRETT_IC_6 23709	36.56 2.93 0.00	34.03 2.66 0.00	32.43 2.53 0.00	34.73 2.65 0.00	38.94 2.96 0.00	33.38 2.73 -0.62	32.86 3.27 -0.23	34.61 2.50 -9.86	30.62 3.19 -0.71	78.80 3.12 -48.56	27.29 2.37 0.00	17.96 1.53 0.00	18.00 1.72 -0.07	20.32 1.95 0.00	20.29 1.91 0.00	26.02 2.44 0.00	32.49 3.11 -0.81	41.92 3.70 -2.59	47.93 4.53 0.00	68.71 4.07 -23.42	97.19 4.50 -45.73	68.05 4.11 -22.83	38.91 3.49 0.00	37.69 3.23 0.00
BARRETT_IC_7 23710	36.56 2.93 0.00	34.03 2.66 0.00	32.43 2.53 0.00	34.73 2.65 0.00	38.94 2.96 0.00	33.38 2.73 -0.62	32.86 3.27 -0.23	34.61 2.50 -9.86	30.62 3.19 -0.71	78.80 3.12 -48.56	27.29 2.37 0.00	17.96 1.53 0.00	18.00 1.72 -0.07	20.32 1.95 0.00	20.29 1.91 0.00	26.02 2.44 0.00	32.49 3.11 -0.81	41.92 3.70 -2.59	47.93 4.53 0.00	68.71 4.07 -23.42	97.19 4.50 -45.73	68.05 4.11 -22.83	38.91 3.49 0.00	37.69 3.23 0.00
BARRETT_IC_8 23711	36.56 2.93 0.00	34.03 2.66 0.00	32.43 2.53 0.00	34.73 2.65 0.00	38.94 2.96 0.00	33.38 2.73 -0.62	32.86 3.27 -0.23	34.61 2.50 -9.86	30.62 3.19 -0.71	78.80 3.12 -48.56	27.29 2.37 0.00	17.96 1.53 0.00	18.00 1.72 -0.07	20.32 1.95 0.00	20.29 1.91 0.00	26.02 2.44 0.00	32.49 3.11 -0.81	41.92 3.70 -2.59	47.93 4.53 0.00	68.71 4.07 -23.42	97.19 4.50 -45.73	68.05 4.11 -22.83	38.91 3.49 0.00	37.69 3.23 0.00
BARRETT_IC_9 23700	36.56 2.93 0.00	34.03 2.66 0.00	32.43 2.53 0.00	34.73 2.65 0.00	38.94 2.96 0.00	33.38 2.73 -0.62	32.86 3.27 -0.23	34.61 2.50 -9.86	30.62 3.19 -0.71	78.80 3.12 -48.56	27.29 2.37 0.00	17.96 1.53 0.00	18.00 1.72 -0.07	20.32 1.95 0.00	20.29 1.91 0.00	26.02 2.44 0.00	32.49 3.11 -0.81	41.92 3.70 -2.59	47.93 4.53 0.00	68.71 4.07 -23.42	97.19 4.50 -45.73	68.05 4.11 -22.83	38.91 3.49 0.00	37.69 3.23 0.00
BARRETT___1 23545	36.56 2.93 0.00	34.03 2.66 0.00	32.43 2.53 0.00	34.73 2.65 0.00	38.94 2.96 0.00	33.38 2.73 -0.62	32.86 3.27 -0.23	34.61 2.50 -9.86	30.62 3.19 -0.71	78.80 3.12 -48.56	27.29 2.37 0.00	17.96 1.53 0.00	18.00 1.72 -0.07	20.32 1.95 0.00	20.29 1.91 0.00	26.02 2.44 0.00	32.49 3.11 -0.81	41.92 3.70 -2.59	47.93 4.53 0.00	68.71 4.07 -23.42	97.19 4.50 -45.73	68.05 4.11 -22.83	38.91 3.49 0.00	37.69 3.23 0.00
BARRETT___2 23546	36.56 2.93 0.00	34.03 2.66 0.00	32.43 2.53 0.00	34.73 2.65 0.00	38.94 2.96 0.00	33.38 2.73 -0.62	32.86 3.27 -0.23	34.61 2.50 -9.86	30.62 3.19 -0.71	78.80 3.12 -48.56	27.29 2.37 0.00	17.96 1.53 0.00	18.00 1.72 -0.07	20.32 1.95 0.00	20.29 1.91 0.00	26.02 2.44 0.00	32.49 3.11 -0.81	41.92 3.70 -2.59	47.93 4.53 0.00	68.71 4.07 -23.42	97.19 4.50 -45.73	68.05 4.11 -22.83	38.91 3.49 0.00	37.69 3.23 0.00
BAYONEEC___CTG1 323682	36.17 2.53 0.00	33.75 2.39 0.00	32.18 2.29 0.00	34.42 2.33 0.00	38.64 2.65 0.00	33.11 2.46 -0.62	32.51 2.92 -0.23	34.35 2.23 -9.86	30.22 2.79 -0.71	30.25 2.70 -0.43	27.25 2.33 0.00	17.97 1.54 0.00	17.80 1.52 -0.07	20.07 1.70 0.00	20.03 1.66 0.00	25.80 2.22 0.00	32.18 2.81 -0.81	40.93 3.43 -1.87	26.66 4.01 20.75	44.63 3.64 0.22	50.90 3.93 0.00	44.59 3.48 0.00	38.39 2.97 0.00	37.26 2.79 0.00

BAYONEEC___CTG10 323750	36.17 2.53 0.00	33.75 2.39 0.00	32.18 2.29 0.00	34.42 2.33 0.00	38.64 2.65 0.00	33.11 2.46 -0.62	32.51 2.92 -0.23	34.35 2.23 -9.86	30.22 2.79 -0.71	30.25 2.70 -0.43	27.25 2.33 0.00	17.97 1.54 0.00	17.80 1.52 -0.07	20.07 1.70 0.00	20.03 1.66 0.00	25.80 2.22 0.00	32.18 2.81 -0.81	40.93 3.43 -1.87	26.66 4.01 20.75	44.63 3.64 0.22	50.90 3.93 0.00	44.59 3.48 0.00	38.39 2.97 0.00	37.26 2.79 0.00
BAYONEEC___CTG2 323683	36.17 2.53 0.00	33.75 2.39 0.00	32.18 2.29 0.00	34.42 2.33 0.00	38.64 2.65 0.00	33.11 2.46 -0.62	32.51 2.92 -0.23	34.35 2.23 -9.86	30.22 2.79 -0.71	30.25 2.70 -0.43	27.25 2.33 0.00	17.97 1.54 0.00	17.80 1.52 -0.07	20.07 1.70 0.00	20.03 1.66 0.00	25.80 2.22 0.00	32.18 2.81 -0.81	40.93 3.43 -1.87	26.66 4.01 20.75	44.63 3.64 0.22	50.90 3.93 0.00	44.59 3.48 0.00	38.39 2.97 0.00	37.26 2.79 0.00
BAYONEEC___CTG3 323684	36.17 2.53 0.00	33.75 2.39 0.00	32.18 2.29 0.00	34.42 2.33 0.00	38.64 2.65 0.00	33.11 2.46 -0.62	32.51 2.92 -0.23	34.35 2.23 -9.86	30.22 2.79 -0.71	30.25 2.70 -0.43	27.25 2.33 0.00	17.97 1.54 0.00	17.80 1.52 -0.07	20.07 1.70 0.00	20.03 1.66 0.00	25.80 2.22 0.00	32.18 2.81 -0.81	40.93 3.43 -1.87	26.66 4.01 20.75	44.63 3.64 0.22	50.90 3.93 0.00	44.59 3.48 0.00	38.39 2.97 0.00	37.26 2.79 0.00
BAYONEEC___CTG4 323685	36.17 2.53 0.00	33.75 2.39 0.00	32.18 2.29 0.00	34.42 2.33 0.00	38.64 2.65 0.00	33.11 2.46 -0.62	32.51 2.92 -0.23	34.35 2.23 -9.86	30.22 2.79 -0.71	30.25 2.70 -0.43	27.25 2.33 0.00	17.97 1.54 0.00	17.80 1.52 -0.07	20.07 1.70 0.00	20.03 1.66 0.00	25.80 2.22 0.00	32.18 2.81 -0.81	40.93 3.43 -1.87	26.66 4.01 20.75	44.63 3.64 0.22	50.90 3.93 0.00	44.59 3.48 0.00	38.39 2.97 0.00	37.26 2.79 0.00
BAYONEEC___CTG5 323686	36.17 2.53 0.00	33.75 2.39 0.00	32.18 2.29 0.00	34.42 2.33 0.00	38.64 2.65 0.00	33.11 2.46 -0.62	32.51 2.92 -0.23	34.35 2.23 -9.86	30.22 2.79 -0.71	30.25 2.70 -0.43	27.25 2.33 0.00	17.97 1.54 0.00	17.80 1.52 -0.07	20.07 1.70 0.00	20.03 1.66 0.00	25.80 2.22 0.00	32.18 2.81 -0.81	40.93 3.43 -1.87	26.66 4.01 20.75	44.63 3.64 0.22	50.90 3.93 0.00	44.59 3.48 0.00	38.39 2.97 0.00	37.26 2.79 0.00
BAYONEEC___CTG6 323687	36.17 2.53 0.00	33.75 2.39 0.00	32.18 2.29 0.00	34.42 2.33 0.00	38.64 2.65 0.00	33.11 2.46 -0.62	32.51 2.92 -0.23	34.35 2.23 -9.86	30.22 2.79 -0.71	30.25 2.70 -0.43	27.25 2.33 0.00	17.97 1.54 0.00	17.80 1.52 -0.07	20.07 1.70 0.00	20.03 1.66 0.00	25.80 2.22 0.00	32.18 2.81 -0.81	40.93 3.43 -1.87	26.66 4.01 20.75	44.63 3.64 0.22	50.90 3.93 0.00	44.59 3.48 0.00	38.39 2.97 0.00	37.26 2.79 0.00
BAYONEEC___CTG7 323688	36.17 2.53 0.00	33.75 2.39 0.00	32.18 2.29 0.00	34.42 2.33 0.00	38.64 2.65 0.00	33.11 2.46 -0.62	32.51 2.92 -0.23	34.35 2.23 -9.86	30.22 2.79 -0.71	30.25 2.70 -0.43	27.25 2.33 0.00	17.97 1.54 0.00	17.80 1.52 -0.07	20.07 1.70 0.00	20.03 1.66 0.00	25.80 2.22 0.00	32.18 2.81 -0.81	40.93 3.43 -1.87	26.66 4.01 20.75	44.63 3.64 0.22	50.90 3.93 0.00	44.59 3.48 0.00	38.39 2.97 0.00	37.26 2.79 0.00
BAYONEEC___CTG8 323689	36.17 2.53 0.00	33.75 2.39 0.00	32.18 2.29 0.00	34.42 2.33 0.00	38.64 2.65 0.00	33.11 2.46 -0.62	32.51 2.92 -0.23	34.35 2.23 -9.86	30.22 2.79 -0.71	30.25 2.70 -0.43	27.25 2.33 0.00	17.97 1.54 0.00	17.80 1.52 -0.07	20.07 1.70 0.00	20.03 1.66 0.00	25.80 2.22 0.00	32.18 2.81 -0.81	40.93 3.43 -1.87	26.66 4.01 20.75	44.63 3.64 0.22	50.90 3.93 0.00	44.59 3.48 0.00	38.39 2.97 0.00	37.26 2.79 0.00
BAYONEEC___CTG9 323749	36.17 2.53 0.00	33.75 2.39 0.00	32.18 2.29 0.00	34.42 2.33 0.00	38.64 2.65 0.00	33.11 2.46 -0.62	32.51 2.92 -0.23	34.35 2.23 -9.86	30.22 2.79 -0.71	30.25 2.70 -0.43	27.25 2.33 0.00	17.97 1.54 0.00	17.80 1.52 -0.07	20.07 1.70 0.00	20.03 1.66 0.00	25.80 2.22 0.00	32.18 2.81 -0.81	40.93 3.43 -1.87	26.66 4.01 20.75	44.63 3.64 0.22	50.90 3.93 0.00	44.59 3.48 0.00	38.39 2.97 0.00	37.26 2.79 0.00
BEACON___LESR 323632	35.83 2.20 0.00	33.60 2.24 0.00	32.05 2.15 0.00	34.43 2.30 -0.05	38.50 2.51 0.00	33.10 2.22 -0.84	31.78 2.09 -0.33	37.88 1.63 -13.99	29.95 2.24 -0.99	30.52 2.15 -1.26	26.70 1.78 0.00	17.52 1.08 0.00	17.57 1.15 -0.21	19.56 1.19 0.00	19.61 1.24 0.00	25.25 1.67 0.00	31.83 2.16 -1.10	41.98 2.83 -3.53	46.53 3.13 0.00	44.19 2.98 0.00	50.25 3.28 0.00	43.99 2.87 0.00	37.82 2.41 0.00	36.96 2.50 0.00
BEAVER RIVER___HYD 24048	33.87 0.23 0.00	31.39 0.03 0.00	29.89 -0.01 0.00	31.85 0.07 0.30	36.17 0.18 0.00	30.15 0.11 0.00	29.35 -0.01 0.00	21.11 0.11 1.25	26.88 0.15 0.00	24.65 0.24 2.71	25.29 0.37 0.00	16.66 0.22 0.00	15.97 0.21 0.45	18.55 0.18 0.00	18.52 0.14 0.00	23.66 0.08 0.00	28.73 0.15 -0.02	36.17 0.49 -0.05	44.23 0.83 0.00	42.16 0.95 0.00	48.42 1.46 0.00	42.47 1.35 0.00	36.57 1.16 0.00	35.58 1.12 0.00
BEEBEE_GT_13 23619	33.57 -0.07 0.00	31.32 -0.04 0.00	29.91 0.01 0.00	32.18 0.10 0.00	36.09 0.10 0.00	30.12 0.01 -0.07	29.27 -0.11 -0.03	23.14 -0.28 -1.17	26.23 -0.58 -0.09	26.64 -0.48 0.00	24.63 -0.29 0.00	16.31 -0.13 0.00	16.17 -0.04 0.00	18.35 -0.02 0.00	18.36 -0.02 0.00	23.50 -0.08 0.00	28.48 -0.19 -0.10	35.64 -0.30 -0.32	43.51 0.11 0.00	41.36 0.15 0.00	47.02 0.05 0.00	41.19 0.07 0.00	35.60 0.19 0.00	34.61 0.15 0.00
BETHLEHEM___GRP 23843	35.45 1.82 0.00	33.19 1.83 0.00	31.65 1.75 0.00	33.97 1.84 -0.04	38.04 2.06 0.00	32.64 1.76 -0.84	31.16 1.48 -0.32	37.39 1.20 -13.94	29.35 1.64 -0.99	29.91 1.57 -1.22	26.27 1.35 0.00	17.24 0.81 0.00	17.20 0.79 -0.20	19.24 0.87 0.00	19.26 0.88 0.00	24.79 1.21 0.00	31.21 1.55 -1.10	41.14 2.00 -3.51	45.62 2.22 0.00	43.28 2.07 0.00	49.20 2.24 0.00	43.13 2.01 0.00	37.19 1.77 0.00	36.40 1.93 0.00
BETHLEHEM___GS1 323560	35.45 1.82 0.00	33.19 1.83 0.00	31.65 1.75 0.00	33.97 1.84 -0.04	38.04 2.06 0.00	32.64 1.76 -0.84	31.16 1.48 -0.32	37.39 1.20 -13.94	29.35 1.64 -0.99	29.91 1.57 -1.22	26.27 1.35 0.00	17.24 0.81 0.00	17.20 0.79 -0.20	19.24 0.87 0.00	19.26 0.88 0.00	24.79 1.21 0.00	31.21 1.55 -1.10	41.14 2.00 -3.51	45.62 2.22 0.00	43.28 2.07 0.00	49.20 2.24 0.00	43.13 2.01 0.00	37.19 1.77 0.00	36.40 1.93 0.00
BETHLEHEM___GS2 323561	35.45 1.82 0.00	33.19 1.83 0.00	31.65 1.75 0.00	33.97 1.84 -0.04	38.04 2.06 0.00	32.64 1.76 -0.84	31.16 1.48 -0.32	37.39 1.20 -13.94	29.35 1.64 -0.99	29.91 1.57 -1.22	26.27 1.35 0.00	17.24 0.81 0.00	17.20 0.79 -0.20	19.24 0.87 0.00	19.26 0.88 0.00	24.79 1.21 0.00	31.21 1.55 -1.10	41.14 2.00 -3.51	45.62 2.22 0.00	43.28 2.07 0.00	49.20 2.24 0.00	43.13 2.01 0.00	37.19 1.77 0.00	36.40 1.93 0.00

BETHLEHEM___GS3 323562	35.45 1.82 0.00	33.19 1.83 0.00	31.65 1.75 0.00	33.97 1.84 -0.04	38.04 2.06 0.00	32.64 1.76 -0.84	31.16 1.48 -0.32	37.39 1.20 -13.94	29.35 1.64 -0.99	29.91 1.57 -1.22	26.27 1.35 0.00	17.24 0.81 0.00	17.20 0.79 -0.20	19.24 0.87 0.00	19.26 0.88 0.00	24.79 1.21 0.00	31.21 1.55 -1.10	41.14 2.00 -3.51	45.62 2.22 0.00	43.28 2.07 0.00	49.20 2.24 0.00	43.13 2.01 0.00	37.19 1.77 0.00	36.40 1.93 0.00
BETHLEHEM___STEEL 23779	33.29 -0.35 0.00	31.07 -0.29 0.00	29.67 -0.23 0.00	32.08 -0.01 0.00	35.98 -0.01 0.00	29.88 -0.27 -0.11	28.76 -0.64 -0.04	23.02 -0.99 -1.75	25.33 -1.53 -0.13	25.82 -1.30 0.00	23.91 -1.00 0.00	15.87 -0.56 0.00	15.82 -0.39 0.00	17.97 -0.40 0.00	18.01 -0.37 0.00	23.04 -0.54 0.00	27.78 -0.93 -0.14	34.76 -1.33 -0.46	42.62 -0.78 0.00	40.67 -0.54 0.00	46.33 -0.63 0.00	40.81 -0.30 0.00	35.58 0.16 0.00	34.73 0.26 0.00
BETHPAGE_CC_5 323564	36.81 3.18 0.00	34.21 2.85 0.00	32.63 2.73 0.00	34.93 2.85 0.00	39.15 3.17 0.00	33.57 2.91 -0.62	33.08 3.49 -0.23	34.79 2.67 -9.86	30.90 3.46 -0.71	79.08 3.40 -48.56	27.55 2.63 0.00	18.13 1.70 0.00	18.11 1.83 -0.07	20.44 2.08 0.00	20.42 2.05 0.00	26.20 2.62 0.00	32.83 3.46 -0.81	42.30 4.09 -2.59	48.42 5.02 0.00	69.22 4.58 -23.42	97.89 5.19 -45.73	68.54 4.60 -22.83	39.34 3.93 0.00	38.11 3.65 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	33.38 -0.26 0.00	31.16 -0.20 0.00	29.75 -0.15 0.00	32.17 0.08 0.00	36.08 0.10 0.00	29.95 -0.19 -0.11	28.85 -0.56 -0.04	23.10 -0.92 -1.77	25.41 -1.44 -0.13	25.91 -1.21 0.00	24.01 -0.91 0.00	15.93 -0.51 0.00	15.87 -0.33 0.00	18.04 -0.33 0.00	18.08 -0.30 0.00	23.14 -0.45 0.00	27.89 -0.81 -0.14	34.90 -1.19 -0.46	42.80 -0.61 0.00	40.85 -0.36 0.00	46.53 -0.43 0.00	41.00 -0.11 0.00	35.73 0.31 0.00	34.87 0.40 0.00
BINGHAMTON___COGEN 23790	33.89 0.25 0.00	31.69 0.33 0.00	30.22 0.33 0.00	32.54 0.45 0.00	36.48 0.49 0.00	30.76 0.52 -0.20	30.02 0.59 -0.08	25.85 0.36 -3.24	27.34 0.38 -0.24	27.50 0.39 0.00	25.25 0.33 0.00	16.66 0.23 0.00	16.50 0.29 0.00	18.70 0.33 0.00	18.74 0.36 0.00	24.07 0.49 0.00	29.38 0.55 -0.27	37.14 0.66 -0.85	44.23 0.83 0.00	42.02 0.81 0.00	47.87 0.90 0.00	41.91 0.79 0.00	36.19 0.77 0.00	35.14 0.67 0.00
BLACK RIVER___HYD 24047	33.56 -0.08 0.00	31.06 -0.31 0.00	29.57 -0.33 0.00	31.60 -0.28 0.21	35.77 -0.22 0.00	29.83 -0.22 -0.01	29.05 -0.31 0.00	21.53 -0.09 0.63	26.59 -0.15 -0.02	25.26 -0.03 1.82	25.07 0.15 0.00	16.51 0.08 0.00	15.98 0.07 0.30	18.38 0.02 0.00	18.37 -0.01 0.00	23.46 -0.12 0.00	28.64 0.04 -0.03	36.22 0.49 -0.10	44.31 0.91 0.00	42.40 1.19 0.00	48.80 1.84 0.00	42.75 1.63 0.00	36.79 1.38 0.00	35.83 1.37 0.00
BLISS_WT_PWR 323608	32.85 -0.79 0.00	30.86 -0.51 0.00	29.50 -0.40 0.00	31.70 -0.38 0.00	35.70 -0.28 0.00	29.52 -0.64 -0.12	28.38 -1.03 -0.05	22.85 -1.33 -1.93	25.08 -1.79 -0.14	25.72 -1.40 0.00	23.70 -1.22 0.00	15.72 -0.72 0.00	15.74 -0.47 0.00	17.91 -0.45 0.00	18.21 -0.16 0.00	23.23 -0.35 0.00	27.81 -0.92 -0.16	34.95 -1.18 -0.51	42.66 -0.74 0.00	41.38 0.17 0.00	47.38 0.42 0.00	41.90 0.79 0.00	36.56 1.14 0.00	35.61 1.15 0.00
BLUE_CIRC_CHEM_DRP 24182	35.19 1.55 0.00	32.94 1.58 0.00	31.43 1.53 0.00	33.74 1.66 0.00	37.83 1.85 0.00	32.37 1.58 -0.75	31.05 1.40 -0.29	35.62 1.10 -12.26	29.08 1.47 -0.88	29.33 1.44 -0.77	26.16 1.25 0.00	17.20 0.77 0.00	17.07 0.73 -0.13	19.16 0.79 0.00	19.18 0.81 0.00	24.66 1.09 0.00	30.99 1.44 -0.98	40.64 1.88 -3.14	45.50 2.10 0.00	43.18 1.97 0.00	49.14 2.18 0.00	43.05 1.93 0.00	37.08 1.67 0.00	36.16 1.69 0.00
BOC_GAS_DRP 24189	35.22 1.58 0.00	32.95 1.58 0.00	31.46 1.56 0.00	33.75 1.63 -0.03	37.79 1.81 0.00	32.43 1.58 -0.81	31.16 1.49 -0.31	36.80 1.17 -13.37	29.22 1.54 -0.96	29.53 1.48 -0.94	26.18 1.27 0.00	17.22 0.79 0.00	17.11 0.75 -0.15	19.19 0.82 0.00	19.19 0.82 0.00	24.71 1.12 0.00	31.11 1.48 -1.06	40.92 1.90 -3.39	45.52 2.13 0.00	43.21 2.00 0.00	49.16 2.20 0.00	43.05 1.94 0.00	37.07 1.65 0.00	36.09 1.63 0.00
BORALEX_4TH_BRANCH 23824	35.72 2.08 0.00	33.38 2.02 0.00	31.87 1.97 0.00	34.18 2.06 -0.04	38.40 2.42 0.00	33.04 2.22 -0.79	32.01 2.35 -0.30	37.03 1.88 -12.89	30.05 2.41 -0.92	30.43 2.33 -0.98	26.86 1.94 0.00	17.65 1.21 0.00	17.44 1.07 -0.16	19.50 1.14 0.00	19.47 1.09 0.00	25.18 1.60 0.00	32.06 2.38 -1.11	42.31 3.12 -3.57	46.87 3.47 0.00	44.46 3.25 0.00	50.68 3.72 0.00	44.34 3.22 0.00	38.05 2.64 0.00	36.82 2.35 0.00
BOWLINE___1 23526	35.72 2.08 0.00	33.33 1.97 0.00	31.79 1.89 0.00	34.02 1.93 0.00	38.20 2.21 0.00	32.71 2.07 -0.60	32.06 2.47 -0.23	33.75 1.91 -9.59	29.79 2.37 -0.69	29.83 2.29 -0.42	26.85 1.94 0.00	17.70 1.26 0.00	17.53 1.25 -0.07	19.77 1.40 0.00	19.74 1.37 0.00	25.43 1.85 0.00	31.71 2.36 -0.78	41.03 2.89 -2.51	46.72 3.32 0.00	44.25 3.04 0.00	50.27 3.31 0.00	44.00 2.89 0.00	37.88 2.46 0.00	36.76 2.29 0.00
BOWLINE___2 23595	35.69 2.06 0.00	33.31 1.95 0.00	31.77 1.87 0.00	33.99 1.91 0.00	38.17 2.18 0.00	32.69 2.06 -0.60	32.04 2.46 -0.23	33.74 1.90 -9.59	29.77 2.35 -0.69	29.80 2.26 -0.42	26.84 1.92 0.00	17.69 1.26 0.00	17.51 1.24 -0.07	19.75 1.38 0.00	19.73 1.35 0.00	25.41 1.83 0.00	31.68 2.33 -0.78	41.01 2.87 -2.51	46.69 3.29 0.00	44.22 3.01 0.00	50.23 3.27 0.00	43.97 2.86 0.00	37.85 2.43 0.00	36.73 2.27 0.00
BRANSCOMB___SOLAR 323811	36.55 2.91 0.00	34.11 2.75 0.00	32.53 2.63 0.00	35.00 2.85 -0.07	39.32 3.33 0.00	33.90 2.97 -0.90	32.67 2.96 -0.34	39.71 2.38 -15.07	30.83 3.05 -1.05	31.88 2.95 -1.80	27.40 2.48 0.00	18.03 1.60 0.00	17.99 1.49 -0.30	20.06 1.69 0.00	20.01 1.63 0.00	25.76 2.18 0.00	32.66 2.92 -1.17	43.25 3.87 -3.76	47.90 4.50 0.00	45.41 4.20 0.00	51.71 4.75 0.00	45.21 4.10 0.00	38.80 3.39 0.00	37.64 3.18 0.00
BROOKHAVEN___DRP 24191	37.29 3.66 0.00	34.61 3.25 0.00	33.03 3.13 0.00	35.33 3.25 0.00	39.59 3.61 0.00	33.94 3.28 -0.62	33.51 3.92 -0.23	35.09 2.97 -9.86	31.32 3.88 -0.71	79.34 3.66 -48.56	27.60 2.68 0.00	18.13 1.70 0.00	18.14 1.87 -0.07	20.48 2.12 0.00	20.47 2.09 0.00	26.21 2.63 0.00	32.98 3.60 -0.81	42.56 4.34 -2.59	48.66 5.26 0.00	69.52 4.89 -23.42	98.42 5.73 -45.73	68.92 4.98 -22.83	39.66 4.24 0.00	38.45 3.99 0.00
BROOKLYN_NAVY_YARD 23515	36.19 2.56 0.00	33.77 2.41 0.00	32.21 2.31 0.00	34.44 2.36 0.00	38.66 2.67 0.00	33.13 2.48 -0.62	32.52 2.92 -0.23	34.35 2.24 -9.86	30.24 2.80 -0.71	30.23 2.68 -0.43	27.25 2.33 0.00	17.96 1.53 0.00	17.79 1.51 -0.07	20.06 1.69 0.00	20.02 1.65 0.00	25.78 2.20 0.00	32.15 2.78 -0.81	41.62 3.41 -2.59	47.38 3.98 0.00	44.82 3.61 0.00	50.80 3.83 0.00	44.50 3.39 0.00	38.33 2.91 0.00	37.19 2.73 0.00

BROOKLYN___ARMY_DRP 323595	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
BROOME_2_LFGE 323671	33.89 0.25 0.00	31.69 0.33 0.00	30.22 0.33 0.00	32.54 0.45 0.00	36.48 0.49 0.00	30.76 0.52 -0.20	30.02 0.59 -0.08	25.85 0.36 -3.24	27.34 0.38 -0.24	27.50 0.39 0.00	25.25 0.33 0.00	16.66 0.23 0.00	16.50 0.29 0.00	18.70 0.33 0.00	18.74 0.36 0.00	24.07 0.49 0.00	29.38 0.55 -0.27	37.14 0.66 -0.85	44.23 0.83 0.00	42.02 0.81 0.00	47.87 0.90 0.00	41.91 0.79 0.00	36.19 0.77 0.00	35.14 0.67 0.00
BROOME___LFGE 323600	33.89 0.25 0.00	31.69 0.33 0.00	30.22 0.33 0.00	32.54 0.45 0.00	36.48 0.49 0.00	30.76 0.52 -0.20	30.02 0.59 -0.08	25.85 0.36 -3.24	27.34 0.38 -0.24	27.50 0.39 0.00	25.25 0.33 0.00	16.66 0.23 0.00	16.50 0.29 0.00	18.70 0.33 0.00	18.74 0.36 0.00	24.07 0.49 0.00	29.38 0.55 -0.27	37.14 0.66 -0.85	44.23 0.83 0.00	42.02 0.81 0.00	47.87 0.90 0.00	41.91 0.79 0.00	36.19 0.77 0.00	35.14 0.67 0.00
BURROWS___LYONSDAL 23803	34.34 0.70 0.00	31.93 0.57 0.00	30.45 0.55 0.00	32.65 0.68 0.11	36.84 0.86 0.00	30.74 0.72 0.02	30.05 0.70 0.01	22.61 0.63 0.27	27.49 0.79 0.02	27.96 0.85 0.00	25.78 0.86 0.00	16.95 0.52 0.00	16.71 0.50 0.00	18.88 0.51 0.00	18.84 0.46 0.00	24.13 0.55 0.00	29.28 0.71 0.00	36.73 1.10 0.00	44.87 1.47 0.00	42.66 1.45 0.00	48.78 1.82 0.00	42.72 1.60 0.00	36.76 1.34 0.00	35.72 1.25 0.00
CAITHNESS_CC_1 323624	37.20 3.56 0.00	34.52 3.16 0.00	32.94 3.04 0.00	35.24 3.16 0.00	39.48 3.50 0.00	33.85 3.20 -0.62	33.42 3.83 -0.23	35.02 2.91 -9.86	31.24 3.80 -0.71	79.28 3.60 -48.56	27.56 2.64 0.00	18.11 1.68 0.00	18.13 1.85 -0.07	20.46 2.09 0.00	20.44 2.07 0.00	26.18 2.60 0.00	32.93 3.55 -0.81	42.47 4.26 -2.59	48.57 5.17 0.00	69.43 4.79 -23.42	98.31 5.61 -45.73	68.82 4.88 -22.83	39.57 4.16 0.00	38.39 3.92 0.00
CALPINE BETH_PAGE_GT4 24209	36.75 3.11 0.00	34.16 2.79 0.00	32.58 2.68 0.00	34.88 2.79 0.00	39.09 3.11 0.00	33.52 2.86 -0.62	33.03 3.44 -0.23	34.75 2.63 -9.86	30.84 3.41 -0.71	79.02 3.34 -48.56	27.51 2.59 0.00	18.11 1.67 0.00	18.08 1.81 -0.07	20.41 2.05 0.00	20.39 2.02 0.00	26.16 2.58 0.00	32.78 3.40 -0.81	42.24 4.03 -2.59	48.34 4.94 0.00	69.14 4.50 -23.42	97.80 5.10 -45.73	68.47 4.53 -22.83	39.28 3.86 0.00	38.05 3.59 0.00
CALPINE_BETH_PAGE_GT_4 323586	36.75 3.11 0.00	34.16 2.79 0.00	32.58 2.68 0.00	34.88 2.79 0.00	39.09 3.11 0.00	33.52 2.86 -0.62	33.03 3.44 -0.23	34.75 2.63 -9.86	30.84 3.41 -0.71	79.02 3.34 -48.56	27.51 2.59 0.00	18.11 1.67 0.00	18.08 1.81 -0.07	20.41 2.05 0.00	20.39 2.02 0.00	26.16 2.58 0.00	32.78 3.40 -0.81	42.24 4.03 -2.59	48.34 4.94 0.00	69.14 4.50 -23.42	97.80 5.10 -45.73	68.47 4.53 -22.83	39.28 3.86 0.00	38.05 3.59 0.00
CALPINE_BP_GT1 23823	36.75 3.11 0.00	34.16 2.79 0.00	32.58 2.68 0.00	34.88 2.79 0.00	39.09 3.11 0.00	33.52 2.86 -0.62	33.03 3.44 -0.23	34.75 2.63 -9.86	30.84 3.41 -0.71	79.02 3.34 -48.56	27.51 2.59 0.00	18.11 1.67 0.00	18.08 1.81 -0.07	20.41 2.05 0.00	20.39 2.02 0.00	26.16 2.58 0.00	32.78 3.40 -0.81	42.24 4.03 -2.59	48.34 4.94 0.00	69.14 4.50 -23.42	97.80 5.10 -45.73	68.47 4.53 -22.83	39.28 3.86 0.00	38.05 3.59 0.00
CALSPAN___DRP 24200	33.29 -0.35 0.00	31.07 -0.29 0.00	29.67 -0.23 0.00	32.08 -0.01 0.00	35.98 -0.01 0.00	29.88 -0.27 -0.11	28.76 -0.64 -0.04	23.02 -0.99 -1.75	25.33 -1.53 -0.13	25.82 -1.30 0.00	23.91 -1.00 0.00	15.87 -0.56 0.00	15.82 -0.39 0.00	17.97 -0.40 0.00	18.01 -0.37 0.00	23.04 -0.54 0.00	27.78 -0.93 -0.14	34.76 -1.33 -0.46	42.62 -0.78 0.00	40.67 -0.54 0.00	46.33 -0.63 0.00	40.81 -0.30 0.00	35.58 0.16 0.00	34.73 0.26 0.00
CANDIGU_WT_PWR 323617	33.10 -0.54 0.00	30.88 -0.48 0.00	29.39 -0.51 0.00	31.81 -0.27 0.00	35.75 -0.24 0.00	29.94 -0.24 -0.14	29.07 -0.34 -0.06	23.92 -0.60 -2.26	26.06 -0.83 -0.17	26.37 -0.74 0.00	24.29 -0.62 0.00	16.05 -0.38 0.00	15.96 -0.24 0.00	18.12 -0.25 0.00	18.27 -0.11 0.00	23.47 -0.11 0.00	28.52 -0.23 -0.19	35.91 -0.31 -0.60	43.40 0.00 0.00	41.40 0.19 0.00	47.30 0.33 0.00	41.61 0.49 0.00	36.13 0.72 0.00	35.14 0.67 0.00
CARR STREET_E_SYR 24060	33.41 -0.23 0.00	31.19 -0.17 0.00	29.75 -0.14 0.00	31.95 -0.13 0.00	35.82 -0.17 0.00	29.99 -0.10 -0.05	29.30 -0.07 -0.02	22.98 -0.13 -0.86	26.48 -0.30 -0.06	26.82 -0.30 0.00	24.72 -0.20 0.00	16.34 -0.10 0.00	16.14 -0.07 0.00	18.29 -0.07 0.00	18.32 -0.05 0.00	23.51 -0.07 0.00	28.51 -0.13 -0.07	35.71 -0.15 -0.23	43.32 -0.08 0.00	41.15 -0.06 0.00	46.86 -0.10 0.00	41.00 -0.11 0.00	35.32 -0.09 0.00	34.30 -0.16 0.00
CARTHAGE___PAPER 23857	33.90 0.26 0.00	31.38 0.01 0.00	29.85 -0.04 0.00	31.88 0.05 0.24	36.15 0.16 0.00	30.12 0.08 0.00	29.33 -0.02 0.00	21.38 0.13 1.00	26.89 0.17 0.00	25.23 0.27 2.16	25.32 0.40 0.00	16.68 0.25 0.00	16.08 0.23 0.36	18.57 0.20 0.00	18.53 0.15 0.00	23.67 0.09 0.00	28.81 0.21 -0.03	36.39 0.69 -0.08	44.52 1.12 0.00	42.51 1.30 0.00	48.88 1.92 0.00	42.85 1.74 0.00	36.89 1.48 0.00	35.90 1.43 0.00
CASSADAGA_WT_PWR 323784	33.28 -0.35 0.00	30.84 -0.53 0.00	29.49 -0.41 0.00	31.87 -0.21 0.00	35.48 -0.51 0.00	29.74 -0.41 -0.12	29.45 0.05 -0.05	23.31 -0.84 -1.89	26.42 -0.45 -0.14	26.91 -0.21 0.00	24.78 -0.14 0.00	16.46 0.02 0.00	16.49 0.29 0.00	18.79 0.42 0.00	18.86 0.48 0.00	24.18 0.60 0.00	29.09 0.37 -0.15	36.09 -0.02 -0.49	43.99 0.58 0.00	42.06 0.85 0.00	47.91 0.94 0.00	42.66 1.54 0.00	37.20 1.78 0.00	36.16 1.70 0.00
CE_DUNWOOD___DRP 24194	36.01 2.37 0.00	33.60 2.24 0.00	32.06 2.16 0.00	34.29 2.21 0.00	38.51 2.52 0.00	32.99 2.34 -0.62	32.34 2.75 -0.23	34.22 2.13 -9.84	30.09 2.66 -0.71	30.12 2.57 -0.43	27.11 2.20 0.00	17.87 1.43 0.00	17.70 1.42 -0.07	19.95 1.58 0.00	19.93 1.55 0.00	25.66 2.08 0.00	32.02 2.65 -0.81	41.46 3.25 -2.58	47.18 3.78 0.00	44.67 3.46 0.00	50.74 3.78 0.00	44.42 3.31 0.00	38.22 2.80 0.00	37.09 2.63 0.00
CE_MILLWOOD___DRP 24193	35.93 2.29 0.00	33.53 2.17 0.00	31.98 2.09 0.00	34.22 2.14 0.00	38.43 2.44 0.00	32.92 2.27 -0.61	32.26 2.68 -0.23	34.13 2.07 -9.80	30.01 2.58 -0.71	30.04 2.49 -0.43	27.05 2.13 0.00	17.82 1.39 0.00	17.65 1.38 -0.07	19.90 1.53 0.00	19.87 1.50 0.00	25.59 2.02 0.00	31.95 2.58 -0.80	41.36 3.15 -2.57	47.05 3.65 0.00	44.56 3.35 0.00	50.61 3.65 0.00	44.31 3.19 0.00	38.12 2.71 0.00	37.00 2.54 0.00

