

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/02/2019

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	25.19	22.43	21.59	21.20	21.59	26.04	32.22	35.07	35.65	34.96	33.74	32.87	31.51	30.74	30.97	32.26	40.06	51.23	47.14	42.42	36.63	33.49	30.32	27.90
24138	1.95	1.84	1.76	1.71	1.74	1.92	2.54	3.09	3.41	3.38	3.40	3.23	3.21	3.11	3.10	3.16	3.90	4.62	4.32	4.11	3.41	2.95	1.93	1.97
	-1.55	-0.11	-0.10	-0.10	-0.24	-1.86	-0.10	-1.96	-0.42	0.00	0.00	0.00	-0.12	-0.11	-0.88	-2.07	-2.24	0.00	0.00	-2.21	-2.26	-3.47	-9.13	-5.39
74TH STREET_GT_1	25.21	22.45	21.59	21.20	21.61	26.06	32.22	35.07	35.65	34.96	33.74	32.90	31.54	30.77	30.97	32.26	40.06	51.27	47.19	42.42	36.66	33.49	30.34	27.92
24260	1.97	1.86	1.76	1.71	1.76	1.94	2.54	3.09	3.41	3.38	3.40	3.26	3.24	3.14	3.10	3.16	3.90	4.66	4.37	4.11	3.44	2.95	1.94	1.99
	-1.55	-0.11	-0.10	-0.10	-0.24	-1.86	-0.10	-1.96	-0.42	0.00	0.00	0.00	-0.12	-0.11	-0.88	-2.07	-2.24	0.00	0.00	-2.21	-2.26	-3.47	-9.13	-5.39
74TH STREET_GT_2	25.21	22.45	21.59	21.20	21.61	26.06	32.22	35.07	35.65	34.96	33.74	32.90	31.54	30.77	30.97	32.26	40.06	51.27	47.19	42.42	36.66	33.49	30.34	27.92
24261	1.97	1.86	1.76	1.71	1.76	1.94	2.54	3.09	3.41	3.38	3.40	3.26	3.24	3.14	3.10	3.16	3.90	4.66	4.37	4.11	3.44	2.95	1.94	1.99
	-1.55	-0.11	-0.10	-0.10	-0.24	-1.86	-0.10	-1.96	-0.42	0.00	0.00	0.00	-0.12	-0.11	-0.88	-2.07	-2.24	0.00	0.00	-2.21	-2.26	-3.47	-9.13	-5.39
ADK HUDSON___FALLS	26.25	22.93	22.10	21.72	22.13	27.34	33.55	35.98	36.16	35.06	33.62	32.84	31.38	30.70	31.13	32.75	40.81	52.15	47.74	43.30	37.55	34.95	33.86	30.30
24011	2.49	2.31	2.23	2.19	2.19	2.58	3.84	3.33	3.75	3.47	3.28	3.20	3.04	3.03	2.94	2.89	3.83	5.54	4.92	4.19	3.50	3.14	2.14	2.40
	-2.07	-0.14	-0.13	-0.13	-0.33	-2.49	-0.13	-2.63	-0.58	0.00	0.00	0.00	-0.16	-0.14	-1.20	-2.82	-3.05	0.00	0.00	-3.01	-3.09	-4.74	-12.46	-7.36
ADK RESOURCE___RCVRY	26.36	23.07	22.26	21.85	22.26	27.48	33.76	36.23	36.44	35.34	33.89	33.11	31.66	30.97	31.39	32.99	41.15	52.58	48.17	43.63	37.76	35.12	33.89	30.38
23798	2.62	2.46	2.39	2.33	2.33	2.74	4.05	3.60	4.04	3.76	3.55	3.47	3.32	3.30	3.21	3.16	4.21	5.97	5.35	4.55	3.74	3.36	2.27	2.55
	-2.05	-0.14	-0.13	-0.13	-0.33	-2.47	-0.13	-2.60	-0.57	0.00	0.00	0.00	-0.16	-0.14	-1.19	-2.80	-3.03	0.00	0.00	-2.99	-3.06	-4.70	-12.35	-7.30
ADK S GLENS___FALLS	26.25	22.93	22.10	21.72	22.13	27.34	33.55	35.98	36.16	35.06	33.62	32.84	31.38	30.70	31.13	32.75	40.81	52.15	47.74	43.30	37.55	34.95	33.86	30.30
24028	2.49	2.31	2.23	2.19	2.19	2.58	3.84	3.33	3.75	3.47	3.28	3.20	3.04	3.03	2.94	2.89	3.83	5.54	4.92	4.19	3.50	3.14	2.14	2.40
	-2.07	-0.14	-0.13	-0.13	-0.33	-2.49	-0.13	-2.63	-0.58	0.00	0.00	0.00	-0.16	-0.14	-1.20	-2.82	-3.05	0.00	0.00	-3.01	-3.09	-4.74	-12.46	-7.36
ADK_NYS___DAM	25.62	22.42	21.61	21.23	21.63	26.69	32.64	35.35	35.45	34.43	33.01	32.31	30.93	30.26	30.67	32.25	40.10	50.85	46.67	42.41	36.77	34.17	33.17	29.55
23527	1.91	1.80	1.74	1.71	1.70	1.98	2.93	2.76	3.06	2.84	2.67	2.67	2.59	2.59	2.51	2.46	3.19	4.24	3.86	3.36	2.79	2.46	1.71	1.81
	-2.03	-0.14	-0.13	-0.13	-0.32	-2.44	-0.13	-2.57	-0.56	0.00	0.00	0.00	-0.15	-0.14	-1.17	-2.76	-2.99	0.00	0.00	-2.95	-3.03	-4.64	-12.20	-7.21
AIR_PRODUCTS___DRP	25.10	21.96	21.17	20.80	21.19	26.13	31.95	34.58	34.42	33.48	32.01	31.33	29.97	29.29	29.73	31.34	38.69	48.99	45.00	40.94	35.88	33.55	32.63	29.07
24190	1.43	1.35	1.30	1.28	1.27	1.47	2.25	2.04	2.04	1.89	1.67	1.69	1.63	1.62	1.59	1.59	1.83	2.38	2.18	1.95	1.95	1.92	1.39	1.46
	-1.99	-0.14	-0.13	-0.13	-0.31	-2.39	-0.13	-2.52	-0.55	0.00	0.00	0.00	-0.15	-0.14	-1.15	-2.71	-2.93	0.00	0.00	-2.90	-2.97	-4.56	-11.98	-7.08
ALBANY___1	25.10	21.96	21.17	20.80	21.19	26.13	31.95	34.58	34.42	33.48	32.01	31.33	29.97	29.29	29.73	31.34	38.69	48.99	45.00	40.94	35.88	33.55	32.63	29.07
23571	1.43	1.35	1.30	1.28	1.27	1.47	2.25	2.04	2.04	1.89	1.67	1.69	1.63	1.62	1.59	1.59	1.83	2.38	2.18	1.95	1.95	1.92	1.39	1.46
	-1.99	-0.14	-0.13	-0.13	-0.31	-2.39	-0.13	-2.52	-0.55	0.00	0.00	0.00	-0.15	-0.14	-1.15	-2.71	-2.93	0.00	0.00	-2.90	-2.97	-4.56	-11.98	-7.08
ALBANY___2	25.10	21.96	21.17	20.80	21.19	26.13	31.95	34.58	34.42	33.48	32.01	31.33	29.97	29.29	29.73	31.34	38.69	48.99	45.00	40.94	35.88	33.55	32.63	29.07
23572	1.43	1.35	1.30	1.28	1.27	1.47	2.25	2.04	2.04	1.89	1.67	1.69	1.63	1.62	1.59	1.59	1.83	2.38	2.18	1.95	1.95	1.92	1.39	1.46