CE_NYC2_DRP 24202	36.33 2.69 0.00	33.90 2.53 0.00	32.31 2.41 0.00	34.55 2.47 0.00	38.79 2.80 0.00	33.24 2.58 -0.62	32.63 3.04 -0.23	34.45 2.33 -9.86	30.36 2.92 -0.71	30.39 2.83 -0.44	27.37 2.45 0.00	18.04 1.60 0.00	17.86 1.58 -0.07	20.14 1.77 0.00	20.11 1.73 0.00	25.90 2.32 0.00	32.32 2.95 -0.81	49.91 3.64 -10.64	62.39 4.27 -14.72	47.57 3.90 -2.46	51.22 4.25 -0.01	44.87 3.75 -0.01	38.61 3.19 0.00	37.43 2.96 -0.01
CE_NYC_DRP 24195	36.21 2.57 0.00	33.80 2.43 0.00	32.23 2.33 0.00	34.46 2.38 0.00	38.69 2.71 0.00	33.16 2.50 -0.62	32.53 2.94 -0.23	34.37 2.26 -9.86	30.26 2.82 -0.71	30.28 2.72 -0.43	27.27 2.35 0.00	17.98 1.55 0.00	17.82 1.54 -0.07	20.10 1.73 0.00	20.06 1.68 0.00	25.83 2.25 0.00	32.21 2.84 -0.81	41.69 3.48 -2.59	47.46 4.06 0.00	44.89 3.68 0.00	50.94 3.98 0.00	44.63 3.51 0.00	38.41 2.99 0.00	37.27 2.81 0.00
CHAFFEE__LFGE 323603	33.43 -0.21 0.00	31.23 -0.14 0.00	29.81 -0.09 0.00	32.21 0.13 0.00	36.15 0.16 0.00	30.02 -0.13 -0.11	28.90 -0.50 -0.04	23.20 -0.89 -1.83	25.48 -1.38 -0.13	26.00 -1.12 0.00	24.07 -0.84 0.00	15.97 -0.46 0.00	15.93 -0.27 0.00	18.10 -0.27 0.00	18.16 -0.21 0.00	23.23 -0.35 0.00	28.00 -0.72 -0.15	35.09 -1.02 -0.48	43.00 -0.40 0.00	41.10 -0.11 0.00	46.84 -0.13 0.00	41.27 0.15 0.00	35.94 0.52 0.00	35.05 0.58 0.00
CHATEAUG_WT_PWR 323614	33.29 -0.35 0.00	30.24 -1.12 0.00	28.85 -1.05 0.00	29.96 -0.96 1.16	35.19 -0.80 0.00	29.24 -0.78 0.01	27.86 -1.49 0.01	14.97 -1.21 6.08	25.06 -1.65 0.02	12.81 -1.67 12.63	23.33 -1.58 0.00	15.32 -1.11 0.00	13.00 -1.12 2.08	17.18 -1.18 0.00	17.24 -1.14 0.00	22.27 -1.31 0.00	27.03 -1.54 0.00	33.64 -1.99 0.00	41.44 -1.96 0.00	39.64 -1.57 0.00	45.52 -1.44 0.00	40.25 -0.87 0.00	35.09 -0.32 0.00	34.37 -0.09 0.00
CHAT_HIGH_FALL_HYD 323578	33.28 -0.35 0.00	30.29 -1.08 0.00	28.89 -1.01 0.00	30.02 -0.93 1.13	35.19 -0.80 0.00	29.21 -0.81 0.01	27.92 -1.43 0.01	15.17 -1.15 5.94	25.20 -1.51 0.02	13.26 -1.52 12.34	23.49 -1.43 0.00	15.42 -1.01 0.00	13.17 -1.00 2.03	17.32 -1.05 0.00	17.36 -1.01 0.00	22.37 -1.21 0.00	27.14 -1.43 0.00	33.80 -1.82 0.00	41.60 -1.80 0.00	39.75 -1.46 0.00	45.62 -1.34 0.00	40.31 -0.80 0.00	35.10 -0.32 0.00	34.36 -0.11 0.00
CHAUTAUQUA__LFGE 323629	33.22 -0.42 0.00	30.97 -0.39 0.00	29.59 -0.31 0.00	31.99 -0.09 0.00	35.79 -0.19 0.00	29.93 -0.22 -0.11	29.14 -0.26 -0.04	23.35 -0.74 -1.84	26.09 -0.77 -0.14	26.56 -0.55 0.00	24.51 -0.41 0.00	16.26 -0.17 0.00	16.23 0.03 0.00	18.46 0.09 0.00	18.52 0.15 0.00	23.73 0.15 0.00	28.62 -0.09 -0.15	35.63 -0.47 -0.48	43.45 0.05 0.00	41.49 0.28 0.00	47.24 0.28 0.00	41.74 0.63 0.00	36.39 0.97 0.00	35.42 0.96 0.00
CH_MIDHUDSON__DRP 24192	36.03 2.39 0.00	33.62 2.26 0.00	32.10 2.20 0.00	34.35 2.27 0.00	38.58 2.59 0.00	33.07 2.39 -0.64	32.35 2.75 -0.24	34.62 2.13 -10.24	30.13 2.66 -0.74	30.19 2.60 -0.47	27.17 2.25 0.00	17.88 1.44 0.00	17.69 1.40 -0.08	19.92 1.55 0.00	19.89 1.52 0.00	25.65 2.07 0.00	32.06 2.66 -0.83	41.58 3.28 -2.68	47.22 3.83 0.00	44.73 3.52 0.00	50.83 3.87 0.00	44.49 3.37 0.00	38.25 2.84 0.00	37.09 2.63 0.00
CH_MISC_IPPS 23765	36.10 2.47 0.00	33.69 2.33 0.00	32.15 2.25 0.00	34.41 2.33 0.00	38.65 2.66 0.00	33.09 2.43 -0.62	32.40 2.80 -0.24	34.42 2.17 -9.99	30.14 2.69 -0.72	30.20 2.63 -0.45	27.20 2.28 0.00	17.91 1.48 0.00	17.71 1.43 -0.07	19.97 1.60 0.00	19.95 1.57 0.00	25.70 2.12 0.00	32.11 2.73 -0.81	41.62 3.38 -2.61	47.35 3.96 0.00	44.86 3.65 0.00	50.97 4.00 0.00	44.59 3.47 0.00	38.35 2.93 0.00	37.19 2.72 0.00
CH_RES_BVR_FALLS 23983	32.89 -0.74 0.00	30.63 -0.74 0.00	29.28 -0.61 0.00	32.26 -0.44 -0.62	35.49 -0.50 0.00	29.33 -0.63 0.08	28.73 -0.59 0.03	25.02 -0.39 -3.16	26.23 -0.40 0.09	36.34 -0.28 -9.50	24.74 -0.18 0.00	16.22 -0.21 0.00	17.55 -0.22 -1.57	18.03 -0.34 0.00	17.93 -0.45 0.00	22.96 -0.62 0.00	27.81 -0.72 0.05	34.82 -0.66 0.14	42.81 -0.59 0.00	40.64 -0.56 0.00	46.51 -0.45 0.00	40.88 -0.23 0.00	35.27 -0.14 0.00	34.33 -0.13 0.00
CH_RES_NIAGARA 23895	32.41 -1.22 0.00	30.33 -1.03 0.00	29.01 -0.89 0.00	31.33 -0.75 0.00	35.15 -0.84 0.00	29.10 -1.04 -0.10	27.91 -1.49 -0.04	22.24 -1.68 -1.66	24.36 -2.48 -0.12	24.73 -2.38 0.00	22.95 -1.96 0.00	15.25 -1.19 0.00	15.18 -1.03 0.00	17.25 -1.11 0.00	17.25 -1.13 0.00	22.04 -1.54 0.00	26.53 -2.17 -0.13	33.10 -2.96 -0.43	40.64 -2.75 0.00	38.76 -2.45 0.00	44.09 -2.87 0.00	38.88 -2.24 0.00	33.97 -1.45 0.00	33.36 -1.11 0.00
CH_RES_SYRACUSE 23985	33.58 -0.06 0.00	31.35 -0.01 0.00	29.90 0.00 0.00	32.11 0.03 0.00	36.00 0.01 0.00	30.16 0.06 -0.06	29.47 0.09 -0.02	23.23 0.02 -0.96	26.68 -0.11 -0.07	27.02 -0.09 0.00	24.90 -0.02 0.00	16.45 0.02 0.00	16.25 0.05 0.00	18.43 0.07 0.00	18.45 0.08 0.00	23.64 0.06 0.00	28.68 0.03 -0.08	35.94 0.06 -0.26	43.58 0.18 0.00	41.38 0.17 0.00	47.14 0.17 0.00	41.25 0.13 0.00	35.53 0.11 0.00	34.50 0.04 0.00
CLINTON_WT_PWR 323605	33.29 -0.35 0.00	30.24 -1.12 0.00	28.85 -1.05 0.00	29.96 -0.96 1.16	35.19 -0.80 0.00	29.24 -0.78 0.01	27.86 -1.49 0.01	14.97 -1.21 6.08	25.06 -1.65 0.02	12.81 -1.67 12.63	23.33 -1.58 0.00	15.32 -1.11 0.00	13.00 -1.12 2.08	17.18 -1.18 0.00	17.24 -1.14 0.00	22.27 -1.31 0.00	27.03 -1.54 0.00	33.64 -1.99 0.00	41.44 -1.96 0.00	39.64 -1.57 0.00	45.52 -1.44 0.00	40.25 -0.87 0.00	35.09 -0.32 0.00	34.37 -0.09 0.00
CLINTON__LFGE 323618	33.89 0.25 0.00	30.84 -0.52 0.00	29.38 -0.52 0.00	30.53 -0.40 1.15	35.78 -0.20 0.00	29.79 -0.23 0.01	28.41 -0.94 0.01	15.42 -0.79 6.04	25.56 -1.15 0.02	13.34 -1.22 12.56	23.77 -1.14 0.00	15.62 -0.81 0.00	13.29 -0.84 2.07	17.51 -0.85 0.00	17.56 -0.81 0.00	22.70 -0.88 0.00	27.58 -0.98 0.00	34.39 -1.23 0.00	42.34 -1.06 0.00	40.49 -0.72 0.00	46.51 -0.45 0.00	41.08 -0.03 0.00	35.83 0.42 0.00	35.09 0.63 0.00
COLONIE_LFGE__ 323577	35.99 2.35 0.00	33.62 2.26 0.00	32.05 2.15 0.00	34.48 2.33 -0.06	38.70 2.72 0.00	33.31 2.39 -0.89	32.04 2.34 -0.34	39.00 1.89 -14.86	30.20 2.44 -1.04	31.21 2.37 -1.73	26.92 2.00 0.00	17.70 1.26 0.00	17.67 1.18 -0.28	19.67 1.30 0.00	19.64 1.27 0.00	25.30 1.72 0.00	32.03 2.31 -1.15	42.38 3.06 -3.70	46.89 3.49 0.00	44.48 3.27 0.00	50.64 3.68 0.00	44.31 3.20 0.00	38.07 2.65 0.00	36.95 2.49 0.00
COPENHAGEN_WT_PWR 323753	33.11 -0.53 0.00	30.61 -0.76 0.00	29.16 -0.74 0.00	31.16 -0.73 0.19	35.23 -0.75 0.00	29.39 -0.66 -0.02	28.64 -0.73 -0.01	21.32 -0.43 0.51	26.18 -0.57 -0.02	25.01 -0.45 1.65	24.67 -0.24 0.00	16.26 -0.17 0.00	15.76 -0.17 0.27	18.11 -0.26 0.00	18.10 -0.28 0.00	23.12 -0.46 0.00	28.26 -0.34 -0.03	35.76 0.02 -0.11	43.74 0.34 0.00	41.95 0.74 0.00	48.38 1.42 0.00	42.43 1.31 0.00	36.54 1.12 0.00	35.62 1.16 0.00

CORNELL____ 23752	34.36 0.72 0.00	32.07 0.70 0.00	30.57 0.67 0.00	32.89 0.81 0.00	36.86 0.88 0.00	31.00 0.82 -0.14	30.30 0.88 -0.05	25.10 0.63 -2.21	27.56 0.68 -0.16	27.80 0.69 0.00	25.56 0.64 0.00	16.89 0.45 0.00	16.67 0.47 0.00	18.85 0.49 0.00	18.88 0.50 0.00	24.28 0.70 0.00	29.60 0.85 -0.18	37.40 1.19 -0.59	44.97 1.58 0.00	42.69 1.48 0.00	48.64 1.67 0.00	42.57 1.45 0.00	36.69 1.27 0.00	35.59 1.12 0.00
COXSACKIE____GT 23611	36.12 2.48 0.00	33.73 2.37 0.00	32.22 2.32 0.00	34.49 2.41 0.00	38.71 2.73 0.00	33.12 2.40 -0.68	32.02 2.41 -0.26	35.24 1.92 -11.07	30.01 2.49 -0.80	30.17 2.44 -0.61	27.02 2.10 0.00	17.65 1.22 0.00	17.48 1.17 -0.10	19.63 1.26 0.00	19.68 1.31 0.00	25.39 1.81 0.00	31.95 2.50 -0.89	41.77 3.29 -2.85	47.30 3.90 0.00	44.87 3.66 0.00	50.90 3.93 0.00	44.51 3.40 0.00	38.28 2.86 0.00	37.20 2.74 0.00
CPV_VALLEY____CC1 323721	35.26 1.62 0.00	32.91 1.54 0.00	31.40 1.50 0.00	33.61 1.53 0.00	37.73 1.74 0.00	32.22 1.64 -0.54	31.52 1.96 -0.20	32.40 1.51 -8.63	29.23 1.88 -0.63	29.31 1.81 -0.38	26.49 1.58 0.00	17.46 1.02 0.00	17.27 1.00 -0.06	19.49 1.12 0.00	19.47 1.10 0.00	25.07 1.49 0.00	31.18 1.91 -0.70	40.20 2.31 -2.26	46.03 2.63 0.00	43.62 2.41 0.00	49.57 2.61 0.00	43.39 2.28 0.00	37.35 1.94 0.00	36.28 1.81 0.00
CPV_VALLEY____CC2 323722	35.26 1.62 0.00	32.91 1.54 0.00	31.40 1.50 0.00	33.61 1.53 0.00	37.73 1.74 0.00	32.22 1.64 -0.54	31.52 1.96 -0.20	32.40 1.51 -8.63	29.23 1.88 -0.63	29.31 1.81 -0.38	26.49 1.58 0.00	17.46 1.02 0.00	17.27 1.00 -0.06	19.49 1.12 0.00	19.47 1.10 0.00	25.07 1.49 0.00	31.18 1.91 -0.70	40.20 2.31 -2.26	46.03 2.63 0.00	43.62 2.41 0.00	49.57 2.61 0.00	43.39 2.28 0.00	37.35 1.94 0.00	36.28 1.81 0.00
CRESCENT____HYD 24018	35.99 2.35 0.00	33.62 2.26 0.00	32.05 2.15 0.00	34.48 2.33 -0.06	38.70 2.72 0.00	33.31 2.39 -0.89	32.04 2.34 -0.34	39.00 1.89 -14.86	30.20 2.44 -1.04	31.21 2.37 -1.73	26.92 2.00 0.00	17.70 1.26 0.00	17.67 1.18 -0.28	19.67 1.30 0.00	19.64 1.27 0.00	25.30 1.72 0.00	32.03 2.31 -1.15	42.38 3.06 -3.70	46.89 3.49 0.00	44.48 3.27 0.00	50.64 3.68 0.00	44.31 3.20 0.00	38.07 2.65 0.00	36.95 2.49 0.00
CRICKET____VALLEY_CC1 323756	35.70 2.06 0.00	33.31 1.95 0.00	31.83 1.93 0.00	34.08 2.00 0.00	38.33 2.34 0.00	32.88 2.19 -0.65	32.14 2.54 -0.25	34.61 1.98 -10.37	29.96 2.48 -0.75	30.01 2.43 -0.47	27.00 2.08 0.00	17.76 1.33 0.00	17.56 1.28 -0.08	19.75 1.39 0.00	19.72 1.34 0.00	25.42 1.84 0.00	31.83 2.42 -0.85	41.32 2.97 -2.73	46.79 3.39 0.00	44.31 3.11 0.00	50.40 3.44 0.00	44.12 3.00 0.00	37.89 2.48 0.00	36.74 2.27 0.00
CRICKET____VALLEY_CC2 323757	35.70 2.06 0.00	33.31 1.95 0.00	31.83 1.93 0.00	34.08 2.00 0.00	38.33 2.34 0.00	32.88 2.19 -0.65	32.14 2.54 -0.25	34.61 1.98 -10.37	29.96 2.48 -0.75	30.01 2.43 -0.47	27.00 2.08 0.00	17.76 1.33 0.00	17.56 1.28 -0.08	19.75 1.39 0.00	19.72 1.34 0.00	25.42 1.84 0.00	31.83 2.42 -0.85	41.32 2.97 -2.73	46.79 3.39 0.00	44.31 3.11 0.00	50.40 3.44 0.00	44.12 3.00 0.00	37.89 2.48 0.00	36.74 2.27 0.00
CRICKET____VALLEY_CC3 323758	35.70 2.06 0.00	33.31 1.95 0.00	31.83 1.93 0.00	34.08 2.00 0.00	38.33 2.34 0.00	32.88 2.19 -0.65	32.14 2.54 -0.25	34.61 1.98 -10.37	29.96 2.48 -0.75	30.01 2.43 -0.47	27.00 2.08 0.00	17.76 1.33 0.00	17.56 1.28 -0.08	19.75 1.39 0.00	19.72 1.34 0.00	25.42 1.84 0.00	31.83 2.42 -0.85	41.32 2.97 -2.73	46.79 3.39 0.00	44.31 3.11 0.00	50.40 3.44 0.00	44.12 3.00 0.00	37.89 2.48 0.00	36.74 2.27 0.00
CRUCIBLE_METL_DRP 24180	33.58 -0.06 0.00	31.35 -0.01 0.00	29.90 0.00 0.00	32.11 0.03 0.00	36.00 0.01 0.00	30.16 0.06 -0.06	29.47 0.09 -0.02	23.23 0.02 -0.96	26.68 -0.11 -0.07	27.02 -0.09 0.00	24.90 -0.02 0.00	16.45 0.02 0.00	16.25 0.05 0.00	18.43 0.07 0.00	18.45 0.08 0.00	23.64 0.06 0.00	28.68 0.03 -0.08	35.94 0.06 -0.26	43.58 0.18 0.00	41.38 0.17 0.00	47.14 0.17 0.00	41.25 0.13 0.00	35.53 0.11 0.00	34.50 0.04 0.00
DAHOWA____HYDRO 323763	36.73 3.09 0.00	34.28 2.91 0.00	32.68 2.78 0.00	35.16 3.01 -0.07	39.52 3.53 0.00	34.10 3.17 -0.90	32.88 3.17 -0.35	39.92 2.56 -15.11	31.05 3.27 -1.05	32.10 3.17 -1.81	27.57 2.65 0.00	18.15 1.72 0.00	18.10 1.59 -0.30	20.20 1.83 0.00	20.13 1.76 0.00	25.91 2.33 0.00	32.86 3.12 -1.18	43.54 4.14 -3.77	48.23 4.83 0.00	45.71 4.50 0.00	52.07 5.11 0.00	45.51 4.40 0.00	39.05 3.63 0.00	37.86 3.40 0.00
DANC____LFGE 323619	33.15 -0.48 0.00	30.77 -0.60 0.00	29.32 -0.57 0.00	31.38 -0.57 0.13	35.37 -0.61 0.00	29.52 -0.54 -0.03	28.78 -0.58 -0.01	21.82 -0.37 0.06	26.21 -0.55 -0.03	25.59 -0.46 1.06	24.64 -0.27 0.00	16.27 -0.16 0.00	15.88 -0.16 0.17	18.16 -0.21 0.00	18.16 -0.22 0.00	23.21 -0.37 0.00	28.27 -0.34 -0.05	35.61 -0.16 -0.15	43.44 0.04 0.00	41.51 0.30 0.00	47.67 0.71 0.00	41.78 0.66 0.00	35.97 0.56 0.00	35.01 0.55 0.00
DANSKAMMER____1 23586	36.10 2.47 0.00	33.69 2.33 0.00	32.15 2.25 0.00	34.41 2.33 0.00	38.65 2.66 0.00	33.09 2.43 -0.62	32.40 2.80 -0.24	34.42 2.17 -9.99	30.14 2.69 -0.72	30.20 2.63 -0.45	27.20 2.28 0.00	17.91 1.48 0.00	17.71 1.43 -0.07	19.97 1.60 0.00	19.95 1.57 0.00	25.70 2.12 0.00	32.11 2.73 -0.81	41.62 3.38 -2.61	47.35 3.96 0.00	44.86 3.65 0.00	50.97 4.00 0.00	44.59 3.47 0.00	38.35 2.93 0.00	37.19 2.72 0.00
DANSKAMMER____2 23589	36.10 2.47 0.00	33.69 2.33 0.00	32.15 2.25 0.00	34.41 2.33 0.00	38.65 2.66 0.00	33.09 2.43 -0.62	32.40 2.80 -0.24	34.42 2.17 -9.99	30.14 2.69 -0.72	30.20 2.63 -0.45	27.20 2.28 0.00	17.91 1.48 0.00	17.71 1.43 -0.07	19.97 1.60 0.00	19.95 1.57 0.00	25.70 2.12 0.00	32.11 2.73 -0.81	41.62 3.38 -2.61	47.35 3.96 0.00	44.86 3.65 0.00	50.97 4.00 0.00	44.59 3.47 0.00	38.35 2.93 0.00	37.19 2.72 0.00
DANSKAMMER____3 23590	36.10 2.47 0.00	33.69 2.33 0.00	32.15 2.25 0.00	34.41 2.33 0.00	38.65 2.66 0.00	33.09 2.43 -0.62	32.40 2.80 -0.24	34.42 2.17 -9.99	30.14 2.69 -0.72	30.20 2.63 -0.45	27.20 2.28 0.00	17.91 1.48 0.00	17.71 1.43 -0.07	19.97 1.60 0.00	19.95 1.57 0.00	25.70 2.12 0.00	32.11 2.73 -0.81	41.62 3.38 -2.61	47.35 3.96 0.00	44.86 3.65 0.00	50.97 4.00 0.00	44.59 3.47 0.00	38.35 2.93 0.00	37.19 2.72 0.00
DANSKAMMER____4 23591	36.10 2.47 0.00	33.69 2.33 0.00	32.15 2.25 0.00	34.41 2.33 0.00	38.65 2.66 0.00	33.09 2.43 -0.62	32.40 2.80 -0.24	34.42 2.17 -9.99	30.14 2.69 -0.72	30.20 2.63 -0.45	27.20 2.28 0.00	17.91 1.48 0.00	17.71 1.43 -0.07	19.97 1.60 0.00	19.95 1.57 0.00	25.70 2.12 0.00	32.11 2.73 -0.81	41.62 3.38 -2.61	47.35 3.96 0.00	44.86 3.65 0.00	50.97 4.00 0.00	44.59 3.47 0.00	38.35 2.93 0.00	37.19 2.72 0.00

DANSKAMMER___DIESEL 23592	36.10 2.47 0.00	33.69 2.33 0.00	32.15 2.25 0.00	34.41 2.33 0.00	38.65 2.66 0.00	33.09 2.43 -0.62	32.40 2.80 -0.24	34.42 2.17 -9.99	30.14 2.69 -0.72	30.20 2.63 -0.45	27.20 2.28 0.00	17.91 1.48 0.00	17.71 1.43 -0.07	19.97 1.60 0.00	19.95 1.57 0.00	25.70 2.12 0.00	32.11 2.73 -0.81	41.62 3.38 -2.61	47.35 3.96 0.00	44.86 3.65 0.00	50.97 4.00 0.00	44.59 3.47 0.00	38.35 2.93 0.00	37.19 2.72 0.00
DASHVILLE___HYD 23610	35.63 1.99 0.00	33.25 1.89 0.00	31.70 1.80 0.00	33.97 1.90 0.00	38.15 2.16 0.00	32.67 2.00 -0.63	31.91 2.31 -0.24	34.26 1.79 -10.22	29.72 2.26 -0.74	29.80 2.19 -0.49	26.83 1.91 0.00	17.64 1.21 0.00	17.45 1.17 -0.08	19.68 1.31 0.00	19.62 1.25 0.00	25.29 1.70 0.00	31.55 2.16 -0.83	41.04 2.76 -2.65	46.60 3.20 0.00	44.11 2.90 0.00	50.21 3.25 0.00	43.97 2.86 0.00	37.79 2.38 0.00	36.65 2.19 0.00
DELAWARE___LFGE 323621	34.98 1.34 0.00	32.70 1.34 0.00	31.21 1.31 0.00	33.51 1.44 0.00	37.54 1.55 0.00	31.66 1.35 -0.27	30.90 1.44 -0.10	27.79 1.09 -4.45	28.37 1.33 -0.31	28.81 1.30 -0.39	26.06 1.14 0.00	17.18 0.75 0.00	17.02 0.75 -0.06	19.21 0.84 0.00	19.21 0.83 0.00	24.70 1.11 0.00	30.32 1.40 -0.35	38.56 1.80 -1.13	45.56 2.16 0.00	43.23 2.02 0.00	49.21 2.24 0.00	43.06 1.95 0.00	37.09 1.68 0.00	36.01 1.54 0.00
DOGLEVILLE___HYD 23807	34.57 0.93 0.00	32.33 0.97 0.00	30.66 0.76 0.00	33.06 0.91 -0.07	37.09 1.11 0.00	30.93 0.94 0.05	30.28 0.95 0.02	23.55 1.06 -0.23	28.04 1.38 0.06	30.44 1.02 -2.30	25.61 0.69 0.00	16.79 0.36 0.00	16.96 0.37 -0.38	18.66 0.29 0.00	18.60 0.22 0.00	23.96 0.38 0.00	29.29 0.75 0.03	36.87 1.32 0.08	44.87 1.47 0.00	42.55 1.34 0.00	48.50 1.53 0.00	42.44 1.33 0.00	36.61 1.19 0.00	35.53 1.07 0.00
DUNKIRK___1 23563	33.23 -0.41 0.00	31.00 -0.36 0.00	29.61 -0.29 0.00	32.02 -0.06 0.00	35.84 -0.14 0.00	29.97 -0.18 -0.11	29.15 -0.26 -0.04	23.37 -0.72 -1.83	26.05 -0.81 -0.13	26.52 -0.59 0.00	24.47 -0.45 0.00	16.23 -0.20 0.00	16.20 -0.01 0.00	18.42 0.06 0.00	18.49 0.11 0.00	23.68 0.10 0.00	28.57 -0.15 -0.15	35.59 -0.51 -0.48	43.36 -0.04 0.00	41.40 0.20 0.00	47.14 0.18 0.00	41.64 0.52 0.00	36.28 0.87 0.00	35.34 0.87 0.00
DUNKIRK___2 23564	33.23 -0.41 0.00	31.00 -0.36 0.00	29.61 -0.29 0.00	32.02 -0.06 0.00	35.84 -0.14 0.00	29.97 -0.18 -0.11	29.15 -0.26 -0.04	23.37 -0.72 -1.83	26.05 -0.81 -0.13	26.52 -0.59 0.00	24.47 -0.45 0.00	16.23 -0.20 0.00	16.20 -0.01 0.00	18.42 0.06 0.00	18.49 0.11 0.00	23.68 0.10 0.00	28.57 -0.15 -0.15	35.59 -0.51 -0.48	43.36 -0.04 0.00	41.40 0.20 0.00	47.14 0.18 0.00	41.64 0.52 0.00	36.28 0.87 0.00	35.34 0.87 0.00
DUNKIRK___3 23565	33.19 -0.45 0.00	30.99 -0.37 0.00	29.59 -0.31 0.00	32.00 -0.08 0.00	35.86 -0.13 0.00	29.95 -0.21 -0.11	29.05 -0.35 -0.04	23.31 -0.77 -1.82	25.85 -1.01 -0.13	26.31 -0.81 0.00	24.28 -0.64 0.00	16.11 -0.33 0.00	16.07 -0.14 0.00	18.27 -0.10 0.00	18.33 -0.04 0.00	23.48 -0.10 0.00	28.32 -0.39 -0.15	35.33 -0.78 -0.48	43.06 -0.34 0.00	41.10 -0.10 0.00	46.79 -0.17 0.00	41.28 0.16 0.00	35.97 0.55 0.00	35.06 0.59 0.00
DUNKIRK___4 23566	33.19 -0.45 0.00	30.99 -0.37 0.00	29.59 -0.31 0.00	32.00 -0.08 0.00	35.86 -0.13 0.00	29.95 -0.21 -0.11	29.05 -0.35 -0.04	23.31 -0.77 -1.82	25.85 -1.01 -0.13	26.31 -0.81 0.00	24.28 -0.64 0.00	16.11 -0.33 0.00	16.07 -0.14 0.00	18.27 -0.10 0.00	18.33 -0.04 0.00	23.48 -0.10 0.00	28.32 -0.39 -0.15	35.33 -0.78 -0.48	43.06 -0.34 0.00	41.10 -0.10 0.00	46.79 -0.17 0.00	41.28 0.16 0.00	35.97 0.55 0.00	35.06 0.59 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	36.14 2.51 0.00	33.72 2.36 0.00	32.16 2.26 0.00	34.41 2.33 0.00	38.63 2.64 0.00	33.09 2.44 -0.62	32.45 2.86 -0.23	34.31 2.19 -9.86	30.17 2.73 -0.71	30.21 2.66 -0.43	27.19 2.27 0.00	17.92 1.49 0.00	17.75 1.47 -0.07	20.01 1.65 0.00	19.98 1.61 0.00	25.74 2.16 0.00	32.12 2.74 -0.81	41.57 3.36 -2.59	47.31 3.92 0.00	44.80 3.59 0.00	50.88 3.92 0.00	44.56 3.44 0.00	38.33 2.92 0.00	37.20 2.74 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	35.75 2.11 0.00	33.36 1.99 0.00	31.82 1.92 0.00	34.07 1.99 0.00	38.25 2.26 0.00	32.74 2.10 -0.60	32.04 2.45 -0.23	33.82 1.89 -9.68	29.78 2.35 -0.70	29.83 2.28 -0.43	26.89 1.97 0.00	17.71 1.27 0.00	17.52 1.24 -0.07	19.75 1.39 0.00	19.74 1.36 0.00	25.43 1.84 0.00	31.72 2.37 -0.79	41.08 2.93 -2.53	46.79 3.39 0.00	44.32 3.11 0.00	50.37 3.41 0.00	44.08 2.96 0.00	37.93 2.51 0.00	36.80 2.34 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	36.28 2.64 0.00	33.81 2.45 0.00	32.20 2.31 0.00	34.45 2.36 0.00	38.67 2.69 0.00	33.14 2.48 -0.62	32.52 2.93 -0.23	34.34 2.23 -9.86	30.25 2.81 -0.71	30.27 2.72 -0.44	27.26 2.33 0.00	17.96 1.52 0.00	17.79 1.51 -0.07	20.05 1.68 0.00	20.01 1.64 0.00	25.78 2.20 0.00	32.16 2.79 -0.81	41.66 3.44 -2.59	47.42 4.01 -0.01	44.87 3.65 -0.01	50.99 4.02 -0.01	44.68 3.56 -0.01	38.43 3.02 0.00	37.33 2.86 -0.01
EAST HAMPTON___GT 23717	38.30 4.67 0.00	35.53 4.17 0.00	33.96 4.06 0.00	36.26 4.18 0.00	40.63 4.64 0.00	34.84 4.19 -0.62	34.41 4.82 -0.23	35.79 3.68 -9.86	32.14 4.70 -0.71	80.16 4.48 -48.56	28.27 3.36 0.00	18.56 2.13 0.00	18.56 2.29 -0.07	20.96 2.59 0.00	20.96 2.58 0.00	26.90 3.32 0.00	33.89 4.52 -0.81	43.77 5.56 -2.59	50.16 6.76 0.00	70.95 6.32 -23.42	100.03 7.33 -45.73	70.25 6.31 -22.83	40.78 5.36 0.00	39.49 5.03 0.00
EAST RIVER___6 23660	36.25 2.61 0.00	33.81 2.44 0.00	32.24 2.34 0.00	34.48 2.40 0.00	38.71 2.73 0.00	33.17 2.51 -0.62	32.55 2.96 -0.23	34.38 2.26 -9.86	30.26 2.83 -0.71	30.28 2.73 -0.43	27.28 2.36 0.00	17.99 1.56 0.00	17.82 1.54 -0.07	20.10 1.74 0.00	20.06 1.69 0.00	25.85 2.27 0.00	32.23 2.86 -0.81	41.71 3.49 -2.59	47.47 4.07 0.00	44.89 3.68 0.00	50.94 3.98 0.00	44.63 3.51 0.00	38.41 2.99 0.00	37.28 2.82 0.00
EAST RIVER___7 23524	36.25 2.61 0.00	33.81 2.44 0.00	32.24 2.34 0.00	34.48 2.40 0.00	38.71 2.73 0.00	33.17 2.51 -0.62	32.55 2.96 -0.23	34.38 2.26 -9.86	30.26 2.83 -0.71	30.28 2.73 -0.43	27.28 2.36 0.00	17.99 1.56 0.00	17.82 1.54 -0.07	20.10 1.74 0.00	20.06 1.69 0.00	25.85 2.27 0.00	32.23 2.86 -0.81	41.71 3.49 -2.59	47.47 4.07 0.00	44.89 3.68 0.00	50.94 3.98 0.00	44.63 3.51 0.00	38.41 2.99 0.00	37.28 2.82 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	36.01 2.37 0.00	33.60 2.24 0.00	32.06 2.16 0.00	34.29 2.21 0.00	38.51 2.52 0.00	32.99 2.34 -0.62	32.34 2.75 -0.23	34.22 2.13 -9.84	30.09 2.66 -0.71	30.12 2.57 -0.43	27.11 2.20 0.00	17.87 1.43 0.00	17.70 1.42 -0.07	19.95 1.58 0.00	19.93 1.55 0.00	25.66 2.08 0.00	32.02 2.65 -0.81	41.46 3.25 -2.58	47.18 3.78 0.00	44.67 3.46 0.00	50.74 3.78 0.00	44.42 3.31 0.00	38.22 2.80 0.00	37.09 2.63 0.00

EAST_HAMPTON___DIESEL 23722	38.31 4.67 0.00	35.53 4.17 0.00	33.96 4.06 0.00	36.26 4.18 0.00	40.64 4.65 0.00	34.84 4.19 -0.62	34.42 4.83 -0.23	35.80 3.68 -9.86	32.15 4.71 -0.71	80.16 4.48 -48.56	28.27 3.36 0.00	18.56 2.13 0.00	18.56 2.29 -0.07	20.96 2.59 0.00	20.96 2.58 0.00	26.91 3.33 0.00	33.90 4.52 -0.81	43.77 5.56 -2.59	50.16 6.76 0.00	70.96 6.33 -23.42	100.04 7.34 -45.73	70.26 6.31 -22.83	40.78 5.36 0.00	39.49 5.03 0.00
EAST_RIVER___1 323558	36.21 2.57 0.00	33.80 2.43 0.00	32.23 2.33 0.00	34.46 2.38 0.00	38.69 2.71 0.00	33.16 2.50 -0.62	32.53 2.94 -0.23	34.37 2.26 -9.86	30.26 2.82 -0.71	30.28 2.72 -0.43	27.27 2.35 0.00	17.98 1.55 0.00	17.82 1.54 -0.07	20.10 1.73 0.00	20.06 1.68 0.00	25.83 2.25 0.00	32.21 2.84 -0.81	41.69 3.48 -2.59	47.46 4.06 0.00	44.89 3.68 0.00	50.94 3.98 0.00	44.63 3.51 0.00	38.41 2.99 0.00	37.27 2.81 0.00
EAST_RIVER___2 323559	36.25 2.61 0.00	33.81 2.44 0.00	32.24 2.34 0.00	34.48 2.40 0.00	38.71 2.73 0.00	33.17 2.51 -0.62	32.55 2.96 -0.23	34.38 2.26 -9.86	30.26 2.83 -0.71	30.28 2.73 -0.43	27.28 2.36 0.00	17.99 1.56 0.00	17.82 1.54 -0.07	20.10 1.74 0.00	20.06 1.69 0.00	25.85 2.27 0.00	32.23 2.86 -0.81	41.71 3.49 -2.59	47.47 4.07 0.00	44.89 3.68 0.00	50.94 3.98 0.00	44.63 3.51 0.00	38.41 2.99 0.00	37.28 2.82 0.00
EAST___DELAWARE_HYD 23607	36.27 2.63 0.00	33.83 2.47 0.00	32.19 2.29 0.00	34.56 2.48 0.00	38.80 2.82 0.00	33.14 2.54 -0.56	32.45 2.88 -0.21	33.44 2.21 -8.98	30.12 2.75 -0.65	30.22 2.69 -0.41	27.32 2.40 0.00	17.85 1.42 0.00	17.66 1.38 -0.07	19.96 1.59 0.00	19.91 1.53 0.00	25.62 2.04 0.00	31.87 2.57 -0.73	41.36 3.40 -2.34	47.47 4.07 0.00	44.92 3.71 0.00	51.20 4.24 0.00	44.83 3.72 0.00	38.56 3.14 0.00	37.39 2.93 0.00
ELEC_TRO_TEK 24086	36.46 2.83 0.00	33.92 2.56 0.00	32.37 2.47 0.00	34.63 2.55 0.00	38.83 2.85 0.00	33.29 2.63 -0.62	32.77 3.18 -0.23	34.55 2.44 -9.86	30.57 3.13 -0.71	78.75 3.06 -48.56	27.34 2.42 0.00	18.00 1.57 0.00	17.97 1.69 -0.07	20.28 1.91 0.00	20.25 1.88 0.00	25.99 2.41 0.00	32.54 3.17 -0.81	41.94 3.73 -2.59	47.92 4.52 0.00	68.74 4.11 -23.42	97.28 4.58 -45.73	68.02 4.08 -22.83	38.88 3.47 0.00	37.69 3.22 0.00
ELLENBURG_WT_PWR 323604	33.29 -0.35 0.00	30.24 -1.12 0.00	28.85 -1.05 0.00	29.96 -0.96 1.16	35.19 -0.80 0.00	29.24 -0.78 0.01	27.86 -1.49 0.01	14.97 -1.21 6.08	25.06 -1.65 0.02	12.81 -1.67 12.63	23.33 -1.58 0.00	15.32 -1.11 0.00	13.00 -1.12 2.08	17.18 -1.18 0.00	17.24 -1.14 0.00	22.27 -1.31 0.00	27.03 -1.54 0.00	33.64 -1.99 0.00	41.44 -1.96 0.00	39.64 -1.57 0.00	45.52 -1.44 0.00	40.25 -0.87 0.00	35.09 -0.32 0.00	34.37 -0.09 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	33.07 -0.57 0.00	30.88 -0.49 0.00	29.50 -0.40 0.00	31.89 -0.19 0.00	35.77 -0.22 0.00	29.69 -0.45 -0.11	28.57 -0.83 -0.04	22.83 -1.14 -1.72	25.12 -1.74 -0.13	25.59 -1.53 0.00	23.71 -1.21 0.00	15.74 -0.70 0.00	15.68 -0.52 0.00	17.83 -0.54 0.00	17.85 -0.53 0.00	22.83 -0.75 0.00	27.52 -1.19 -0.14	34.38 -1.70 -0.45	42.15 -1.25 0.00	40.21 -1.00 0.00	45.78 -1.19 0.00	40.35 -0.77 0.00	35.18 -0.23 0.00	34.37 -0.09 0.00
EMPIRE_CC_1 323656	35.11 1.47 0.00	32.85 1.48 0.00	31.36 1.46 0.00	33.61 1.53 0.00	37.69 1.70 0.00	32.39 1.59 -0.76	31.25 1.60 -0.29	35.81 1.22 -12.33	29.30 1.68 -0.89	29.27 1.62 -0.54	26.29 1.37 0.00	17.29 0.85 0.00	17.05 0.76 -0.09	19.17 0.80 0.00	19.15 0.78 0.00	24.69 1.12 0.00	31.08 1.53 -0.99	40.62 1.83 -3.17	45.32 1.92 0.00	43.04 1.83 0.00	49.17 2.21 0.00	43.02 1.91 0.00	37.00 1.59 0.00	35.92 1.46 0.00
EMPIRE_CC_2 323658	35.11 1.47 0.00	32.85 1.48 0.00	31.36 1.46 0.00	33.61 1.53 0.00	37.69 1.70 0.00	32.39 1.59 -0.76	31.25 1.60 -0.29	35.81 1.22 -12.33	29.30 1.68 -0.89	29.27 1.62 -0.54	26.29 1.37 0.00	17.29 0.85 0.00	17.05 0.76 -0.09	19.17 0.80 0.00	19.15 0.78 0.00	24.69 1.12 0.00	31.08 1.53 -0.99	40.62 1.83 -3.17	45.32 1.92 0.00	43.04 1.83 0.00	49.17 2.21 0.00	43.02 1.91 0.00	37.00 1.59 0.00	35.92 1.46 0.00
ERIE_WT_PWR 323693	33.27 -0.36 0.00	31.06 -0.31 0.00	29.65 -0.25 0.00	32.06 -0.02 0.00	35.97 -0.02 0.00	29.86 -0.29 -0.11	28.75 -0.65 -0.04	23.01 -0.99 -1.75	25.32 -1.54 -0.13	25.81 -1.31 0.00	23.91 -1.01 0.00	15.86 -0.57 0.00	15.81 -0.40 0.00	17.96 -0.41 0.00	18.00 -0.38 0.00	23.03 -0.55 0.00	27.78 -0.93 -0.14	34.77 -1.32 -0.46	42.63 -0.77 0.00	40.69 -0.52 0.00	46.36 -0.61 0.00	40.84 -0.27 0.00	35.60 0.19 0.00	34.76 0.29 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	34.32 0.68 0.00	32.03 0.66 0.00	30.54 0.64 0.00	32.84 0.76 0.00	36.82 0.83 0.00	30.95 0.78 -0.14	30.25 0.84 -0.05	25.05 0.60 -2.20	27.52 0.64 -0.16	27.77 0.65 0.00	25.52 0.60 0.00	16.86 0.43 0.00	16.65 0.44 0.00	18.83 0.46 0.00	18.85 0.48 0.00	24.25 0.67 0.00	29.57 0.82 -0.18	37.35 1.13 -0.59	44.90 1.50 0.00	42.62 1.41 0.00	48.55 1.59 0.00	42.49 1.37 0.00	36.62 1.20 0.00	35.52 1.05 0.00
E_CANADA_CAP_HY 24051	36.34 2.71 0.00	33.78 2.42 0.00	32.08 2.18 0.00	34.69 2.56 -0.06	38.99 3.01 0.00	33.53 2.45 -1.04	32.18 2.42 -0.40	41.43 1.93 -17.24	30.26 2.32 -1.22	30.92 2.26 -1.54	26.95 2.04 0.00	17.81 1.38 0.00	17.84 1.38 -0.25	19.93 1.56 0.00	19.87 1.50 0.00	25.42 1.84 0.00	32.01 2.09 -1.36	42.87 2.89 -4.35	47.14 3.75 0.00	44.79 3.58 0.00	51.12 4.16 0.00	44.87 3.75 0.00	38.74 3.32 0.00	37.52 3.06 0.00
E_CANADA_MHWK_HY 24050	34.57 0.93 0.00	32.33 0.97 0.00	30.66 0.76 0.00	33.06 0.91 -0.07	37.09 1.11 0.00	30.93 0.94 0.05	30.28 0.95 0.02	23.55 1.06 -0.23	28.04 1.38 0.06	30.44 1.02 -2.30	25.61 0.69 0.00	16.79 0.36 0.00	16.96 0.37 -0.38	18.66 0.29 0.00	18.60 0.22 0.00	23.96 0.38 0.00	29.29 0.75 0.03	36.87 1.32 0.08	44.87 1.47 0.00	42.55 1.34 0.00	48.50 1.53 0.00	42.44 1.33 0.00	36.61 1.19 0.00	35.53 1.07 0.00
E_FISHKILL___LBMP 23776	35.82 2.19 0.00	33.43 2.07 0.00	31.91 2.01 0.00	34.15 2.07 0.00	38.36 2.37 0.00	32.86 2.19 -0.63	32.17 2.57 -0.24	34.31 1.99 -10.06	29.94 2.49 -0.73	29.97 2.41 -0.44	26.99 2.07 0.00	17.77 1.34 0.00	17.59 1.31 -0.07	19.82 1.45 0.00	19.80 1.42 0.00	25.50 1.92 0.00	31.86 2.47 -0.82	41.28 3.01 -2.64	46.88 3.48 0.00	44.40 3.19 0.00	50.46 3.50 0.00	44.18 3.06 0.00	37.99 2.58 0.00	36.87 2.40 0.00
FALCON___SEABRD_CC1 323796	33.77 0.13 0.00	30.74 -0.62 0.00	29.30 -0.60 0.00	30.43 -0.50 1.16	35.68 -0.31 0.00	29.72 -0.30 0.01	28.31 -1.04 0.01	15.32 -0.87 6.06	25.42 -1.28 0.02	13.15 -1.37 12.60	23.65 -1.27 0.00	15.53 -0.90 0.00	13.19 -0.94 2.08	17.41 -0.96 0.00	17.47 -0.91 0.00	22.59 -0.99 0.00	27.45 -1.12 0.00	34.19 -1.44 0.00	42.04 -1.36 0.00	40.23 -0.98 0.00	46.22 -0.74 0.00	40.84 -0.28 0.00	35.63 0.21 0.00	34.90 0.43 0.00

FALCON___SEABRD_CC2 323797	33.77 0.13 0.00	30.74 -0.62 0.00	29.30 -0.60 0.00	30.43 -0.50 1.16	35.68 -0.31 0.00	29.72 -0.30 0.01	28.31 -1.04 0.01	15.32 -0.87 6.06	25.42 -1.28 0.02	13.15 -1.37 12.60	23.65 -1.27 0.00	15.53 -0.90 0.00	13.19 -0.94 2.08	17.41 -0.96 0.00	17.47 -0.91 0.00	22.59 -0.99 0.00	27.45 -1.12 0.00	34.19 -1.44 0.00	42.04 -1.36 0.00	40.23 -0.98 0.00	46.22 -0.74 0.00	40.84 -0.28 0.00	35.63 0.21 0.00	34.90 0.43 0.00
FAR ROCKAWAY___4 23548	37.03 3.39 0.00	34.44 3.07 0.00	32.82 2.92 0.00	35.14 3.06 0.00	39.41 3.42 0.00	33.77 3.12 -0.62	33.25 3.66 -0.23	34.91 2.80 -9.86	30.99 3.55 -0.71	79.19 3.51 -48.56	27.69 2.77 0.00	18.24 1.80 0.00	18.23 1.95 -0.07	20.57 2.21 0.00	20.55 2.17 0.00	26.38 2.80 0.00	32.96 3.59 -0.81	42.51 4.30 -2.59	48.66 5.26 0.00	69.41 4.78 -23.42	98.05 5.35 -45.73	68.75 4.80 -22.83	39.48 4.07 0.00	38.23 3.77 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	36.19 2.55 0.00	33.77 2.41 0.00	32.21 2.31 0.00	34.44 2.36 0.00	38.66 2.68 0.00	33.14 2.48 -0.62	32.52 2.93 -0.23	34.37 2.25 -9.86	30.25 2.81 -0.71	30.27 2.72 -0.43	27.26 2.34 0.00	17.97 1.54 0.00	17.81 1.53 -0.07	20.08 1.71 0.00	20.04 1.67 0.00	25.82 2.23 0.00	32.19 2.81 -0.81	41.67 3.46 -2.59	47.43 4.03 0.00	44.88 3.67 0.00	50.94 3.98 0.00	44.62 3.50 0.00	38.40 2.98 0.00	37.26 2.80 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	36.25 2.61 0.00	33.83 2.46 0.00	32.26 2.36 0.00	34.49 2.41 0.00	38.73 2.74 0.00	33.18 2.52 -0.62	32.57 2.98 -0.23	34.40 2.29 -9.86	30.29 2.86 -0.71	30.32 2.77 -0.43	27.31 2.39 0.00	18.00 1.57 0.00	17.84 1.56 -0.07	20.11 1.75 0.00	20.08 1.70 0.00	25.86 2.27 0.00	32.24 2.87 -0.81	41.73 3.52 -2.59	47.51 4.11 0.00	44.97 3.76 0.00	51.03 4.07 0.00	44.70 3.58 0.00	38.47 3.05 0.00	37.32 2.86 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	36.22 2.58 0.00	33.80 2.43 0.00	32.23 2.33 0.00	34.46 2.38 0.00	38.69 2.71 0.00	33.16 2.50 -0.62	32.54 2.95 -0.23	34.38 2.27 -9.86	30.27 2.83 -0.71	30.29 2.74 -0.43	27.29 2.37 0.00	17.99 1.56 0.00	17.82 1.54 -0.07	20.09 1.73 0.00	20.06 1.68 0.00	25.83 2.25 0.00	32.21 2.84 -0.81	41.69 3.48 -2.59	47.47 4.07 0.00	44.91 3.71 0.00	50.97 4.01 0.00	44.65 3.54 0.00	38.43 3.01 0.00	37.29 2.82 0.00
FARRAGUT___LBMP 323566	36.19 2.55 0.00	33.77 2.41 0.00	32.21 2.31 0.00	34.44 2.36 0.00	38.66 2.68 0.00	33.14 2.48 -0.62	32.52 2.93 -0.23	34.37 2.25 -9.86	30.25 2.81 -0.71	30.27 2.72 -0.43	27.26 2.34 0.00	17.97 1.54 0.00	17.81 1.53 -0.07	20.08 1.71 0.00	20.04 1.67 0.00	25.82 2.23 0.00	32.19 2.81 -0.81	41.67 3.46 -2.59	47.43 4.03 0.00	44.88 3.67 0.00	50.94 3.98 0.00	44.62 3.50 0.00	38.40 2.98 0.00	37.26 2.80 0.00
FENNER___WINDPWR 24204	34.26 0.62 0.00	31.93 0.57 0.00	30.58 0.68 0.00	32.82 0.74 0.00	36.76 0.78 0.00	30.83 0.74 -0.06	30.18 0.80 -0.02	24.04 0.64 -1.15	27.51 0.72 -0.07	28.35 0.70 -0.53	25.61 0.70 0.00	16.86 0.43 0.00	16.69 0.39 -0.09	18.82 0.46 0.00	18.84 0.46 0.00	24.20 0.62 0.00	29.53 0.88 -0.09	37.06 1.15 -0.28	44.79 1.39 0.00	42.56 1.36 0.00	48.45 1.49 0.00	42.42 1.31 0.00	36.56 1.14 0.00	35.49 1.03 0.00
FIBERTEK___ENERGY 23856	33.58 -0.06 0.00	31.35 -0.01 0.00	29.90 0.00 0.00	32.11 0.03 0.00	36.00 0.01 0.00	30.16 0.06 -0.06	29.47 0.09 -0.02	23.23 0.02 -0.96	26.68 -0.11 -0.07	27.02 -0.09 0.00	24.90 -0.02 0.00	16.45 0.02 0.00	16.25 0.05 0.00	18.43 0.07 0.00	18.45 0.08 0.00	23.64 0.06 0.00	28.68 0.03 -0.08	35.94 0.06 -0.26	43.58 0.18 0.00	41.38 0.17 0.00	47.14 0.17 0.00	41.25 0.13 0.00	35.53 0.11 0.00	34.50 0.04 0.00
FITZPATRICK____ 23598	32.79 -0.85 0.00	30.61 -0.75 0.00	29.20 -0.70 0.00	31.35 -0.73 0.00	35.15 -0.84 0.00	29.40 -0.67 -0.04	28.71 -0.67 -0.01	22.29 -0.55 -0.59	25.94 -0.82 -0.04	26.29 -0.83 0.00	24.24 -0.67 0.00	16.02 -0.41 0.00	15.82 -0.39 0.00	17.93 -0.44 0.00	17.94 -0.43 0.00	22.97 -0.61 0.00	27.82 -0.79 -0.05	34.79 -1.00 -0.16	42.30 -1.10 0.00	40.20 -1.01 0.00	45.82 -1.15 0.00	40.08 -1.04 0.00	34.54 -0.88 0.00	33.55 -0.91 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	36.18 2.55 0.00	33.76 2.39 0.00	32.21 2.32 0.00	34.47 2.39 0.00	38.72 2.73 0.00	33.16 2.50 -0.63	32.47 2.87 -0.24	34.49 2.22 -10.02	30.21 2.77 -0.73	30.28 2.71 -0.45	27.26 2.35 0.00	17.95 1.52 0.00	17.75 1.47 -0.07	20.01 1.64 0.00	19.99 1.61 0.00	25.77 2.19 0.00	32.19 2.81 -0.82	41.73 3.48 -2.62	47.47 4.07 0.00	44.96 3.75 0.00	51.07 4.11 0.00	44.70 3.58 0.00	38.43 3.02 0.00	37.27 2.81 0.00
FORT ORANGE____ 23900	35.57 1.93 0.00	33.29 1.93 0.00	31.74 1.85 0.00	34.08 1.95 -0.05	38.16 2.17 0.00	32.69 1.81 -0.84	31.14 1.45 -0.33	37.44 1.19 -13.99	29.35 1.64 -0.99	29.94 1.56 -1.26	26.25 1.34 0.00	17.22 0.79 0.00	17.19 0.78 -0.21	19.21 0.85 0.00	19.24 0.86 0.00	24.76 1.18 0.00	31.18 1.51 -1.10	41.13 1.98 -3.53	45.58 2.18 0.00	43.25 2.04 0.00	49.17 2.20 0.00	43.13 2.01 0.00	37.34 1.93 0.00	36.52 2.06 0.00
FORT_DRUM_COGEN 23780	33.58 -0.05 0.00	31.07 -0.29 0.00	29.59 -0.31 0.00	31.61 -0.25 0.22	35.79 -0.20 0.00	29.84 -0.20 -0.01	29.08 -0.29 0.00	21.50 -0.08 0.68	26.61 -0.13 -0.01	25.22 -0.01 1.89	25.08 0.17 0.00	16.53 0.09 0.00	15.98 0.08 0.31	18.40 0.03 0.00	18.37 -0.01 0.00	23.47 -0.11 0.00	28.65 0.05 -0.03	36.22 0.49 -0.10	44.31 0.91 0.00	42.39 1.18 0.00	48.77 1.81 0.00	42.73 1.62 0.00	36.78 1.36 0.00	35.81 1.35 0.00
FPL_FAR_ROCK_GT1 24212	37.03 3.39 0.00	34.44 3.07 0.00	32.82 2.92 0.00	35.14 3.06 0.00	39.41 3.42 0.00	33.77 3.12 -0.62	33.25 3.66 -0.23	34.91 2.80 -9.86	30.99 3.55 -0.71	79.19 3.51 -48.56	27.69 2.77 0.00	18.24 1.80 0.00	18.23 1.95 -0.07	20.57 2.21 0.00	20.55 2.17 0.00	26.38 2.80 0.00	32.96 3.59 -0.81	42.51 4.30 -2.59	48.66 5.26 0.00	69.41 4.78 -23.42	98.05 5.35 -45.73	68.75 4.80 -22.83	39.48 4.07 0.00	38.23 3.77 0.00
FPL_FAR_ROCK_GT2 23815	37.03 3.39 0.00	34.44 3.07 0.00	32.82 2.92 0.00	35.14 3.06 0.00	39.41 3.42 0.00	33.77 3.12 -0.62	33.25 3.66 -0.23	34.91 2.80 -9.86	30.99 3.55 -0.71	79.19 3.51 -48.56	27.69 2.77 0.00	18.24 1.80 0.00	18.23 1.95 -0.07	20.57 2.21 0.00	20.55 2.17 0.00	26.38 2.80 0.00	32.96 3.59 -0.81	42.51 4.30 -2.59	48.66 5.26 0.00	69.41 4.78 -23.42	98.05 5.35 -45.73	68.75 4.80 -22.83	39.48 4.07 0.00	38.23 3.77 0.00
FRANKLIN_FALL_HYD 24054	33.72 0.09 0.00	30.84 -0.52 0.00	29.38 -0.52 0.00	30.63 -0.38 1.07	35.75 -0.24 0.00	29.66 -0.37 0.01	28.42 -0.93 0.00	15.92 -0.74 5.59	25.75 -0.95 0.02	14.61 -0.88 11.62	24.18 -0.74 0.00	15.91 -0.52 0.00	13.78 -0.51 1.92	17.85 -0.52 0.00	17.87 -0.51 0.00	22.92 -0.66 0.00	27.68 -0.88 0.00	34.56 -1.07 0.00	42.48 -0.92 0.00	40.51 -0.70 0.00	46.55 -0.42 0.00	41.18 0.06 0.00	35.80 0.38 0.00	34.97 0.50 0.00

FREEPORT_EQUS_GT1 23764	36.78	34.20	32.62	34.90	39.13	33.55	33.04	34.76	30.85	79.03	27.53	18.13	18.10	20.43	20.41	26.20	32.83	42.31	48.42	69.18	97.64	68.47	39.28	38.05
	3.14	2.83	2.72	2.82	3.15	2.90	3.44	2.65	3.41	3.35	2.61	1.69	1.82	2.07	2.04	2.62	3.45	4.09	5.02	4.54	4.94	4.53	3.87	3.58
	0.00	0.00	0.00	0.00	0.00	-0.62	-0.23	-9.86	-0.71	-48.56	0.00	0.00	-0.07	0.00	0.00	0.00	-0.81	-2.59	0.00	-23.42	-45.73	-22.83	0.00	0.00
FREEPORT___CT2 23818	36.78	34.20	32.62	34.90	39.13	33.55	33.04	34.76	30.85	79.03	27.53	18.13	18.10	20.43	20.41	26.20	32.83	42.31	48.42	69.18	97.64	68.47	39.28	38.05
	3.14	2.83	2.72	2.82	3.15	2.90	3.44	2.65	3.41	3.35	2.61	1.69	1.82	2.07	2.04	2.62	3.45	4.09	5.02	4.54	4.94	4.53	3.87	3.58
	0.00	0.00	0.00	0.00	0.00	-0.62	-0.23	-9.86	-0.71	-48.56	0.00	0.00	-0.07	0.00	0.00	0.00	-0.81	-2.59	0.00	-23.42	-45.73	-22.83	0.00	0.00
FULTON COGEN____ 23766	33.24	31.04	29.59	31.78	35.64	29.82	29.14	22.77	26.35	26.70	24.62	16.28	16.08	18.24	18.24	23.36	28.29	35.44	43.02	40.88	46.60	40.78	35.11	34.10
	-0.40	-0.33	-0.31	-0.30	-0.35	-0.27	-0.24	-0.22	-0.43	-0.41	-0.30	-0.15	-0.13	-0.13	-0.13	-0.22	-0.34	-0.39	-0.38	-0.33	-0.36	-0.34	-0.30	-0.37
	0.00	0.00	0.00	0.00	0.00	-0.05	-0.02	-0.73	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.20	0.00	0.00	0.00	0.00	0.00	0.00
FULTON___LFGE 323630	38.34	35.61	33.68	36.54	41.07	35.29	33.96	42.20	31.96	32.39	28.51	18.83	18.95	21.08	20.88	26.63	33.26	45.12	50.25	47.54	54.57	47.87	41.18	39.79
	4.70	4.25	3.78	4.40	5.08	4.26	4.22	3.40	4.08	3.59	3.60	2.40	2.47	2.71	2.50	3.05	3.40	5.33	6.86	6.33	7.60	6.75	5.77	5.33
	0.00	0.00	0.00	-0.06	0.00	-0.99	-0.38	-16.55	-1.16	-1.67	0.00	0.00	-0.28	0.00	0.00	0.00	-1.30	-4.17	0.00	0.00	0.00	0.00	0.00	0.00
G.F.CEMENT___DRP 24184	37.05	34.57	32.95	35.46	39.90	34.48	33.30	40.32	31.48	32.53	27.92	18.39	18.33	20.46	20.38	26.21	33.27	44.09	48.83	46.27	52.73	46.08	39.50	38.31
	3.41	3.20	3.05	3.31	3.92	3.53	3.60	2.89	3.70	3.58	3.01	1.96	1.82	2.09	2.00	2.63	3.52	4.67	5.43	5.06	5.77	4.96	4.08	3.84
	0.00	0.00	0.00	-0.07	0.00	-0.90	-0.35	-15.17	-1.06	-1.83	0.00	0.00	-0.30	0.00	0.00	0.00	-1.18	-3.79	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE___LBMP 24039	33.18	30.98	29.57	31.98	35.87	29.80	28.71	22.98	25.29	25.77	23.86	15.83	15.79	17.94	17.98	23.00	27.74	34.68	42.49	40.56	46.18	40.71	35.48	34.64
	-0.46	-0.39	-0.33	-0.11	-0.12	-0.35	-0.69	-1.03	-1.56	-1.35	-1.06	-0.60	-0.42	-0.43	-0.40	-0.58	-0.97	-1.40	-0.90	-0.65	-0.78	-0.41	0.06	0.18
	0.00	0.00	0.00	0.00	0.00	-0.11	-0.04	-1.76	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.46	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL___MILLS 23808	33.29	31.07	29.67	32.08	35.98	29.88	28.76	23.02	25.33	25.82	23.91	15.87	15.82	17.97	18.01	23.04	27.78	34.76	42.62	40.67	46.33	40.81	35.58	34.73
	-0.35	-0.29	-0.23	-0.01	-0.01	-0.27	-0.64	-0.99	-1.53	-1.30	-1.00	-0.56	-0.39	-0.40	-0.37	-0.54	-0.93	-1.33	-0.78	-0.54	-0.63	-0.30	0.16	0.26
	0.00	0.00	0.00	0.00	0.00	-0.11	-0.04	-1.75	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.46	0.00	0.00	0.00	0.00	0.00	0.00
GE_PLASTICS___DRP 24183	35.39	33.11	31.60	33.91	37.98	32.58	31.24	36.98	29.33	29.73	26.27	17.26	17.18	19.24	19.25	24.78	31.21	41.08	45.68	43.35	49.30	43.19	37.21	36.28
	1.75	1.75	1.70	1.79	1.99	1.72	1.57	1.24	1.64	1.59	1.35	0.83	0.80	0.87	0.87	1.20	1.58	2.04	2.28	2.14	2.34	2.08	1.80	1.81
	0.00	0.00	0.00	-0.04	0.00	-0.82	-0.31	-13.49	-0.96	-1.03	0.00	0.00	-0.17	0.00	0.00	0.00	-1.07	-3.41	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___1 23756	35.09	32.93	31.52	33.79	37.78	32.15	31.03	33.37	28.86	28.88	26.09	17.18	16.99	19.16	19.15	24.64	30.77	40.00	45.47	43.14	49.09	42.99	37.00	35.95
	1.46	1.56	1.62	1.70	1.80	1.49	1.44	1.11	1.41	1.36	1.17	0.74	0.72	0.79	0.78	1.06	1.40	1.81	2.07	1.93	2.13	1.87	1.58	1.48
	0.00	0.00	0.00	0.00	0.00	-0.62	-0.24	-10.00	-0.73	-0.40	0.00	0.00	-0.07	0.00	0.00	0.00	-0.80	-2.56	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___2 23757	35.09	32.93	31.52	33.79	37.78	32.15	31.03	33.37	28.86	28.88	26.09	17.18	16.99	19.16	19.15	24.64	30.77	40.00	45.47	43.14	49.09	42.99	37.00	35.95
	1.46	1.56	1.62	1.70	1.80	1.49	1.44	1.11	1.41	1.36	1.17	0.74	0.72	0.79	0.78	1.06	1.40	1.81	2.07	1.93	2.13	1.87	1.58	1.48
	0.00	0.00	0.00	0.00	0.00	-0.62	-0.24	-10.00	-0.73	-0.40	0.00	0.00	-0.07	0.00	0.00	0.00	-0.80	-2.56	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___3 23758	35.09	32.93	31.52	33.79	37.78	32.15	31.03	33.37	28.86	28.88	26.09	17.18	16.99	19.16	19.15	24.64	30.77	40.00	45.47	43.14	49.09	42.99	37.00	35.95
	1.46	1.56	1.62	1.70	1.80	1.49	1.44	1.11	1.41	1.36	1.17	0.74	0.72	0.79	0.78	1.06	1.40	1.81	2.07	1.93	2.13	1.87	1.58	1.48
	0.00	0.00	0.00	0.00	0.00	-0.62	-0.24	-10.00	-0.73	-0.40	0.00	0.00	-0.07	0.00	0.00	0.00	-0.80	-2.56	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___4 23759	35.09	32.93	31.52	33.79	37.78	32.15	31.03	33.37	28.86	28.88	26.09	17.18	16.99	19.16	19.15	24.64	30.77	40.00	45.47	43.14	49.09	42.99	37.00	35.95
	1.46	1.56	1.62	1.70	1.80	1.49	1.44	1.11	1.41	1.36	1.17	0.74	0.72	0.79	0.78	1.06	1.40	1.81	2.07	1.93	2.13	1.87	1.58	1.48
	0.00	0.00	0.00	0.00	0.00	-0.62	-0.24	-10.00	-0.73	-0.40	0.00	0.00	-0.07	0.00	0.00	0.00	-0.80	-2.56	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____ 23599	35.09	32.93	31.52	33.79	37.78	32.15	31.03	33.37	28.86	28.88	26.09	17.18	16.99	19.16	19.15	24.64	30.77	40.00	45.47	43.14	49.09	42.99	37.00	35.95
	1.46	1.56	1.62	1.70	1.80	1.49	1.44	1.11	1.41	1.36	1.17	0.74	0.72	0.79	0.78	1.06	1.40	1.81	2.07	1.93	2.13	1.87	1.58	1.48
	0.00	0.00	0.00	0.00	0.00	-0.62	-0.24	-10.00	-0.73	-0.40	0.00	0.00	-0.07	0.00	0.00	0.00	-0.80	-2.56	0.00	0.00	0.00	0.00	0.00	0.00
GINNA_____ 23603	32.05	29.90	28.55	30.71	34.45	28.77	27.98	22.18	25.17	25.53	23.58	15.61	15.46	17.55	17.55	22.47	27.23	34.14	41.59	39.49	44.93	39.36	33.97	33.01
	-1.59	-1.46	-1.36	-1.37	-1.54	-1.34	-1.41	-1.20	-1.64	-1.59	-1.34	-0.83	-0.75	-0.82	-0.83	-1.12	-1.44	-1.79	-1.81	-1.72	-2.03	-1.75	-1.45	-1.45
	0.00	0.00	0.00	0.00	0.00	-0.07	-0.03	-1.13	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK_____ 23778	33.73	31.22	29.71	31.77	35.95	29.99	29.22	21.69	26.74	25.48	25.23	16.61	16.09	18.49	18.47	23.58	28.83	36.48	44.63	42.69	49.10	43.01	36.99	36.01
	0.09	-0.15	-0.19	-0.11	-0.04	-0.06	-0.14	0.04	0.00	0.14	0.31	0.18	0.18	0.12	0.10	0.00	0.23	0.74	1.23	1.48	2.14	1.89	1.58	1.55
	0.00	0.00	0.00	0.20	0.00	-0.01	0.00	0.60	-0.02	1.78	0.00	0.00	0.29	0.00	0.00	0.00	-0.03	-0.10	0.00	0.00	0.00	0.00	0.00	0.00

GLENWOOD_IC_1_G5 23712	36.51 2.87 0.00	34.00 2.63 0.00	32.43 2.53 0.00	34.70 2.61 0.00	38.93 2.94 0.00	33.36 2.71 -0.62	32.80 3.21 -0.23	34.58 2.46 -9.86	30.56 3.12 -0.71	78.77 3.09 -48.56	27.44 2.52 0.00	18.08 1.65 0.00	17.99 1.71 -0.07	20.30 1.93 0.00	20.27 1.89 0.00	26.06 2.48 0.00	32.57 3.20 -0.81	42.05 3.84 -2.59	48.00 4.60 0.00	68.83 4.20 -23.42	97.35 4.66 -45.73	68.05 4.11 -22.83	38.88 3.46 0.00	37.69 3.23 0.00
GLENWOOD_IC_2_G1 23688	36.32 2.68 0.00	33.84 2.48 0.00	32.28 2.39 0.00	34.54 2.46 0.00	38.76 2.77 0.00	33.22 2.56 -0.62	32.63 3.04 -0.23	34.45 2.33 -9.86	30.38 2.95 -0.71	78.58 2.90 -48.56	27.32 2.40 0.00	17.99 1.56 0.00	17.88 1.61 -0.07	20.17 1.80 0.00	20.14 1.77 0.00	25.90 2.32 0.00	32.37 2.99 -0.81	41.82 3.61 -2.59	47.69 4.29 0.00	68.55 3.92 -23.42	97.02 4.32 -45.73	67.76 3.81 -22.83	38.63 3.22 0.00	37.46 3.00 0.00
GLENWOOD_IC_3_G1 23689	36.32 2.68 0.00	33.84 2.48 0.00	32.28 2.39 0.00	34.54 2.46 0.00	38.76 2.77 0.00	33.22 2.56 -0.62	32.63 3.04 -0.23	34.45 2.33 -9.86	30.38 2.95 -0.71	78.58 2.90 -48.56	27.32 2.40 0.00	17.99 1.56 0.00	17.88 1.61 -0.07	20.17 1.80 0.00	20.14 1.77 0.00	25.90 2.32 0.00	32.37 2.99 -0.81	41.82 3.61 -2.59	47.69 4.29 0.00	68.55 3.92 -23.42	97.02 4.32 -45.73	67.76 3.81 -22.83	38.63 3.22 0.00	37.46 3.00 0.00
GLENWOOD___4 23550	36.51 2.87 0.00	34.00 2.63 0.00	32.43 2.53 0.00	34.70 2.61 0.00	38.93 2.94 0.00	33.36 2.71 -0.62	32.80 3.21 -0.23	34.58 2.46 -9.86	30.56 3.12 -0.71	78.77 3.09 -48.56	27.44 2.52 0.00	18.08 1.65 0.00	17.99 1.71 -0.07	20.30 1.93 0.00	20.27 1.89 0.00	26.06 2.48 0.00	32.57 3.20 -0.81	42.05 3.84 -2.59	48.00 4.60 0.00	68.83 4.20 -23.42	97.35 4.66 -45.73	68.05 4.11 -22.83	38.88 3.46 0.00	37.69 3.23 0.00
GLENWOOD___5 23614	36.51 2.87 0.00	34.00 2.63 0.00	32.43 2.53 0.00	34.70 2.61 0.00	38.93 2.94 0.00	33.36 2.71 -0.62	32.80 3.21 -0.23	34.58 2.46 -9.86	30.56 3.12 -0.71	78.77 3.09 -48.56	27.44 2.52 0.00	18.08 1.65 0.00	17.99 1.71 -0.07	20.30 1.93 0.00	20.27 1.89 0.00	26.06 2.48 0.00	32.57 3.20 -0.81	42.05 3.84 -2.59	48.00 4.60 0.00	68.83 4.20 -23.42	97.35 4.66 -45.73	68.05 4.11 -22.83	38.88 3.46 0.00	37.69 3.23 0.00
GLOBAL GREEN_PORT_GT1 23814	38.25 4.61 0.00	35.47 4.11 0.00	33.89 4.00 0.00	36.21 4.13 0.00	40.58 4.59 0.00	34.79 4.14 -0.62	34.37 4.77 -0.23	35.76 3.65 -9.86	32.11 4.67 -0.71	80.13 4.45 -48.56	28.25 3.33 0.00	18.54 2.11 0.00	18.54 2.26 -0.07	20.92 2.56 0.00	20.92 2.55 0.00	26.86 3.27 0.00	33.82 4.44 -0.81	43.71 5.49 -2.59	50.09 6.69 0.00	70.89 6.26 -23.42	99.98 7.28 -45.73	70.21 6.27 -22.83	40.73 5.31 0.00	39.45 4.98 0.00
GLOBE___DSASP 323697	32.31 -1.33 0.00	30.24 -1.13 0.00	28.93 -0.97 0.00	31.23 -0.85 0.00	35.04 -0.95 0.00	29.01 -1.13 -0.10	27.82 -1.58 -0.04	22.16 -1.75 -1.66	24.27 -2.58 -0.12	24.63 -2.48 0.00	22.86 -2.06 0.00	15.19 -1.24 0.00	15.12 -1.08 0.00	17.19 -1.18 0.00	17.18 -1.20 0.00	21.96 -1.62 0.00	26.43 -2.27 -0.13	32.98 -3.09 -0.43	40.47 -2.93 0.00	38.59 -2.62 0.00	43.90 -3.06 0.00	38.72 -2.40 0.00	33.83 -1.59 0.00	33.24 -1.22 0.00
GOETHSLN___LBMP 323567	36.04 2.40 0.00	33.64 2.27 0.00	32.08 2.19 0.00	34.29 2.21 0.00	38.49 2.50 0.00	33.00 2.34 -0.62	32.42 2.83 -0.23	34.26 2.15 -9.86	30.12 2.68 -0.71	30.14 2.59 -0.43	27.18 2.26 0.00	17.92 1.49 0.00	17.76 1.48 -0.07	20.02 1.66 0.00	19.99 1.61 0.00	25.74 2.16 0.00	32.09 2.72 -0.81	40.81 3.31 -1.87	26.52 3.87 20.75	44.48 3.49 0.22	50.72 3.75 0.00	44.46 3.34 0.00	38.28 2.86 0.00	37.16 2.70 0.00
GOODYEAR_LAKE_HYD 323669	35.25 1.62 0.00	32.94 1.58 0.00	31.40 1.50 0.00	33.76 1.68 0.00	37.84 1.85 0.00	31.80 1.58 -0.18	31.12 1.69 -0.07	26.73 1.29 -3.19	28.48 1.55 -0.21	29.28 1.52 -0.65	26.28 1.36 0.00	17.34 0.90 0.00	17.23 0.92 -0.11	19.40 1.04 0.00	19.40 1.03 0.00	24.92 1.34 0.00	30.47 1.66 -0.24	38.56 2.15 -0.78	46.07 2.66 0.00	43.71 2.50 0.00	49.78 2.82 0.00	43.56 2.45 0.00	37.54 2.12 0.00	36.40 1.94 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	33.89 0.26 0.00	31.70 0.34 0.00	30.23 0.33 0.00	32.55 0.47 0.00	36.51 0.53 0.00	30.79 0.55 -0.20	30.05 0.61 -0.08	25.84 0.37 -3.22	27.36 0.40 -0.24	27.53 0.41 0.00	25.27 0.35 0.00	16.67 0.24 0.00	16.52 0.31 0.00	18.71 0.35 0.00	18.76 0.38 0.00	24.10 0.52 0.00	29.39 0.56 -0.27	37.15 0.67 -0.85	44.26 0.86 0.00	42.04 0.83 0.00	47.88 0.91 0.00	41.94 0.83 0.00	36.22 0.80 0.00	35.17 0.71 0.00
GOUDEY___7 23579	33.92 0.28 0.00	31.73 0.36 0.00	30.26 0.36 0.00	32.58 0.50 0.00	36.54 0.56 0.00	30.82 0.58 -0.20	30.08 0.64 -0.08	25.86 0.39 -3.22	27.38 0.42 -0.24	27.55 0.44 0.00	25.29 0.37 0.00	16.68 0.25 0.00	16.53 0.33 0.00	18.73 0.36 0.00	18.77 0.40 0.00	24.12 0.55 0.00	29.42 0.59 -0.27	37.19 0.72 -0.85	44.30 0.91 0.00	42.08 0.87 0.00	47.93 0.96 0.00	41.99 0.87 0.00	36.25 0.84 0.00	35.21 0.74 0.00
GOUDEY___8 23580	33.89 0.26 0.00	31.70 0.34 0.00	30.23 0.33 0.00	32.55 0.47 0.00	36.51 0.53 0.00	30.79 0.55 -0.20	30.05 0.61 -0.08	25.84 0.37 -3.22	27.36 0.40 -0.24	27.53 0.41 0.00	25.27 0.35 0.00	16.67 0.24 0.00	16.52 0.31 0.00	18.71 0.35 0.00	18.76 0.38 0.00	24.10 0.52 0.00	29.39 0.56 -0.27	37.15 0.67 -0.85	44.26 0.86 0.00	42.04 0.83 0.00	47.88 0.91 0.00	41.94 0.83 0.00	36.22 0.80 0.00	35.17 0.71 0.00
GOWANUS_GT1_1 24077	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
GOWANUS_GT1_2 24078	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
GOWANUS_GT1_3 24079	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01

GOWANUS_GT1_4 24080	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
GOWANUS_GT1_5 24084	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
GOWANUS_GT1_6 24111	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
GOWANUS_GT1_7 24112	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
GOWANUS_GT1_8 24113	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
GOWANUS_GT2_1 24114	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
GOWANUS_GT2_2 24115	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
GOWANUS_GT2_3 24116	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00																			

GOWANUS_GT3_3 24124	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
GOWANUS_GT3_4 24125	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
GOWANUS_GT3_5 24126	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
GOWANUS_GT3_6 24127	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
GOWANUS_GT3_7 24128	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
GOWANUS_GT3_8 24129	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
GOWANUS_GT4_1 24130	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
GOWANUS_GT4_2 24131	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00																			

GREENIDGE___4 23583	33.81 0.17 0.00	31.53 0.16 0.00	30.03 0.13 0.00	32.41 0.33 0.00	36.38 0.39 0.00	30.54 0.38 -0.12	29.80 0.40 -0.05	24.41 0.18 -1.97	27.00 0.13 -0.14	27.30 0.18 0.00	25.08 0.16 0.00	16.57 0.13 0.00	16.42 0.21 0.00	18.63 0.27 0.00	18.68 0.30 0.00	23.99 0.41 0.00	29.18 0.45 -0.16	36.74 0.59 -0.52	44.07 0.67 0.00	41.89 0.68 0.00	47.76 0.80 0.00	42.04 0.93 0.00	36.44 1.03 0.00	35.37 0.90 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
GROVEVILLE___HYD 323602	36.18 2.55 0.00	33.76 2.39 0.00	32.21 2.32 0.00	34.47 2.39 0.00	38.72 2.73 0.00	33.16 2.50 -0.63	32.47 2.87 -0.24	34.49 2.22 -10.02	30.21 2.77 -0.73	30.28 2.71 -0.45	27.26 2.35 0.00	17.95 1.52 0.00	17.75 1.47 -0.07	20.01 1.64 0.00	19.99 1.61 0.00	25.77 2.19 0.00	32.19 2.81 -0.82	41.73 3.48 -2.62	47.47 4.07 0.00	44.96 3.75 0.00	51.07 4.11 0.00	44.70 3.58 0.00	38.43 3.02 0.00	37.27 2.81 0.00
HAMPSHIRE___PAPER_HYD 323593	33.26 -0.37 0.00	30.77 -0.59 0.00	29.28 -0.62 0.00	30.89 -0.61 0.59	35.42 -0.56 0.00	29.45 -0.59 0.00	28.50 -0.86 0.00	18.91 -0.57 2.78	26.08 -0.64 0.00	20.56 -0.56 6.00	24.62 -0.30 0.00	16.23 -0.20 0.00	15.01 -0.20 0.99	18.12 -0.25 0.00	18.07 -0.30 0.00	23.00 -0.58 0.00	27.84 -0.73 0.00	34.88 -0.75 0.00	42.68 -0.72 0.00	40.66 -0.55 0.00	46.79 -0.17 0.00	41.23 0.11 0.00	35.58 0.17 0.00	34.66 0.19 0.00
HARDSCRABBLE_WT_PWR 323673	34.44 0.80 0.00	32.18 0.81 0.00	30.40 0.50 0.00	32.85 0.69 -0.07	36.90 0.91 0.00	30.69 0.70 0.05	30.00 0.66 0.02	23.40 0.92 -0.23	27.83 1.17 0.06	30.25 0.83 -2.30	25.34 0.42 0.00	16.63 0.19 0.00	16.78 0.20 -0.38	18.49 0.12 0.00	18.43 0.06 0.00	23.73 0.15 0.00	28.96 0.42 0.03	36.42 0.87 0.08	44.38 0.98 0.00	42.13 0.92 0.00	48.08 1.11 0.00	42.09 0.97 0.00	36.42 1.00 0.00	35.34 0.87 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	35.81 2.17 0.00	33.41 2.05 0.00	31.85 1.95 0.00	34.11 2.02 0.00	38.29 2.31 0.00	32.77 2.15 -0.58	32.10 2.52 -0.22	33.50 1.94 -9.30	29.80 2.40 -0.67	29.84 2.31 -0.41	26.91 2.00 0.00	17.74 1.30 0.00	17.55 1.27 -0.07	19.80 1.43 0.00	19.78 1.40 0.00	25.48 1.90 0.00	31.72 2.39 -0.76	41.06 2.99 -2.44	46.87 3.47 0.00	44.38 3.17 0.00	50.45 3.49 0.00	44.17 3.05 0.00	37.99 2.58 0.00	36.87 2.40 0.00
HARZA MOOSE___RIVER 24016	34.34 0.70 0.00	31.93 0.57 0.00	30.45 0.55 0.00	32.65 0.68 0.11	36.84 0.86 0.00	30.74 0.72 0.02	30.05 0.70 0.01	22.61 0.63 0.27	27.49 0.79 0.02	27.96 0.85 0.00	25.78 0.86 0.00	16.95 0.52 0.00	16.71 0.50 0.00	18.88 0.51 0.00	18.84 0.46 0.00	24.13 0.55 0.00	29.28 0.71 0.00	36.73 1.10 0.00	44.87 1.47 0.00	42.66 1.45 0.00	48.78 1.82 0.00	42.72 1.60 0.00	36.76 1.34 0.00	35.72 1.25 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	36.34 2.70 0.00	33.91 2.54 0.00	32.31 2.41 0.00	34.55 2.47 0.00	38.79 2.81 0.00	33.24 2.58 -0.62	32.63 3.04 -0.23	34.44 2.33 -9.86	30.35 2.92 -0.71	30.38 2.83 -0.44	27.37 2.45 0.00	18.03 1.60 0.00	17.86 1.58 -0.07	20.13 1.77 0.00	20.11 1.73 0.00	25.90 2.32 0.00	32.32 2.94 -0.81	49.90 3.63 -10.64	62.38 4.26 -14.72	47.56 3.89 -2.46	51.22 4.25 -0.01	44.87 3.75 -0.01	38.60 3.19 0.00	37.44 2.97 -0.01
HEMPSTEAD____ 23647	36.55 2.92 0.00	34.00 2.64 0.00	32.45 2.55 0.00	34.71 2.63 0.00	38.93 2.95 0.00	33.37 2.72 -0.62	32.85 3.26 -0.23	34.62 2.50 -9.86	30.65 3.21 -0.71	78.84 3.16 -48.56	27.41 2.49 0.00	18.05 1.62 0.00	18.01 1.73 -0.07	20.32 1.95 0.00	20.30 1.92 0.00	26.06 2.48 0.00	32.64 3.27 -0.81	42.09 3.87 -2.59	48.09 4.69 0.00	68.91 4.28 -23.42	97.43 4.73 -45.73	68.15 4.21 -22.83	39.00 3.58 0.00	37.79 3.32 0.00
HICKLING___1 23621	33.67 0.04 0.00	31.50 0.14 0.00	30.01 0.11 0.00	32.42 0.34 0.00	36.41 0.42 0.00	30.69 0.49 -0.16	29.90 0.48 -0.06	24.98 0.17 -2.55	27.04 0.12 -0.19	27.32 0.20 0.00	25.08 0.17 0.00	16.57 0.14 0.00	16.45 0.24 0.00	18.67 0.30 0.00	18.79 0.42 0.00	24.17 0.59 0.00	29.41 0.63 -0.21	36.98 0.68 -0.67	44.37 0.97 0.00	42.22 1.02 0.00	48.12 1.16 0.00	42.21 1.09 0.00	36.57 1.15 0.00	35.51 1.05 0.00
HICKLING___2 23622	33.67 0.04 0.00	31.50 0.14 0.00	30.01 0.11 0.00	32.42 0.34 0.00	36.41 0.42 0.00	30.69 0.49 -0.16	29.90 0.48 -0.06	24.98 0.17 -2.55	27.04 0.12 -0.19	27.32 0.20 0.00	25.08 0.17 0.00	16.57 0.14 0.00	16.45 0.24 0.00	18.67 0.30 0.00	18.79 0.42 0.00	24.17 0.59 0.00	29.41 0.63 -0.21	36.98 0.68 -0.67	44.37 0.97 0.00	42.22 1.02 0.00	48.12 1.16 0.00	42.21 1.09 0.00	36.57 1.15 0.00	35.51 1.05 0.00
HIGH FALLS___HY 23754	36.13 2.50 0.00	33.71 2.35 0.00	32.11 2.21 0.00	34.43 2.35 0.00	38.66 2.67 0.00	33.08 2.43 -0.61	32.37 2.78 -0.23	34.28 2.15 -9.87	30.11 2.67 -0.71	30.19 2.61 -0.46	27.23 2.31 0.00	17.81 1.38 0.00	17.61 1.33 -0.08	19.91 1.54 0.00	19.85 1.47 0.00	25.58 2.00 0.00	31.91 2.54 -0.80	41.51 3.32 -2.57	47.35 3.95 0.00	44.81 3.60 0.00	51.04 4.08 0.00	44.69 3.58 0.00	38.42 3.00 0.00	37.25 2.78 0.00
HILLBURN___GT 23639	35.78 2.14 0.00	33.38 2.02 0.00	31.80 1.90 0.00	34.06 1.98 0.00	38.24 2.26 0.00	32.74 2.12 -0.59	32.11 2.53 -0.22	33.63 1.95 -9.42	29.82 2.41 -0.68	29.86 2.32 -0.42	26.89 1.98 0.00	17.72 1.29 0.00	17.56 1.28 -0.07	19.80 1.43 0.00	19.77 1.39 0.00	25.45 1.87 0.00	31.65 2.31 -0.77	40.99 2.89 -2.47	46.75 3.35 0.00	44.26 3.04 0.00	50.34 3.38 0.00	44.08 2.97 0.00	37.95 2.53 0.00	36.82 2.35 0.00
HISHELDN_WT_PWR 323625	32.82 -0.81 0.00	30.54 -0.82 0.00	29.13 -0.77 0.00	31.56 -0.52 0.00	35.42 -0.57 0.00	29.42 -0.73 -0.12	28.35 -1.06 -0.05	22.83 -1.30 -1.87	25.06 -1.80 -0.14	25.51 -1.61 0.00	23.60 -1.32 0.00	15.64 -0.79 0.00	15.60 -0.61 0.00	17.72 -0.64 0.00	17.82 -0.56 0.00	22.82 -0.76 0.00	27.67 -1.05 -0.15	34.72 -1.40 -0.49	42.46 -0.94 0.00	40.60 -0.61 0.00	46.31 -0.65 0.00	40.79 -0.32 0.00	35.53 0.12 0.00	34.66 0.20 0.00
HOLTSVILLE_IC_1 23690	37.15 3.51 0.00	34.48 3.12 0.00	32.89 2.99 0.00	35.21 3.12 0.00	39.45 3.46 0.00	33.82 3.16 -0.62	33.38 3.78 -0.23	34.99 2.88 -9.86	31.21 3.77 -0.71	79.29 3.61 -48.56	27.61 2.69 0.00	18.15 1.72 0.00	18.16 1.88 -0.07	20.50 2.13 0.00	20.47 2.10 0.00	26.23 2.65 0.00	32.98 3.60 -0.81	42.51 4.29 -2.59	48.63 5.23 0.00	69.47 4.84 -23.42	98.33 5.63 -45.73	68.84 4.90 -22.83	39.60 4.18 0.00	38.40 3.93 0.00