	-1.99	-0.14	-0.13	-0.13	-0.31	-2.39	-0.13	-2.52	-0.55	0.00	0.00	0.00	-0.15	-0.14	-1.15	-2.71	-2.93	0.00	0.00	-2.90	-2.97	-4.56	-11.98	-7.08
ALBANY___3	25.10	21.96	21.17	20.80	21.19	26.13	31.95	34.58	34.42	33.48	32.01	31.33	29.97	29.29	29.73	31.34	38.69	48.99	45.00	40.94	35.88	33.55	32.63	29.07
23573	1.43	1.35	1.30	1.28	1.27	1.47	2.25	2.04	2.04	1.89	1.67	1.69	1.63	1.62	1.59	1.59	1.83	2.38	2.18	1.95	1.95	1.92	1.39	1.46
	-1.99	-0.14	-0.13	-0.13	-0.31	-2.39	-0.13	-2.52	-0.55	0.00	0.00	0.00	-0.15	-0.14	-1.15	-2.71	-2.93	0.00	0.00	-2.90	-2.97	-4.56	-11.98	-7.08
ALBANY___4	25.10	21.96	21.17	20.80	21.19	26.13	31.95	34.58	34.42	33.48	32.01	31.33	29.97	29.29	29.73	31.34	38.69	48.99	45.00	40.94	35.88	33.55	32.63	29.07
23574	1.43	1.35	1.30	1.28	1.27	1.47	2.25	2.04	2.04	1.89	1.67	1.69	1.63	1.62	1.59	1.59	1.83	2.38	2.18	1.95	1.95	1.92	1.39	1.46
	-1.99	-0.14	-0.13	-0.13	-0.31	-2.39	-0.13	-2.52	-0.55	0.00	0.00	0.00	-0.15	-0.14	-1.15	-2.71	-2.93	0.00	0.00	-2.90	-2.97	-4.56	-11.98	-7.08

ALBANY___LFGE 323615	25.38 1.67 -2.03	22.17 1.56 -0.14	21.37 1.50 -0.13	20.99 1.47 -0.13	21.39 1.47 -0.32	26.42 1.71 -2.44	32.28 2.57 -0.13	34.90 2.31 -2.57	34.81 2.42 -0.57	33.86 2.28 0.00	32.41 2.06 0.00	31.71 2.07 0.00	30.34 2.00 -0.15	29.65 1.98 -0.14	30.11 1.94 -1.18	31.72 1.92 -2.77	39.22 2.31 -2.99	49.73 3.12 0.00	45.64 2.83 0.00	41.54 2.49 -2.95	36.31 2.32 -3.03	33.88 2.17 -4.65	33.04 1.56 -12.22	29.40 1.64 -7.22
ALCOA_RYNLDS___DRP 24188	20.32 -1.37 0.00	19.21 -1.27 0.00	18.56 -1.18 0.00	18.35 -1.05 0.00	18.49 -1.12 0.00	20.93 -1.34 0.00	27.86 -1.72 0.00	28.13 -1.89 0.00	29.85 -1.97 0.00	29.78 -1.80 0.00	28.58 -1.76 0.00	27.92 -1.72 0.00	26.52 -1.66 0.00	25.93 -1.60 0.00	25.45 -1.54 0.00	25.52 -1.51 0.00	32.02 -1.90 0.00	44.33 -2.28 0.00	40.81 -2.01 0.00	34.18 -1.91 0.00	29.19 -1.76 0.00	25.50 -1.57 0.00	17.99 -1.27 0.00	19.24 -1.29 0.00
ALCOA___DSASP 323711	20.32 -1.37 0.00	19.21 -1.27 0.00	18.56 -1.18 0.00	18.35 -1.05 0.00	18.49 -1.12 0.00	20.93 -1.34 0.00	27.86 -1.72 0.00	28.13 -1.89 0.00	29.85 -1.97 0.00	29.78 -1.80 0.00	28.58 -1.76 0.00	27.92 -1.72 0.00	26.52 -1.66 0.00	25.93 -1.60 0.00	25.45 -1.54 0.00	25.52 -1.51 0.00	32.02 -1.90 0.00	44.33 -2.28 0.00	40.81 -2.01 0.00	34.18 -1.91 0.00	29.19 -1.76 0.00	25.50 -1.57 0.00	17.99 -1.27 0.00	19.24 -1.29 0.00