HOLTSVILLE_IC_10 23699	37.31 3.67 0.00	34.62 3.26 0.00	33.05 3.15 0.00	35.35 3.26 0.00	39.60 3.61 0.00	33.95 3.30 -0.62	33.52 3.93 -0.23	35.11 2.99 -9.86	31.35 3.91 -0.71	79.43 3.74 -48.56	27.71 2.79 0.00	18.21 1.78 0.00	18.22 1.94 -0.07	20.57 2.20 0.00	20.55 2.18 0.00	26.34 2.76 0.00	33.17 3.79 -0.81	42.74 4.52 -2.59	48.92 5.52 0.00	69.76 5.13 -23.42	98.62 5.93 -45.73	69.08 5.13 -22.83	39.79 4.37 0.00	38.56 4.10 0.00
HOLTSVILLE_IC_2 23691	37.15 3.51 0.00	34.48 3.12 0.00	32.89 2.99 0.00	35.21 3.12 0.00	39.45 3.46 0.00	33.82 3.16 -0.62	33.38 3.78 -0.23	34.99 2.88 -9.86	31.21 3.77 -0.71	79.29 3.61 -48.56	27.61 2.69 0.00	18.15 1.72 0.00	18.16 1.88 -0.07	20.50 2.13 0.00	20.47 2.10 0.00	26.23 2.65 0.00	32.98 3.60 -0.81	42.51 4.29 -2.59	48.63 5.23 0.00	69.47 4.84 -23.42	98.33 5.63 -45.73	68.84 4.90 -22.83	39.60 4.18 0.00	38.40 3.93 0.00
HOLTSVILLE_IC_3 23692	37.15 3.51 0.00	34.48 3.12 0.00	32.89 2.99 0.00	35.21 3.12 0.00	39.45 3.46 0.00	33.82 3.16 -0.62	33.38 3.78 -0.23	34.99 2.88 -9.86	31.21 3.77 -0.71	79.29 3.61 -48.56	27.61 2.69 0.00	18.15 1.72 0.00	18.16 1.88 -0.07	20.50 2.13 0.00	20.47 2.10 0.00	26.23 2.65 0.00	32.98 3.60 -0.81	42.51 4.29 -2.59	48.63 5.23 0.00	69.47 4.84 -23.42	98.33 5.63 -45.73	68.84 4.90 -22.83	39.60 4.18 0.00	38.40 3.93 0.00
HOLTSVILLE_IC_4 23693	37.15 3.51 0.00	34.48 3.12 0.00	32.89 2.99 0.00	35.21 3.12 0.00	39.45 3.46 0.00	33.82 3.16 -0.62	33.38 3.78 -0.23	34.99 2.88 -9.86	31.21 3.77 -0.71	79.29 3.61 -48.56	27.61 2.69 0.00	18.15 1.72 0.00	18.16 1.88 -0.07	20.50 2.13 0.00	20.47 2.10 0.00	26.23 2.65 0.00	32.98 3.60 -0.81	42.51 4.29 -2.59	48.63 5.23 0.00	69.47 4.84 -23.42	98.33 5.63 -45.73	68.84 4.90 -22.83	39.60 4.18 0.00	38.40 3.93 0.00
HOLTSVILLE_IC_5 23694	37.15 3.51 0.00	34.48 3.12 0.00	32.89 2.99 0.00	35.21 3.12 0.00	39.45 3.46 0.00	33.82 3.16 -0.62	33.38 3.78 -0.23	34.99 2.88 -9.86	31.21 3.77 -0.71	79.29 3.61 -48.56	27.61 2.69 0.00	18.15 1.72 0.00	18.16 1.88 -0.07	20.50 2.13 0.00	20.47 2.10 0.00	26.23 2.65 0.00	32.98 3.60 -0.81	42.51 4.29 -2.59	48.63 5.23 0.00	69.47 4.84 -23.42	98.33 5.63 -45.73	68.84 4.90 -22.83	39.60 4.18 0.00	38.40 3.93 0.00
HOLTSVILLE_IC_6 23695	37.31 3.67 0.00	34.62 3.26 0.00	33.05 3.15 0.00	35.35 3.26 0.00	39.60 3.61 0.00	33.95 3.30 -0.62	33.52 3.93 -0.23	35.11 2.99 -9.86	31.35 3.91 -0.71	79.43 3.74 -48.56	27.71 2.79 0.00	18.21 1.78 0.00	18.22 1.94 -0.07	20.57 2.20 0.00	20.55 2.18 0.00	26.34 2.76 0.00	33.17 3.79 -0.81	42.74 4.52 -2.59	48.92 5.52 0.00	69.76 5.13 -23.42	98.62 5.93 -45.73	69.08 5.13 -22.83	39.79 4.37 0.00	38.56 4.10 0.00
HOLTSVILLE_IC_7 23696	37.31 3.67 0.00	34.62 3.26 0.00	33.05 3.15 0.00	35.35 3.26 0.00	39.60 3.61 0.00	33.95 3.30 -0.62	33.52 3.93 -0.23	35.11 2.99 -9.86	31.35 3.91 -0.71	79.43 3.74 -48.56	27.71 2.79 0.00	18.21 1.78 0.00	18.22 1.94 -0.07	20.57 2.20 0.00	20.55 2.18 0.00	26.34 2.76 0.00	33.17 3.79 -0.81	42.74 4.52 -2.59	48.92 5.52 0.00	69.76 5.13 -23.42	98.62 5.93 -45.73	69.08 5.13 -22.83	39.79 4.37 0.00	38.56 4.10 0.00
HOLTSVILLE_IC_8 23697	37.31 3.67 0.00	34.62 3.26 0.00	33.05 3.15 0.00	35.35 3.26 0.00	39.60 3.61 0.00	33.95 3.30 -0.62	33.52 3.93 -0.23	35.11 2.99 -9.86	31.35 3.91 -0.71	79.43 3.74 -48.56	27.71 2.79 0.00	18.21 1.78 0.00	18.22 1.94 -0.07	20.57 2.20 0.00	20.55 2.18 0.00	26.34 2.76 0.00	33.17 3.79 -0.81	42.74 4.52 -2.59	48.92 5.52 0.00	69.76 5.13 -23.42	98.62 5.93 -45.73	69.08 5.13 -22.83	39.79 4.37 0.00	38.56 4.10 0.00
HOLTSVILLE_IC_9 23698	37.31 3.67 0.00	34.62 3.26 0.00	33.05 3.15 0.00	35.35 3.26 0.00	39.60 3.61 0.00	33.95 3.30 -0.62	33.52 3.93 -0.23	35.11 2.99 -9.86	31.35 3.91 -0.71	79.43 3.74 -48.56	27.71 2.79 0.00	18.21 1.78 0.00	18.22 1.94 -0.07	20.57 2.20 0.00	20.55 2.18 0.00	26.34 2.76 0.00	33.17 3.79 -0.81	42.74 4.52 -2.59	48.92 5.52 0.00	69.76 5.13 -23.42	98.62 5.93 -45.73	69.08 5.13 -22.83	39.79 4.37 0.00	38.56 4.10 0.00
HOWARD_WT_PWR 323690	33.38 -0.26 0.00	31.11 -0.25 0.00	29.54 -0.36 0.00	32.05 -0.03 0.00	36.19 0.20 0.00	30.27 0.10 -0.13	29.37 -0.04 -0.05	23.95 -0.45 -2.14	26.28 -0.60 -0.16	26.53 -0.58 0.00	24.46 -0.46 0.00	16.19 -0.25 0.00	16.07 -0.14 0.00	18.25 -0.12 0.00	18.41 0.04 0.00	23.73 0.15 0.00	28.88 0.13 -0.18	36.32 0.12 -0.57	44.19 0.79 0.00	42.26 1.05 0.00	48.25 1.29 0.00	42.44 1.32 0.00	36.86 1.45 0.00	35.89 1.42 0.00
HQ_GEN_CEDARS 23644	32.46 -1.17 0.00	30.04 -1.32 0.00	28.57 -1.33 0.00	29.56 -1.43 1.09	34.50 -1.49 0.00	28.66 -1.36 0.01	27.78 -1.57 0.00	15.35 -1.20 5.71	25.31 -1.40 0.02	13.89 -1.36 11.87	23.76 -1.16 0.00	15.67 -0.76 0.00	13.49 -0.76 1.96	17.53 -0.84 0.00	17.54 -0.84 0.00	22.40 -1.18 0.00	27.07 -1.49 0.00	33.73 -1.90 0.00	41.18 -2.22 0.00	39.14 -2.07 0.00	44.81 -2.16 0.00	39.41 -1.71 0.00	34.04 -1.38 0.00	33.24 -1.22 0.00
HQ_GEN_CEDARS_PROXY 323590	15.28 -1.17 17.18	14.76 -1.32 15.28	14.48 -1.33 14.09	19.15 -1.43 11.50	25.33 -1.49 9.17	14.03 -1.36 14.65	13.91 -1.57 13.88	4.26 -1.20 16.81	12.57 -1.40 12.76	4.07 -1.36 21.69	12.19 -1.16 11.57	5.47 -0.76 10.20	7.16 -0.76 8.29	8.44 -0.84 9.09	9.66 -0.84 7.88	12.44 -1.18 9.97	13.67 -1.49 13.40	16.85 -1.90 16.87	19.52 -2.22 21.66	14.43 -2.07 24.71	22.99 -2.16 21.82	19.60 -1.71 19.81	16.36 -1.38 17.67	16.33 -1.22 16.91
HQ_GEN_IMPORT 323601	28.54 -0.62 4.47	30.67 -0.70 0.00	29.18 -0.72 0.00	31.04 -0.76 0.28	35.16 -0.82 0.00	29.28 -0.76 0.00	28.53 -0.83 0.00	20.28 -0.62 1.36	26.03 -0.70 0.00	23.52 -0.67 2.93	24.30 -0.62 0.00	16.03 -0.40 0.00	15.33 -0.40 0.48	17.93 -0.44 0.00	17.95 -0.43 0.00	23.01 -0.57 0.00	27.82 -0.75 0.00	34.63 -1.00 0.00	42.21 -1.18 0.00	40.10 -1.11 0.00	45.76 -1.20 0.00	40.09 -1.02 0.00	34.56 -0.86 0.00	33.72 -0.75 0.00
HQ_GEN_WHEEL 23651	28.54 -0.62 4.47	30.67 -0.70 0.00	29.18 -0.72 0.00	31.04 -0.76 0.28	35.16 -0.82 0.00	29.28 -0.76 0.00	28.53 -0.83 0.00	20.28 -0.62 1.36	26.03 -0.70 0.00	23.52 -0.67 2.93	24.30 -0.62 0.00	16.03 -0.40 0.00	15.33 -0.40 0.48	17.93 -0.44 0.00	17.95 -0.43 0.00	23.01 -0.57 0.00	27.82 -0.75 0.00	34.63 -1.00 0.00	42.21 -1.18 0.00	40.10 -1.11 0.00	45.76 -1.20 0.00	40.09 -1.02 0.00	34.56 -0.86 0.00	33.72 -0.75 0.00
HUDSON_AVE_GT_3 23810	36.24 2.61 0.00	33.82 2.46 0.00	32.25 2.35 0.00	34.49 2.41 0.00	38.72 2.73 0.00	33.18 2.52 -0.62	32.57 2.97 -0.23	34.40 2.28 -9.86	30.29 2.86 -0.71	30.31 2.76 -0.43	27.31 2.39 0.00	18.00 1.57 0.00	17.83 1.56 -0.07	20.11 1.75 0.00	20.07 1.70 0.00	25.85 2.27 0.00	32.24 2.86 -0.81	41.73 3.51 -2.59	47.51 4.11 0.00	44.95 3.74 0.00	51.00 4.04 0.00	44.68 3.57 0.00	38.46 3.05 0.00	37.32 2.85 0.00

HUDSON AVE_GT_4 23540	36.24 2.61 0.00	33.82 2.46 0.00	32.25 2.35 0.00	34.49 2.41 0.00	38.72 2.73 0.00	33.18 2.52 -0.62	32.57 2.97 -0.23	34.40 2.28 -9.86	30.29 2.86 -0.71	30.31 2.76 -0.43	27.31 2.39 0.00	18.00 1.57 0.00	17.83 1.56 -0.07	20.11 1.75 0.00	20.07 1.70 0.00	25.85 2.27 0.00	32.24 2.86 -0.81	41.73 3.51 -2.59	47.51 4.11 0.00	44.95 3.74 0.00	51.00 4.04 0.00	44.68 3.57 0.00	38.46 3.05 0.00	37.32 2.85 0.00
HUDSON AVE_GT_5 23657	36.24 2.61 0.00	33.82 2.46 0.00	32.25 2.35 0.00	34.49 2.41 0.00	38.72 2.73 0.00	33.18 2.52 -0.62	32.57 2.97 -0.23	34.40 2.28 -9.86	30.29 2.86 -0.71	30.31 2.76 -0.43	27.31 2.39 0.00	18.00 1.57 0.00	17.83 1.56 -0.07	20.11 1.75 0.00	20.07 1.70 0.00	25.85 2.27 0.00	32.24 2.86 -0.81	41.73 3.51 -2.59	47.51 4.11 0.00	44.95 3.74 0.00	51.00 4.04 0.00	44.68 3.57 0.00	38.46 3.05 0.00	37.32 2.85 0.00
HUDSON_AVE_10 24168	36.19 2.56 0.00	33.77 2.41 0.00	32.21 2.31 0.00	34.44 2.36 0.00	38.66 2.67 0.00	33.13 2.48 -0.62	32.52 2.92 -0.23	34.35 2.24 -9.86	30.24 2.80 -0.71	30.23 2.68 -0.43	27.25 2.33 0.00	17.96 1.53 0.00	17.79 1.51 -0.07	20.06 1.69 0.00	20.02 1.65 0.00	25.78 2.20 0.00	32.15 2.78 -0.81	41.62 3.41 -2.59	47.38 3.98 0.00	44.82 3.61 0.00	50.80 3.83 0.00	44.50 3.39 0.00	38.33 2.91 0.00	37.19 2.73 0.00
HUNTER MOUNT___DRP 323613	36.12 2.48 0.00	33.73 2.37 0.00	32.22 2.32 0.00	34.49 2.41 0.00	38.71 2.73 0.00	33.12 2.40 -0.68	32.02 2.41 -0.26	35.24 1.92 -11.07	30.01 2.49 -0.80	30.17 2.44 -0.61	27.02 2.10 0.00	17.65 1.22 0.00	17.48 1.17 -0.10	19.63 1.26 0.00	19.68 1.31 0.00	25.39 1.81 0.00	31.95 2.50 -0.89	41.77 3.29 -2.85	47.30 3.90 0.00	44.87 3.66 0.00	50.90 3.93 0.00	44.51 3.40 0.00	38.28 2.86 0.00	37.20 2.74 0.00
HUNTINGTON_RES_REC 323705	36.83 3.19 0.00	34.18 2.82 0.00	32.64 2.74 0.00	34.92 2.84 0.00	39.12 3.14 0.00	33.54 2.89 -0.62	33.11 3.52 -0.23	34.80 2.68 -9.86	30.99 3.55 -0.71	79.16 3.48 -48.56	27.50 2.58 0.00	18.07 1.64 0.00	18.07 1.79 -0.07	20.40 2.04 0.00	20.39 2.02 0.00	26.12 2.54 0.00	32.83 3.46 -0.81	42.29 4.07 -2.59	48.43 5.03 0.00	69.26 4.63 -23.42	98.14 5.44 -45.73	68.67 4.73 -22.83	39.44 4.03 0.00	38.23 3.76 0.00
HUNTLEY___63 23557	33.24 -0.40 0.00	31.06 -0.30 0.00	29.69 -0.21 0.00	32.07 -0.02 0.00	35.98 0.00 0.00	29.83 -0.31 -0.10	28.72 -0.68 -0.04	22.93 -1.03 -1.70	25.22 -1.63 -0.12	25.66 -1.45 0.00	23.80 -1.12 0.00	15.76 -0.68 0.00	15.68 -0.52 0.00	17.82 -0.54 0.00	17.84 -0.54 0.00	22.81 -0.77 0.00	27.48 -1.22 -0.14	34.35 -1.72 -0.44	42.15 -1.25 0.00	40.16 -1.05 0.00	45.71 -1.25 0.00	40.29 -0.82 0.00	35.14 -0.28 0.00	34.39 -0.08 0.00
HUNTLEY___64 23558	33.24 -0.40 0.00	31.06 -0.30 0.00	29.69 -0.21 0.00	32.07 -0.02 0.00	35.98 0.00 0.00	29.83 -0.31 -0.10	28.72 -0.68 -0.04	22.93 -1.03 -1.70	25.22 -1.63 -0.12	25.66 -1.45 0.00	23.80 -1.12 0.00	15.76 -0.68 0.00	15.68 -0.52 0.00	17.82 -0.54 0.00	17.84 -0.54 0.00	22.81 -0.77 0.00	27.48 -1.22 -0.14	34.35 -1.72 -0.44	42.15 -1.25 0.00	40.16 -1.05 0.00	45.71 -1.25 0.00	40.29 -0.82 0.00	35.14 -0.28 0.00	34.39 -0.08 0.00
HUNTLEY___65 23559	33.24 -0.40 0.00	31.06 -0.30 0.00	29.69 -0.21 0.00	32.07 -0.02 0.00	35.98 0.00 0.00	29.83 -0.31 -0.10	28.72 -0.68 -0.04	22.93 -1.03 -1.70	25.22 -1.63 -0.12	25.66 -1.45 0.00	23.80 -1.12 0.00	15.76 -0.68 0.00	15.68 -0.52 0.00	17.82 -0.54 0.00	17.84 -0.54 0.00	22.81 -0.77 0.00	27.48 -1.22 -0.14	34.35 -1.72 -0.44	42.15 -1.25 0.00	40.16 -1.05 0.00	45.71 -1.25 0.00	40.29 -0.82 0.00	35.14 -0.28 0.00	34.39 -0.08 0.00
HUNTLEY___66 23560	33.24 -0.40 0.00	31.06 -0.30 0.00	29.69 -0.21 0.00	32.07 -0.02 0.00	35.98 0.00 0.00	29.83 -0.31 -0.10	28.72 -0.68 -0.04	22.93 -1.03 -1.70	25.22 -1.63 -0.12	25.66 -1.45 0.00	23.80 -1.12 0.00	15.76 -0.68 0.00	15.68 -0.52 0.00	17.82 -0.54 0.00	17.84 -0.54 0.00	22.81 -0.77 0.00	27.48 -1.22 -0.14	34.35 -1.72 -0.44	42.15 -1.25 0.00	40.16 -1.05 0.00	45.71 -1.25 0.00	40.29 -0.82 0.00	35.14 -0.28 0.00	34.39 -0.08 0.00
HUNTLEY___67 23561	32.90 -0.74 0.00	30.73 -0.63 0.00	29.37 -0.53 0.00	31.74 -0.34 0.00	35.60 -0.39 0.00	29.54 -0.60 -0.11	28.40 -1.00 -0.04	22.69 -1.27 -1.70	24.93 -1.92 -0.12	25.40 -1.72 0.00	23.54 -1.38 0.00	15.62 -0.81 0.00	15.57 -0.64 0.00	17.70 -0.67 0.00	17.72 -0.66 0.00	22.65 -0.93 0.00	27.29 -1.42 -0.14	34.09 -1.99 -0.45	41.81 -1.59 0.00	39.88 -1.33 0.00	45.40 -1.56 0.00	40.02 -1.09 0.00	34.91 -0.50 0.00	34.12 -0.35 0.00
HUNTLEY___68 23562	32.90 -0.74 0.00	30.73 -0.63 0.00	29.37 -0.53 0.00	31.74 -0.34 0.00	35.60 -0.39 0.00	29.54 -0.60 -0.11	28.40 -1.00 -0.04	22.69 -1.27 -1.70	24.93 -1.92 -0.12	25.40 -1.72 0.00	23.54 -1.38 0.00	15.62 -0.81 0.00	15.57 -0.64 0.00	17.70 -0.67 0.00	17.72 -0.66 0.00	22.65 -0.93 0.00	27.29 -1.42 -0.14	34.09 -1.99 -0.45	41.81 -1.59 0.00	39.88 -1.33 0.00	45.40 -1.56 0.00	40.02 -1.09 0.00	34.91 -0.50 0.00	34.12 -0.35 0.00
HYLAND___LFGE 323620	35.03 1.39 0.00	32.60 1.24 0.00	31.09 1.19 0.00	33.53 1.45 0.00	37.65 1.67 0.00	31.48 1.34 -0.11	30.69 1.29 -0.04	24.72 0.73 -1.74	27.61 0.75 -0.13	27.97 0.85 0.00	25.72 0.81 0.00	17.09 0.65 0.00	17.00 0.79 0.00	19.27 0.90 0.00	19.31 0.94 0.00	24.79 1.21 0.00	30.17 1.46 -0.14	38.05 1.96 -0.46	46.37 2.97 0.00	44.13 2.92 0.00	50.26 3.30 0.00	43.96 2.84 0.00	37.97 2.56 0.00	36.82 2.36 0.00
INDECK___CORINTH 23802	36.98 3.35 0.00	34.51 3.14 0.00	32.90 3.00 0.00	35.40 3.25 -0.07	39.82 3.84 0.00	34.38 3.44 -0.90	33.10 3.40 -0.35	40.20 2.73 -15.21	31.28 3.49 -1.06	32.36 3.40 -1.85	27.78 2.87 0.00	18.30 1.87 0.00	18.26 1.75 -0.30	20.37 2.00 0.00	20.32 1.94 0.00	26.16 2.58 0.00	33.22 3.47 -1.19	44.02 4.60 -3.80	48.77 5.37 0.00	46.21 5.00 0.00	52.64 5.68 0.00	45.99 4.88 0.00	39.44 4.02 0.00	38.25 3.78 0.00
INDECK___ILION 23567	34.26 0.63 0.00	32.01 0.64 0.00	30.45 0.55 0.00	32.87 0.71 -0.07	36.88 0.90 0.00	30.72 0.74 0.05	30.09 0.76 0.02	23.23 0.74 -0.23	27.62 0.96 0.06	30.23 0.82 -2.30	25.57 0.65 0.00	16.81 0.38 0.00	16.96 0.37 -0.38	18.69 0.33 0.00	18.63 0.25 0.00	23.94 0.36 0.00	29.10 0.56 0.03	36.45 0.91 0.08	44.46 1.06 0.00	42.18 0.98 0.00	48.10 1.13 0.00	42.10 0.99 0.00	36.27 0.85 0.00	35.23 0.77 0.00
INDECK___OLEAN 23982	33.34 -0.29 0.00	31.19 -0.17 0.00	29.69 -0.21 0.00	32.16 0.08 0.00	36.28 0.29 0.00	30.59 0.42 -0.13	30.14 0.74 -0.05	24.38 0.08 -2.05	26.87 0.00 -0.15	27.21 0.09 0.00	24.86 -0.06 0.00	16.40 -0.03 0.00	16.45 0.24 0.00	18.78 0.41 0.00	19.01 0.63 0.00	24.26 0.68 0.00	29.05 0.31 -0.17	36.19 0.02 -0.54	43.23 -0.17 0.00	41.33 0.12 0.00	46.85 -0.12 0.00	41.55 0.44 0.00	36.32 0.90 0.00	35.33 0.87 0.00

INDECK___OSWEGO 23783	33.00 -0.63 0.00	30.80 -0.56 0.00	29.38 -0.52 0.00	31.55 -0.54 0.00	35.36 -0.62 0.00	29.58 -0.50 -0.04	28.90 -0.48 -0.02	22.57 -0.39 -0.70	26.14 -0.63 -0.05	26.49 -0.62 0.00	24.44 -0.48 0.00	16.16 -0.28 0.00	15.95 -0.26 0.00	18.08 -0.28 0.00	18.09 -0.28 0.00	23.17 -0.41 0.00	28.08 -0.55 -0.06	35.16 -0.67 -0.20	42.69 -0.71 0.00	40.59 -0.62 0.00	46.29 -0.67 0.00	40.50 -0.62 0.00	34.86 -0.55 0.00	33.88 -0.58 0.00
INDECK___YERKES 23781	33.27 -0.37 0.00	31.10 -0.26 0.00	29.72 -0.17 0.00	32.11 0.03 0.00	36.03 0.04 0.00	29.86 -0.28 -0.10	28.75 -0.65 -0.04	22.95 -1.01 -1.70	25.25 -1.60 -0.12	25.69 -1.43 0.00	23.82 -1.09 0.00	15.78 -0.66 0.00	15.70 -0.51 0.00	17.84 -0.52 0.00	17.86 -0.52 0.00	22.83 -0.75 0.00	27.51 -1.20 -0.14	34.38 -1.68 -0.44	42.19 -1.21 0.00	40.19 -1.02 0.00	45.76 -1.20 0.00	40.34 -0.78 0.00	35.19 -0.23 0.00	34.42 -0.04 0.00
INDIAN POINT_GT_1 24139	35.88 2.25 0.00	33.48 2.11 0.00	31.93 2.03 0.00	34.17 2.09 0.00	38.36 2.38 0.00	32.87 2.22 -0.61	32.21 2.62 -0.23	34.05 2.03 -9.76	29.96 2.53 -0.71	29.98 2.44 -0.43	27.00 2.08 0.00	17.79 1.36 0.00	17.62 1.34 -0.07	19.86 1.50 0.00	19.84 1.47 0.00	25.56 1.98 0.00	31.89 2.52 -0.80	41.28 3.09 -2.56	46.97 3.57 0.00	44.49 3.28 0.00	50.53 3.57 0.00	44.23 3.12 0.00	38.06 2.65 0.00	36.94 2.48 0.00
INDIAN POINT_GT_2 23659	35.88 2.25 0.00	33.48 2.11 0.00	31.93 2.03 0.00	34.17 2.09 0.00	38.36 2.38 0.00	32.87 2.22 -0.61	32.21 2.62 -0.23	34.05 2.03 -9.76	29.96 2.53 -0.71	29.98 2.44 -0.43	27.00 2.08 0.00	17.79 1.36 0.00	17.62 1.34 -0.07	19.86 1.50 0.00	19.84 1.47 0.00	25.56 1.98 0.00	31.89 2.52 -0.80	41.28 3.09 -2.56	46.97 3.57 0.00	44.49 3.28 0.00	50.53 3.57 0.00	44.23 3.12 0.00	38.06 2.65 0.00	36.94 2.48 0.00
INDIAN POINT_GT_3 24019	35.88 2.25 0.00	33.48 2.11 0.00	31.93 2.03 0.00	34.17 2.09 0.00	38.36 2.38 0.00	32.87 2.22 -0.61	32.21 2.62 -0.23	34.05 2.03 -9.76	29.96 2.53 -0.71	29.98 2.44 -0.43	27.00 2.08 0.00	17.79 1.36 0.00	17.62 1.34 -0.07	19.86 1.50 0.00	19.84 1.47 0.00	25.56 1.98 0.00	31.89 2.52 -0.80	41.28 3.09 -2.56	46.97 3.57 0.00	44.49 3.28 0.00	50.53 3.57 0.00	44.23 3.12 0.00	38.06 2.65 0.00	36.94 2.48 0.00
INDIAN POINT___2 23530	35.82 2.18 0.00	33.42 2.06 0.00	31.88 1.98 0.00	34.10 2.02 0.00	38.30 2.31 0.00	32.80 2.16 -0.60	32.15 2.57 -0.23	33.88 1.98 -9.64	29.88 2.46 -0.70	29.92 2.38 -0.43	26.94 2.02 0.00	17.76 1.32 0.00	17.58 1.31 -0.07	19.82 1.46 0.00	19.81 1.43 0.00	25.50 1.92 0.00	31.81 2.46 -0.79	41.16 3.01 -2.53	46.88 3.48 0.00	44.38 3.17 0.00	50.42 3.46 0.00	44.14 3.02 0.00	37.99 2.58 0.00	36.89 2.43 0.00
INDIAN POINT___3 23531	35.84 2.21 0.00	33.45 2.08 0.00	31.90 2.00 0.00	34.14 2.06 0.00	38.33 2.34 0.00	32.83 2.18 -0.61	32.18 2.59 -0.23	34.03 2.00 -9.77	29.92 2.49 -0.71	29.95 2.41 -0.43	26.97 2.05 0.00	17.77 1.34 0.00	17.60 1.32 -0.07	19.84 1.47 0.00	19.82 1.44 0.00	25.52 1.94 0.00	31.84 2.48 -0.80	41.23 3.04 -2.56	46.91 3.51 0.00	44.42 3.21 0.00	50.46 3.50 0.00	44.18 3.06 0.00	38.01 2.60 0.00	36.89 2.43 0.00
IP CORINTH___1 23988	36.98 3.35 0.00	34.51 3.14 0.00	32.90 3.00 0.00	35.40 3.25 -0.07	39.82 3.84 0.00	34.38 3.44 -0.90	33.10 3.40 -0.35	40.20 2.73 -15.21	31.28 3.49 -1.06	32.36 3.40 -1.85	27.78 2.87 0.00	18.30 1.87 0.00	18.26 1.75 -0.30	20.37 2.00 0.00	20.32 1.94 0.00	26.16 2.58 0.00	33.22 3.47 -1.19	44.02 4.60 -3.80	48.77 5.37 0.00	46.21 5.00 0.00	52.64 5.68 0.00	45.99 4.88 0.00	39.44 4.02 0.00	38.25 3.78 0.00
IP___TICONDEROGA 23804	38.18 4.55 0.00	35.64 4.27 0.00	33.91 4.01 0.00	36.52 4.37 -0.07	41.29 5.31 0.00	36.00 5.06 -0.90	34.85 5.15 -0.35	41.54 4.10 -15.18	33.04 5.26 -1.06	33.97 5.02 -1.84	29.02 4.10 0.00	19.10 2.66 0.00	18.88 2.37 -0.30	21.15 2.79 0.00	21.01 2.64 0.00	27.14 3.56 0.00	34.56 4.81 -1.18	45.83 6.41 -3.79	50.73 7.33 0.00	47.96 6.76 0.00	54.89 7.93 0.00	47.92 6.80 0.00	40.98 5.57 0.00	39.71 5.25 0.00
ISLIP_RES_REC 323679	37.45 3.81 0.00	34.75 3.39 0.00	33.16 3.27 0.00	35.46 3.38 0.00	39.73 3.75 0.00	34.07 3.41 -0.62	33.65 4.06 -0.23	35.20 3.09 -9.86	31.46 4.02 -0.71	79.54 3.86 -48.56	27.81 2.89 0.00	18.28 1.84 0.00	18.27 2.00 -0.07	20.63 2.26 0.00	20.62 2.24 0.00	26.43 2.85 0.00	33.30 3.93 -0.81	42.92 4.70 -2.59	49.15 5.74 0.00	69.97 5.33 -23.42	98.85 6.15 -45.73	69.25 5.31 -22.83	39.94 4.53 0.00	38.71 4.24 0.00
JARVIS____ 23743	33.93 0.30 0.00	31.67 0.30 0.00	30.20 0.31 0.00	32.61 0.46 -0.07	36.59 0.60 0.00	30.47 0.49 0.05	29.85 0.51 0.02	22.91 0.43 -0.23	27.22 0.56 0.06	29.98 0.56 -2.30	25.43 0.51 0.00	16.74 0.30 0.00	16.87 0.29 -0.38	18.62 0.25 0.00	18.55 0.17 0.00	23.81 0.23 0.00	28.84 0.30 0.03	35.99 0.45 0.08	43.94 0.54 0.00	41.71 0.50 0.00	47.57 0.61 0.00	41.66 0.54 0.00	35.87 0.46 0.00	34.88 0.41 0.00
JENNISON___1 23625	35.45 1.82 0.00	33.05 1.69 0.00	31.53 1.63 0.00	33.97 1.88 0.00	38.00 2.02 0.00	32.08 1.83 -0.22	31.37 1.93 -0.08	27.16 1.44 -3.46	28.73 1.75 -0.26	28.77 1.66 0.00	26.43 1.51 0.00	17.43 1.00 0.00	17.22 1.01 0.00	19.47 1.11 0.00	19.45 1.08 0.00	25.06 1.48 0.00	30.75 1.90 -0.29	39.14 2.60 -0.92	46.70 3.30 0.00	44.24 3.04 0.00	50.44 3.48 0.00	44.11 3.00 0.00	38.01 2.59 0.00	36.81 2.35 0.00
JENNISON___2 23626	35.45 1.82 0.00	33.05 1.69 0.00	31.53 1.63 0.00	33.97 1.88 0.00	38.00 2.02 0.00	32.08 1.83 -0.22	31.37 1.93 -0.08	27.16 1.44 -3.46	28.73 1.75 -0.26	28.77 1.66 0.00	26.43 1.51 0.00	17.43 1.00 0.00	17.22 1.01 0.00	19.47 1.11 0.00	19.45 1.08 0.00	25.06 1.48 0.00	30.75 1.90 -0.29	39.14 2.60 -0.92	46.70 3.30 0.00	44.24 3.04 0.00	50.44 3.48 0.00	44.11 3.00 0.00	38.01 2.59 0.00	36.81 2.35 0.00
JERICHO_RISE_WT_PWR 323719	33.16 -0.47 0.00	30.19 -1.17 0.00	28.78 -1.12 0.00	29.89 -1.05 1.13	35.06 -0.92 0.00	29.11 -0.91 0.01	27.81 -1.54 0.01	15.08 -1.24 5.93	25.08 -1.62 0.02	13.16 -1.63 12.33	23.39 -1.53 0.00	15.37 -1.06 0.00	13.11 -1.07 2.03	17.23 -1.13 0.00	17.29 -1.09 0.00	22.28 -1.30 0.00	27.01 -1.56 0.00	33.63 -2.00 0.00	41.38 -2.02 0.00	39.54 -1.66 0.00	45.41 -1.55 0.00	40.11 -1.01 0.00	34.94 -0.48 0.00	34.21 -0.25 0.00
KCE_NY_1 323755	36.60 2.97 0.00	34.13 2.77 0.00	32.58 2.68 0.00	35.03 2.89 -0.07	39.33 3.35 0.00	33.91 2.97 -0.90	32.65 2.95 -0.35	39.78 2.36 -15.16	30.78 3.00 -1.06	31.87 2.92 -1.83	27.37 2.45 0.00	18.02 1.59 0.00	18.02 1.51 -0.30	20.05 1.69 0.00	20.01 1.63 0.00	25.77 2.19 0.00	32.70 2.95 -1.18	43.29 3.88 -3.78	47.94 4.54 0.00	45.44 4.23 0.00	51.74 4.77 0.00	45.25 4.14 0.00	38.80 3.39 0.00	37.66 3.20 0.00

KEDC PORT_JEFF_GT2 24210	37.23 3.59 0.00	34.54 3.18 0.00	32.96 3.06 0.00	35.27 3.19 0.00	39.52 3.53 0.00	33.88 3.22 -0.62	33.45 3.85 -0.23	35.05 2.93 -9.86	31.27 3.83 -0.71	79.36 3.68 -48.56	27.66 2.74 0.00	18.18 1.75 0.00	18.19 1.91 -0.07	20.54 2.17 0.00	20.52 2.15 0.00	26.29 2.71 0.00	33.08 3.70 -0.81	42.64 4.42 -2.59	48.81 5.41 0.00	69.63 5.00 -23.42	98.50 5.81 -45.73	68.98 5.04 -22.83	39.70 4.29 0.00	38.49 4.03 0.00
KEDC PORT_JEFF_GT3 24211	37.23 3.59 0.00	34.54 3.18 0.00	32.96 3.06 0.00	35.27 3.19 0.00	39.52 3.53 0.00	33.88 3.22 -0.62	33.45 3.85 -0.23	35.05 2.93 -9.86	31.27 3.83 -0.71	79.36 3.68 -48.56	27.66 2.74 0.00	18.18 1.75 0.00	18.19 1.91 -0.07	20.54 2.17 0.00	20.52 2.15 0.00	26.29 2.71 0.00	33.08 3.70 -0.81	42.64 4.42 -2.59	48.81 5.41 0.00	69.63 5.00 -23.42	98.50 5.81 -45.73	68.98 5.04 -22.83	39.70 4.29 0.00	38.49 4.03 0.00
KEDC_GLWD_GT4 24219	36.51 2.87 0.00	34.00 2.63 0.00	32.43 2.53 0.00	34.70 2.61 0.00	38.93 2.94 0.00	33.36 2.71 -0.62	32.80 3.21 -0.23	34.58 2.46 -9.86	30.56 3.12 -0.71	78.77 3.09 -48.56	27.44 2.52 0.00	18.08 1.65 0.00	17.99 1.71 -0.07	20.30 1.93 0.00	20.27 1.89 0.00	26.06 2.48 0.00	32.57 3.20 -0.81	42.05 3.84 -2.59	48.00 4.60 0.00	68.83 4.20 -23.42	97.35 4.66 -45.73	68.05 4.11 -22.83	38.88 3.46 0.00	37.69 3.23 0.00
KEDC_GLWD_GT5 24220	36.51 2.87 0.00	34.00 2.63 0.00	32.43 2.53 0.00	34.70 2.61 0.00	38.93 2.94 0.00	33.36 2.71 -0.62	32.80 3.21 -0.23	34.58 2.46 -9.86	30.56 3.12 -0.71	78.77 3.09 -48.56	27.44 2.52 0.00	18.08 1.65 0.00	17.99 1.71 -0.07	20.30 1.93 0.00	20.27 1.89 0.00	26.06 2.48 0.00	32.57 3.20 -0.81	42.05 3.84 -2.59	48.00 4.60 0.00	68.83 4.20 -23.42	97.35 4.66 -45.73	68.05 4.11 -22.83	38.88 3.46 0.00	37.69 3.23 0.00
KENSICO____ 23655	36.01 2.37 0.00	33.60 2.24 0.00	32.06 2.16 0.00	34.29 2.21 0.00	38.51 2.52 0.00	32.99 2.34 -0.62	32.34 2.75 -0.23	34.22 2.13 -9.84	30.09 2.66 -0.71	30.12 2.57 -0.43	27.11 2.20 0.00	17.87 1.43 0.00	17.70 1.42 -0.07	19.95 1.58 0.00	19.93 1.55 0.00	25.66 2.08 0.00	32.02 2.65 -0.81	41.46 3.25 -2.58	47.18 3.78 0.00	44.67 3.46 0.00	50.74 3.78 0.00	44.42 3.31 0.00	38.22 2.80 0.00	37.09 2.63 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	36.26 2.62 0.00	33.81 2.45 0.00	32.21 2.31 0.00	34.53 2.45 0.00	38.79 2.80 0.00	33.16 2.54 -0.58	32.46 2.88 -0.22	33.86 2.23 -9.38	30.17 2.77 -0.68	30.26 2.71 -0.43	27.32 2.40 0.00	17.86 1.43 0.00	17.66 1.38 -0.07	19.96 1.59 0.00	19.91 1.53 0.00	25.64 2.06 0.00	31.99 2.66 -0.76	41.53 3.46 -2.44	47.52 4.12 0.00	44.98 3.76 0.00	51.22 4.25 0.00	44.83 3.72 0.00	38.54 3.13 0.00	37.37 2.91 0.00
KIAC_JFK_GT1 23816	36.30 2.67 0.00	33.87 2.51 0.00	32.31 2.41 0.00	34.53 2.45 0.00	38.74 2.75 0.00	33.20 2.55 -0.62	32.58 2.99 -0.23	34.38 2.26 -9.86	30.27 2.83 -0.71	30.18 2.63 -0.43	27.26 2.34 0.00	17.94 1.51 0.00	17.73 1.45 -0.07	19.98 1.61 0.00	19.93 1.55 0.00	25.66 2.08 0.00	31.99 2.61 -0.81	41.44 3.23 -2.59	47.14 3.74 0.00	44.57 3.36 0.00	50.33 3.36 0.00	44.14 3.03 0.00	38.08 2.66 0.00	36.93 2.46 0.00
KIAC_JFK_GT2 23817	36.30 2.67 0.00	33.87 2.51 0.00	32.31 2.41 0.00	34.53 2.45 0.00	38.74 2.75 0.00	33.20 2.55 -0.62	32.58 2.99 -0.23	34.38 2.26 -9.86	30.27 2.83 -0.71	30.18 2.63 -0.43	27.26 2.34 0.00	17.94 1.51 0.00	17.73 1.45 -0.07	19.98 1.61 0.00	19.93 1.55 0.00	25.66 2.08 0.00	31.99 2.61 -0.81	41.44 3.23 -2.59	47.14 3.74 0.00	44.57 3.36 0.00	50.33 3.36 0.00	44.14 3.03 0.00	38.08 2.66 0.00	36.93 2.46 0.00
KINTIGH____ 23543	33.18 -0.45 0.00	30.98 -0.39 0.00	29.58 -0.32 0.00	31.83 -0.26 0.00	35.69 -0.29 0.00	29.78 -0.32 -0.07	28.93 -0.46 -0.03	22.83 -0.55 -1.13	25.90 -0.90 -0.08	26.31 -0.81 0.00	24.30 -0.61 0.00	16.09 -0.34 0.00	15.95 -0.25 0.00	18.10 -0.27 0.00	18.11 -0.27 0.00	23.18 -0.40 0.00	28.07 -0.59 -0.09	35.13 -0.80 -0.30	42.85 -0.55 0.00	40.74 -0.47 0.00	46.34 -0.62 0.00	40.63 -0.49 0.00	35.13 -0.28 0.00	34.18 -0.29 0.00
LACHUTE____HYDRO 323717	38.18 4.55 0.00	35.64 4.27 0.00	33.91 4.01 0.00	36.52 4.37 -0.07	41.29 5.31 0.00	36.00 5.06 -0.90	34.85 5.15 -0.35	41.54 4.10 -15.18	33.04 5.26 -1.06	33.97 5.02 -1.84	29.02 4.10 0.00	19.10 2.66 0.00	18.88 2.37 -0.30	21.15 2.79 0.00	21.01 2.64 0.00	27.14 3.56 0.00	34.56 4.81 -1.18	45.83 6.41 -3.79	50.73 7.33 0.00	47.96 6.76 0.00	54.89 7.93 0.00	47.92 6.80 0.00	40.98 5.57 0.00	39.71 5.25 0.00
LEDERLE____ 23769	35.88 2.25 0.00	33.48 2.11 0.00	31.92 2.02 0.00	34.16 2.08 0.00	38.35 2.37 0.00	32.85 2.21 -0.60	32.21 2.62 -0.23	33.79 2.02 -9.51	29.92 2.51 -0.69	29.96 2.42 -0.42	26.98 2.06 0.00	17.78 1.35 0.00	17.61 1.33 -0.07	19.86 1.49 0.00	19.84 1.46 0.00	25.55 1.97 0.00	31.84 2.50 -0.78	41.20 3.07 -2.49	46.95 3.55 0.00	44.48 3.27 0.00	50.53 3.56 0.00	44.22 3.11 0.00	38.07 2.65 0.00	36.93 2.47 0.00
LINDEN COGEN____ 23786	36.01 2.38 0.00	33.63 2.26 0.00	32.07 2.18 0.00	34.28 2.20 0.00	38.47 2.49 0.00	32.98 2.33 -0.62	32.41 2.81 -0.23	34.25 2.14 -9.86	30.11 2.67 -0.71	30.13 2.58 -0.43	27.17 2.25 0.00	17.92 1.48 0.00	17.74 1.47 -0.07	20.01 1.64 0.00	19.98 1.60 0.00	25.73 2.15 0.00	32.07 2.69 -0.81	40.80 3.30 -1.87	26.50 3.85 20.75	44.46 3.47 0.22	50.69 3.73 0.00	44.44 3.32 0.00	38.26 2.84 0.00	37.15 2.69 0.00
LIPA_MISC_IPP 23656	37.29 3.66 0.00	34.61 3.25 0.00	33.03 3.13 0.00	35.33 3.25 0.00	39.59 3.61 0.00	33.94 3.28 -0.62	33.51 3.92 -0.23	35.09 2.97 -9.86	31.32 3.88 -0.71	79.34 3.66 -48.56	27.60 2.68 0.00	18.13 1.70 0.00	18.14 1.87 -0.07	20.48 2.12 0.00	20.47 2.09 0.00	26.21 2.63 0.00	32.98 3.60 -0.81	42.56 4.34 -2.59	48.66 5.26 0.00	69.52 4.89 -23.42	98.42 5.73 -45.73	68.92 4.98 -22.83	39.66 4.24 0.00	38.45 3.99 0.00
LISF____SOLAR 323691	37.37 3.73 0.00	34.68 3.32 0.00	33.08 3.18 0.00	35.39 3.31 0.00	39.66 3.68 0.00	34.00 3.35 -0.62	33.57 3.98 -0.23	35.13 3.02 -9.86	31.37 3.94 -0.71	79.38 3.70 -48.56	27.62 2.70 0.00	18.13 1.70 0.00	18.15 1.88 -0.07	20.49 2.12 0.00	20.47 2.10 0.00	26.24 2.66 0.00	33.01 3.63 -0.81	42.62 4.41 -2.59	48.75 5.35 0.00	69.59 4.96 -23.42	98.52 5.83 -45.73	69.00 5.06 -22.83	39.73 4.31 0.00	38.52 4.06 0.00
LITTLE FALLS____HYD 24013	34.57 0.93 0.00	32.33 0.97 0.00	30.66 0.76 0.00	33.06 0.91 -0.07	37.09 1.11 0.00	30.93 0.94 0.05	30.28 0.95 0.02	23.55 1.06 -0.23	28.04 1.38 0.06	30.44 1.02 -2.30	25.61 0.69 0.00	16.79 0.36 0.00	16.96 0.37 -0.38	18.66 0.29 0.00	18.60 0.22 0.00	23.96 0.38 0.00	29.29 0.75 0.03	36.87 1.32 0.08	44.87 1.47 0.00	42.55 1.34 0.00	48.50 1.53 0.00	42.44 1.33 0.00	36.61 1.19 0.00	35.53 1.07 0.00