ALLEGHENY___COGEN 23514	23.25 1.30 -0.27	21.70 1.21 -0.02	20.86 1.10 -0.02	20.44 1.03 -0.02	20.70 1.06 -0.04	23.90 1.31 -0.32	31.64 2.04 -0.02	32.73 2.37 -0.34	34.03 2.13 -0.07	33.67 2.08 0.00	32.31 1.97 0.00	31.48 1.84 0.00	29.86 1.66 -0.02	29.17 1.62 -0.02	28.73 1.59 -0.15	28.93 1.54 -0.36	36.42 2.10 -0.39	49.97 3.36 0.00	45.69 2.87 0.00	38.76 2.28 -0.39	33.43 2.07 -0.40	29.41 1.73 -0.61	22.02 1.16 -1.60	22.75 1.27 -0.94
ALTONA_WT_PWR 323606	20.88 -0.80 0.00	19.74 -0.74 0.00	19.05 -0.69 0.00	18.77 -0.62 0.00	18.99 -0.61 0.00	21.58 -0.69 0.00	28.81 -0.77 0.00	29.09 -0.93 0.00	30.87 -0.95 0.00	30.89 -0.69 0.00	29.76 -0.58 0.00	28.99 -0.65 0.00	27.48 -0.70 0.00	26.95 -0.58 0.00	26.45 -0.54 0.00	26.49 -0.54 0.00	33.25 -0.68 0.00	45.63 -0.98 0.00	42.00 -0.81 0.00	35.34 -0.76 0.00	30.27 -0.68 0.00	26.42 -0.65 0.00	18.57 -0.69 0.00	19.86 -0.68 0.00
AMERICAN_REF_FUEL 24010	21.46 -0.46 -0.24	20.08 -0.41 -0.02	19.36 -0.39 -0.01	18.92 -0.48 -0.01	19.13 -0.51 -0.04	21.91 -0.65 -0.28	28.77 -0.83 -0.01	29.33 -0.99 -0.30	30.58 -1.31 -0.07	30.42 -1.17 0.00	29.34 -1.00 0.00	28.51 -1.13 0.00	26.79 -1.41 -0.02	26.33 -1.21 -0.02	25.88 -1.24 -0.14	26.11 -1.24 -0.32	32.71 -1.56 -0.35	44.51 -2.10 0.00	40.85 -1.97 0.00	34.67 -1.77 -0.34	30.07 -1.24 -0.35	26.66 -0.95 -0.54	20.07 -0.62 -1.42	20.96 -0.41 -0.84
ARKWRIGHT___SUMMIT_WT_PWR 323751	22.96 1.02 -0.26	21.48 0.98 -0.02	20.68 0.93 -0.02	20.21 0.80 -0.02	20.45 0.80 -0.04	23.52 0.94 -0.32	31.16 1.57 -0.02	31.92 1.56 -0.34	33.27 1.37 -0.07	33.04 1.45 0.00	31.86 1.52 0.00	30.94 1.30 0.00	29.13 0.93 -0.02	28.70 1.16 -0.02	28.19 1.05 -0.16	28.43 1.03 -0.37	35.68 1.36 -0.40	48.48 1.87 0.00	44.15 1.33 0.00	37.43 0.94 -0.39	32.41 1.05 -0.40	28.66 0.97 -0.62	21.60 0.71 -1.62	22.40 0.90 -0.96
ARTHUR_KILL_GT_1 23520	25.25 2.02 -1.55	22.47 1.88 -0.11	21.59 1.76 -0.10	21.20 1.71 -0.10	21.61 1.76 -0.24	25.95 1.83 -1.86	31.95 2.28 -0.10	34.77 2.79 -1.96	35.27 3.03 -0.42	34.62 3.03 0.00	33.44 3.10 0.00	32.60 2.96 0.00	31.25 2.96 -0.12	30.50 2.86 -0.11	30.73 2.86 -0.88	32.02 2.92 -2.07	39.86 3.70 -2.24	50.89 4.29 0.01	46.83 4.02 0.01	42.24 3.94 -2.21	36.44 3.22 -2.26	33.38 2.84 -3.47	30.34 1.94 -9.13	27.96 2.03 -5.39