LI_NEWBRIDGE___DRP 323616	36.51 2.88 0.00	33.96 2.60 0.00	32.39 2.49 0.00	34.67 2.59 0.00	38.87 2.88 0.00	33.32 2.67 -0.62	32.83 3.24 -0.23	34.59 2.48 -9.86	30.64 3.21 -0.71	78.81 3.13 -48.56	27.35 2.44 0.00	18.01 1.57 0.00	17.99 1.71 -0.07	20.30 1.93 0.00	20.27 1.90 0.00	26.01 2.43 0.00	32.57 3.19 -0.81	41.95 3.73 -2.59	47.97 4.57 0.00	68.79 4.16 -23.42	97.40 4.70 -45.73	68.11 4.17 -22.83	39.01 3.59 0.00	37.79 3.33 0.00
LOCKPORT___CC1 323769	32.98 -0.65 0.00	30.80 -0.56 0.00	29.44 -0.46 0.00	31.81 -0.27 0.00	35.68 -0.30 0.00	29.58 -0.56 -0.10	28.35 -1.05 -0.04	22.43 -1.39 -1.56	24.65 -2.19 -0.11	25.12 -1.99 0.00	23.29 -1.62 0.00	15.51 -0.92 0.00	15.53 -0.67 0.00	17.66 -0.70 0.00	17.67 -0.70 0.00	22.61 -0.97 0.00	27.25 -1.44 -0.13	34.04 -2.00 -0.41	41.81 -1.59 0.00	39.84 -1.36 0.00	45.34 -1.62 0.00	39.95 -1.17 0.00	34.84 -0.58 0.00	34.03 -0.43 0.00
LOCKPORT___CC2 323770	32.98 -0.65 0.00	30.80 -0.56 0.00	29.44 -0.46 0.00	31.81 -0.27 0.00	35.68 -0.30 0.00	29.58 -0.56 -0.10	28.35 -1.05 -0.04	22.43 -1.39 -1.56	24.65 -2.19 -0.11	25.12 -1.99 0.00	23.29 -1.62 0.00	15.51 -0.92 0.00	15.53 -0.67 0.00	17.66 -0.70 0.00	17.67 -0.70 0.00	22.61 -0.97 0.00	27.25 -1.44 -0.13	34.04 -2.00 -0.41	41.81 -1.59 0.00	39.84 -1.36 0.00	45.34 -1.62 0.00	39.95 -1.17 0.00	34.84 -0.58 0.00	34.03 -0.43 0.00
LOCKPORT___CC3 323771	32.98 -0.65 0.00	30.80 -0.56 0.00	29.44 -0.46 0.00	31.81 -0.27 0.00	35.68 -0.30 0.00	29.58 -0.56 -0.10	28.35 -1.05 -0.04	22.43 -1.39 -1.56	24.65 -2.19 -0.11	25.12 -1.99 0.00	23.29 -1.62 0.00	15.51 -0.92 0.00	15.53 -0.67 0.00	17.66 -0.70 0.00	17.67 -0.70 0.00	22.61 -0.97 0.00	27.25 -1.44 -0.13	34.04 -2.00 -0.41	41.81 -1.59 0.00	39.84 -1.36 0.00	45.34 -1.62 0.00	39.95 -1.17 0.00	34.84 -0.58 0.00	34.03 -0.43 0.00
LONG_LAKE_PHOENIX 24014	33.24 -0.40 0.00	31.04 -0.33 0.00	29.59 -0.31 0.00	31.78 -0.30 0.00	35.64 -0.35 0.00	29.82 -0.27 -0.05	29.14 -0.24 -0.02	22.77 -0.22 -0.73	26.35 -0.43 -0.05	26.70 -0.41 0.00	24.62 -0.30 0.00	16.28 -0.15 0.00	16.08 -0.13 0.00	18.24 -0.13 0.00	18.24 -0.13 0.00	23.36 -0.22 0.00	28.29 -0.34 -0.06	35.44 -0.39 -0.20	43.02 -0.38 0.00	40.88 -0.33 0.00	46.60 -0.36 0.00	40.78 -0.34 0.00	35.11 -0.30 0.00	34.10 -0.37 0.00
LOVETT___3 23632	35.73 2.09 0.00	33.34 1.98 0.00	31.80 1.90 0.00	34.02 1.94 0.00	38.20 2.21 0.00	32.72 2.08 -0.60	32.07 2.49 -0.23	33.73 1.92 -9.55	29.80 2.38 -0.69	29.83 2.29 -0.42	26.86 1.94 0.00	17.71 1.27 0.00	17.53 1.26 -0.07	19.77 1.40 0.00	19.75 1.37 0.00	25.43 1.85 0.00	31.71 2.36 -0.78	41.04 2.91 -2.50	46.74 3.34 0.00	44.26 3.06 0.00	50.28 3.32 0.00	44.01 2.90 0.00	37.89 2.47 0.00	36.77 2.30 0.00
LOVETT___4 23642	35.73 2.09 0.00	33.34 1.98 0.00	31.80 1.90 0.00	34.02 1.94 0.00	38.20 2.21 0.00	32.72 2.08 -0.60	32.07 2.49 -0.23	33.73 1.92 -9.55	29.80 2.38 -0.69	29.83 2.29 -0.42	26.86 1.94 0.00	17.71 1.27 0.00	17.53 1.26 -0.07	19.77 1.40 0.00	19.75 1.37 0.00	25.43 1.85 0.00	31.71 2.36 -0.78	41.04 2.91 -2.50	46.74 3.34 0.00	44.26 3.06 0.00	50.28 3.32 0.00	44.01 2.90 0.00	37.89 2.47 0.00	36.77 2.30 0.00
LOVETT___5 23593	35.73 2.09 0.00	33.34 1.98 0.00	31.80 1.90 0.00	34.02 1.94 0.00	38.20 2.21 0.00	32.72 2.08 -0.60	32.07 2.49 -0.23	33.73 1.92 -9.55	29.80 2.38 -0.69	29.83 2.29 -0.42	26.86 1.94 0.00	17.71 1.27 0.00	17.53 1.26 -0.07	19.77 1.40 0.00	19.75 1.37 0.00	25.43 1.85 0.00	31.71 2.36 -0.78	41.04 2.91 -2.50	46.74 3.34 0.00	44.26 3.06 0.00	50.28 3.32 0.00	44.01 2.90 0.00	37.89 2.47 0.00	36.77 2.30 0.00
LOWER RAQUET___HYD 24057	32.63 -1.01 0.00	30.12 -1.25 0.00	28.62 -1.28 0.00	29.85 -1.34 0.89	34.62 -1.36 0.00	28.67 -1.37 0.00	27.51 -1.85 0.00	16.49 -1.36 4.40	25.15 -1.58 0.00	16.11 -1.49 9.51	23.85 -1.07 0.00	15.76 -0.68 0.00	13.97 -0.67 1.57	17.63 -0.74 0.00	17.57 -0.81 0.00	22.26 -1.33 0.00	26.85 -1.72 0.00	33.44 -2.18 0.00	40.90 -2.50 0.00	38.93 -2.28 0.00	44.92 -2.04 0.00	39.82 -1.30 0.00	34.49 -0.92 0.00	33.66 -0.80 0.00
LOWER___HUDSON 24059	35.99 2.35 0.00	33.62 2.26 0.00	32.05 2.15 0.00	34.48 2.33 -0.06	38.70 2.72 0.00	33.31 2.39 -0.89	32.04 2.34 -0.34	39.00 1.89 -14.86	30.20 2.44 -1.04	31.21 2.37 -1.73	26.92 2.00 0.00	17.70 1.26 0.00	17.67 1.18 -0.28	19.67 1.30 0.00	19.64 1.27 0.00	25.30 1.72 0.00	32.03 2.31 -1.15	42.38 3.06 -3.70	46.89 3.49 0.00	44.48 3.27 0.00	50.64 3.68 0.00	44.31 3.20 0.00	38.07 2.65 0.00	36.95 2.49 0.00
LWR___OSWEGATCHIE_HYD 23850	33.26 -0.37 0.00	30.77 -0.59 0.00	29.28 -0.62 0.00	30.89 -0.61 0.59	35.42 -0.56 0.00	29.45 -0.59 0.00	28.50 -0.86 0.00	18.91 -0.57 2.78	26.08 -0.64 0.00	20.56 -0.56 6.00	24.62 -0.30 0.00	16.23 -0.20 0.00	15.01 -0.20 0.99	18.12 -0.25 0.00	18.07 -0.30 0.00	23.00 -0.58 0.00	27.84 -0.73 0.00	34.88 -0.75 0.00	42.68 -0.72 0.00	40.66 -0.55 0.00	46.79 -0.17 0.00	41.23 0.11 0.00	35.58 0.17 0.00	34.66 0.19 0.00
LYONS_FALL_HYD 23570	34.34 0.70 0.00	31.93 0.57 0.00	30.45 0.55 0.00	32.65 0.68 0.11	36.84 0.86 0.00	30.74 0.72 0.02	30.05 0.70 0.01	22.61 0.63 0.27	27.49 0.79 0.02	27.96 0.85 0.00	25.78 0.86 0.00	16.95 0.52 0.00	16.71 0.50 0.00	18.88 0.51 0.00	18.84 0.46 0.00	24.13 0.55 0.00	29.28 0.71 0.00	36.73 1.10 0.00	44.87 1.47 0.00	42.66 1.45 0.00	48.78 1.82 0.00	42.72 1.60 0.00	36.76 1.34 0.00	35.72 1.25 0.00
MADISON___COUNTY_LFGE 323628	34.54 0.91 0.00	32.20 0.84 0.00	30.82 0.92 0.00	33.10 1.02 0.00	37.14 1.16 0.00	31.12 1.08 0.00	30.48 1.12 0.00	23.54 0.91 -0.38	27.79 1.07 0.00	29.03 1.09 -0.82	25.99 1.07 0.00	17.08 0.64 0.00	16.94 0.60 -0.14	19.07 0.70 0.00	19.08 0.70 0.00	24.50 0.91 0.00	29.81 1.21 -0.03	37.28 1.56 -0.10	45.25 1.85 0.00	42.97 1.76 0.00	48.91 1.95 0.00	42.78 1.66 0.00	36.82 1.41 0.00	35.74 1.27 0.00
MAPLE_RIDGE_WT_1 323574	32.75 -0.89 0.00	30.51 -0.86 0.00	29.22 -0.68 0.00	32.13 -0.48 -0.52	35.40 -0.58 0.00	29.20 -0.76 0.08	28.64 -0.68 0.03	24.39 -0.45 -2.59	26.16 -0.46 0.10	35.25 -0.30 -8.43	24.74 -0.18 0.00	16.20 -0.23 0.00	17.35 -0.25 -1.39	17.98 -0.38 0.00	17.87 -0.51 0.00	22.87 -0.71 0.00	27.71 -0.81 0.05	34.79 -0.69 0.15	42.83 -0.56 0.00	40.67 -0.54 0.00	46.58 -0.38 0.00	40.99 -0.12 0.00	35.37 -0.04 0.00	34.43 -0.03 0.00
MAPLE_RIDGE_WT_2 323611	32.75 -0.89 0.00	30.51 -0.86 0.00	29.22 -0.68 0.00	32.13 -0.48 -0.52	35.40 -0.58 0.00	29.20 -0.76 0.08	28.64 -0.68 0.03	24.39 -0.45 -2.59	26.16 -0.46 0.10	35.25 -0.30 -8.43	24.74 -0.18 0.00	16.20 -0.23 0.00	17.35 -0.25 -1.39	17.98 -0.38 0.00	17.87 -0.51 0.00	22.87 -0.71 0.00	27.71 -0.81 0.05	34.79 -0.69 0.15	42.83 -0.56 0.00	40.67 -0.54 0.00	46.58 -0.38 0.00	40.99 -0.12 0.00	35.37 -0.04 0.00	34.43 -0.03 0.00

MARBLE_RIVER_WT_PWR 323696	33.30 -0.34 0.00	30.27 -1.10 0.00	28.84 -1.06 0.00	29.95 -0.97 1.16	35.18 -0.81 0.00	29.26 -0.77 0.01	27.85 -1.50 0.01	14.96 -1.22 6.08	25.06 -1.65 0.02	12.80 -1.68 12.63	23.35 -1.57 0.00	15.34 -1.09 0.00	13.02 -1.11 2.08	17.19 -1.18 0.00	17.25 -1.13 0.00	22.26 -1.33 0.00	27.00 -1.57 0.00	33.61 -2.01 0.00	41.38 -2.01 0.00	39.58 -1.63 0.00	45.46 -1.50 0.00	40.20 -0.91 0.00	35.08 -0.34 0.00	34.35 -0.11 0.00
MARSH_HILL_WT_PWR 323713	33.36 -0.27 0.00	31.10 -0.27 0.00	29.54 -0.36 0.00	32.05 -0.04 0.00	36.15 0.16 0.00	30.24 0.07 -0.13	29.34 -0.07 -0.05	23.92 -0.46 -2.12	26.27 -0.61 -0.16	26.53 -0.58 0.00	24.46 -0.45 0.00	16.18 -0.25 0.00	16.07 -0.13 0.00	18.25 -0.11 0.00	18.41 0.04 0.00	23.71 0.13 0.00	28.85 0.11 -0.17	36.31 0.12 -0.56	44.15 0.75 0.00	42.19 0.98 0.00	48.20 1.23 0.00	42.38 1.26 0.00	36.79 1.38 0.00	35.81 1.34 0.00
MG_INDUSTRY___DRP 24185	35.19 1.55 0.00	32.94 1.58 0.00	31.43 1.53 0.00	33.74 1.66 0.00	37.83 1.85 0.00	32.37 1.58 -0.75	31.05 1.40 -0.29	35.62 1.10 -12.26	29.08 1.47 -0.88	29.33 1.44 -0.77	26.16 1.25 0.00	17.20 0.77 0.00	17.07 0.73 -0.13	19.16 0.79 0.00	19.18 0.81 0.00	24.66 1.09 0.00	30.99 1.44 -0.98	40.64 1.88 -3.14	45.50 2.10 0.00	43.18 1.97 0.00	49.14 2.18 0.00	43.05 1.93 0.00	37.08 1.67 0.00	36.16 1.69 0.00
MID___OSWEGATCHIE_HYD 23849	33.26 -0.37 0.00	30.77 -0.59 0.00	29.28 -0.62 0.00	30.89 -0.61 0.59	35.42 -0.56 0.00	29.45 -0.59 0.00	28.50 -0.86 0.00	18.91 -0.57 2.78	26.08 -0.64 0.00	20.56 -0.56 6.00	24.62 -0.30 0.00	16.23 -0.20 0.00	15.01 -0.20 0.99	18.12 -0.25 0.00	18.07 -0.30 0.00	23.00 -0.58 0.00	27.84 -0.73 0.00	34.88 -0.75 0.00	42.68 -0.72 0.00	40.66 -0.55 0.00	46.79 -0.17 0.00	41.23 0.11 0.00	35.58 0.17 0.00	34.66 0.19 0.00
MID___RAQUETTE_HYD 23851	32.63 -1.01 0.00	30.12 -1.25 0.00	28.62 -1.28 0.00	29.85 -1.34 0.89	34.62 -1.36 0.00	28.67 -1.37 0.00	27.51 -1.85 0.00	16.49 -1.36 4.40	25.15 -1.58 0.00	16.11 -1.49 9.51	23.85 -1.07 0.00	15.76 -0.68 0.00	13.97 -0.67 1.57	17.63 -0.74 0.00	17.57 -0.81 0.00	22.26 -1.33 0.00	26.85 -1.72 0.00	33.44 -2.18 0.00	40.90 -2.50 0.00	38.93 -2.28 0.00	44.92 -2.04 0.00	39.82 -1.30 0.00	34.49 -0.92 0.00	33.66 -0.80 0.00
MILLIKEN___1 23584	34.29 0.65 0.00	32.01 0.64 0.00	30.52 0.62 0.00	32.82 0.74 0.00	36.79 0.80 0.00	30.92 0.76 -0.12	30.22 0.81 -0.05	24.81 0.58 -1.98	27.48 0.61 -0.14	27.74 0.62 0.00	25.51 0.59 0.00	16.85 0.42 0.00	16.64 0.43 0.00	18.83 0.46 0.00	18.85 0.48 0.00	24.24 0.66 0.00	29.52 0.79 -0.16	37.25 1.10 -0.53	44.86 1.46 0.00	42.58 1.37 0.00	48.51 1.55 0.00	42.44 1.33 0.00	36.57 1.16 0.00	35.48 1.02 0.00
MILLIKEN___2 23585	34.29 0.65 0.00	32.01 0.64 0.00	30.52 0.62 0.00	32.82 0.74 0.00	36.79 0.80 0.00	30.92 0.76 -0.12	30.22 0.81 -0.05	24.81 0.58 -1.98	27.48 0.61 -0.14	27.74 0.62 0.00	25.51 0.59 0.00	16.85 0.42 0.00	16.64 0.43 0.00	18.83 0.46 0.00	18.85 0.48 0.00	24.24 0.66 0.00	29.52 0.79 -0.16	37.25 1.10 -0.53	44.86 1.46 0.00	42.58 1.37 0.00	48.51 1.55 0.00	42.44 1.33 0.00	36.57 1.16 0.00	35.48 1.02 0.00
MILLIKEN___DIESEL 23629	34.29 0.65 0.00	32.01 0.64 0.00	30.52 0.62 0.00	32.82 0.74 0.00	36.79 0.80 0.00	30.92 0.76 -0.12	30.22 0.81 -0.05	24.81 0.58 -1.98	27.48 0.61 -0.14	27.74 0.62 0.00	25.51 0.59 0.00	16.85 0.42 0.00	16.64 0.43 0.00	18.83 0.46 0.00	18.85 0.48 0.00	24.24 0.66 0.00	29.52 0.79 -0.16	37.25 1.10 -0.53	44.86 1.46 0.00	42.58 1.37 0.00	48.51 1.55 0.00	42.44 1.33 0.00	36.57 1.16 0.00	35.48 1.02 0.00
MILLSEAT___LFGE 323607	33.61 -0.02 0.00	31.38 0.02 0.00	29.98 0.08 0.00	32.36 0.28 0.00	36.30 0.31 0.00	30.14 0.01 -0.09	28.99 -0.41 -0.04	22.93 -0.81 -1.47	25.43 -1.40 -0.11	25.90 -1.22 0.00	24.00 -0.92 0.00	15.96 -0.47 0.00	15.94 -0.27 0.00	18.11 -0.26 0.00	18.12 -0.26 0.00	23.20 -0.38 0.00	28.02 -0.67 -0.12	35.07 -0.95 -0.39	43.02 -0.38 0.00	40.96 -0.25 0.00	46.58 -0.39 0.00	40.96 -0.15 0.00	35.61 0.20 0.00	34.73 0.26 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	35.93 2.29 0.00	33.53 2.17 0.00	31.98 2.09 0.00	34.22 2.14 0.00	38.43 2.44 0.00	32.92 2.27 -0.61	32.26 2.68 -0.23	34.13 2.07 -9.80	30.01 2.58 -0.71	30.04 2.49 -0.43	27.05 2.13 0.00	17.82 1.39 0.00	17.65 1.38 -0.07	19.90 1.53 0.00	19.87 1.50 0.00	25.59 2.02 0.00	31.95 2.58 -0.80	41.36 3.15 -2.57	47.05 3.65 0.00	44.56 3.35 0.00	50.61 3.65 0.00	44.31 3.19 0.00	38.12 2.71 0.00	37.00 2.54 0.00
MODEL_CITY_ENERGY 24167	32.66 -0.98 0.00	30.51 -0.85 0.00	29.17 -0.73 0.00	31.50 -0.58 0.00	35.34 -0.65 0.00	29.27 -0.86 -0.10	28.05 -1.34 -0.04	22.28 -1.58 -1.60	24.45 -2.39 -0.12	24.93 -2.19 0.00	23.12 -1.80 0.00	15.39 -1.04 0.00	15.37 -0.84 0.00	17.47 -0.89 0.00	17.47 -0.91 0.00	22.34 -1.24 0.00	26.92 -1.78 -0.13	33.61 -2.44 -0.42	41.29 -2.11 0.00	39.35 -1.85 0.00	44.78 -2.19 0.00	39.46 -1.65 0.00	34.44 -0.98 0.00	33.66 -0.81 0.00
MODERN_LFGE___ 323580	32.66 -0.98 0.00	30.51 -0.85 0.00	29.17 -0.73 0.00	31.50 -0.58 0.00	35.34 -0.65 0.00	29.27 -0.86 -0.10	28.05 -1.34 -0.04	22.28 -1.58 -1.60	24.45 -2.39 -0.12	24.93 -2.19 0.00	23.12 -1.80 0.00	15.39 -1.04 0.00	15.37 -0.84 0.00	17.47 -0.89 0.00	17.47 -0.91 0.00	22.34 -1.24 0.00	26.92 -1.78 -0.13	33.61 -2.44 -0.42	41.29 -2.11 0.00	39.35 -1.85 0.00	44.78 -2.19 0.00	39.46 -1.65 0.00	34.44 -0.98 0.00	33.66 -0.81 0.00
MOHAWK_PAPER___DRP 24187	35.89 2.25 0.00	33.56 2.20 0.00	31.99 2.10 0.00	34.37 2.23 -0.05	38.51 2.52 0.00	33.07 2.17 -0.86	31.65 1.96 -0.33	38.22 1.58 -14.38	29.83 2.10 -1.01	30.59 2.03 -1.44	26.66 1.74 0.00	17.51 1.07 0.00	17.49 1.05 -0.24	19.53 1.17 0.00	19.52 1.15 0.00	25.14 1.56 0.00	31.73 2.04 -1.13	41.91 2.67 -3.61	46.47 3.07 0.00	44.07 2.87 0.00	50.12 3.16 0.00	43.89 2.77 0.00	37.80 2.39 0.00	36.90 2.43 0.00
MONGAUP___HYD 23641	36.09 2.45 0.00	33.65 2.29 0.00	31.89 1.99 0.00	34.18 2.10 0.00	38.37 2.38 0.00	32.78 2.17 -0.57	32.04 2.47 -0.21	33.23 1.92 -9.06	29.75 2.37 -0.65	29.78 2.27 -0.40	26.95 2.03 0.00	17.64 1.21 0.00	17.42 1.15 -0.07	19.67 1.30 0.00	19.67 1.29 0.00	25.38 1.80 0.00	31.59 2.28 -0.74	40.77 2.77 -2.37	46.48 3.08 0.00	44.32 3.11 0.00	50.38 3.42 0.00	44.08 2.97 0.00	37.90 2.49 0.00	36.78 2.31 0.00
MONTAUK___DIESEL 23721	38.30 4.67 0.00	35.53 4.17 0.00	33.96 4.06 0.00	36.26 4.18 0.00	40.63 4.64 0.00	34.84 4.19 -0.62	34.41 4.82 -0.23	35.79 3.68 -9.86	32.14 4.70 -0.71	80.16 4.48 -48.56	28.27 3.36 0.00	18.56 2.13 0.00	18.56 2.29 -0.07	20.96 2.59 0.00	20.96 2.58 0.00	26.90 3.32 0.00	33.89 4.52 -0.81	43.77 5.56 -2.59	50.16 6.76 0.00	70.95 6.32 -23.42	100.03 7.33 -45.73	70.25 6.31 -22.83	40.78 5.36 0.00	39.49 5.03 0.00

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	36.18 2.54 0.00	33.76 2.39 0.00	32.19 2.30 0.00	34.43 2.35 0.00	38.66 2.67 0.00	33.12 2.46 -0.62	32.50 2.91 -0.23	34.35 2.24 -9.86	30.24 2.80 -0.71	30.26 2.71 -0.43	27.25 2.33 0.00	17.96 1.53 0.00	17.79 1.51 -0.07	20.06 1.69 0.00	20.03 1.65 0.00	25.80 2.22 0.00	32.18 2.81 -0.81	41.65 3.44 -2.59	47.42 4.02 0.00	44.87 3.67 0.00	50.94 3.98 0.00	44.62 3.50 0.00	38.40 2.98 0.00	37.26 2.79 0.00
MUNSVILLE_WIND_PWR 323609	36.22 2.58 0.00	33.67 2.31 0.00	32.13 2.23 0.00	34.75 2.67 0.00	38.69 2.70 0.00	32.69 2.46 -0.19	32.04 2.61 -0.07	27.35 2.02 -3.07	29.36 2.41 -0.23	29.22 2.10 0.00	26.90 1.99 0.00	17.75 1.32 0.00	17.49 1.28 0.00	19.71 1.34 0.00	19.64 1.27 0.00	25.45 1.87 0.00	31.42 2.60 -0.25	40.22 3.78 -0.82	48.21 4.81 0.00	45.60 4.39 0.00	52.09 5.12 0.00	45.56 4.45 0.00	39.27 3.86 0.00	37.94 3.48 0.00
N SALMON___HYD 24042	33.72 0.09 0.00	30.84 -0.52 0.00	29.38 -0.52 0.00	30.63 -0.38 1.07	35.75 -0.24 0.00	29.66 -0.37 0.01	28.42 -0.93 0.00	15.92 -0.74 5.59	25.75 -0.95 0.02	14.61 -0.88 11.62	24.18 -0.74 0.00	15.91 -0.52 0.00	13.78 -0.51 1.92	17.85 -0.52 0.00	17.87 -0.51 0.00	22.92 -0.66 0.00	27.68 -0.88 0.00	34.56 -1.07 0.00	42.48 -0.92 0.00	40.51 -0.70 0.00	46.55 -0.42 0.00	41.18 0.06 0.00	35.80 0.38 0.00	34.97 0.50 0.00
N.E_GEN_SANDY PD 24062	30.75 1.98 4.87	33.27 1.90 0.00	31.77 1.87 0.00	33.52 1.95 0.51	38.61 2.28 -0.35	32.91 2.09 -0.79	31.67 2.29 -0.03	36.16 1.80 -12.10	29.86 2.30 -0.84	29.97 2.23 -0.62	26.80 1.88 0.00	17.62 1.19 0.00	17.41 1.10 -0.10	19.55 1.18 0.00	19.52 1.15 0.00	26.27 1.59 -1.09	31.65 2.14 -0.94	41.33 2.69 -3.02	46.40 3.00 0.00	44.02 2.81 0.00	50.10 3.14 0.00	43.85 2.73 0.00	38.06 2.25 -0.39	36.51 2.05 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	35.79 2.15 0.00	33.40 2.03 0.00	31.84 1.94 0.00	34.07 1.99 0.00	38.26 2.28 0.00	32.76 2.13 -0.60	32.13 2.54 -0.23	33.75 1.96 -9.54	29.85 2.43 -0.69	29.88 2.35 -0.42	26.91 1.99 0.00	17.73 1.30 0.00	17.56 1.29 -0.07	19.80 1.44 0.00	19.78 1.41 0.00	25.48 1.90 0.00	31.76 2.41 -0.78	41.10 2.97 -2.50	46.82 3.42 0.00	44.35 3.14 0.00	50.37 3.41 0.00	44.10 2.98 0.00	37.96 2.54 0.00	36.83 2.36 0.00
NARROWS_GT1_1 24228	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
NARROWS_GT1_2 24229	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
NARROWS_GT1_3 24230	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
NARROWS_GT1_4 24231	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
NARROWS_GT1_5 24232	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
NARROWS_GT1_6 24233	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
NARROWS_GT1_7 24234	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
NARROWS_GT1_8 24235	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
NARROWS_GT2_1 24236	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
NARROWS_GT2_2 24237	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01

NARROWS_GT2_3 24238	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
NARROWS_GT2_4 24239	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
NARROWS_GT2_5 24240	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
NARROWS_GT2_6 24241	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
NARROWS_GT2_7 24242	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
NARROWS_GT2_8 24243	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	36.12 2.48 0.00	33.73 2.37 0.00	32.22 2.32 0.00	34.49 2.41 0.00	38.71 2.73 0.00	33.12 2.40 -0.68	32.02 2.41 -0.26	35.24 1.92 -11.07	30.01 2.49 -0.80	30.17 2.44 -0.61	27.02 2.10 0.00	17.65 1.22 0.00	17.48 1.17 -0.10	19.63 1.26 0.00	19.68 1.31 0.00	25.39 1.81 0.00	31.95 2.50 -0.89	41.77 3.29 -2.85	47.30 3.90 0.00	44.87 3.66 0.00	50.90 3.93 0.00	44.51 3.40 0.00	38.28 2.86 0.00	37.20 2.74 0.00
NEG CAPITAL___MECHNVIL 23645	36.59 2.95 0.00	34.15 2.79 0.00	32.56 2.66 0.00	35.03 2.88 -0.07	39.33 3.35 0.00	33.88 2.95 -0.90	32.61 2.91 -0.34	39.67 2.34 -15.07	30.75 2.98 -1.05	31.84 2.92 -1.80	27.39 2.47 0.00	18.02 1.59 0.00	18.00 1.50 -0.30	20.07 1.70 0.00	20.02 1.64 0.00	25.79 2.21 0.00	32.68 2.94 -1.17	43.26 3.87 -3.76	47.94 4.54 0.00	45.45 4.25 0.00	51.73 4.77 0.00	45.23 4.11 0.00	38.83 3.41 0.00	37.66 3.19 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.98 -0.66 0.00	30.75 -0.61 0.00	29.34 -0.56 0.00	31.58 -0.50 0.00	35.42 -0.57 0.00	29.59 -0.52 -0.07	28.79 -0.59 -0.03	22.80 -0.59 -1.14	25.89 -0.92 -0.08	26.28 -0.84 0.00	24.25 -0.66 0.00	16.06 -0.38 0.00	15.91 -0.30 0.00	18.05 -0.32 0.00	18.05 -0.33 0.00	23.11 -0.47 0.00	28.01 -0.66 -0.09	35.12 -0.81 -0.31	42.76 -0.64 0.00	40.60 -0.61 0.00	46.19 -0.77 0.00	40.48 -0.64 0.00	34.94 -0.47 0.00	33.95 -0.51 0.00
NEG CENTRAL___DRP 24199	33.68 0.04 0.00	31.45 0.09 0.00	29.99 0.09 0.00	32.27 0.19 0.00	36.22 0.23 0.00	30.36 0.25 -0.08	29.66 0.27 -0.03	23.63 0.11 -1.27	26.82 0.01 -0.09	27.16 0.05 0.00	24.99 0.07 0.00	16.49 0.06 0.00	16.35 0.14 0.00	18.55 0.18 0.00	18.58 0.21 0.00	23.85 0.27 0.00	28.95 0.28 -0.11	36.34 0.37 -0.34	43.97 0.57 0.00	41.78 0.58 0.00	47.58 0.62 0.00	41.73 0.61 0.00	36.01 0.59 0.00	34.96 0.49 0.00
NEG CENTRAL___INDECK 23768	34.56 0.92 0.00	32.19 0.83 0.00	30.65 0.75 0.00	33.11 1.03 0.00	37.19 1.20 0.00	31.09 0.94 -0.11	30.25 0.85 -0.04	24.39 0.40 -1.74	27.18 0.32 -0.13	27.54 0.42 0.00	25.37 0.45 0.00	16.83 0.40 0.00	16.73 0.52 0.00	18.98 0.61 0.00	19.02 0.64 0.00	24.39 0.81 0.00	29.58 0.87 -0.14	37.29 1.20 -0.46	45.45 2.05 0.00	43.24 2.03 0.00	49.33 2.37 0.00	43.19 2.07 0.00	37.35 1.94 0.00	36.25 1.79 0.00
NEG CENTRAL___SENECA 23627	33.80 0.16 0.00	31.55 0.19 0.00	30.06 0.16 0.00	32.40 0.31 0.00	36.38 0.39 0.00	30.50 0.38 -0.09	29.78 0.39 -0.03	23.85 0.18 -1.42	26.94 0.11 -0.10	27.28 0.16 0.00	25.07 0.15 0.00	16.56 0.13 0.00	16.42 0.22 0.00	18.64 0.28 0.00	18.67 0.30 0.00	23.97 0.39 0.00	29.10 0.41 -0.12	36.57 0.56 -0.38	44.20 0.80 0.00	42.02 0.81 0.00	47.88 0.92 0.00	42.04 0.93 0.00	36.34 0.92 0.00	35.25 0.78 0.00
NEG CENTRAL___STATE_STREET 24147	33.80 0.16 0.00	31.56 0.19 0.00	30.18 0.28 0.00	32.35 0.27 0.00	36.27 0.29 0.00	30.41 0.30 -0.08	29.71 0.33 -0.03	23.67 0.19 -1.22	26.90 0.09 -0.09	27.23 0.12 0.00	25.07 0.16 0.00	16.57 0.14 0.00	16.38 0.17 0.00	18.58 0.21 0.00	18.62 0.25 0.00	23.89 0.31 0.00	29.18 0.51 -0.10	36.51 0.55 -0.33	44.18 0.78 0.00	41.97 0.76 0.00	47.66 0.70 0.00	41.65 0.54 0.00	35.90 0.48 0.00	34.85 0.39 0.00
NEG MILLWOOD___DRP 24198	36.30 2.66 0.00	33.87 2.51 0.00	32.31 2.41 0.00	34.57 2.49 0.00	38.83 2.84 0.00	33.27 2.60 -0.63	32.60 3.00 -0.24	34.63 2.32 -10.04	30.35 2.90 -0.73	30.40 2.83 -0.45	27.35 2.44 0.00	18.02 1.59 0.00	17.84 1.56 -0.07	20.10 1.73 0.00	20.07 1.70 0.00	25.87 2.29 0.00	32.30 2.91 -0.82	41.88 3.62 -2.63	47.66 4.26 0.00	45.13 3.92 0.00	51.27 4.30 0.00	44.88 3.76 0.00	38.57 3.16 0.00	37.41 2.95 0.00
NEG NORTH_FLCN_SEA 23793	33.77 0.13 0.00	30.74 -0.62 0.00	29.30 -0.60 0.00	30.43 -0.50 1.16	35.68 -0.31 0.00	29.72 -0.30 0.01	28.31 -1.04 0.01	15.32 -0.87 6.06	25.42 -1.28 0.02	13.15 -1.37 12.60	23.65 -1.27 0.00	15.53 -0.90 0.00	13.19 -0.94 2.08	17.41 -0.96 0.00	17.47 -0.91 0.00	22.59 -0.99 0.00	27.45 -1.12 0.00	34.19 -1.44 0.00	42.04 -1.36 0.00	40.23 -0.98 0.00	46.22 -0.74 0.00	40.84 -0.28 0.00	35.63 0.21 0.00	34.90 0.43 0.00

NEG NORTH_KES_CHATEGAY 23792	33.28 -0.35 0.00	30.29 -1.08 0.00	28.89 -1.01 0.00	30.02 -0.93 1.13	35.19 -0.80 0.00	29.21 -0.81 0.01	27.92 -1.43 0.01	15.17 -1.15 5.94	25.20 -1.51 0.02	13.26 -1.52 12.34	23.49 -1.43 0.00	15.42 -1.01 0.00	13.17 -1.00 2.03	17.32 -1.05 0.00	17.36 -1.01 0.00	22.37 -1.21 0.00	27.14 -1.43 0.00	33.80 -1.82 0.00	41.60 -1.80 0.00	39.75 -1.46 0.00	45.62 -1.34 0.00	40.31 -0.80 0.00	35.10 -0.32 0.00	34.36 -0.11 0.00
NEG NORTH___ALICE_FALLS 23915	33.89 0.25 0.00	30.84 -0.52 0.00	29.38 -0.52 0.00	30.53 -0.40 1.15	35.78 -0.20 0.00	29.79 -0.23 0.01	28.41 -0.94 0.01	15.42 -0.79 6.04	25.56 -1.15 0.02	13.34 -1.22 12.56	23.77 -1.14 0.00	15.62 -0.81 0.00	13.29 -0.84 2.07	17.51 -0.85 0.00	17.56 -0.81 0.00	22.70 -0.88 0.00	27.58 -0.98 0.00	34.39 -1.23 0.00	42.34 -1.06 0.00	40.49 -0.72 0.00	46.51 -0.45 0.00	41.08 -0.03 0.00	35.83 0.42 0.00	35.09 0.63 0.00
NEG NORTH___LWR_SARANAC 23913	33.89 0.25 0.00	30.84 -0.52 0.00	29.38 -0.52 0.00	30.53 -0.40 1.15	35.78 -0.20 0.00	29.79 -0.23 0.01	28.41 -0.94 0.01	15.42 -0.79 6.04	25.56 -1.15 0.02	13.34 -1.22 12.56	23.77 -1.14 0.00	15.62 -0.81 0.00	13.29 -0.84 2.07	17.51 -0.85 0.00	17.56 -0.81 0.00	22.70 -0.88 0.00	27.58 -0.98 0.00	34.39 -1.23 0.00	42.34 -1.06 0.00	40.49 -0.72 0.00	46.51 -0.45 0.00	41.08 -0.03 0.00	35.83 0.42 0.00	35.09 0.63 0.00
NEG NORTH___PLATTSBURG 23628	33.89 0.25 0.00	30.84 -0.52 0.00	29.38 -0.52 0.00	30.53 -0.40 1.15	35.78 -0.20 0.00	29.79 -0.23 0.01	28.41 -0.94 0.01	15.42 -0.79 6.04	25.56 -1.15 0.02	13.34 -1.22 12.56	23.77 -1.14 0.00	15.62 -0.81 0.00	13.29 -0.84 2.07	17.51 -0.85 0.00	17.56 -0.81 0.00	22.70 -0.88 0.00	27.58 -0.98 0.00	34.39 -1.23 0.00	42.34 -1.06 0.00	40.49 -0.72 0.00	46.51 -0.45 0.00	41.08 -0.03 0.00	35.83 0.42 0.00	35.09 0.63 0.00
NEG WEST_LEA_LOCKPORT 23791	32.98 -0.65 0.00	30.80 -0.56 0.00	29.44 -0.46 0.00	31.81 -0.27 0.00	35.68 -0.30 0.00	29.58 -0.56 -0.10	28.35 -1.05 -0.04	22.43 -1.39 -1.56	24.65 -2.19 -0.11	25.12 -1.99 0.00	23.29 -1.62 0.00	15.51 -0.92 0.00	15.53 -0.67 0.00	17.66 -0.70 0.00	17.67 -0.70 0.00	22.61 -0.97 0.00	27.25 -1.44 -0.13	34.04 -2.00 -0.41	41.81 -1.59 0.00	39.84 -1.36 0.00	45.34 -1.62 0.00	39.95 -1.17 0.00	34.84 -0.58 0.00	34.03 -0.43 0.00
NEG WEST___LANCASTR 23811	33.60 -0.03 0.00	31.36 0.00 0.00	29.94 0.04 0.00	32.37 0.28 0.00	36.30 0.32 0.00	30.15 0.01 -0.11	29.04 -0.36 -0.04	23.23 -0.77 -1.75	25.59 -1.27 -0.13	26.10 -1.02 0.00	24.19 -0.73 0.00	16.05 -0.38 0.00	16.00 -0.21 0.00	18.17 -0.19 0.00	18.21 -0.17 0.00	23.30 -0.28 0.00	28.08 -0.64 -0.14	35.15 -0.93 -0.46	43.13 -0.27 0.00	41.14 -0.06 0.00	46.87 -0.09 0.00	41.29 0.18 0.00	35.96 0.55 0.00	35.09 0.62 0.00
NEG_PENN_ALLEGHNY 23528	33.90 0.27 0.00	31.70 0.34 0.00	30.23 0.33 0.00	32.54 0.46 0.00	36.49 0.51 0.00	30.77 0.54 -0.20	30.04 0.60 -0.08	25.85 0.36 -3.23	27.36 0.40 -0.24	27.52 0.40 0.00	25.27 0.35 0.00	16.67 0.24 0.00	16.51 0.30 0.00	18.71 0.35 0.00	18.75 0.37 0.00	24.09 0.51 0.00	29.41 0.58 -0.27	37.18 0.70 -0.85	44.29 0.89 0.00	42.06 0.85 0.00	47.91 0.94 0.00	41.95 0.83 0.00	36.22 0.80 0.00	35.17 0.70 0.00
NEG___GEN_MONROE 24207	33.75 0.12 0.00	31.50 0.13 0.00	30.06 0.15 0.00	32.40 0.32 0.00	36.34 0.35 0.00	30.36 0.25 -0.08	29.42 0.04 -0.03	23.22 -0.22 -1.19	26.27 -0.54 -0.09	26.70 -0.42 0.00	24.69 -0.23 0.00	16.35 -0.08 0.00	16.24 0.04 0.00	18.42 0.06 0.00	18.43 0.05 0.00	23.60 0.02 0.00	28.55 -0.12 -0.10	35.78 -0.17 -0.32	43.72 0.32 0.00	41.56 0.35 0.00	47.26 0.29 0.00	41.42 0.30 0.00	35.84 0.42 0.00	34.84 0.38 0.00
NEPA___ENERGY 23901	33.02 -0.61 0.00	30.91 -0.46 0.00	29.49 -0.41 0.00	31.92 -0.16 0.00	35.79 -0.19 0.00	30.05 -0.10 -0.12	29.24 -0.16 -0.05	23.59 -0.56 -1.89	26.14 -0.72 -0.14	26.57 -0.55 0.00	24.43 -0.49 0.00	16.19 -0.24 0.00	16.15 -0.06 0.00	18.36 -0.01 0.00	18.45 0.08 0.00	23.66 0.08 0.00	28.55 -0.17 -0.15	35.59 -0.53 -0.50	43.11 -0.29 0.00	41.12 -0.09 0.00	46.81 -0.15 0.00	41.21 0.09 0.00	35.90 0.48 0.00	34.95 0.49 0.00
NEVERSINK___HYD 23608	36.27 2.63 0.00	33.83 2.47 0.00	32.19 2.29 0.00	34.56 2.48 0.00	38.80 2.82 0.00	33.13 2.54 -0.56	32.44 2.87 -0.21	33.39 2.21 -8.94	30.11 2.74 -0.65	30.22 2.69 -0.41	27.31 2.40 0.00	17.85 1.42 0.00	17.66 1.38 -0.07	19.96 1.60 0.00	19.90 1.53 0.00	25.62 2.04 0.00	31.84 2.55 -0.72	41.34 3.39 -2.32	47.45 4.05 0.00	44.90 3.69 0.00	51.20 4.23 0.00	44.83 3.72 0.00	38.55 3.13 0.00	37.39 2.92 0.00
NEWTON___FALLS_HYD 23847	33.26 -0.37 0.00	30.77 -0.59 0.00	29.28 -0.62 0.00	30.89 -0.61 0.59	35.42 -0.56 0.00	29.45 -0.59 0.00	28.50 -0.86 0.00	18.91 -0.57 2.78	26.08 -0.64 0.00	20.56 -0.56 6.00	24.62 -0.30 0.00	16.23 -0.20 0.00	15.01 -0.20 0.99	18.12 -0.25 0.00	18.07 -0.30 0.00	23.00 -0.58 0.00	27.84 -0.73 0.00	34.88 -0.75 0.00	42.68 -0.72 0.00	40.66 -0.55 0.00	46.79 -0.17 0.00	41.23 0.11 0.00	35.58 0.17 0.00	34.66 0.19 0.00
NIAGARA_115E_LBMP 323715	32.43 -1.21 0.00	30.30 -1.06 0.00	28.98 -0.92 0.00	31.29 -0.79 0.00	35.10 -0.88 0.00	29.07 -1.07 -0.10	27.84 -1.56 -0.04	22.17 -1.72 -1.63	24.29 -2.56 -0.12	24.75 -2.36 0.00	22.97 -1.95 0.00	15.28 -1.15 0.00	15.25 -0.96 0.00	17.33 -1.04 0.00	17.32 -1.06 0.00	22.14 -1.44 0.00	26.67 -2.03 -0.13	33.29 -2.77 -0.43	40.88 -2.52 0.00	38.99 -2.22 0.00	44.36 -2.60 0.00	39.12 -2.00 0.00	34.15 -1.26 0.00	33.40 -1.06 0.00
NIAGARA_115W_LBMP 323714	32.31 -1.33 0.00	30.24 -1.13 0.00	28.93 -0.97 0.00	31.23 -0.85 0.00	35.04 -0.95 0.00	29.01 -1.13 -0.10	27.82 -1.58 -0.04	22.16 -1.75 -1.66	24.27 -2.58 -0.12	24.63 -2.48 0.00	22.86 -2.06 0.00	15.19 -1.24 0.00	15.12 -1.08 0.00	17.19 -1.18 0.00	17.18 -1.20 0.00	21.96 -1.62 0.00	26.43 -2.27 -0.13	32.98 -3.09 -0.43	40.47 -2.93 0.00	38.59 -2.62 0.00	43.90 -3.06 0.00	38.72 -2.40 0.00	33.83 -1.59 0.00	33.24 -1.22 0.00
NIAGARA_230_LBMP 323716	32.56 -1.08 0.00	30.43 -0.93 0.00	29.10 -0.80 0.00	31.44 -0.64 0.00	35.26 -0.72 0.00	29.23 -0.91 -0.10	28.05 -1.34 -0.04	22.35 -1.53 -1.63	24.55 -2.29 -0.12	25.00 -2.12 0.00	23.17 -1.75 0.00	15.39 -1.04 0.00	15.35 -0.86 0.00	17.44 -0.92 0.00	17.44 -0.93 0.00	22.29 -1.29 0.00	26.82 -1.88 -0.13	33.48 -2.58 -0.43	41.07 -2.33 0.00	39.17 -2.04 0.00	44.55 -2.41 0.00	39.29 -1.82 0.00	34.29 -1.13 0.00	33.54 -0.93 0.00
NIAGARA____ 23760	32.43 -1.21 0.00	30.32 -1.04 0.00	28.99 -0.91 0.00	31.31 -0.78 0.00	35.13 -0.85 0.00	29.12 -1.02 -0.10	27.97 -1.44 -0.04	22.27 -1.62 -1.64	24.44 -2.41 -0.12	24.85 -2.27 0.00	23.04 -1.87 0.00	15.31 -1.13 0.00	15.25 -0.95 0.00	17.33 -1.04 0.00	17.33 -1.04 0.00	22.16 -1.42 0.00	26.68 -2.02 -0.13	33.31 -2.75 -0.43	40.87 -2.53 0.00	38.98 -2.23 0.00	44.35 -2.61 0.00	39.11 -2.01 0.00	34.14 -1.28 0.00	33.43 -1.03 0.00

NINE_MILE_1 23575	32.79 -0.85 0.00	30.61 -0.75 0.00	29.20 -0.70 0.00	31.35 -0.73 0.00	35.15 -0.84 0.00	29.40 -0.67 -0.04	28.71 -0.67 -0.02	22.31 -0.55 -0.61	25.94 -0.83 -0.04	26.29 -0.83 0.00	24.24 -0.68 0.00	16.02 -0.41 0.00	15.82 -0.39 0.00	17.93 -0.44 0.00	17.94 -0.43 0.00	22.97 -0.61 0.00	27.83 -0.79 -0.05	34.79 -1.00 -0.16	42.30 -1.10 0.00	40.20 -1.01 0.00	45.82 -1.15 0.00	40.08 -1.04 0.00	34.54 -0.88 0.00	33.55 -0.91 0.00
NINE_MILE_2 23744	32.79 -0.85 0.00	30.61 -0.75 0.00	29.20 -0.70 0.00	31.35 -0.73 0.00	35.15 -0.84 0.00	29.40 -0.67 -0.04	28.71 -0.67 -0.02	22.31 -0.55 -0.60	25.94 -0.82 -0.04	26.29 -0.83 0.00	24.24 -0.67 0.00	16.02 -0.41 0.00	15.82 -0.39 0.00	17.93 -0.44 0.00	17.94 -0.43 0.00	22.97 -0.61 0.00	27.82 -0.79 -0.05	34.80 -1.00 -0.16	42.30 -1.10 0.00	40.20 -1.01 0.00	45.82 -1.15 0.00	40.08 -1.04 0.00	34.54 -0.88 0.00	33.55 -0.91 0.00
NM_CAPITAL___DRP 24208	35.70 2.06 0.00	33.40 2.04 0.00	31.85 1.95 0.00	34.20 2.07 -0.05	38.31 2.33 0.00	32.88 1.99 -0.86	31.42 1.73 -0.33	37.87 1.40 -14.21	29.62 1.89 -1.00	30.29 1.82 -1.36	26.48 1.56 0.00	17.38 0.95 0.00	17.36 0.93 -0.22	19.39 1.03 0.00	19.41 1.03 0.00	24.98 1.40 0.00	31.49 1.81 -1.12	41.55 2.35 -3.58	46.04 2.64 0.00	43.68 2.47 0.00	49.67 2.71 0.00	43.52 2.40 0.00	37.51 2.09 0.00	36.67 2.21 0.00
NM_CENTRAL___DRP 24181	33.43 -0.20 0.00	31.21 -0.15 0.00	29.77 -0.13 0.00	31.97 -0.11 0.00	35.84 -0.15 0.00	30.01 -0.08 -0.05	29.33 -0.05 -0.02	22.94 -0.08 -0.77	26.52 -0.26 -0.06	26.89 -0.23 0.00	24.78 -0.13 0.00	16.38 -0.06 0.00	16.18 -0.03 0.00	18.35 -0.02 0.00	18.37 -0.01 0.00	23.53 -0.05 0.00	28.53 -0.11 -0.07	35.73 -0.12 -0.22	43.36 -0.04 0.00	41.19 -0.02 0.00	46.91 -0.06 0.00	41.04 -0.08 0.00	35.35 -0.07 0.00	34.33 -0.13 0.00
NM_FRONTIER___DRP 24179	32.31 -1.33 0.00	30.24 -1.13 0.00	28.93 -0.97 0.00	31.23 -0.85 0.00	35.04 -0.95 0.00	29.01 -1.13 -0.10	27.82 -1.58 -0.04	22.16 -1.75 -1.66	24.27 -2.58 -0.12	24.63 -2.48 0.00	22.86 -2.06 0.00	15.19 -1.24 0.00	15.12 -1.08 0.00	17.19 -1.18 0.00	17.18 -1.20 0.00	21.96 -1.62 0.00	26.43 -2.27 -0.13	32.98 -3.09 -0.43	40.47 -2.93 0.00	38.59 -2.62 0.00	43.90 -3.06 0.00	38.72 -2.40 0.00	33.83 -1.59 0.00	33.24 -1.22 0.00
NM_ST_REGIS___HYD 24053	32.93 -0.71 0.00	30.30 -1.06 0.00	28.81 -1.09 0.00	30.06 -1.09 0.93	34.91 -1.08 0.00	28.93 -1.11 0.00	27.74 -1.62 0.00	16.44 -1.21 4.60	25.30 -1.42 0.00	15.83 -1.34 9.95	23.93 -0.98 0.00	15.80 -0.64 0.00	13.93 -0.63 1.64	17.68 -0.69 0.00	17.64 -0.73 0.00	22.42 -1.16 0.00	27.06 -1.51 0.00	33.72 -1.91 0.00	41.31 -2.09 0.00	39.34 -1.87 0.00	45.34 -1.62 0.00	40.18 -0.94 0.00	34.84 -0.58 0.00	34.01 -0.45 0.00
NORTHPORT___1 23551	36.87 3.24 0.00	34.22 2.86 0.00	32.63 2.74 0.00	34.98 2.90 0.00	39.16 3.18 0.00	33.58 2.92 -0.62	33.15 3.56 -0.23	34.83 2.71 -9.86	31.00 3.56 -0.71	79.20 3.52 -48.56	27.57 2.65 0.00	18.15 1.72 0.00	18.16 1.88 -0.07	20.49 2.13 0.00	20.45 2.07 0.00	26.15 2.57 0.00	32.77 3.40 -0.81	42.18 3.96 -2.59	48.33 4.93 0.00	69.15 4.52 -23.42	98.08 5.38 -45.73	68.65 4.71 -22.83	39.46 4.05 0.00	38.28 3.82 0.00
NORTHPORT___2 23552	36.87 3.24 0.00	34.22 2.86 0.00	32.63 2.74 0.00	34.98 2.90 0.00	39.16 3.18 0.00	33.58 2.92 -0.62	33.15 3.56 -0.23	34.83 2.71 -9.86	31.00 3.56 -0.71	79.20 3.52 -48.56	27.57 2.65 0.00	18.15 1.72 0.00	18.16 1.88 -0.07	20.49 2.13 0.00	20.45 2.07 0.00	26.15 2.57 0.00	32.77 3.40 -0.81	42.18 3.96 -2.59	48.33 4.93 0.00	69.15 4.52 -23.42	98.08 5.38 -45.73	68.65 4.71 -22.83	39.46 4.05 0.00	38.28 3.82 0.00
NORTHPORT___3 23553	36.49 2.85 0.00	33.90 2.53 0.00	32.36 2.46 0.00	34.65 2.57 0.00	38.81 2.82 0.00	33.28 2.63 -0.62	32.82 3.23 -0.23	34.59 2.48 -9.86	30.75 3.31 -0.71	78.96 3.28 -48.56	27.34 2.42 0.00	17.97 1.54 0.00	17.97 1.69 -0.07	20.29 1.92 0.00	20.25 1.88 0.00	25.94 2.36 0.00	32.50 3.12 -0.81	41.84 3.62 -2.59	47.88 4.48 0.00	68.73 4.10 -23.42	97.66 4.96 -45.73	68.29 4.35 -22.83	39.16 3.74 0.00	37.96 3.49 0.00
NORTHPORT___4 23650	36.49 2.85 0.00	33.90 2.53 0.00	32.36 2.46 0.00	34.65 2.57 0.00	38.81 2.82 0.00	33.28 2.63 -0.62	32.82 3.23 -0.23	34.59 2.48 -9.86	30.75 3.31 -0.71	78.96 3.28 -48.56	27.34 2.42 0.00	17.97 1.54 0.00	17.97 1.69 -0.07	20.29 1.92 0.00	20.25 1.88 0.00	25.94 2.36 0.00	32.50 3.12 -0.81	41.84 3.62 -2.59	47.88 4.48 0.00	68.73 4.10 -23.42	97.66 4.96 -45.73	68.29 4.35 -22.83	39.16 3.74 0.00	37.96 3.49 0.00
NORTHPORT___IC 23718	36.87 3.24 0.00	34.22 2.86 0.00	32.63 2.74 0.00	34.98 2.90 0.00	39.16 3.18 0.00	33.58 2.92 -0.62	33.15 3.56 -0.23	34.83 2.71 -9.86	31.00 3.56 -0.71	79.20 3.52 -48.56	27.57 2.65 0.00	18.15 1.72 0.00	18.16 1.88 -0.07	20.49 2.13 0.00	20.45 2.07 0.00	26.15 2.57 0.00	32.77 3.40 -0.81	42.18 3.96 -2.59	48.33 4.93 0.00	69.15 4.52 -23.42	98.08 5.38 -45.73	68.65 4.71 -22.83	39.46 4.05 0.00	38.28 3.82 0.00
NPX_GEN_1385_PROXY 323591	33.17 2.98 3.45	33.76 2.40 0.00	32.08 2.18 0.00	34.71 2.63 0.00	38.61 2.63 0.00	33.12 2.46 -0.62	32.91 3.32 -0.23	34.65 2.54 -9.86	30.80 3.36 -0.71	79.17 3.49 -48.56	27.36 2.44 0.00	18.21 1.77 0.00	18.30 2.02 -0.07	20.67 2.30 0.00	20.45 2.08 0.00	25.77 2.19 0.00	32.20 2.82 -0.81	41.35 3.14 -2.59	47.81 4.41 0.00	68.41 3.78 -23.42	97.60 4.90 -45.73	68.05 4.11 -22.83	39.19 3.78 0.00	38.23 3.76 0.00
NPX_GEN_CSC 323557	33.97 3.78 3.45	34.72 3.36 0.00	33.15 3.25 0.00	35.44 3.36 0.00	39.71 3.72 0.00	34.05 3.39 -0.62	33.62 4.02 -0.23	35.18 3.06 -9.86	31.42 3.99 -0.71	79.38 3.70 -48.56	27.62 2.71 0.00	18.14 1.71 0.00	18.16 1.88 -0.07	20.49 2.13 0.00	20.48 2.10 0.00	26.23 2.65 0.00	33.00 3.63 -0.81	42.61 4.40 -2.59	48.65 5.25 0.00	69.55 4.92 -23.42	98.52 5.82 -45.73	69.00 5.06 -22.83	39.72 4.30 0.00	38.50 4.04 0.00
NSINS_S_GLNS_FALLS 23858	37.09 3.46 0.00	34.61 3.25 0.00	33.00 3.10 0.00	35.50 3.35 -0.07	39.95 3.97 0.00	34.51 3.57 -0.90	33.39 3.69 -0.35	40.40 2.98 -15.17	31.59 3.81 -1.06	32.63 3.68 -1.83	28.01 3.09 0.00	18.46 2.02 0.00	18.40 1.89 -0.30	20.54 2.17 0.00	20.43 2.06 0.00	26.24 2.66 0.00	33.30 3.55 -1.18	44.14 4.72 -3.79	48.90 5.50 0.00	46.33 5.12 0.00	52.79 5.83 0.00	46.13 5.01 0.00	39.55 4.14 0.00	38.35 3.89 0.00
NUCOR_STEEL___DRP 24197	33.76 0.13 0.00	31.53 0.16 0.00	30.07 0.17 0.00	32.30 0.22 0.00	36.22 0.24 0.00	30.37 0.26 -0.07	29.66 0.28 -0.03	23.58 0.15 -1.17	26.87 0.05 -0.09	27.19 0.07 0.00	25.04 0.12 0.00	16.54 0.11 0.00	16.36 0.15 0.00	18.55 0.18 0.00	18.57 0.19 0.00	23.81 0.23 0.00	28.93 0.26 -0.10	36.29 0.34 -0.32	43.95 0.55 0.00	41.73 0.52 0.00	47.52 0.56 0.00	41.57 0.45 0.00	35.82 0.40 0.00	34.78 0.32 0.00

NYISO_LBMP_REFERENCE 24008	33.64 0.00 0.00	31.36 0.00 0.00	29.90 0.00 0.00	32.08 0.00 0.00	35.99 0.00 0.00	30.04 0.00 0.00	29.36 0.00 0.00	22.25 0.00 0.00	26.72 0.00 0.00	27.12 0.00 0.00	24.92 0.00 0.00	16.43 0.00 0.00	16.21 0.00 0.00	18.37 0.00 0.00	18.38 0.00 0.00	23.58 0.00 0.00	28.57 0.00 0.00	35.63 0.00 0.00	43.40 0.00 0.00	41.21 0.00 0.00	46.96 0.00 0.00	41.12 0.00 0.00	35.42 0.00 0.00	34.47 0.00 0.00
NYPA_BRENTWD____GT 24164	37.24 3.60 0.00	34.56 3.20 0.00	32.97 3.07 0.00	35.30 3.22 0.00	39.56 3.57 0.00	33.91 3.25 -0.62	33.47 3.88 -0.23	35.07 2.95 -9.86	31.28 3.85 -0.71	79.44 3.76 -48.56	27.78 2.86 0.00	18.26 1.83 0.00	18.26 1.98 -0.07	20.61 2.24 0.00	20.59 2.22 0.00	26.39 2.81 0.00	33.14 3.76 -0.81	42.57 4.36 -2.59	48.75 5.35 0.00	69.59 4.95 -23.42	98.57 5.88 -45.73	69.09 5.14 -22.83	39.81 4.40 0.00	38.59 4.13 0.00
NYPA_GOWANUS____GT5 24156	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.05 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
NYPA_GOWANUS____GT6 24157	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.05 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01
NYPA_HARLEM__RVR__GT1 24160	36.28 2.64 0.00	33.82 2.46 0.00	32.20 2.30 0.00	34.44 2.36 0.00	38.65 2.66 0.00	33.13 2.47 -0.62	32.51 2.92 -0.23	34.35 2.24 -9.86	30.25 2.81 -0.71	30.25 2.70 -0.44	27.25 2.33 0.00	17.95 1.52 0.00	17.77 1.49 -0.07	20.04 1.67 0.00	20.01 1.64 0.00	25.77 2.19 0.00	32.14 2.76 -0.81	41.62 3.41 -2.59	47.36 3.96 -0.01	44.81 3.60 -0.01	50.94 3.97 -0.01	44.65 3.53 -0.01	38.43 3.01 0.00	37.34 2.88 -0.01
NYPA_HARLEM__RVR__GT2 24161	36.28 2.64 0.00	33.82 2.46 0.00	32.20 2.30 0.00	34.44 2.36 0.00	38.65 2.66 0.00	33.13 2.47 -0.62	32.51 2.92 -0.23	34.35 2.24 -9.86	30.25 2.81 -0.71	30.25 2.70 -0.44	27.25 2.33 0.00	17.95 1.52 0.00	17.77 1.49 -0.07	20.04 1.67 0.00	20.01 1.64 0.00	25.77 2.19 0.00	32.14 2.76 -0.81	41.62 3.41 -2.59	47.36 3.96 -0.01	44.81 3.60 -0.01	50.94 3.97 -0.01	44.65 3.53 -0.01	38.43 3.01 0.00	37.34 2.88 -0.01
NYPA_KENT____GT 24152	36.34 2.70 0.00	33.90 2.54 0.00	32.32 2.42 0.00	34.55 2.47 0.00	38.79 2.80 0.00	33.24 2.58 -0.62	32.64 3.05 -0.23	34.46 2.34 -9.86	30.36 2.93 -0.71	30.39 2.84 -0.44	27.38 2.46 0.00	18.04 1.60 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.37 3.00 -0.81	49.98 3.71 -10.64	62.48 4.35 -14.72	47.65 3.98 -2.46	51.29 4.32 -0.01	44.95 3.82 -0.01	38.67 3.25 0.00	37.46 2.99 -0.01
NYPA_POUCH1____GT 24155	36.20 2.56 0.00	33.78 2.41 0.00	32.21 2.31 0.00	34.44 2.35 0.00	38.63 2.64 0.00	33.12 2.46 -0.62	32.55 2.96 -0.23	34.38 2.27 -9.86	30.26 2.82 -0.71	30.28 2.73 -0.44	27.28 2.36 0.00	17.96 1.53 0.00	17.78 1.50 -0.07	20.06 1.69 0.00	20.02 1.65 0.00	25.82 2.24 0.00	32.17 2.80 -0.80	41.00 3.50 -1.87	-192.75 4.08 240.23	44.74 3.76 0.22	51.23 4.26 -0.01	44.93 3.80 -0.01	38.68 3.26 0.00	37.38 2.91 -0.01
NYPA_VERNON____GT2 24162	36.33 2.69 0.00	33.89 2.53 0.00	32.31 2.41 0.00	34.55 2.46 0.00	38.79 2.80 0.00	33.24 2.58 -0.62	32.63 3.03 -0.23	34.44 2.33 -9.86	30.35 2.91 -0.71	30.38 2.83 -0.44	27.36 2.45 0.00	18.03 1.60 0.00	17.86 1.58 -0.07	20.13 1.77 0.00	20.10 1.73 0.00	25.90 2.32 0.00	32.32 2.95 -0.81	49.91 3.64 -10.64	62.39 4.26 -14.72	47.56 3.90 -2.46	51.22 4.25 -0.01	44.87 3.75 -0.01	38.60 3.19 0.00	37.43 2.96 -0.01
NYPA_VERNON____GT3 24163	36.33 2.69 0.00	33.89 2.53 0.00	32.31 2.41 0.00	34.55 2.46 0.00	38.79 2.80 0.00	33.24 2.58 -0.62	32.63 3.03 -0.23	34.44 2.33 -9.86	30.35 2.91 -0.71	30.38 2.83 -0.44	27.36 2.45 0.00	18.03 1.60 0.00	17.86 1.58 -0.07	20.13 1.77 0.00	20.10 1.73 0.00	25.90 2.32 0.00	32.32 2.95 -0.81	49.91 3.64 -10.64	62.39 4.26 -14.72	47.56 3.90 -2.46	51.22 4.25 -0.01	44.87 3.75 -0.01	38.60 3.19 0.00	37.43 2.96 -0.01
NYPA____ASTORIA_CC1 323568	36.33 2.69 0.00	33.90 2.53 0.00	32.31 2.41 0.00	34.55 2.47 0.00	38.79 2.80 0.00	33.24 2.58 -0.62	32.62 3.03 -0.23	34.44 2.33 -9.86	30.35 2.91 -0.71	30.38 2.83 -0.44	27.36 2.45 0.00	18.03 1.60 0.00	17.86 1.58 -0.07	20.13 1.77 0.00	20.10 1.73 0.00	25.90 2.32 0.00	32.32 2.94 -0.81	49.90 3.63 -10.64	62.38 4.26 -14.72	47.56 3.89 -2.46	51.22 4.25 -0.01	44.87 3.75 -0.01	38.60 3.19 0.00	37.43 2.96 -0.01
NYPA____ASTORIA_CC2 323569	36.33 2.69 0.00	33.90 2.53 0.00	32.31 2.41 0.00	34.55 2.47 0.00	38.79 2.80 0.00	33.24 2.58 -0.62	32.62 3.03 -0.23	34.44 2.33 -9.86	30.35 2.91 -0.71	30.38 2.83 -0.44	27.36 2.45 0.00	18.03 1.60 0.00	17.86 1.58 -0.07	20.13 1.77 0.00	20.10 1.73 0.00	25.90 2.32 0.00	32.32 2.94 -0.81	49.90 3.63 -10.64	62.38 4.26 -14.72	47.56 3.89 -2.46	51.22 4.25 -0.01	44.87 3.75 -0.01	38.60 3.19 0.00	37.43 2.96 -0.01
NYPA____HOLTSVILL 23794	37.15 3.51 0.00	34.48 3.12 0.00	32.89 2.99 0.00	35.21 3.12 0.00	39.45 3.46 0.00	33.82 3.16 -0.62	33.38 3.78 -0.23	34.99 2.88 -9.86	31.21 3.77 -0.71	79.29 3.61 -48.56	27.61 2.69 0.00	18.15 1.72 0.00	18.16 1.88 -0.07	20.50 2.13 0.00	20.47 2.10 0.00	26.23 2.65 0.00	32.98 3.60 -0.81	42.51 4.29 -2.59	48.63 5.23 0.00	69.47 4.84 -23.42	98.33 5.63 -45.73	68.84 4.90 -22.83	39.60 4.18 0.00	38.40 3.93 0.00
NYPA____HELLGATE_GT1 24158	36.28 2.64 0.00	33.82 2.46 0.00	32.20 2.30 0.00	34.44 2.36 0.00	38.65 2.66 0.00	33.13 2.47 -0.62	32.51 2.92 -0.23	34.35 2.24 -9.86	30.25 2.81 -0.71	30.25 2.70 -0.44	27.25 2.33 0.00	17.95 1.51 0.00	17.77 1.49 -0.07	20.04 1.67 0.00	20.01 1.64 0.00	25.77 2.19 0.00	32.14 2.76 -0.81	41.62 3.41 -2.59	47.36 3.96 -0.01	44.81 3.60 -0.01	50.94 3.97 -0.01	44.65 3.53 -0.01	38.43 3.01 0.00	37.34 2.88 -0.01
NYPA____HELLGATE_GT2 24159	36.28 2.64 0.00	33.82 2.46 0.00	32.20 2.30 0.00	34.44 2.36 0.00	38.65 2.66 0.00	33.13 2.47 -0.62	32.51 2.92 -0.23	34.35 2.24 -9.86	30.25 2.81 -0.71	30.25 2.70 -0.44	27.25 2.33 0.00	17.95 1.51 0.00	17.77 1.49 -0.07	20.04 1.67 0.00	20.01 1.64 0.00	25.77 2.19 0.00	32.14 2.76 -0.81	41.62 3.41 -2.59	47.36 3.96 -0.01	44.81 3.60 -0.01	50.94 3.97 -0.01	44.65 3.53 -0.01	38.43 3.01 0.00	37.34 2.88 -0.01

NYS_BARGE___HYD 23848	33.08 -0.56 0.00	30.89 -0.47 0.00	29.52 -0.38 0.00	31.89 -0.19 0.00	35.77 -0.22 0.00	29.65 -0.48 -0.10	28.42 -0.98 -0.04	22.47 -1.32 -1.54	24.74 -2.10 -0.11	25.22 -1.90 0.00	23.39 -1.53 0.00	15.57 -0.86 0.00	15.59 -0.62 0.00	17.72 -0.65 0.00	17.72 -0.66 0.00	22.68 -0.90 0.00	27.35 -1.35 -0.13	34.18 -1.86 -0.41	41.97 -1.43 0.00	40.00 -1.21 0.00	45.50 -1.46 0.00	40.08 -1.03 0.00	34.94 -0.47 0.00	34.13 -0.33 0.00
OAK_ORCHARD___HYD 24046	33.52 -0.11 0.00	31.29 -0.08 0.00	29.88 -0.02 0.00	32.14 0.06 0.00	36.05 0.07 0.00	30.09 -0.02 -0.07	29.23 -0.15 -0.03	23.12 -0.31 -1.18	26.20 -0.61 -0.09	26.61 -0.51 0.00	24.60 -0.32 0.00	16.29 -0.15 0.00	16.15 -0.05 0.00	18.32 -0.04 0.00	18.34 -0.04 0.00	23.47 -0.11 0.00	28.44 -0.23 -0.10	35.60 -0.34 -0.32	43.44 0.04 0.00	41.30 0.09 0.00	46.94 -0.02 0.00	41.13 0.01 0.00	35.56 0.15 0.00	34.57 0.11 0.00
OCC_CHEM___DRP 24175	32.41 -1.22 0.00	30.33 -1.03 0.00	29.01 -0.89 0.00	31.33 -0.75 0.00	35.15 -0.84 0.00	29.10 -1.04 -0.10	27.91 -1.49 -0.04	22.24 -1.68 -1.66	24.36 -2.48 -0.12	24.73 -2.38 0.00	22.95 -1.96 0.00	15.25 -1.19 0.00	15.18 -1.03 0.00	17.25 -1.11 0.00	17.25 -1.13 0.00	22.04 -1.54 0.00	26.53 -2.17 -0.13	33.10 -2.96 -0.43	40.64 -2.75 0.00	38.76 -2.45 0.00	44.09 -2.87 0.00	38.88 -2.24 0.00	33.97 -1.45 0.00	33.36 -1.11 0.00
OH_GEN_PROXY 24063	3.43 -1.06 29.15	30.45 -0.92 0.00	29.10 -0.80 0.00	31.45 -0.63 0.00	35.29 -0.70 0.00	29.28 -0.86 -0.10	28.15 -1.25 -0.04	22.47 -1.45 -1.66	24.68 -2.17 -0.12	25.11 -2.00 0.00	23.26 -1.66 0.00	15.44 -0.99 0.00	15.39 -0.81 0.00	17.49 -0.88 0.00	17.50 -0.88 0.00	22.37 -1.21 0.00	26.92 -1.78 -0.14	33.61 -2.45 -0.44	41.20 -2.20 0.00	39.28 -1.93 0.00	44.69 -2.27 0.00	39.40 -1.72 0.00	34.38 -1.04 0.00	33.60 -0.87 0.00
OLIN_CORP_DRP 24177	32.53 -1.11 0.00	30.39 -0.97 0.00	29.07 -0.83 0.00	31.39 -0.69 0.00	35.21 -0.78 0.00	29.16 -0.98 -0.10	27.94 -1.46 -0.04	22.26 -1.64 -1.65	24.38 -2.47 -0.12	24.85 -2.27 0.00	23.05 -1.86 0.00	15.33 -1.10 0.00	15.30 -0.91 0.00	17.38 -0.99 0.00	17.37 -1.00 0.00	22.21 -1.37 0.00	26.76 -1.95 -0.13	33.41 -2.65 -0.43	41.03 -2.37 0.00	39.12 -2.09 0.00	44.52 -2.44 0.00	39.25 -1.87 0.00	34.26 -1.15 0.00	33.51 -0.96 0.00
OLIN_CORP_DSASP 323712	32.41 -1.22 0.00	30.33 -1.03 0.00	29.01 -0.89 0.00	31.33 -0.75 0.00	35.15 -0.84 0.00	29.10 -1.04 -0.10	27.91 -1.49 -0.04	22.24 -1.68 -1.66	24.36 -2.48 -0.12	24.73 -2.38 0.00	22.95 -1.96 0.00	15.25 -1.19 0.00	15.18 -1.03 0.00	17.25 -1.11 0.00	17.25 -1.13 0.00	22.04 -1.54 0.00	26.53 -2.17 -0.13	33.10 -2.96 -0.43	40.64 -2.75 0.00	38.76 -2.45 0.00	44.09 -2.87 0.00	38.88 -2.24 0.00	33.97 -1.45 0.00	33.36 -1.11 0.00
ONEIDA_HERK_LFGE 323681	34.44 0.81 0.00	32.06 0.70 0.00	30.58 0.67 0.00	32.85 0.83 0.06	37.01 1.03 0.00	30.89 0.87 0.02	30.22 0.87 0.01	22.83 0.74 0.16	27.62 0.92 0.03	28.52 0.98 -0.43	25.88 0.97 0.00	17.01 0.58 0.00	16.84 0.56 -0.07	18.95 0.58 0.00	18.91 0.53 0.00	24.24 0.66 0.00	29.40 0.83 0.00	36.85 1.23 0.00	44.98 1.58 0.00	42.74 1.53 0.00	48.82 1.86 0.00	42.73 1.61 0.00	36.77 1.36 0.00	35.72 1.26 0.00
ONONDAGA_REF_OCCRA 23987	33.65 0.01 0.00	31.42 0.05 0.00	29.96 0.06 0.00	32.18 0.10 0.00	36.08 0.09 0.00	30.23 0.13 -0.06	29.55 0.16 -0.03	23.35 0.07 -1.02	26.77 -0.03 -0.08	27.09 -0.03 0.00	24.97 0.05 0.00	16.49 0.06 0.00	16.30 0.09 0.00	18.47 0.11 0.00	18.50 0.12 0.00	23.72 0.14 0.00	28.78 0.13 -0.09	36.09 0.18 -0.28	43.73 0.33 0.00	41.53 0.32 0.00	47.30 0.34 0.00	41.39 0.27 0.00	35.65 0.23 0.00	34.61 0.14 0.00
ONONDAGA___COGEN 23986	33.58 -0.06 0.00	31.35 -0.01 0.00	29.90 0.00 0.00	32.11 0.03 0.00	36.00 0.01 0.00	30.16 0.06 -0.06	29.47 0.09 -0.02	23.23 0.02 -0.96	26.68 -0.11 -0.07	27.02 -0.09 0.00	24.90 -0.02 0.00	16.45 0.02 0.00	16.25 0.05 0.00	18.43 0.07 0.00	18.45 0.08 0.00	23.64 0.06 0.00	28.68 0.03 -0.08	35.94 0.06 -0.26	43.58 0.18 0.00	41.38 0.17 0.00	47.14 0.17 0.00	41.25 0.13 0.00	35.53 0.11 0.00	34.50 0.04 0.00
ONTARIO___LFGE 23819	33.80 0.16 0.00	31.55 0.19 0.00	30.06 0.16 0.00	32.40 0.31 0.00	36.38 0.39 0.00	30.50 0.38 -0.09	29.78 0.39 -0.03	23.85 0.18 -1.42	26.94 0.11 -0.10	27.28 0.16 0.00	25.07 0.15 0.00	16.56 0.13 0.00	16.42 0.22 0.00	18.64 0.28 0.00	18.67 0.30 0.00	23.97 0.39 0.00	29.10 0.41 -0.12	36.57 0.56 -0.38	44.20 0.80 0.00	42.02 0.81 0.00	47.88 0.92 0.00	42.04 0.93 0.00	36.34 0.92 0.00	35.25 0.78 0.00
ORANGEVILLE_WT_PWR 323706	32.76 -0.88 0.00	30.50 -0.86 0.00	29.06 -0.84 0.00	31.49 -0.59 0.00	35.34 -0.64 0.00	29.39 -0.77 -0.12	28.33 -1.07 -0.05	22.89 -1.29 -1.93	25.11 -1.76 -0.14	25.54 -1.58 0.00	23.61 -1.30 0.00	15.65 -0.79 0.00	15.60 -0.61 0.00	17.72 -0.65 0.00	17.83 -0.54 0.00	22.85 -0.73 0.00	27.74 -0.99 -0.16	34.87 -1.27 -0.51	42.59 -0.81 0.00	40.73 -0.47 0.00	46.49 -0.47 0.00	40.95 -0.17 0.00	35.66 0.24 0.00	34.77 0.30 0.00
ORANGEVILLE___ESR 323794	32.76 -0.88 0.00	30.50 -0.86 0.00	29.06 -0.84 0.00	31.49 -0.59 0.00	35.34 -0.64 0.00	29.39 -0.77 -0.12	28.33 -1.07 -0.05	22.89 -1.29 -1.93	25.11 -1.76 -0.14	25.54 -1.58 0.00	23.61 -1.30 0.00	15.65 -0.79 0.00	15.60 -0.61 0.00	17.72 -0.65 0.00	17.83 -0.54 0.00	22.85 -0.73 0.00	27.74 -0.99 -0.16	34.87 -1.27 -0.51	42.59 -0.81 0.00	40.73 -0.47 0.00	46.49 -0.47 0.00	40.95 -0.17 0.00	35.66 0.24 0.00	34.77 0.30 0.00
OSWEGATCHIE___HYD 24044	33.26 -0.37 0.00	30.77 -0.59 0.00	29.28 -0.62 0.00	30.89 -0.61 0.59	35.42 -0.56 0.00	29.45 -0.59 0.00	28.50 -0.86 0.00	18.91 -0.57 2.78	26.08 -0.64 0.00	20.56 -0.56 6.00	24.62 -0.30 0.00	16.23 -0.20 0.00	15.01 -0.20 0.99	18.12 -0.25 0.00	18.07 -0.30 0.00	23.00 -0.58 0.00	27.84 -0.73 0.00	34.88 -0.75 0.00	42.68 -0.72 0.00	40.66 -0.55 0.00	46.79 -0.17 0.00	41.23 0.11 0.00	35.58 0.17 0.00	34.66 0.19 0.00
OSWEGO___5 23606	33.02 -0.62 0.00	30.83 -0.53 0.00	29.41 -0.50 0.00	31.58 -0.50 0.00	35.40 -0.58 0.00	29.61 -0.47 -0.04	28.93 -0.45 -0.02	22.56 -0.39 -0.70	26.17 -0.61 -0.05	26.51 -0.61 0.00	24.43 -0.48 0.00	16.15 -0.29 0.00	15.94 -0.27 0.00	18.07 -0.29 0.00	18.08 -0.29 0.00	23.17 -0.41 0.00	28.07 -0.55 -0.06	35.13 -0.69 -0.19	42.67 -0.73 0.00	40.54 -0.67 0.00	46.20 -0.76 0.00	40.42 -0.69 0.00	34.83 -0.59 0.00	33.85 -0.62 0.00
OSWEGO___6 23613	33.02 -0.62 0.00	30.83 -0.53 0.00	29.41 -0.50 0.00	31.58 -0.50 0.00	35.40 -0.58 0.00	29.61 -0.47 -0.04	28.93 -0.45 -0.02	22.56 -0.39 -0.70	26.17 -0.61 -0.05	26.51 -0.61 0.00	24.43 -0.48 0.00	16.15 -0.29 0.00	15.94 -0.27 0.00	18.07 -0.29 0.00	18.08 -0.29 0.00	23.17 -0.41 0.00	28.07 -0.55 -0.06	35.13 -0.69 -0.19	42.67 -0.73 0.00	40.54 -0.67 0.00	46.20 -0.76 0.00	40.42 -0.69 0.00	34.83 -0.59 0.00	33.85 -0.62 0.00

OUTOKUMPU-AB___DRP 24206	33.24 -0.40 0.00	31.06 -0.30 0.00	29.69 -0.21 0.00	32.07 -0.02 0.00	35.98 0.00 0.00	29.83 -0.31 -0.10	28.72 -0.68 -0.04	22.93 -1.03 -1.70	25.22 -1.63 -0.12	25.66 -1.45 0.00	23.80 -1.12 0.00	15.76 -0.68 0.00	15.68 -0.52 0.00	17.82 -0.54 0.00	17.84 -0.54 0.00	22.81 -0.77 0.00	27.48 -1.22 -0.14	34.35 -1.72 -0.44	42.15 -1.25 0.00	40.16 -1.05 0.00	45.71 -1.25 0.00	40.29 -0.82 0.00	35.14 -0.28 0.00	34.39 -0.08 0.00
OXBOW____ 24026	32.88 -0.75 0.00	30.75 -0.61 0.00	29.40 -0.50 0.00	31.76 -0.32 0.00	35.63 -0.36 0.00	29.52 -0.62 -0.10	28.36 -1.04 -0.04	22.63 -1.31 -1.68	24.84 -2.01 -0.12	25.26 -1.86 0.00	23.43 -1.49 0.00	15.54 -0.90 0.00	15.47 -0.74 0.00	17.58 -0.79 0.00	17.58 -0.80 0.00	22.47 -1.11 0.00	27.06 -1.64 -0.14	33.79 -2.27 -0.44	41.48 -1.92 0.00	39.54 -1.67 0.00	45.00 -1.96 0.00	39.68 -1.44 0.00	34.62 -0.79 0.00	33.95 -0.52 0.00
OXY_CHEM_DSASP 323612	32.41 -1.22 0.00	30.33 -1.03 0.00	29.01 -0.89 0.00	31.33 -0.75 0.00	35.15 -0.84 0.00	29.10 -1.04 -0.10	27.91 -1.49 -0.04	22.24 -1.68 -1.66	24.36 -2.48 -0.12	24.73 -2.38 0.00	22.95 -1.96 0.00	15.25 -1.19 0.00	15.18 -1.03 0.00	17.25 -1.11 0.00	17.25 -1.13 0.00	22.04 -1.54 0.00	26.53 -2.17 -0.13	33.10 -2.96 -0.43	40.64 -2.75 0.00	38.76 -2.45 0.00	44.09 -2.87 0.00	38.88 -2.24 0.00	33.97 -1.45 0.00	33.36 -1.11 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	32.41 -1.22 0.00	30.33 -1.03 0.00	29.01 -0.89 0.00	31.33 -0.75 0.00	35.15 -0.84 0.00	29.10 -1.04 -0.10	27.91 -1.49 -0.04	22.24 -1.68 -1.66	24.36 -2.48 -0.12	24.73 -2.38 0.00	22.95 -1.96 0.00	15.25 -1.19 0.00	15.18 -1.03 0.00	17.25 -1.11 0.00	17.25 -1.13 0.00	22.04 -1.54 0.00	26.53 -2.17 -0.13	33.10 -2.96 -0.43	40.64 -2.75 0.00	38.76 -2.45 0.00	44.09 -2.87 0.00	38.88 -2.24 0.00	33.97 -1.45 0.00	33.36 -1.11 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	36.25 2.61 0.00	33.79 2.42 0.00	32.17 2.27 0.00	34.42 2.34 0.00	38.64 2.65 0.00	33.11 2.46 -0.62	32.49 2.90 -0.23	34.33 2.21 -9.86	30.25 2.81 -0.71	30.26 2.71 -0.44	27.25 2.33 0.00	17.95 1.52 0.00	17.77 1.49 -0.07	20.04 1.67 0.00	20.01 1.64 0.00	25.77 2.19 0.00	32.15 2.78 -0.81	41.65 3.43 -2.59	47.40 3.99 -0.01	44.86 3.65 -0.01	50.99 4.02 -0.01	44.68 3.55 -0.01	38.43 3.02 0.00	37.32 2.85 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	37.13 3.49 0.00	34.51 3.14 0.00	32.78 2.88 0.00	35.16 3.08 0.00	39.48 3.49 0.00	33.82 3.17 -0.62	33.20 3.61 -0.23	34.79 2.68 -9.86	30.87 3.43 -0.71	30.85 3.30 -0.44	27.76 2.84 0.00	18.26 1.83 0.00	18.11 1.83 -0.07	20.41 2.05 0.00	20.35 1.98 0.00	26.22 2.64 0.00	32.52 3.15 -0.81	42.22 4.00 -2.59	48.07 4.66 -0.01	45.44 4.23 -0.01	51.86 4.89 -0.01	45.55 4.43 -0.01	39.21 3.80 0.00	38.13 3.66 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	33.61 -0.02 0.00	31.37 0.00 0.00	29.94 0.04 0.00	32.37 0.28 0.00	36.31 0.32 0.00	30.16 0.01 -0.11	29.04 -0.36 -0.04	23.22 -0.77 -1.74	25.57 -1.28 -0.13	26.08 -1.04 0.00	24.17 -0.75 0.00	16.05 -0.39 0.00	15.99 -0.21 0.00	18.16 -0.20 0.00	18.20 -0.18 0.00	23.28 -0.30 0.00	28.06 -0.65 -0.14	35.12 -0.96 -0.46	43.11 -0.29 0.00	41.12 -0.09 0.00	46.84 -0.12 0.00	41.26 0.14 0.00	35.95 0.53 0.00	35.07 0.60 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	36.30 2.66 0.00	33.87 2.51 0.00	32.31 2.41 0.00	34.57 2.49 0.00	38.83 2.84 0.00	33.27 2.60 -0.63	32.60 3.00 -0.24	34.63 2.32 -10.04	30.35 2.90 -0.73	30.40 2.83 -0.45	27.35 2.44 0.00	18.02 1.59 0.00	17.84 1.56 -0.07	20.10 1.73 0.00	20.07 1.70 0.00	25.87 2.29 0.00	32.30 2.91 -0.82	41.88 3.62 -2.63	47.66 4.26 0.00	45.13 3.92 0.00	51.27 4.30 0.00	44.88 3.76 0.00	38.57 3.16 0.00	37.41 2.95 0.00
PEEKSKILL____ 23653	35.88 2.25 0.00	33.48 2.11 0.00	31.93 2.03 0.00	34.17 2.09 0.00	38.36 2.38 0.00	32.87 2.22 -0.61	32.21 2.62 -0.23	34.05 2.03 -9.76	29.96 2.53 -0.71	29.98 2.44 -0.43	27.00 2.08 0.00	17.79 1.36 0.00	17.62 1.34 -0.07	19.86 1.50 0.00	19.84 1.47 0.00	25.56 1.98 0.00	31.89 2.52 -0.80	41.28 3.09 -2.56	46.97 3.57 0.00	44.49 3.28 0.00	50.53 3.57 0.00	44.23 3.12 0.00	38.06 2.65 0.00	36.94 2.48 0.00
PGE MADISON___WINDPWR 24146	36.22 2.58 0.00	33.67 2.31 0.00	32.13 2.23 0.00	34.75 2.67 0.00	38.69 2.70 0.00	32.69 2.46 -0.19	32.04 2.61 -0.07	27.35 2.02 -3.07	29.36 2.41 -0.23	29.22 2.10 0.00	26.90 1.99 0.00	17.75 1.32 0.00	17.49 1.28 0.00	19.71 1.34 0.00	19.64 1.27 0.00	25.45 1.87 0.00	31.42 2.60 -0.25	40.22 3.78 -0.82	48.21 4.81 0.00	45.60 4.39 0.00	52.09 5.12 0.00	45.56 4.45 0.00	39.27 3.86 0.00	37.94 3.48 0.00
PIERCEFIELD___HYD 23852	32.63 -1.01 0.00	30.12 -1.25 0.00	28.62 -1.28 0.00	29.85 -1.34 0.89	34.62 -1.36 0.00	28.67 -1.37 0.00	27.51 -1.85 0.00	16.49 -1.36 4.40	25.15 -1.58 0.00	16.11 -1.49 9.51	23.85 -1.07 0.00	15.76 -0.68 0.00	13.97 -0.67 1.57	17.63 -0.74 0.00	17.57 -0.81 0.00	22.26 -1.33 0.00	26.85 -1.72 0.00	33.44 -2.18 0.00	40.90 -2.50 0.00	38.93 -2.28 0.00	44.92 -2.04 0.00	39.82 -1.30 0.00	34.49 -0.92 0.00	33.66 -0.80 0.00
PINELAWN_CC_1 323563	37.05 3.41 0.00	34.41 3.04 0.00	32.83 2.93 0.00	35.14 3.06 0.00	39.37 3.39 0.00	33.75 3.10 -0.62	33.29 3.70 -0.23	34.95 2.83 -9.86	31.11 3.67 -0.71	79.27 3.59 -48.56	27.65 2.73 0.00	18.18 1.75 0.00	18.17 1.89 -0.07	20.50 2.14 0.00	20.51 2.13 0.00	26.29 2.71 0.00	33.02 3.64 -0.81	42.52 4.31 -2.59	48.73 5.33 0.00	69.51 4.88 -23.42	98.29 5.59 -45.73	68.85 4.91 -22.83	39.61 4.20 0.00	38.38 3.91 0.00
PJM_GEN_HTP_PROXY 323702	31.69 2.52 4.47	33.73 2.37 0.00	32.18 2.28 0.00	34.41 2.33 0.00	38.64 2.65 0.00	33.11 2.45 -0.62	32.50 2.90 -0.23	34.35 2.24 -9.86	30.22 2.79 -0.71	30.24 2.69 -0.43	27.23 2.31 0.00	17.95 1.52 0.00	17.79 1.51 -0.07	20.06 1.69 0.00	20.02 1.64 0.00	25.78 2.20 0.00	32.15 2.78 -0.81	41.62 3.41 -2.59	47.37 3.97 0.00	44.84 3.63 0.00	50.89 3.93 0.00	44.58 3.46 0.00	38.36 2.94 0.00	37.22 2.76 0.00
PJM_GEN_KEystone 24065	29.77 0.61 4.47	32.00 0.64 0.00	30.52 0.61 0.00	32.81 0.73 0.00	36.81 0.87 0.04	31.31 0.88 -0.39	30.60 1.09 -0.15	30.72 0.67 -7.80	27.93 0.76 -0.45	27.87 0.76 0.00	25.53 0.61 0.00	16.85 0.42 0.00	16.70 0.49 0.00	18.94 0.58 0.00	18.98 0.60 0.00	24.38 0.80 0.00	29.96 0.89 -0.50	38.21 0.97 -1.62	44.55 1.15 0.00	42.31 1.10 0.00	48.07 1.11 0.00	42.20 1.08 0.00	36.52 1.11 0.00	35.51 1.04 0.00
PJM_GEN_NEPTUNE_PROXY 323594	32.03 2.87 4.47	33.94 2.58 0.00	32.38 2.48 0.00	34.66 2.58 0.00	38.86 2.88 0.00	33.31 2.65 -0.62	32.82 3.22 -0.23	34.59 2.47 -9.86	30.63 3.20 -0.71	78.80 3.12 -48.56	27.34 2.42 0.00	18.00 1.57 0.00	17.99 1.71 -0.07	20.30 1.93 0.00	20.27 1.90 0.00	26.01 2.43 0.00	32.57 3.19 -0.81	41.93 3.72 -2.59	47.95 4.56 0.00	68.78 4.15 -23.42	97.38 4.68 -45.73	68.11 4.17 -22.83	38.99 3.57 0.00	37.79 3.33 0.00