ARTHUR_KILL_2 23512	25.25 2.02 -1.55	22.47 1.88 -0.11	21.59 1.76 -0.10	21.20 1.71 -0.10	21.61 1.76 -0.24	25.95 1.83 -1.86	31.95 2.28 -0.10	34.77 2.79 -1.96	35.27 3.03 -0.42	34.62 3.03 0.00	33.44 3.10 0.00	32.60 2.96 0.00	31.25 2.96 -0.12	30.50 2.86 -0.11	30.73 2.86 -0.88	32.02 2.92 -2.07	39.86 3.70 -2.24	50.89 4.29 0.01	46.83 4.02 0.01	42.24 3.94 -2.21	36.44 3.22 -2.26	33.38 2.84 -3.47	30.34 1.94 -9.13	27.96 2.03 -5.39
ARTHUR_KILL_3 23513	25.12 1.89 -1.55	22.36 1.78 -0.11	21.51 1.68 -0.10	21.12 1.63 -0.10	21.53 1.69 -0.24	25.95 1.83 -1.86	32.07 2.39 -0.10	34.92 2.94 -1.96	35.46 3.21 -0.42	34.74 3.16 0.00	33.59 3.25 0.00	32.75 3.11 0.00	31.40 3.10 -0.12	30.64 3.00 -0.11	30.83 2.97 -0.88	32.12 3.03 -2.07	39.86 3.70 -2.24	50.85 4.24 0.00	46.84 4.02 0.00	42.21 3.90 -2.21	36.44 3.22 -2.26	33.35 2.81 -3.47	30.24 1.85 -9.13	27.82 1.89 -5.39
ARTHUR_KILL_COGEN 323718	25.25 2.02 -1.55	22.47 1.88 -0.11	21.59 1.76 -0.10	21.20 1.71 -0.10	21.61 1.76 -0.24	25.95 1.83 -1.86	31.95 2.28 -0.10	34.77 2.79 -1.96	35.27 3.03 -0.42	34.62 3.03 0.00	33.44 3.10 0.00	32.60 2.96 0.00	31.25 2.96 -0.12	30.50 2.86 -0.11	30.73 2.86 -0.88	32.02 2.92 -2.07	39.86 3.70 -2.24	50.89 4.29 0.01	46.83 4.02 0.01	42.24 3.94 -2.21	36.44 3.22 -2.26	33.38 2.84 -3.47	30.34 1.94 -9.13	27.96 2.03 -5.39
ASHOKAN____ 23654	25.46 2.13 -1.65	22.58 1.99 -0.11	21.74 1.90 -0.10	21.30 1.80 -0.10	21.71 1.84 -0.26	26.22 1.96 -1.99	31.81 2.13 -0.10	35.33 3.21 -2.09	34.99 2.70 -0.46	33.83 2.24 0.00	32.95 2.61 0.00	31.42 1.78 0.00	30.17 1.86 -0.13	29.87 2.23 -0.12	30.14 2.18 -0.96	31.49 2.19 -2.27	39.49 3.12 -2.45	51.46 4.85 0.00	46.93 4.11 0.00	42.52 4.01 -2.42	36.87 3.44 -2.48	33.80 2.92 -3.81	31.18 1.91 -10.01	27.80 1.35 -5.91
ASTORIA_EAST_ENERGY_CC1 323581	25.45 2.21 -1.56	22.70 2.11 -0.12	21.84 1.99 -0.11	21.44 1.94 -0.11	21.83 1.98 -0.25	26.20 2.07 -1.86	31.80 2.13 -0.09	34.67 2.70 -1.95	35.23 2.99 -0.41	34.54 2.97 0.01	33.34 3.00 0.01	32.69 3.05 0.01	31.37 3.07 -0.12	30.57 2.95 -0.10	30.80 2.94 -0.87	32.09 3.00 -2.06	39.68 3.53 -2.23	50.71 4.10 0.01	46.66 3.86 0.01	41.98 3.68 -2.20	36.28 3.07 -2.26	33.16 2.62 -3.47	30.36 1.97 -9.13	28.00 2.07 -5.39