PJM_GEN_VFT_PROXY 323633	31.54 2.38 4.47	33.63 2.26 0.00	32.07 2.18 0.00	34.28 2.20 0.00	38.47 2.49 0.00	32.98 2.33 -0.62	32.41 2.81 -0.23	34.25 2.14 -9.86	30.11 2.67 -0.71	30.13 2.58 -0.43	27.17 2.25 0.00	17.92 1.48 0.00	17.74 1.47 -0.07	20.01 1.64 0.00	19.98 1.60 0.00	25.73 2.15 0.00	32.07 2.69 -0.81	40.80 3.30 -1.87	26.50 3.85 20.75	44.46 3.47 0.22	50.69 3.73 0.00	44.44 3.32 0.00	38.26 2.84 0.00	37.15 2.69 0.00
PLEASANTVLY___LBMP 24000	35.82 2.18 0.00	33.43 2.06 0.00	31.91 2.01 0.00	34.15 2.07 0.00	38.36 2.37 0.00	32.87 2.19 -0.64	32.17 2.57 -0.24	34.47 1.99 -10.22	29.96 2.50 -0.74	29.99 2.42 -0.45	26.99 2.08 0.00	17.77 1.34 0.00	17.59 1.31 -0.07	19.82 1.45 0.00	19.79 1.42 0.00	25.50 1.91 0.00	31.87 2.46 -0.84	41.32 3.00 -2.69	46.86 3.46 0.00	44.39 3.18 0.00	50.45 3.49 0.00	44.17 3.06 0.00	37.98 2.56 0.00	36.85 2.38 0.00
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	36.06 2.43 0.00	33.65 2.29 0.00	32.10 2.21 0.00	34.34 2.26 0.00	38.56 2.57 0.00	33.04 2.38 -0.62	32.38 2.78 -0.24	34.34 2.16 -9.93	30.13 2.69 -0.72	30.17 2.61 -0.44	27.14 2.23 0.00	17.89 1.46 0.00	17.72 1.44 -0.07	19.97 1.60 0.00	19.94 1.56 0.00	25.68 2.10 0.00	32.06 2.68 -0.81	41.51 3.28 -2.61	47.23 3.83 0.00	44.73 3.52 0.00	50.82 3.85 0.00	44.48 3.37 0.00	38.27 2.86 0.00	37.12 2.66 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	36.11 2.47 0.00	33.69 2.33 0.00	32.17 2.27 0.00	34.43 2.35 0.00	38.68 2.70 0.00	33.14 2.46 -0.64	32.42 2.82 -0.24	34.72 2.19 -10.27	30.19 2.73 -0.74	30.27 2.68 -0.47	27.24 2.32 0.00	17.92 1.49 0.00	17.71 1.43 -0.08	19.95 1.58 0.00	19.91 1.53 0.00	25.68 2.10 0.00	32.13 2.72 -0.84	41.70 3.39 -2.68	47.36 3.97 0.00	44.88 3.67 0.00	50.99 4.03 0.00	44.63 3.51 0.00	38.36 2.94 0.00	37.19 2.73 0.00
POLETTI____ 23519	36.13 2.49 0.00	33.78 2.42 0.00	32.21 2.31 0.00	34.46 2.38 0.00	38.68 2.69 0.00	33.15 2.49 -0.62	32.53 2.94 -0.23	34.37 2.25 -9.86	30.26 2.82 -0.71	30.28 2.72 -0.43	27.26 2.34 0.00	17.97 1.54 0.00	17.81 1.53 -0.07	20.08 1.71 0.00	20.04 1.67 0.00	25.82 2.23 0.00	32.18 2.80 -0.81	41.65 3.43 -2.59	47.41 4.01 0.00	44.85 3.64 0.00	50.90 3.93 0.00	44.59 3.48 0.00	38.38 2.97 0.00	37.25 2.79 0.00
PORT_JEFF_3 23555	37.21 3.57 0.00	34.53 3.17 0.00	32.95 3.05 0.00	35.25 3.17 0.00	39.51 3.52 0.00	33.87 3.21 -0.62	33.43 3.84 -0.23	35.04 2.92 -9.86	31.26 3.82 -0.71	79.35 3.67 -48.56	27.65 2.73 0.00	18.17 1.74 0.00	18.19 1.91 -0.07	20.53 2.16 0.00	20.51 2.13 0.00	26.28 2.69 0.00	33.05 3.67 -0.81	42.59 4.37 -2.59	48.76 5.36 0.00	69.58 4.95 -23.42	98.45 5.75 -45.73	68.95 5.00 -22.83	39.68 4.26 0.00	38.46 4.00 0.00
PORT_JEFF_4 23616	37.21 3.57 0.00	34.53 3.17 0.00	32.95 3.05 0.00	35.25 3.17 0.00	39.51 3.52 0.00	33.87 3.21 -0.62	33.43 3.84 -0.23	35.04 2.92 -9.86	31.26 3.82 -0.71	79.35 3.67 -48.56	27.65 2.73 0.00	18.17 1.74 0.00	18.19 1.91 -0.07	20.53 2.16 0.00	20.51 2.13 0.00	26.28 2.69 0.00	33.05 3.67 -0.81	42.59 4.37 -2.59	48.76 5.36 0.00	69.58 4.95 -23.42	98.45 5.75 -45.73	68.95 5.00 -22.83	39.68 4.26 0.00	38.46 4.00 0.00
PORT_JEFF_IC 23713	37.23 3.59 0.00	34.54 3.18 0.00	32.96 3.06 0.00	35.27 3.19 0.00	39.52 3.53 0.00	33.88 3.22 -0.62	33.45 3.85 -0.23	35.05 2.93 -9.86	31.27 3.83 -0.71	79.36 3.68 -48.56	27.66 2.74 0.00	18.18 1.75 0.00	18.19 1.91 -0.07	20.54 2.17 0.00	20.52 2.15 0.00	26.29 2.71 0.00	33.08 3.70 -0.81	42.64 4.42 -2.59	48.81 5.41 0.00	69.63 5.00 -23.42	98.50 5.81 -45.73	68.98 5.04 -22.83	39.70 4.29 0.00	38.49 4.03 0.00
PPL PILGRIM_ST_GT1 24216	37.24 3.60 0.00	34.56 3.20 0.00	32.97 3.07 0.00	35.30 3.22 0.00	39.56 3.57 0.00	33.91 3.25 -0.62	33.47 3.88 -0.23	35.07 2.95 -9.86	31.28 3.85 -0.71	79.44 3.76 -48.56	27.78 2.86 0.00	18.26 1.83 0.00	18.26 1.98 -0.07	20.61 2.24 0.00	20.59 2.22 0.00	26.39 2.81 0.00	33.14 3.76 -0.81	42.57 4.36 -2.59	48.75 5.35 0.00	69.59 4.95 -23.42	98.57 5.88 -45.73	69.09 5.14 -22.83	39.81 4.40 0.00	38.59 4.13 0.00
PPL PILGRIM_ST_GT2 24217	37.24 3.60 0.00	34.56 3.20 0.00	32.97 3.07 0.00	35.30 3.22 0.00	39.56 3.57 0.00	33.91 3.25 -0.62	33.47 3.88 -0.23	35.07 2.95 -9.86	31.28 3.85 -0.71	79.44 3.76 -48.56	27.78 2.86 0.00	18.26 1.83 0.00	18.26 1.98 -0.07	20.61 2.24 0.00	20.59 2.22 0.00	26.39 2.81 0.00	33.14 3.76 -0.81	42.57 4.36 -2.59	48.75 5.35 0.00	69.59 4.95 -23.42	98.57 5.88 -45.73	69.09 5.14 -22.83	39.81 4.40 0.00	38.59 4.13 0.00
PPL_SHRM_GT3 24213	37.45 3.81 0.00	34.75 3.38 0.00	33.17 3.28 0.00	35.46 3.38 0.00	39.74 3.75 0.00	34.07 3.41 -0.62	33.64 4.05 -0.23	35.20 3.08 -9.86	31.45 4.01 -0.71	79.41 3.72 -48.56	27.65 2.73 0.00	18.15 1.72 0.00	18.16 1.89 -0.07	20.50 2.13 0.00	20.48 2.10 0.00	26.24 2.66 0.00	33.01 3.63 -0.81	42.63 4.42 -2.59	48.71 5.31 0.00	69.59 4.96 -23.42	98.56 5.87 -45.73	69.04 5.10 -22.83	39.75 4.33 0.00	38.53 4.07 0.00
PPL_SHRM_GT4 24214	37.45 3.81 0.00	34.75 3.38 0.00	33.17 3.28 0.00	35.46 3.38 0.00	39.74 3.75 0.00	34.07 3.41 -0.62	33.64 4.05 -0.23	35.20 3.08 -9.86	31.45 4.01 -0.71	79.41 3.72 -48.56	27.65 2.73 0.00	18.15 1.72 0.00	18.16 1.89 -0.07	20.50 2.13 0.00	20.48 2.10 0.00	26.24 2.66 0.00	33.01 3.63 -0.81	42.63 4.42 -2.59	48.71 5.31 0.00	69.59 4.96 -23.42	98.56 5.87 -45.73	69.04 5.10 -22.83	39.75 4.33 0.00	38.53 4.07 0.00
PROJECT___ORANGE 1 24174	33.45 -0.19 0.00	31.24 -0.13 0.00	29.79 -0.11 0.00	31.99 -0.09 0.00	35.85 -0.13 0.00	30.03 -0.06 -0.05	29.35 -0.03 -0.02	22.96 -0.08 -0.79	26.54 -0.25 -0.06	26.89 -0.22 0.00	24.79 -0.13 0.00	16.38 -0.05 0.00	16.18 -0.02 0.00	18.35 -0.02 0.00	18.37 0.00 0.00	23.55 -0.03 0.00	28.55 -0.09 -0.07	35.75 -0.10 -0.23	43.39 -0.01 0.00	41.21 0.00 0.00	46.94 -0.02 0.00	41.07 -0.05 0.00	35.37 -0.05 0.00	34.35 -0.11 0.00
PROJECT___ORANGE 2 24166	33.45 -0.19 0.00	31.24 -0.13 0.00	29.79 -0.11 0.00	31.99 -0.09 0.00	35.85 -0.13 0.00	30.03 -0.06 -0.05	29.35 -0.03 -0.02	22.96 -0.08 -0.79	26.54 -0.25 -0.06	26.89 -0.22 0.00	24.79 -0.13 0.00	16.38 -0.05 0.00	16.18 -0.02 0.00	18.35 -0.02 0.00	18.37 0.00 0.00	23.55 -0.03 0.00	28.55 -0.09 -0.07	35.75 -0.10 -0.23	43.39 -0.01 0.00	41.21 0.00 0.00	46.94 -0.02 0.00	41.07 -0.05 0.00	35.37 -0.05 0.00	34.35 -0.11 0.00
PYRITES___HYD 24023	33.43 -0.21 0.00	30.83 -0.54 0.00	29.26 -0.64 0.00	30.56 -0.63 0.89	35.43 -0.55 0.00	29.38 -0.66 0.00	28.18 -1.18 0.00	17.05 -0.81 4.40	25.85 -0.87 0.00	16.84 -0.76 9.51	24.56 -0.36 0.00	16.21 -0.22 0.00	14.42 -0.22 1.57	18.15 -0.21 0.00	18.08 -0.29 0.00	22.90 -0.67 0.00	27.59 -0.98 0.00	34.47 -1.16 0.00	42.18 -1.22 0.00	40.12 -1.09 0.00	46.33 -0.63 0.00	41.01 -0.10 0.00	35.49 0.07 0.00	34.58 0.11 0.00

RAMAPO____LBMP 323565	35.66 2.02 0.00	33.28 1.92 0.00	31.74 1.84 0.00	33.96 1.87 0.00	38.13 2.15 0.00	32.66 2.03 -0.60	32.01 2.43 -0.23	33.63 1.86 -9.51	29.73 2.31 -0.69	29.76 2.22 -0.42	26.81 1.89 0.00	17.66 1.23 0.00	17.49 1.22 -0.07	19.73 1.36 0.00	19.71 1.33 0.00	25.38 1.80 0.00	31.65 2.30 -0.78	40.94 2.82 -2.49	46.62 3.22 0.00	44.17 2.96 0.00	50.17 3.21 0.00	43.92 2.80 0.00	37.81 2.40 0.00	36.69 2.22 0.00
RANKINE____ 23646	33.29 -0.35 0.00	31.07 -0.29 0.00	29.67 -0.23 0.00	32.08 -0.01 0.00	35.98 -0.01 0.00	29.88 -0.27 -0.11	28.76 -0.64 -0.04	23.02 -0.99 -1.75	25.33 -1.53 -0.13	25.82 -1.30 0.00	23.91 -1.00 0.00	15.87 -0.56 0.00	15.82 -0.39 0.00	17.97 -0.40 0.00	18.01 -0.37 0.00	23.04 -0.54 0.00	27.78 -0.93 -0.14	34.76 -1.33 -0.46	42.62 -0.78 0.00	40.67 -0.54 0.00	46.33 -0.63 0.00	40.81 -0.30 0.00	35.58 0.16 0.00	34.73 0.26 0.00
RAVENSWOOD_GT2_1 24244	36.19 2.55 0.00	33.77 2.41 0.00	32.21 2.31 0.00	34.44 2.35 0.00	38.66 2.67 0.00	33.13 2.48 -0.62	32.51 2.92 -0.23	34.36 2.24 -9.86	30.24 2.81 -0.71	30.27 2.72 -0.43	27.26 2.34 0.00	17.97 1.54 0.00	17.80 1.52 -0.07	20.07 1.70 0.00	20.04 1.66 0.00	25.80 2.22 0.00	32.18 2.81 -0.81	41.67 3.45 -2.59	47.44 4.04 0.00	44.89 3.68 0.00	50.95 3.98 0.00	44.64 3.52 0.00	38.41 2.99 0.00	37.27 2.80 0.00
RAVENSWOOD_GT2_2 24245	36.19 2.55 0.00	33.77 2.41 0.00	32.21 2.31 0.00	34.44 2.35 0.00	38.66 2.67 0.00	33.13 2.48 -0.62	32.51 2.92 -0.23	34.36 2.24 -9.86	30.24 2.81 -0.71	30.27 2.72 -0.43	27.26 2.34 0.00	17.97 1.54 0.00	17.80 1.52 -0.07	20.07 1.70 0.00	20.04 1.66 0.00	25.80 2.22 0.00	32.18 2.81 -0.81	41.67 3.45 -2.59	47.44 4.04 0.00	44.89 3.68 0.00	50.95 3.98 0.00	44.64 3.52 0.00	38.41 2.99 0.00	37.27 2.80 0.00
RAVENSWOOD_GT2_3 24246	36.21 2.57 0.00	33.78 2.42 0.00	32.21 2.31 0.00	34.45 2.37 0.00	38.68 2.69 0.00	33.14 2.49 -0.62	32.53 2.94 -0.23	34.37 2.26 -9.86	30.26 2.82 -0.71	30.28 2.73 -0.43	27.27 2.35 0.00	17.97 1.54 0.00	17.81 1.53 -0.07	20.08 1.71 0.00	20.05 1.67 0.00	25.82 2.24 0.00	32.21 2.83 -0.81	41.68 3.47 -2.59	47.46 4.06 0.00	44.91 3.70 0.00	50.98 4.02 0.00	44.66 3.54 0.00	38.43 3.01 0.00	37.29 2.82 0.00
RAVENSWOOD_GT2_4 24247	36.21 2.57 0.00	33.78 2.42 0.00	32.21 2.31 0.00	34.45 2.37 0.00	38.68 2.69 0.00	33.14 2.49 -0.62	32.53 2.94 -0.23	34.37 2.26 -9.86	30.26 2.82 -0.71	30.28 2.73 -0.43	27.27 2.35 0.00	17.97 1.54 0.00	17.81 1.53 -0.07	20.08 1.71 0.00	20.05 1.67 0.00	25.82 2.24 0.00	32.21 2.83 -0.81	41.68 3.47 -2.59	47.46 4.06 0.00	44.91 3.70 0.00	50.98 4.02 0.00	44.66 3.54 0.00	38.43 3.01 0.00	37.29 2.82 0.00
RAVENSWOOD_GT3_1 24248	36.19 2.55 0.00	33.77 2.41 0.00	32.20 2.31 0.00	34.44 2.35 0.00	38.66 2.67 0.00	33.13 2.48 -0.62	32.51 2.92 -0.23	34.36 2.24 -9.86	30.24 2.81 -0.71	30.27 2.72 -0.43	27.26 2.34 0.00	17.97 1.54 0.00	17.80 1.52 -0.07	20.07 1.71 0.00	20.04 1.66 0.00	25.80 2.22 0.00	32.18 2.81 -0.81	41.67 3.45 -2.59	47.44 4.04 0.00	44.89 3.68 0.00	50.95 3.99 0.00	44.64 3.52 0.00	38.41 2.99 0.00	37.27 2.80 0.00
RAVENSWOOD_GT3_2 24249	36.19 2.55 0.00	33.77 2.41 0.00	32.20 2.31 0.00	34.44 2.35 0.00	38.66 2.67 0.00	33.13 2.48 -0.62	32.51 2.92 -0.23	34.36 2.24 -9.86	30.24 2.81 -0.71	30.27 2.72 -0.43	27.26 2.34 0.00	17.97 1.54 0.00	17.80 1.52 -0.07	20.07 1.71 0.00	20.04 1.66 0.00	25.80 2.22 0.00	32.18 2.81 -0.81	41.67 3.45 -2.59	47.44 4.04 0.00	44.89 3.68 0.00	50.95 3.99 0.00	44.64 3.52 0.00	38.41 2.99 0.00	37.27 2.80 0.00
RAVENSWOOD_GT3_3 24250	36.24 2.61 0.00	33.80 2.44 0.00	32.24 2.34 0.00	34.48 2.40 0.00	38.70 2.72 0.00	33.16 2.51 -0.62	32.55 2.96 -0.23	34.39 2.28 -9.86	30.29 2.85 -0.71	30.31 2.76 -0.43	27.29 2.38 0.00	17.99 1.56 0.00	17.83 1.55 -0.07	20.10 1.73 0.00	20.07 1.69 0.00	25.85 2.27 0.00	32.24 2.86 -0.81	41.72 3.50 -2.59	47.50 4.10 0.00	44.95 3.75 0.00	51.03 4.07 0.00	44.70 3.58 0.00	38.46 3.05 0.00	37.32 2.85 0.00
RAVENSWOOD_GT3_4 24251	36.24 2.61 0.00	33.80 2.44 0.00	32.24 2.34 0.00	34.48 2.40 0.00	38.70 2.72 0.00	33.16 2.51 -0.62	32.55 2.96 -0.23	34.39 2.28 -9.86	30.29 2.85 -0.71	30.31 2.76 -0.43	27.29 2.38 0.00	17.99 1.56 0.00	17.83 1.55 -0.07	20.10 1.73 0.00	20.07 1.69 0.00	25.85 2.27 0.00	32.24 2.86 -0.81	41.72 3.50 -2.59	47.50 4.10 0.00	44.95 3.75 0.00	51.03 4.07 0.00	44.70 3.58 0.00	38.46 3.05 0.00	37.32 2.85 0.00
RAVENSWOOD_GT_1 23729	36.33 2.69 0.00	33.89 2.53 0.00	32.31 2.41 0.00	34.55 2.46 0.00	38.79 2.80 0.00	33.24 2.58 -0.62	32.63 3.03 -0.23	34.44 2.33 -9.86	30.35 2.91 -0.71	30.38 2.83 -0.44	27.36 2.45 0.00	18.03 1.60 0.00	17.86 1.58 -0.07	20.13 1.77 0.00	20.10 1.73 0.00	25.90 2.32 0.00	32.32 2.95 -0.81	49.91 3.64 -10.64	62.39 4.26 -14.72	47.56 3.90 -2.46	51.22 4.25 -0.01	44.87 3.75 -0.01	38.60 3.19 0.00	37.43 2.96 -0.01
RAVENSWOOD_GT_10 24258	36.19 2.55 0.00	33.77 2.40 0.00	32.20 2.30 0.00	34.43 2.35 0.00	38.66 2.67 0.00	33.12 2.47 -0.62	32.50 2.91 -0.23	34.35 2.24 -9.86	30.24 2.80 -0.71	30.27 2.71 -0.43	27.25 2.34 0.00	17.97 1.53 0.00	17.80 1.52 -0.07	20.07 1.70 0.00	20.03 1.66 0.00	25.80 2.22 0.00	32.18 2.81 -0.81	42.58 3.44 -3.52	49.13 4.03 -1.70	45.16 3.67 -0.28	50.94 3.98 0.00	44.62 3.50 0.00	38.40 2.98 0.00	37.26 2.79 0.00
RAVENSWOOD_GT_11 24259	36.19 2.55 0.00	33.77 2.40 0.00	32.20 2.30 0.00	34.43 2.35 0.00	38.66 2.67 0.00	33.12 2.47 -0.62	32.50 2.91 -0.23	34.35 2.24 -9.86	30.24 2.80 -0.71	30.27 2.71 -0.43	27.25 2.34 0.00	17.97 1.53 0.00	17.80 1.52 -0.07	20.07 1.70 0.00	20.03 1.66 0.00	25.80 2.22 0.00	32.18 2.81 -0.81	42.58 3.44 -3.52	49.13 4.03 -1.70	45.16 3.67 -0.28	50.94 3.98 0.00	44.62 3.50 0.00	38.40 2.98 0.00	37.26 2.79 0.00
RAVENSWOOD_GT_4 24252	36.16 2.52 0.00	33.73 2.37 0.00	32.18 2.28 0.00	34.41 2.33 0.00	38.63 2.64 0.00	33.10 2.45 -0.62	32.48 2.89 -0.23	34.34 2.22 -9.86	30.21 2.78 -0.71	30.24 2.69 -0.44	27.24 2.32 0.00	17.95 1.52 0.00	17.79 1.51 -0.07	20.06 1.69 0.00	20.02 1.65 0.00	25.78 2.20 0.00	32.16 2.78 -0.81	47.76 3.41 -8.72	58.59 3.98 -11.21	46.72 3.63 -1.88	50.90 3.93 -0.01	44.58 3.46 -0.01	38.36 2.94 0.00	37.23 2.76 -0.01
RAVENSWOOD_GT_5 24254	36.16 2.52 0.00	33.73 2.37 0.00	32.18 2.28 0.00	34.41 2.33 0.00	38.63 2.64 0.00	33.10 2.45 -0.62	32.48 2.89 -0.23	34.34 2.22 -9.86	30.21 2.78 -0.71	30.24 2.69 -0.44	27.24 2.32 0.00	17.95 1.52 0.00	17.79 1.51 -0.07	20.06 1.69 0.00	20.02 1.65 0.00	25.78 2.20 0.00	32.16 2.78 -0.81	47.76 3.41 -8.72	58.59 3.98 -11.21	46.72 3.63 -1.88	50.90 3.93 -0.01	44.58 3.46 -0.01	38.36 2.94 0.00	37.23 2.76 -0.01

RAVENSWOOD_GT_6 24253	36.16 2.52 0.00	33.73 2.37 0.00	32.18 2.28 0.00	34.41 2.33 0.00	38.63 2.64 0.00	33.10 2.45 -0.62	32.48 2.89 -0.23	34.34 2.22 -9.86	30.21 2.78 -0.71	30.24 2.69 -0.44	27.24 2.32 0.00	17.95 1.52 0.00	17.79 1.51 -0.07	20.06 1.69 0.00	20.02 1.65 0.00	25.78 2.20 0.00	32.16 2.78 -0.81	47.76 3.41 -8.72	58.59 3.98 -11.21	46.72 3.63 -1.88	50.90 3.93 -0.01	44.58 3.46 -0.01	38.36 2.94 0.00	37.23 2.76 -0.01
RAVENSWOOD_GT_7 24255	36.16 2.52 0.00	33.73 2.37 0.00	32.18 2.28 0.00	34.41 2.33 0.00	38.63 2.64 0.00	33.10 2.45 -0.62	32.48 2.89 -0.23	34.34 2.22 -9.86	30.21 2.78 -0.71	30.24 2.69 -0.44	27.24 2.32 0.00	17.95 1.52 0.00	17.79 1.51 -0.07	20.06 1.69 0.00	20.02 1.65 0.00	25.78 2.20 0.00	32.16 2.78 -0.81	47.76 3.41 -8.72	58.59 3.98 -11.21	46.72 3.63 -1.88	50.90 3.93 -0.01	44.58 3.46 -0.01	38.36 2.94 0.00	37.23 2.76 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.19 2.55 0.00	33.77 2.40 0.00	32.20 2.30 0.00	34.43 2.35 0.00	38.66 2.67 0.00	33.12 2.47 -0.62	32.50 2.91 -0.23	34.35 2.24 -9.86	30.24 2.80 -0.71	30.27 2.71 -0.43	27.25 2.34 0.00	17.97 1.53 0.00	17.80 1.52 -0.07	20.07 1.70 0.00	20.03 1.66 0.00	25.80 2.22 0.00	32.18 2.81 -0.81	42.58 3.44 -3.52	49.13 4.03 -1.70	45.16 3.67 -0.28	50.94 3.98 0.00	44.62 3.50 0.00	38.40 2.98 0.00	37.26 2.79 0.00
RAVENSWOOD_GT_9 24257	36.19 2.55 0.00	33.77 2.40 0.00	32.20 2.30 0.00	34.43 2.35 0.00	38.66 2.67 0.00	33.12 2.47 -0.62	32.50 2.91 -0.23	34.35 2.24 -9.86	30.24 2.80 -0.71	30.27 2.71 -0.43	27.25 2.34 0.00	17.97 1.53 0.00	17.80 1.52 -0.07	20.07 1.70 0.00	20.03 1.66 0.00	25.80 2.22 0.00	32.18 2.81 -0.81	42.58 3.44 -3.52	49.13 4.03 -1.70	45.16 3.67 -0.28	50.94 3.98 0.00	44.62 3.50 0.00	38.40 2.98 0.00	37.26 2.79 0.00
RAVENSWOOD___1 23533	36.33 2.69 0.00	33.89 2.53 0.00	32.31 2.41 0.00	34.55 2.46 0.00	38.79 2.80 0.00	33.24 2.58 -0.62	32.63 3.03 -0.23	34.44 2.33 -9.86	30.35 2.91 -0.71	30.38 2.83 -0.44	27.36 2.45 0.00	18.03 1.60 0.00	17.86 1.58 -0.07	20.13 1.77 0.00	20.10 1.73 0.00	25.90 2.32 0.00	32.32 2.95 -0.81	49.91 3.64 -10.64	62.39 4.26 -14.72	47.56 3.90 -2.46	51.22 4.25 -0.01	44.87 3.75 -0.01	38.60 3.19 0.00	37.43 2.96 -0.01
RAVENSWOOD___2 23534	36.33 2.69 0.00	33.89 2.53 0.00	32.31 2.41 0.00	34.55 2.46 0.00	38.79 2.80 0.00	33.24 2.58 -0.62	32.63 3.03 -0.23	34.44 2.33 -9.86	30.35 2.91 -0.71	30.38 2.83 -0.44	27.36 2.45 0.00	18.03 1.60 0.00	17.86 1.58 -0.07	20.13 1.77 0.00	20.10 1.73 0.00	25.90 2.32 0.00	32.32 2.95 -0.81	49.91 3.64 -10.64	62.39 4.26 -14.72	47.56 3.90 -2.46	51.22 4.25 -0.01	44.87 3.75 -0.01	38.60 3.19 0.00	37.43 2.96 -0.01
RAVENSWOOD___3 23535	36.19 2.55 0.00	33.77 2.41 0.00	32.21 2.31 0.00	34.44 2.36 0.00	38.66 2.68 0.00	33.13 2.48 -0.62	32.51 2.92 -0.23	34.36 2.25 -9.86	30.25 2.81 -0.71	30.27 2.72 -0.43	27.26 2.34 0.00	17.97 1.54 0.00	17.80 1.53 -0.07	20.07 1.71 0.00	20.04 1.66 0.00	25.81 2.22 0.00	32.19 2.81 -0.81	41.67 3.46 -2.59	47.44 4.04 0.00	44.89 3.68 0.00	50.95 3.99 0.00	44.64 3.52 0.00	38.41 2.99 0.00	37.27 2.80 0.00
RAVENSWOOD___4 23820	36.33 2.69 0.00	33.89 2.53 0.00	32.31 2.41 0.00	34.55 2.46 0.00	38.79 2.80 0.00	33.24 2.58 -0.62	32.63 3.03 -0.23	34.44 2.33 -9.86	30.35 2.91 -0.71	30.38 2.83 -0.44	27.36 2.45 0.00	18.03 1.60 0.00	17.86 1.58 -0.07	20.13 1.77 0.00	20.10 1.73 0.00	25.90 2.32 0.00	32.32 2.95 -0.81	49.91 3.64 -10.64	62.39 4.26 -14.72	47.56 3.90 -2.46	51.22 4.25 -0.01	44.87 3.75 -0.01	38.60 3.19 0.00	37.43 2.96 -0.01
RCPL_TRUST___DRP 24196	36.20 2.57 0.00	33.77 2.41 0.00	32.21 2.31 0.00	34.45 2.37 0.00	38.69 2.71 0.00	33.15 2.49 -0.62	32.53 2.94 -0.23	34.38 2.26 -9.86	30.26 2.83 -0.71	30.28 2.73 -0.43	27.27 2.35 0.00	17.98 1.55 0.00	17.81 1.53 -0.07	20.08 1.71 0.00	20.05 1.67 0.00	25.82 2.24 0.00	32.20 2.83 -0.81	41.68 3.47 -2.59	47.44 4.04 0.00	44.89 3.68 0.00	50.95 3.99 0.00	44.63 3.51 0.00	38.40 2.99 0.00	37.27 2.80 0.00
RED___ROCHESTER 323720	33.71 0.08 0.00	31.45 0.09 0.00	30.03 0.13 0.00	32.30 0.22 0.00	36.23 0.24 0.00	30.24 0.13 -0.07	29.40 0.01 -0.03	23.24 -0.18 -1.17	26.36 -0.45 -0.09	26.78 -0.33 0.00	24.75 -0.16 0.00	16.40 -0.04 0.00	16.26 0.06 0.00	18.45 0.09 0.00	18.46 0.08 0.00	23.63 0.05 0.00	28.65 -0.01 -0.10	35.88 -0.06 -0.32	43.80 0.40 0.00	41.63 0.42 0.00	47.31 0.34 0.00	41.43 0.31 0.00	35.81 0.39 0.00	34.79 0.32 0.00
RENSSELAER___COGEN 23796	35.53 1.90 0.00	33.26 1.90 0.00	31.72 1.82 0.00	34.05 1.92 -0.05	38.14 2.15 0.00	32.72 1.84 -0.84	31.25 1.57 -0.33	37.51 1.27 -13.99	29.44 1.72 -0.99	30.02 1.65 -1.26	26.34 1.42 0.00	17.29 0.85 0.00	17.25 0.84 -0.21	19.29 0.92 0.00	19.30 0.93 0.00	24.85 1.27 0.00	31.30 1.63 -1.10	41.27 2.12 -3.53	45.76 2.36 0.00	43.42 2.21 0.00	49.35 2.39 0.00	43.26 2.15 0.00	37.31 1.89 0.00	36.48 2.02 0.00
REVERE_CPPR_DRP 24186	34.83 1.20 0.00	32.45 1.09 0.00	31.01 1.11 0.00	33.33 1.25 0.00	37.44 1.45 0.00	31.34 1.30 0.00	30.68 1.33 0.00	23.64 1.08 -0.30	28.03 1.30 0.00	29.11 1.34 -0.65	26.25 1.33 0.00	17.23 0.80 0.00	17.08 0.77 -0.11	19.22 0.85 0.00	19.22 0.84 0.00	24.67 1.09 0.00	29.97 1.38 -0.02	37.53 1.84 -0.07	45.66 2.26 0.00	43.35 2.14 0.00	49.42 2.45 0.00	43.23 2.11 0.00	37.19 1.78 0.00	36.09 1.63 0.00
RIVERBAY____ 323610	37.13 3.49 0.00	34.51 3.14 0.00	32.78 2.88 0.00	35.16 3.08 0.00	39.48 3.49 0.00	33.82 3.17 -0.62	33.20 3.61 -0.23	34.79 2.68 -9.86	30.87 3.43 -0.71	30.85 3.30 -0.44	27.76 2.84 0.00	18.26 1.83 0.00	18.11 1.83 -0.07	20.41 2.05 0.00	20.35 1.98 0.00	26.22 2.64 0.00	32.52 3.15 -0.81	42.22 4.00 -2.59	48.07 4.66 -0.01	45.44 4.23 -0.01	51.86 4.89 -0.01	45.55 4.43 -0.01	39.21 3.80 0.00	38.13 3.66 -0.01
ROARING___BROOK_WT_PWR 323790	32.75 -0.89 0.00	30.51 -0.86 0.00	29.22 -0.68 0.00	32.13 -0.48 -0.52	35.40 -0.58 0.00	29.20 -0.76 0.08	28.64 -0.68 0.03	24.39 -0.45 -2.59	26.16 -0.46 0.10	35.25 -0.30 -8.43	24.74 -0.18 0.00	16.20 -0.23 0.00	17.35 -0.25 -1.39	17.98 -0.38 0.00	17.87 -0.51 0.00	22.87 -0.71 0.00	27.71 -0.81 0.05	34.79 -0.69 0.15	42.83 -0.56 0.00	40.67 -0.54 0.00	46.58 -0.38 0.00	40.99 -0.12 0.00	35.37 -0.04 0.00	34.43 -0.03 0.00
ROCHESTER_9_IC 23652	33.57 -0.07 0.00	31.32 -0.04 0.00	29.91 0.01 0.00	32.18 0.10 0.00	36.09 0.10 0.00	30.12 0.01 -0.07	29.27 -0.11 -0.03	23.14 -0.28 -1.17	26.23 -0.58 -0.09	26.64 -0.48 0.00	24.63 -0.29 0.00	16.31 -0.13 0.00	16.17 -0.04 0.00	18.35 -0.02 0.00	18.36 -0.02 0.00	23.50 -0.08 0.00	28.48 -0.19 -0.10	35.64 -0.30 -0.32	43.51 0.11 0.00	41.36 0.15 0.00	47.02 0.05 0.00	41.19 0.07 0.00	35.60 0.19 0.00	34.61 0.15 0.00

ROSETON___1 23587	35.72 2.08 0.00	33.34 1.97 0.00	31.82 1.92 0.00	34.06 1.97 0.00	38.24 2.26 0.00	32.75 2.09 -0.62	32.02 2.43 -0.23	34.05 1.88 -9.92	29.80 2.36 -0.72	29.83 2.28 -0.43	26.88 1.96 0.00	17.70 1.26 0.00	17.52 1.24 -0.07	19.75 1.38 0.00	19.72 1.34 0.00	25.40 1.82 0.00	31.71 2.34 -0.81	41.09 2.87 -2.59	46.71 3.31 0.00	44.25 3.04 0.00	50.28 3.32 0.00	44.02 2.91 0.00	37.86 2.45 0.00	36.75 2.28 0.00
ROSETON___2 23588	35.72 2.08 0.00	33.34 1.97 0.00	31.82 1.92 0.00	34.06 1.97 0.00	38.24 2.26 0.00	32.75 2.09 -0.62	32.02 2.43 -0.23	34.05 1.88 -9.92	29.80 2.36 -0.72	29.83 2.28 -0.43	26.88 1.96 0.00	17.70 1.26 0.00	17.52 1.24 -0.07	19.75 1.38 0.00	19.72 1.34 0.00	25.40 1.82 0.00	31.71 2.34 -0.81	41.09 2.87 -2.59	46.71 3.31 0.00	44.25 3.04 0.00	50.28 3.32 0.00	44.02 2.91 0.00	37.86 2.45 0.00	36.75 2.28 0.00
RUSSELL___1 23602	33.71 0.08 0.00	31.45 0.09 0.00	30.03 0.13 0.00	32.30 0.22 0.00	36.23 0.24 0.00	30.24 0.13 -0.07	29.40 0.01 -0.03	23.24 -0.18 -1.17	26.36 -0.45 -0.09	26.78 -0.33 0.00	24.75 -0.16 0.00	16.40 -0.04 0.00	16.26 0.06 0.00	18.45 0.09 0.00	18.46 0.08 0.00	23.63 0.05 0.00	28.65 -0.01 -0.10	35.88 -0.06 -0.32	43.80 0.40 0.00	41.63 0.42 0.00	47.31 0.34 0.00	41.43 0.31 0.00	35.81 0.39 0.00	34.79 0.32 0.00
RUSSELL___2 23532	33.71 0.08 0.00	31.45 0.09 0.00	30.03 0.13 0.00	32.30 0.22 0.00	36.23 0.24 0.00	30.24 0.13 -0.07	29.40 0.01 -0.03	23.24 -0.18 -1.17	26.36 -0.45 -0.09	26.78 -0.33 0.00	24.75 -0.16 0.00	16.40 -0.04 0.00	16.26 0.06 0.00	18.45 0.09 0.00	18.46 0.08 0.00	23.63 0.05 0.00	28.65 -0.01 -0.10	35.88 -0.06 -0.32	43.80 0.40 0.00	41.63 0.42 0.00	47.31 0.34 0.00	41.43 0.31 0.00	35.81 0.39 0.00	34.79 0.32 0.00
RUSSELL___3 23549	33.71 0.08 0.00	31.45 0.09 0.00	30.03 0.13 0.00	32.30 0.22 0.00	36.23 0.24 0.00	30.24 0.13 -0.07	29.40 0.01 -0.03	23.24 -0.18 -1.17	26.36 -0.45 -0.09	26.78 -0.33 0.00	24.75 -0.16 0.00	16.40 -0.04 0.00	16.26 0.06 0.00	18.45 0.09 0.00	18.46 0.08 0.00	23.63 0.05 0.00	28.65 -0.01 -0.10	35.88 -0.06 -0.32	43.80 0.40 0.00	41.63 0.42 0.00	47.31 0.34 0.00	41.43 0.31 0.00	35.81 0.39 0.00	34.79 0.32 0.00
RUSSELL___4 23556	33.71 0.08 0.00	31.45 0.09 0.00	30.03 0.13 0.00	32.30 0.22 0.00	36.23 0.24 0.00	30.24 0.13 -0.07	29.40 0.01 -0.03	23.24 -0.18 -1.17	26.36 -0.45 -0.09	26.78 -0.33 0.00	24.75 -0.16 0.00	16.40 -0.04 0.00	16.26 0.06 0.00	18.45 0.09 0.00	18.46 0.08 0.00	23.63 0.05 0.00	28.65 -0.01 -0.10	35.88 -0.06 -0.32	43.80 0.40 0.00	41.63 0.42 0.00	47.31 0.34 0.00	41.43 0.31 0.00	35.81 0.39 0.00	34.79 0.32 0.00
RUSSELL___STATION 23914	33.71 0.08 0.00	31.45 0.09 0.00	30.03 0.13 0.00	32.30 0.22 0.00	36.23 0.24 0.00	30.24 0.13 -0.07	29.40 0.01 -0.03	23.24 -0.18 -1.17	26.36 -0.45 -0.09	26.78 -0.33 0.00	24.75 -0.16 0.00	16.40 -0.04 0.00	16.26 0.06 0.00	18.45 0.09 0.00	18.46 0.08 0.00	23.63 0.05 0.00	28.65 -0.01 -0.10	35.88 -0.06 -0.32	43.80 0.40 0.00	41.63 0.42 0.00	47.31 0.34 0.00	41.43 0.31 0.00	35.81 0.39 0.00	34.79 0.32 0.00
S SALMON___HYD 24043	33.26 -0.37 0.00	30.96 -0.40 0.00	29.52 -0.38 0.00	31.63 -0.37 0.08	35.57 -0.41 0.00	29.70 -0.38 -0.04	28.96 -0.41 -0.01	22.26 -0.29 -0.30	26.30 -0.47 -0.04	26.10 -0.42 0.60	24.68 -0.23 0.00	16.32 -0.11 0.10	16.00 -0.10 0.00	18.24 -0.12 0.00	18.24 -0.13 0.00	23.34 -0.24 0.00	28.33 -0.29 -0.05	35.56 -0.24 -0.17	43.28 -0.12 0.00	41.24 0.03 0.00	47.20 0.24 0.00	41.37 0.25 0.00	35.60 0.18 0.00	34.61 0.14 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	33.00 -0.64 0.00	30.82 -0.54 0.00	29.45 -0.45 0.00	31.83 -0.25 0.00	35.70 -0.29 0.00	29.63 -0.52 -0.11	28.48 -0.92 -0.04	22.76 -1.20 -1.70	25.01 -1.84 -0.12	25.48 -1.64 0.00	23.61 -1.30 0.00	15.68 -0.76 0.00	15.62 -0.58 0.00	17.76 -0.61 0.00	17.77 -0.60 0.00	22.73 -0.86 0.00	27.38 -1.33 -0.14	34.21 -1.86 -0.45	41.96 -1.44 0.00	40.03 -1.18 0.00	45.55 -1.41 0.00	40.16 -0.95 0.00	35.03 -0.39 0.00	34.23 -0.24 0.00
SELKIRK___I 23801	35.19 1.55 0.00	32.94 1.58 0.00	31.43 1.53 0.00	33.74 1.66 0.00	37.83 1.85 0.00	32.37 1.58 -0.75	31.05 1.40 -0.29	35.62 1.10 -12.26	29.08 1.47 -0.88	29.33 1.44 -0.77	26.16 1.25 0.00	17.20 0.77 0.00	17.07 0.73 -0.13	19.16 0.79 0.00	19.18 0.81 0.00	24.66 1.09 0.00	30.99 1.44 -0.98	40.64 1.88 -3.14	45.50 2.10 0.00	43.18 1.97 0.00	49.14 2.18 0.00	43.05 1.93 0.00	37.08 1.67 0.00	36.16 1.69 0.00
SELKIRK___II 23799	35.39 1.75 0.00	33.11 1.75 0.00	31.60 1.70 0.00	33.91 1.79 -0.04	37.98 1.99 0.00	32.58 1.72 -0.82	31.24 1.57 -0.31	36.98 1.24 -13.49	29.33 1.64 -0.96	29.73 1.59 -1.03	26.27 1.35 0.00	17.26 0.83 0.00	17.18 0.80 -0.17	19.24 0.87 0.00	19.25 0.87 0.00	24.78 1.20 0.00	31.21 1.58 -1.07	41.08 2.04 -3.41	45.68 2.28 0.00	43.35 2.14 0.00	49.30 2.34 0.00	43.19 2.08 0.00	37.21 1.80 0.00	36.28 1.81 0.00
SENECA OSWGO___HYD 24041	33.24 -0.40 0.00	31.04 -0.33 0.00	29.59 -0.31 0.00	31.78 -0.30 0.00	35.64 -0.35 0.00	29.82 -0.27 -0.05	29.14 -0.24 -0.02	22.77 -0.22 -0.73	26.35 -0.43 -0.05	26.70 -0.41 0.00	24.62 -0.30 0.00	16.28 -0.15 0.00	16.08 -0.13 0.00	18.24 -0.13 0.00	18.24 -0.13 0.00	23.36 -0.22 0.00	28.29 -0.34 -0.06	35.44 -0.39 -0.20	43.02 -0.38 0.00	40.88 -0.33 0.00	46.60 -0.36 0.00	40.78 -0.34 0.00	35.11 -0.30 0.00	34.10 -0.37 0.00
SENECA___ENERGY 23797	33.44 -0.19 0.00	31.26 -0.11 0.00	29.80 -0.10 0.00	32.06 -0.02 0.00	35.98 0.00 0.00	30.17 0.05 -0.08	29.46 0.07 -0.03	23.47 -0.03 -1.25	26.63 -0.19 -0.09	26.97 -0.15 0.00	24.81 -0.10 0.00	16.38 -0.06 0.00	16.24 0.03 0.00	18.43 0.06 0.00	18.46 0.08 0.00	23.68 0.10 0.00	28.76 0.09 -0.10	36.09 0.12 -0.34	43.69 0.29 0.00	41.52 0.31 0.00	47.27 0.30 0.00	41.43 0.31 0.00	35.76 0.34 0.00	34.72 0.26 0.00
SHOEMAKER___GT 23640	35.48 1.84 0.00	33.12 1.75 0.00	31.60 1.70 0.00	33.83 1.75 0.00	37.96 1.98 0.00	32.44 1.84 -0.57	31.69 2.12 -0.21	32.95 1.64 -9.06	29.42 2.04 -0.65	29.48 1.97 -0.40	26.64 1.72 0.00	17.53 1.09 0.00	17.33 1.06 -0.07	19.55 1.19 0.00	19.55 1.18 0.00	25.19 1.61 0.00	31.40 2.09 -0.74	40.55 2.56 -2.37	46.33 2.93 0.00	43.93 2.72 0.00	49.91 2.95 0.00	43.68 2.56 0.00	37.58 2.17 0.00	36.48 2.02 0.00
SHOREHAM_IC_1 23715	37.45 3.81 0.00	34.75 3.38 0.00	33.17 3.28 0.00	35.46 3.38 0.00	39.74 3.75 0.00	34.07 3.41 -0.62	33.64 4.05 -0.23	35.20 3.08 -9.86	31.45 4.01 -0.71	79.41 3.72 -48.56	27.65 2.73 0.00	18.15 1.72 0.00	18.16 1.89 -0.07	20.50 2.13 0.00	20.48 2.10 0.00	26.24 2.66 0.00	33.01 3.63 -0.81	42.63 4.42 -2.59	48.71 5.31 0.00	69.59 4.96 -23.42	98.56 5.87 -45.73	69.04 5.10 -22.83	39.75 4.33 0.00	38.53 4.07 0.00

SHOREHAM_IC_2 23716	37.45 3.81 0.00	34.75 3.38 0.00	33.17 3.28 0.00	35.46 3.38 0.00	39.74 3.75 0.00	34.07 3.41 -0.62	33.64 4.05 -0.23	35.20 3.08 -9.86	31.45 4.01 -0.71	79.41 3.72 -48.56	27.65 2.73 0.00	18.15 1.72 0.00	18.16 1.89 -0.07	20.50 2.13 0.00	20.48 2.10 0.00	26.24 2.66 0.00	33.01 3.63 -0.81	42.63 4.42 -2.59	48.71 5.31 0.00	69.59 4.96 -23.42	98.56 5.87 -45.73	69.04 5.10 -22.83	39.75 4.33 0.00	38.53 4.07 0.00
SISSONVILLE____ 23735	32.63 -1.01 0.00	30.12 -1.25 0.00	28.62 -1.28 0.00	29.85 -1.34 0.89	34.62 -1.36 0.00	28.67 -1.37 0.00	27.51 -1.85 0.00	16.49 -1.36 4.40	25.15 -1.58 0.00	16.11 -1.49 9.51	23.85 -1.07 0.00	15.76 -0.68 0.00	13.97 -0.67 1.57	17.63 -0.74 0.00	17.57 -0.81 0.00	22.26 -1.33 0.00	26.85 -1.72 0.00	33.44 -2.18 0.00	40.90 -2.50 0.00	38.93 -2.28 0.00	44.92 -2.04 0.00	39.82 -1.30 0.00	34.49 -0.92 0.00	33.66 -0.80 0.00
SITHE_IND_GS1 24169	32.79 -0.84 0.00	30.61 -0.75 0.00	29.20 -0.70 0.00	31.36 -0.73 0.00	35.16 -0.83 0.00	29.40 -0.67 -0.04	28.71 -0.66 -0.02	22.31 -0.55 -0.61	25.93 -0.84 -0.05	26.27 -0.85 0.00	24.23 -0.69 0.00	16.02 -0.41 0.00	15.82 -0.39 0.00	17.93 -0.44 0.00	17.94 -0.43 0.00	22.97 -0.62 0.00	27.80 -0.81 -0.05	34.77 -1.03 -0.17	42.26 -1.14 0.00	40.16 -1.05 0.00	45.77 -1.19 0.00	40.05 -1.06 0.00	34.50 -0.91 0.00	33.52 -0.94 0.00
SITHE_IND_GS2 24170	32.79 -0.84 0.00	30.61 -0.75 0.00	29.20 -0.70 0.00	31.36 -0.73 0.00	35.16 -0.83 0.00	29.40 -0.67 -0.04	28.71 -0.66 -0.02	22.31 -0.55 -0.61	25.93 -0.84 -0.05	26.27 -0.85 0.00	24.23 -0.69 0.00	16.02 -0.41 0.00	15.82 -0.39 0.00	17.93 -0.44 0.00	17.94 -0.43 0.00	22.97 -0.62 0.00	27.80 -0.81 -0.05	34.77 -1.03 -0.17	42.26 -1.14 0.00	40.16 -1.05 0.00	45.77 -1.19 0.00	40.05 -1.06 0.00	34.50 -0.91 0.00	33.52 -0.94 0.00
SITHE_IND_GS3 24171	32.79 -0.84 0.00	30.61 -0.75 0.00	29.20 -0.70 0.00	31.36 -0.73 0.00	35.16 -0.83 0.00	29.40 -0.67 -0.04	28.71 -0.66 -0.02	22.31 -0.55 -0.61	25.93 -0.84 -0.05	26.27 -0.85 0.00	24.23 -0.69 0.00	16.02 -0.41 0.00	15.82 -0.39 0.00	17.93 -0.44 0.00	17.94 -0.43 0.00	22.97 -0.62 0.00	27.80 -0.81 -0.05	34.77 -1.03 -0.17	42.26 -1.14 0.00	40.16 -1.05 0.00	45.77 -1.19 0.00	40.05 -1.06 0.00	34.50 -0.91 0.00	33.52 -0.94 0.00
SITHE_IND_GS4 24172	32.79 -0.84 0.00	30.61 -0.75 0.00	29.20 -0.70 0.00	31.36 -0.73 0.00	35.16 -0.83 0.00	29.40 -0.67 -0.04	28.71 -0.66 -0.02	22.31 -0.55 -0.61	25.93 -0.84 -0.05	26.27 -0.85 0.00	24.23 -0.69 0.00	16.02 -0.41 0.00	15.82 -0.39 0.00	17.93 -0.44 0.00	17.94 -0.43 0.00	22.97 -0.62 0.00	27.80 -0.81 -0.05	34.77 -1.03 -0.17	42.26 -1.14 0.00	40.16 -1.05 0.00	45.77 -1.19 0.00	40.05 -1.06 0.00	34.50 -0.91 0.00	33.52 -0.94 0.00
SITHE____BATAVIA 24024	33.94 0.30 0.00	31.66 0.30 0.00	30.25 0.35 0.00	32.64 0.56 0.00	36.61 0.62 0.00	30.43 0.30 -0.09	29.33 -0.06 -0.03	23.19 -0.49 -1.42	25.84 -0.99 -0.10	26.32 -0.80 0.00	24.37 -0.55 0.00	16.19 -0.24 0.00	16.15 -0.06 0.00	18.34 -0.03 0.00	18.35 -0.03 0.00	23.50 -0.08 0.00	28.39 -0.29 -0.12	35.57 -0.43 -0.38	43.62 0.22 0.00	41.51 0.30 0.00	47.20 0.24 0.00	41.47 0.36 0.00	36.01 0.60 0.00	35.08 0.62 0.00
SITHE____INDEPEND 23800	32.79 -0.84 0.00	30.61 -0.75 0.00	29.20 -0.70 0.00	31.36 -0.73 0.00	35.16 -0.83 0.00	29.40 -0.67 -0.04	28.71 -0.66 -0.02	22.31 -0.55 -0.61	25.93 -0.84 -0.05	26.27 -0.85 0.00	24.23 -0.69 0.00	16.02 -0.41 0.00	15.82 -0.39 0.00	17.93 -0.44 0.00	17.94 -0.43 0.00	22.97 -0.62 0.00	27.80 -0.81 -0.05	34.77 -1.03 -0.17	42.26 -1.14 0.00	40.16 -1.05 0.00	45.77 -1.19 0.00	40.05 -1.06 0.00	34.50 -0.91 0.00	33.52 -0.94 0.00
SITHE____MASSENA 23902	32.68 -0.95 0.00	30.27 -1.09 0.00	28.79 -1.11 0.00	29.76 -1.20 1.12	34.75 -1.23 0.00	28.88 -1.14 0.01	28.03 -1.32 0.01	15.36 -1.01 5.87	25.53 -1.18 0.02	13.77 -1.15 12.20	23.93 -0.99 0.00	15.78 -0.66 0.00	13.55 -0.65 2.01	17.65 -0.71 0.00	17.67 -0.70 0.00	22.60 -0.98 0.00	27.30 -1.27 0.00	34.02 -1.61 0.00	41.53 -1.87 0.00	39.47 -1.74 0.00	45.13 -1.84 0.00	39.67 -1.44 0.00	34.26 -1.16 0.00	33.46 -1.01 0.00
SITHE____OGDNSBRG 24021	32.74 -0.89 0.00	30.32 -1.05 0.00	28.83 -1.06 0.00	29.82 -1.14 1.12	34.81 -1.18 0.00	28.94 -1.09 0.01	28.08 -1.27 0.01	15.42 -0.97 5.87	25.59 -1.12 0.02	13.83 -1.08 12.20	23.99 -0.93 0.00	15.82 -0.61 0.00	13.58 -0.61 2.01	17.70 -0.66 0.00	17.71 -0.66 0.00	22.66 -0.92 0.00	27.38 -1.19 0.00	34.13 -1.50 0.00	41.67 -1.73 0.00	39.59 -1.62 0.00	45.27 -1.69 0.00	39.78 -1.34 0.00	34.35 -1.06 0.00	33.53 -0.94 0.00
SITHE____STERLING 23777	34.54 0.91 0.00	32.20 0.84 0.00	30.82 0.92 0.00	33.10 1.02 0.00	37.14 1.16 0.00	31.12 1.08 0.00	30.48 1.12 0.00	23.54 0.91 -0.38	27.79 1.07 0.00	29.03 1.09 -0.82	25.99 1.07 0.00	17.08 0.64 0.00	16.94 0.60 -0.14	19.07 0.70 0.00	19.08 0.70 0.00	24.50 0.91 0.00	29.81 1.21 -0.03	37.28 1.56 -0.10	45.25 1.85 0.00	42.97 1.76 0.00	48.91 1.95 0.00	42.78 1.66 0.00	36.82 1.41 0.00	35.74 1.27 0.00
SOUTH CAIRO____GT 23612	36.12 2.48 0.00	33.73 2.37 0.00	32.22 2.32 0.00	34.49 2.41 0.00	38.71 2.73 0.00	33.12 2.40 -0.68	32.02 2.41 -0.26	35.24 1.92 -11.07	30.01 2.49 -0.80	30.17 2.44 -0.61	27.02 2.10 0.00	17.65 1.22 0.00	17.48 1.17 -0.10	19.63 1.26 0.00	19.68 1.31 0.00	25.39 1.81 0.00	31.95 2.50 -0.89	41.77 3.29 -2.85	47.30 3.90 0.00	44.87 3.66 0.00	50.90 3.93 0.00	44.51 3.40 0.00	38.28 2.86 0.00	37.20 2.74 0.00
SOUTH HAMPTN____IC 23720	37.79 4.15 0.00	35.07 3.70 0.00	33.48 3.58 0.00	35.78 3.70 0.00	40.11 4.12 0.00	34.39 3.74 -0.62	33.96 4.37 -0.23	35.44 3.32 -9.86	31.73 4.29 -0.71	79.73 4.05 -48.56	27.92 3.00 0.00	18.33 1.90 0.00	18.35 2.07 -0.07	20.71 2.34 0.00	20.70 2.33 0.00	26.54 2.96 0.00	33.41 4.04 -0.81	43.13 4.91 -2.59	49.32 5.92 0.00	70.18 5.55 -23.42	99.18 6.48 -45.73	69.54 5.60 -22.83	40.18 4.77 0.00	38.94 4.48 0.00
SOUTHOLD____IC 23719	38.25 4.61 0.00	35.47 4.11 0.00	33.89 4.00 0.00	36.21 4.13 0.00	40.58 4.59 0.00	34.79 4.14 -0.62	34.37 4.77 -0.23	35.76 3.65 -9.86	32.11 4.67 -0.71	80.13 4.45 -48.56	28.25 3.33 0.00	18.54 2.11 0.00	18.54 2.26 -0.07	20.92 2.56 0.00	20.92 2.55 0.00	26.86 3.27 0.00	33.82 4.44 -0.81	43.71 5.49 -2.59	50.09 6.69 0.00	70.89 6.26 -23.42	99.98 7.28 -45.73	70.21 6.27 -22.83	40.73 5.31 0.00	39.45 4.98 0.00
ST LAWRENCE____ 23600	32.64 -1.00 0.00	30.24 -1.12 0.00	28.78 -1.12 0.00	29.73 -1.19 1.16	34.72 -1.27 0.00	28.86 -1.16 0.01	28.06 -1.29 0.01	15.18 -1.00 6.08	25.55 -1.16 0.02	13.35 -1.13 12.64	23.90 -1.01 0.00	15.76 -0.67 0.00	13.46 -0.66 2.08	17.63 -0.73 0.00	17.66 -0.72 0.00	22.61 -0.97 0.00	27.34 -1.23 0.00	34.04 -1.59 0.00	41.55 -1.85 0.00	39.48 -1.73 0.00	45.10 -1.87 0.00	39.58 -1.53 0.00	34.17 -1.25 0.00	33.35 -1.11 0.00

STATION 5_MISC_HYD 23604	33.57 -0.07 0.00	31.32 -0.04 0.00	29.91 0.01 0.00	32.18 0.10 0.00	36.09 0.10 0.00	30.12 0.01 -0.07	29.27 -0.11 -0.03	23.14 -0.28 -1.17	26.23 -0.58 -0.09	26.64 -0.48 0.00	24.63 -0.29 0.00	16.31 -0.13 0.00	16.17 -0.04 0.00	18.35 -0.02 0.00	18.36 -0.02 0.00	23.50 -0.08 0.00	28.48 -0.19 -0.10	35.64 -0.30 -0.32	43.51 0.11 0.00	41.36 0.15 0.00	47.02 0.05 0.00	41.19 0.07 0.00	35.60 0.19 0.00	34.61 0.15 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	33.78 0.14 0.00	31.53 0.16 0.00	30.08 0.18 0.00	32.36 0.28 0.00	36.31 0.33 0.00	30.37 0.26 -0.07	29.60 0.22 -0.03	23.47 0.04 -1.18	26.69 -0.12 -0.09	27.07 -0.04 0.00	24.95 0.03 0.00	16.52 0.09 0.00	16.38 0.17 0.00	18.58 0.22 0.00	18.59 0.21 0.00	23.82 0.24 0.00	28.87 0.20 -0.10	36.23 0.28 -0.32	44.06 0.66 0.00	41.85 0.64 0.00	47.62 0.66 0.00	41.72 0.60 0.00	36.01 0.60 0.00	34.96 0.49 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	33.41 -0.22 0.00	31.17 -0.20 0.00	29.76 -0.14 0.00	32.02 -0.06 0.00	35.90 -0.08 0.00	29.98 -0.13 -0.07	29.15 -0.23 -0.03	23.06 -0.35 -1.16	26.17 -0.64 -0.09	26.57 -0.55 0.00	24.55 -0.36 0.00	16.26 -0.17 0.00	16.12 -0.09 0.00	18.29 -0.08 0.00	18.30 -0.08 0.00	23.42 -0.16 0.00	28.39 -0.27 -0.10	35.55 -0.39 -0.31	43.37 -0.03 0.00	41.21 0.00 0.00	46.85 -0.12 0.00	41.06 -0.06 0.00	35.47 0.05 0.00	34.46 -0.01 0.00
STEEL___WIND 323596	33.27 -0.36 0.00	31.06 -0.31 0.00	29.65 -0.25 0.00	32.06 -0.02 0.00	35.97 -0.02 0.00	29.86 -0.29 -0.11	28.75 -0.65 -0.04	23.01 -0.99 -1.75	25.32 -1.54 -0.13	25.81 -1.31 0.00	23.91 -1.01 0.00	15.86 -0.57 0.00	15.81 -0.40 0.00	17.96 -0.41 0.00	18.00 -0.38 0.00	23.03 -0.55 0.00	27.78 -0.93 -0.14	34.77 -1.32 -0.46	42.63 -0.77 0.00	40.69 -0.52 0.00	46.36 -0.61 0.00	40.84 -0.27 0.00	35.60 0.19 0.00	34.76 0.29 0.00
STEBEN_REC_LFGE 323667	33.70 0.07 0.00	31.39 0.03 0.00	29.83 -0.07 0.00	32.33 0.25 0.00	36.49 0.51 0.00	30.54 0.36 -0.14	29.69 0.28 -0.05	24.28 -0.20 -2.22	26.59 -0.30 -0.16	26.86 -0.25 0.00	24.75 -0.16 0.00	16.37 -0.06 0.00	16.26 0.06 0.00	18.47 0.11 0.00	18.64 0.26 0.00	24.00 0.42 0.00	29.18 0.43 -0.18	36.71 0.49 -0.59	44.59 1.19 0.00	42.59 1.38 0.00	48.61 1.65 0.00	42.78 1.66 0.00	37.15 1.74 0.00	36.14 1.68 0.00
STONY___BROOK 24151	37.14 3.51 0.00	34.46 3.10 0.00	32.91 3.01 0.00	35.20 3.11 0.00	39.43 3.45 0.00	33.81 3.15 -0.62	33.38 3.79 -0.23	35.00 2.88 -9.86	31.22 3.78 -0.71	79.33 3.65 -48.56	27.64 2.72 0.00	18.17 1.73 0.00	18.18 1.90 -0.07	20.52 2.16 0.00	20.52 2.14 0.00	26.27 2.69 0.00	33.09 3.71 -0.81	42.63 4.42 -2.59	48.81 5.41 0.00	69.62 4.99 -23.42	98.49 5.79 -45.73	68.95 5.01 -22.83	39.68 4.26 0.00	38.46 3.99 0.00
STURGEON_POOL_HYD 23609	35.74 2.10 0.00	33.36 1.99 0.00	31.81 1.91 0.00	34.09 2.01 0.00	38.26 2.28 0.00	32.77 2.10 -0.63	32.00 2.41 -0.24	34.31 1.87 -10.18	29.80 2.34 -0.73	29.88 2.28 -0.48	26.90 1.98 0.00	17.69 1.26 0.00	17.50 1.22 -0.08	19.74 1.37 0.00	19.69 1.31 0.00	25.37 1.79 0.00	31.66 2.27 -0.82	41.15 2.88 -2.64	46.74 3.34 0.00	44.26 3.05 0.00	50.36 3.40 0.00	44.10 2.98 0.00	37.92 2.50 0.00	36.77 2.31 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	35.58 1.94 0.00	33.21 1.85 0.00	31.67 1.77 0.00	33.91 1.83 0.00	38.07 2.08 0.00	32.56 1.95 -0.58	31.88 2.30 -0.22	33.28 1.78 -9.25	29.60 2.20 -0.67	29.64 2.11 -0.41	26.74 1.82 0.00	17.62 1.18 0.00	17.43 1.16 -0.07	19.67 1.30 0.00	19.65 1.27 0.00	25.30 1.72 0.00	31.50 2.18 -0.75	40.75 2.70 -2.42	46.50 3.11 0.00	44.05 2.84 0.00	50.08 3.12 0.00	43.84 2.73 0.00	37.74 2.32 0.00	36.63 2.16 0.00
SYNERGY___BIOGAS 323694	33.94 0.30 0.00	31.66 0.30 0.00	30.25 0.35 0.00	32.64 0.56 0.00	36.61 0.62 0.00	30.43 0.30 -0.09	29.33 -0.06 -0.03	23.19 -0.49 -1.42	25.84 -0.99 -0.10	26.32 -0.80 0.00	24.37 -0.55 0.00	16.19 -0.24 0.00	16.15 -0.06 0.00	18.34 -0.03 0.00	18.35 -0.03 0.00	23.50 -0.08 0.00	28.39 -0.29 -0.12	35.57 -0.43 -0.38	43.62 0.22 0.00	41.51 0.30 0.00	47.20 0.24 0.00	41.47 0.36 0.00	36.01 0.60 0.00	35.08 0.62 0.00
SYRACUSE___ENERGY_ST1 323597	33.58 -0.06 0.00	31.35 -0.01 0.00	29.90 0.00 0.00	32.11 0.03 0.00	36.00 0.01 0.00	30.16 0.06 -0.06	29.47 0.09 -0.02	23.23 0.02 -0.96	26.68 -0.11 -0.07	27.02 -0.09 0.00	24.90 -0.02 0.00	16.45 0.02 0.00	16.25 0.05 0.00	18.43 0.07 0.00	18.45 0.08 0.00	23.64 0.06 0.00	28.68 0.03 -0.08	35.94 0.06 -0.26	43.58 0.18 0.00	41.38 0.17 0.00	47.14 0.17 0.00	41.25 0.13 0.00	35.53 0.11 0.00	34.50 0.04 0.00
SYRACUSE___ENERGY_ST2 323598	33.58 -0.06 0.00	31.35 -0.01 0.00	29.90 0.00 0.00	32.11 0.03 0.00	36.00 0.01 0.00	30.16 0.06 -0.06	29.47 0.09 -0.02	23.23 0.02 -0.96	26.68 -0.11 -0.07	27.02 -0.09 0.00	24.90 -0.02 0.00	16.45 0.02 0.00	16.25 0.05 0.00	18.43 0.07 0.00	18.45 0.08 0.00	23.64 0.06 0.00	28.68 0.03 -0.08	35.94 0.06 -0.26	43.58 0.18 0.00	41.38 0.17 0.00	47.14 0.17 0.00	41.25 0.13 0.00	35.53 0.11 0.00	34.50 0.04 0.00
SYRACUSE___POWER 24017	33.61 -0.03 0.00	31.37 0.01 0.00	29.93 0.03 0.00	32.14 0.05 0.00	36.03 0.04 0.00	30.19 0.09 -0.06	29.51 0.12 -0.02	23.28 0.04 -0.99	26.72 -0.07 -0.07	27.05 -0.06 0.00	24.93 0.01 0.00	16.47 0.03 0.00	16.27 0.06 0.00	18.45 0.08 0.00	18.47 0.10 0.00	23.68 0.10 0.00	28.74 0.09 -0.08	36.03 0.13 -0.27	43.66 0.25 0.00	41.46 0.25 0.00	47.22 0.26 0.00	41.32 0.20 0.00	35.58 0.17 0.00	34.55 0.09 0.00
TRIGEN___CC 323695	36.46 2.83 0.00	33.92 2.56 0.00	32.37 2.47 0.00	34.63 2.55 0.00	38.83 2.85 0.00	33.29 2.63 -0.62	32.77 3.18 -0.23	34.55 2.44 -9.86	30.57 3.13 -0.71	78.75 3.06 -48.56	27.34 2.42 0.00	18.00 1.57 0.00	17.97 1.69 -0.07	20.28 1.91 0.00	20.25 1.88 0.00	25.99 2.41 0.00	32.54 3.17 -0.81	41.94 3.73 -2.59	47.92 4.52 0.00	68.74 4.11 -23.42	97.28 4.58 -45.73	68.02 4.08 -22.83	38.88 3.47 0.00	37.69 3.22 0.00
UNION___PROCESSING_DRP 323587	33.52 -0.11 0.00	31.29 -0.08 0.00	29.88 -0.02 0.00	32.14 0.06 0.00	36.05 0.07 0.00	30.09 -0.02 -0.07	29.23 -0.15 -0.03	23.12 -0.31 -1.18	26.20 -0.61 -0.09	26.61 -0.51 0.00	24.60 -0.32 0.00	16.29 -0.15 0.00	16.15 -0.05 0.00	18.32 -0.04 0.00	18.34 -0.04 0.00	23.47 -0.11 0.00	28.44 -0.23 -0.10	35.60 -0.34 -0.32	43.44 0.04 0.00	41.30 0.09 0.00	46.94 -0.02 0.00	41.13 0.01 0.00	35.56 0.15 0.00	34.57 0.11 0.00
UPPER HUDSON___HYD 24058	36.98 3.35 0.00	34.51 3.14 0.00	32.90 3.00 0.00	35.40 3.25 -0.07	39.82 3.84 0.00	34.38 3.44 -0.90	33.10 3.40 -0.35	40.20 2.73 -15.21	31.28 3.49 -1.06	32.36 3.40 -1.85	27.78 2.87 0.00	18.30 1.87 0.00	18.26 1.75 -0.30	20.37 2.00 0.00	20.32 1.94 0.00	26.16 2.58 0.00	33.22 3.47 -1.19	44.02 4.60 -3.80	48.77 5.37 0.00	46.21 5.00 0.00	52.64 5.68 0.00	45.99 4.88 0.00	39.44 4.02 0.00	38.25 3.78 0.00

UPPER RAQUET___HYD 24056	32.63 -1.01 0.00	30.12 -1.25 0.00	28.62 -1.28 0.00	29.85 -1.34 0.89	34.62 -1.36 0.00	28.67 -1.37 0.00	27.51 -1.85 0.00	16.49 -1.36 4.40	25.15 -1.58 0.00	16.11 -1.49 9.51	23.85 -1.07 0.00	15.76 -0.68 0.00	13.97 -0.67 1.57	17.63 -0.74 0.00	17.57 -0.81 0.00	22.26 -1.33 0.00	26.85 -1.72 0.00	33.44 -2.18 0.00	40.90 -2.50 0.00	38.93 -2.28 0.00	44.92 -2.04 0.00	39.82 -1.30 0.00	34.49 -0.92 0.00	33.66 -0.80 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	35.28 1.65 0.00	32.98 1.61 0.00	31.51 1.61 0.00	33.76 1.68 0.00	37.81 1.83 0.00	31.90 1.59 -0.27	31.14 1.68 -0.10	27.98 1.28 -4.45	28.65 1.61 -0.31	29.12 1.61 -0.39	26.34 1.42 0.00	17.35 0.91 0.00	17.18 0.91 -0.06	19.39 1.02 0.00	19.38 1.01 0.00	24.95 1.37 0.00	30.75 1.83 -0.35	39.03 2.28 -1.13	46.13 2.73 0.00	43.78 2.57 0.00	49.75 2.78 0.00	43.51 2.39 0.00	37.46 2.05 0.00	36.35 1.88 0.00
VISCHER___FERRY HYD 24020	35.99 2.35 0.00	33.62 2.26 0.00	32.05 2.15 0.00	34.48 2.33 -0.06	38.70 2.72 0.00	33.31 2.39 -0.89	32.04 2.34 -0.34	39.00 1.89 -14.86	30.20 2.44 -1.04	31.21 2.37 -1.73	26.92 2.00 0.00	17.70 1.26 0.00	17.67 1.18 -0.28	19.67 1.30 0.00	19.64 1.27 0.00	25.30 1.72 0.00	32.03 2.31 -1.15	42.38 3.06 -3.70	46.89 3.49 0.00	44.48 3.27 0.00	50.64 3.68 0.00	44.31 3.20 0.00	38.07 2.65 0.00	36.95 2.49 0.00
V_CMM_10_SYNC_DSASP 323787	32.76 -0.87 0.00	30.36 -1.00 0.00	28.89 -1.01 0.00	29.87 -1.05 1.16	34.86 -1.13 0.00	28.98 -1.04 0.01	28.18 -1.17 0.01	15.26 -0.91 6.08	25.65 -1.06 0.02	13.46 -1.02 12.64	24.01 -0.91 0.00	15.83 -0.61 0.00	13.52 -0.60 2.08	17.71 -0.66 0.00	17.73 -0.64 0.00	22.71 -0.87 0.00	27.45 -1.12 0.00	34.19 -1.44 0.00	41.72 -1.68 0.00	39.65 -1.56 0.00	45.29 -1.67 0.00	39.75 -1.37 0.00	34.32 -1.10 0.00	33.50 -0.96 0.00
V_CMP_10_SYNC_DSASP 323788	33.73 0.10 0.00	30.71 -0.66 0.00	29.27 -0.63 0.00	30.39 -0.53 1.16	35.64 -0.34 0.00	29.69 -0.33 0.01	28.28 -1.07 0.01	15.30 -0.89 6.06	25.40 -1.31 0.02	13.12 -1.40 12.60	23.63 -1.29 0.00	15.51 -0.92 0.00	13.18 -0.95 2.08	17.39 -0.98 0.00	17.45 -0.93 0.00	22.57 -1.02 0.00	27.42 -1.15 0.00	34.16 -1.47 0.00	41.99 -1.40 0.00	40.17 -1.04 0.00	46.16 -0.81 0.00	40.80 -0.32 0.00	35.59 0.17 0.00	34.86 0.39 0.00
V_F_30_SYNC_DSASP 323786	35.76 2.12 0.00	33.45 2.09 0.00	31.89 2.00 0.00	34.25 2.11 -0.05	38.37 2.38 0.00	32.94 2.05 -0.86	31.48 1.79 -0.33	38.04 1.45 -14.34	29.68 1.94 -1.01	30.40 1.87 -1.41	26.54 1.62 0.00	17.42 0.98 0.00	17.41 0.97 -0.23	19.44 1.07 0.00	19.45 1.08 0.00	25.03 1.45 0.00	31.56 1.87 -1.12	41.66 2.43 -3.60	46.15 2.75 0.00	43.78 2.57 0.00	49.77 2.81 0.00	43.61 2.50 0.00	37.58 2.16 0.00	36.75 2.28 0.00
V_XM_10_SYNC_DSASP 323789	33.73 0.10 0.00	30.71 -0.66 0.00	29.27 -0.63 0.00	30.39 -0.53 1.16	35.64 -0.34 0.00	29.69 -0.33 0.01	28.28 -1.07 0.01	15.30 -0.89 6.06	25.40 -1.31 0.02	13.12 -1.40 12.60	23.63 -1.29 0.00	15.51 -0.92 0.00	13.18 -0.95 2.08	17.39 -0.98 0.00	17.45 -0.93 0.00	22.57 -1.02 0.00	27.42 -1.15 0.00	34.16 -1.47 0.00	41.99 -1.40 0.00	40.17 -1.04 0.00	46.16 -0.81 0.00	40.80 -0.32 0.00	35.59 0.17 0.00	34.86 0.39 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	35.85 2.21 0.00	33.45 2.08 0.00	31.89 1.99 0.00	34.13 2.05 0.00	38.32 2.33 0.00	32.82 2.18 -0.60	32.17 2.59 -0.23	33.79 2.00 -9.54	29.89 2.48 -0.69	29.93 2.39 -0.42	26.95 2.03 0.00	17.76 1.33 0.00	17.59 1.31 -0.07	19.84 1.47 0.00	19.82 1.44 0.00	25.52 1.94 0.00	31.82 2.47 -0.78	41.17 3.05 -2.50	46.92 3.52 0.00	44.43 3.22 0.00	50.47 3.51 0.00	44.18 3.06 0.00	38.02 2.61 0.00	36.89 2.42 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	36.20 2.57 0.00	33.79 2.42 0.00	32.22 2.32 0.00	34.46 2.38 0.00	38.69 2.71 0.00	33.16 2.51 -0.62	32.54 2.95 -0.23	34.39 2.27 -9.86	30.27 2.83 -0.71	30.29 2.74 -0.43	27.28 2.36 0.00	17.98 1.55 0.00	17.82 1.54 -0.07	20.09 1.73 0.00	20.05 1.68 0.00	25.83 2.24 0.00	32.21 2.84 -0.81	41.69 3.48 -2.59	47.46 4.06 0.00	44.91 3.70 0.00	50.98 4.01 0.00	44.66 3.54 0.00	38.43 3.01 0.00	37.28 2.82 0.00
WADING RIVER_IC_1 23522	37.44 3.80 0.00	34.74 3.37 0.00	33.16 3.27 0.00	35.45 3.37 0.00	39.73 3.74 0.00	34.06 3.40 -0.62	33.63 4.04 -0.23	35.18 3.06 -9.86	31.44 4.00 -0.71	79.39 3.70 -48.56	27.62 2.71 0.00	18.14 1.71 0.00	18.16 1.88 -0.07	20.49 2.13 0.00	20.48 2.10 0.00	26.24 2.65 0.00	33.00 3.63 -0.81	42.62 4.40 -2.59	48.65 5.25 0.00	69.55 4.92 -23.42	98.53 5.83 -45.73	69.00 5.06 -22.83	39.72 4.31 0.00	38.51 4.04 0.00
WADING RIVER_IC_2 23547	37.44 3.80 0.00	34.74 3.37 0.00	33.16 3.27 0.00	35.45 3.37 0.00	39.73 3.74 0.00	34.06 3.40 -0.62	33.63 4.04 -0.23	35.18 3.06 -9.86	31.44 4.00 -0.71	79.39 3.70 -48.56	27.62 2.71 0.00	18.14 1.71 0.00	18.16 1.88 -0.07	20.49 2.13 0.00	20.48 2.10 0.00	26.24 2.65 0.00	33.00 3.63 -0.81	42.62 4.40 -2.59	48.65 5.25 0.00	69.55 4.92 -23.42	98.53 5.83 -45.73	69.00 5.06 -22.83	39.72 4.31 0.00	38.51 4.04 0.00
WADING RIVER_IC_3 23601	37.44 3.80 0.00	34.74 3.37 0.00	33.16 3.27 0.00	35.45 3.37 0.00	39.73 3.74 0.00	34.06 3.40 -0.62	33.63 4.04 -0.23	35.18 3.06 -9.86	31.44 4.00 -0.71	79.39 3.70 -48.56	27.62 2.71 0.00	18.14 1.71 0.00	18.16 1.88 -0.07	20.49 2.13 0.00	20.48 2.10 0.00	26.24 2.65 0.00	33.00 3.63 -0.81	42.62 4.40 -2.59	48.65 5.25 0.00	69.55 4.92 -23.42	98.53 5.83 -45.73	69.00 5.06 -22.83	39.72 4.31 0.00	38.51 4.04 0.00
WALDEN___HYDRO 24148	35.74 2.11 0.00	33.35 1.99 0.00	31.82 1.92 0.00	34.06 1.98 0.00	38.24 2.26 0.00	32.73 2.09 -0.60	32.03 2.44 -0.23	33.82 1.89 -9.68	29.77 2.34 -0.70	29.82 2.27 -0.43	26.88 1.97 0.00	17.71 1.27 0.00	17.51 1.24 -0.07	19.75 1.38 0.00	19.73 1.35 0.00	25.43 1.84 0.00	31.72 2.37 -0.79	41.08 2.92 -2.53	46.78 3.38 0.00	44.32 3.11 0.00	50.36 3.39 0.00	44.07 2.95 0.00	37.92 2.50 0.00	36.80 2.33 0.00
WARRENSBURG____ 23737	36.98 3.35 0.00	34.51 3.14 0.00	32.90 3.00 0.00	35.40 3.25 -0.07	39.82 3.84 0.00	34.38 3.44 -0.90	33.10 3.40 -0.35	40.20 2.73 -15.21	31.28 3.49 -1.06	32.36 3.40 -1.85	27.78 2.87 0.00	18.30 1.87 0.00	18.26 1.75 -0.30	20.37 2.00 0.00	20.32 1.94 0.00	26.16 2.58 0.00	33.22 3.47 -1.19	44.02 4.60 -3.80	48.77 5.37 0.00	46.21 5.00 0.00	52.64 5.68 0.00	45.99 4.88 0.00	39.44 4.02 0.00	38.25 3.78 0.00
WATERSIDE___6 8 9 23538	36.33 2.69 0.00	33.89 2.53 0.00	32.31 2.41 0.00	34.55 2.46 0.00	38.79 2.80 0.00	33.24 2.58 -0.62	32.63 3.03 -0.23	34.44 2.33 -9.86	30.35 2.91 -0.71	30.38 2.83 -0.44	27.36 2.45 0.00	18.03 1.60 0.00	17.86 1.58 -0.07	20.13 1.77 0.00	20.10 1.73 0.00	25.90 2.32 0.00	32.32 2.95 -0.81	49.91 3.64 -10.64	62.39 4.26 -14.72	47.56 3.90 -2.46	51.22 4.25 -0.01	44.87 3.75 -0.01	38.60 3.19 0.00	37.43 2.96 -0.01

WDELAWARE___HYD 323627	36.27 2.63 0.00	33.83 2.47 0.00	32.19 2.29 0.00	34.56 2.48 0.00	38.80 2.82 0.00	33.14 2.54 -0.56	32.45 2.88 -0.21	33.44 2.21 -8.97	30.12 2.75 -0.65	30.22 2.69 -0.41	27.32 2.40 0.00	17.85 1.42 0.00	17.66 1.38 -0.07	19.96 1.59 0.00	19.91 1.53 0.00	25.62 2.04 0.00	31.87 2.57 -0.73	41.36 3.40 -2.33	47.47 4.07 0.00	44.92 3.71 0.00	51.20 4.24 0.00	44.83 3.72 0.00	38.56 3.14 0.00	37.39 2.93 0.00
WEST BABYLON___IC 23714	37.31 3.67 0.00	34.65 3.28 0.00	33.04 3.14 0.00	35.38 3.30 0.00	39.62 3.64 0.00	33.97 3.31 -0.62	33.52 3.93 -0.23	35.12 3.00 -9.86	31.32 3.88 -0.71	79.49 3.81 -48.56	27.84 2.93 0.00	18.30 1.87 0.00	18.29 2.01 -0.07	20.65 2.28 0.00	20.64 2.26 0.00	26.47 2.89 0.00	33.24 3.86 -0.81	42.80 4.58 -2.59	49.05 5.65 0.00	69.82 5.19 -23.42	98.70 6.01 -45.73	69.21 5.26 -22.83	39.91 4.49 0.00	38.65 4.19 0.00
WEST CANADA___HYD 24049	33.93 0.30 0.00	31.67 0.30 0.00	30.20 0.31 0.00	32.61 0.46 -0.07	36.59 0.60 0.00	30.47 0.49 0.05	29.85 0.51 0.02	22.91 0.43 -0.23	27.22 0.56 0.06	29.98 0.56 -2.30	25.43 0.51 0.00	16.74 0.30 0.00	16.87 0.29 -0.38	18.62 0.25 0.00	18.55 0.17 0.00	23.81 0.23 0.00	28.84 0.30 0.03	35.99 0.45 0.08	43.94 0.54 0.00	41.71 0.50 0.00	47.57 0.61 0.00	41.66 0.54 0.00	35.87 0.46 0.00	34.88 0.41 0.00
WESTERN_NY_WIND 24143	33.88 0.24 0.00	31.63 0.26 0.00	30.21 0.31 0.00	32.60 0.52 0.00	36.57 0.58 0.00	30.38 0.25 -0.09	29.27 -0.12 -0.04	23.16 -0.54 -1.45	25.77 -1.06 -0.11	26.24 -0.88 0.00	24.30 -0.62 0.00	16.15 -0.28 0.00	16.11 -0.10 0.00	18.30 -0.07 0.00	18.31 -0.07 0.00	23.45 -0.13 0.00	28.32 -0.36 -0.12	35.49 -0.52 -0.38	43.53 0.13 0.00	41.42 0.21 0.00	47.11 0.14 0.00	41.39 0.27 0.00	35.96 0.54 0.00	35.03 0.56 0.00
WESTOVER___LESR 323668	33.92 0.28 0.00	31.73 0.36 0.00	30.26 0.36 0.00	32.58 0.50 0.00	36.54 0.56 0.00	30.82 0.58 -0.20	30.08 0.64 -0.08	25.86 0.39 -3.22	27.38 0.42 -0.24	27.55 0.44 0.00	25.29 0.37 0.00	16.68 0.25 0.00	16.53 0.33 0.00	18.73 0.36 0.00	18.77 0.40 0.00	24.12 0.55 0.00	29.42 0.59 -0.27	37.19 0.72 -0.85	44.30 0.91 0.00	42.08 0.87 0.00	47.93 0.96 0.00	41.99 0.87 0.00	36.25 0.84 0.00	35.21 0.74 0.00
WETHRSFD_WT_PWR 323626	32.77 -0.87 0.00	30.50 -0.86 0.00	29.06 -0.84 0.00	31.49 -0.59 0.00	35.35 -0.64 0.00	29.40 -0.76 -0.12	28.36 -1.04 -0.05	22.92 -1.27 -1.94	25.14 -1.73 -0.14	25.57 -1.55 0.00	23.63 -1.28 0.00	15.66 -0.77 0.00	15.61 -0.60 0.00	17.73 -0.64 0.00	17.84 -0.53 0.00	22.87 -0.71 0.00	27.77 -0.96 -0.16	34.92 -1.22 -0.51	42.64 -0.76 0.00	40.78 -0.43 0.00	46.55 -0.42 0.00	40.99 -0.13 0.00	35.68 0.27 0.00	34.80 0.33 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	35.73 2.09 0.00	33.35 1.98 0.00	31.80 1.90 0.00	34.02 1.94 0.00	38.20 2.22 0.00	32.72 2.09 -0.60	32.07 2.49 -0.23	33.73 1.93 -9.55	29.80 2.38 -0.69	29.83 2.30 -0.42	26.87 1.95 0.00	17.71 1.28 0.00	17.54 1.26 -0.07	19.77 1.41 0.00	19.75 1.38 0.00	25.44 1.86 0.00	31.71 2.36 -0.78	41.04 2.91 -2.50	46.74 3.34 0.00	44.26 3.06 0.00	50.29 3.32 0.00	44.02 2.90 0.00	37.89 2.47 0.00	36.78 2.31 0.00
YORK___WARBASSE 23770	36.35 2.71 0.00	33.91 2.54 0.00	32.33 2.43 0.00	34.56 2.48 0.00	38.78 2.80 0.00	33.24 2.58 -0.62	32.66 3.07 -0.23	34.47 2.36 -9.86	30.38 2.94 -0.71	30.40 2.85 -0.44	27.39 2.47 0.00	18.04 1.61 0.00	17.86 1.58 -0.07	20.14 1.78 0.00	20.11 1.73 0.00	25.91 2.33 0.00	32.41 3.04 -0.81	50.04 3.78 -10.64	62.57 4.45 -14.72	47.72 4.06 -2.46	51.37 4.40 -0.01	45.03 3.91 -0.01	38.74 3.33 0.00	37.49 3.02 -0.01