ASTORIA_EAST_ENERGY_CC2 323582	25.45 2.21 -1.56	22.70 2.11 -0.12	21.84 1.99 -0.11	21.44 1.94 -0.11	21.86 2.00 -0.25	26.20 2.07 -1.86	31.80 2.13 -0.09	34.67 2.70 -1.95	35.23 2.99 -0.41	34.54 2.97 0.01	33.34 3.00 0.01	32.69 3.05 0.01	31.37 3.07 -0.12	30.57 2.95 -0.10	30.80 2.94 -0.87	32.09 3.00 -2.06	39.68 3.53 -2.23	50.71 4.10 0.01	46.66 3.86 0.01	41.98 3.68 -2.20	36.28 3.07 -2.26	33.16 2.62 -3.47	30.34 1.94 -9.13	28.00 2.07 -5.39
ASTORIA_GT2_I 24094	25.45 2.21 -1.56	22.70 2.11 -0.12	21.84 1.99 -0.11	21.44 1.94 -0.11	21.86 2.00 -0.25	26.20 2.07 -1.86	31.80 2.13 -0.09	34.67 2.70 -1.95	35.26 3.03 -0.41	34.58 3.00 0.01	33.37 3.03 0.01	32.69 3.05 0.01	31.37 3.07 -0.12	30.57 2.95 -0.10	30.80 2.94 -0.87	32.09 3.00 -2.06	39.71 3.56 -2.23	50.75 4.15 0.01	46.70 3.90 0.01	42.02 3.72 -2.20	36.28 3.07 -2.26	33.16 2.62 -3.47	30.36 1.97 -9.13	28.00 2.07 -5.39

ASTORIA_GT2_2 24095	25.45 2.21 -1.56	22.70 2.11 -0.12	21.84 1.99 -0.11	21.44 1.94 -0.11	21.86 2.00 -0.25	26.20 2.07 -1.86	31.80 2.13 -0.09	34.67 2.70 -1.95	35.26 3.03 -0.41	34.58 3.00 0.01	33.37 3.03 0.01	32.69 3.05 0.01	31.37 3.07 -0.12	30.57 2.95 -0.10	30.80 2.94 -0.87	32.09 3.00 -2.06	39.71 3.56 -2.23	50.75 4.15 0.01	46.70 3.90 0.01	42.02 3.72 -2.20	36.28 3.07 -2.26	33.16 2.62 -3.47	30.36 1.97 -9.13	28.00 2.07 -5.39
ASTORIA_GT2_3 24096	25.45 2.21 -1.56	22.70 2.11 -0.12	21.84 1.99 -0.11	21.44 1.94 -0.11	21.86 2.00 -0.25	26.20 2.07 -1.86	31.80 2.13 -0.09	34.67 2.70 -1.95	35.26 3.03 -0.41	34.58 3.00 0.01	33.37 3.03 0.01	32.69 3.05 0.01	31.37 3.07 -0.12	30.57 2.95 -0.10	30.80 2.94 -0.87	32.09 3.00 -2.06	39.71 3.56 -2.23	50.75 4.15 0.01	46.70 3.90 0.01	42.02 3.72 -2.20	36.28 3.07 -2.26	33.16 2.62 -3.47	30.36 1.97 -9.13	28.00 2.07 -5.39
ASTORIA_GT2_4 24097	25.45 2.21 -1.56	22.70 2.11 -0.12	21.84 1.99 -0.11	21.44 1.94 -0.11	21.86 2.00 -0.25	26.20 2.07 -1.86	31.80 2.13 -0.09	34.67 2.70 -1.95	35.26 3.03 -0.41	34.58 3.00 0.01	33.37 3.03 0.01	32.69 3.05 0.01	31.37 3.07 -0.12	30.57 2.95 -0.10	30.80 2.94 -0.87	32.09 3.00 -2.06	39.71 3.56 -2.23	50.75 4.15 0.01	46.70 3.90 0.01	42.02 3.72 -2.20	36.28 3.07 -2.26	33.16 2.62 -3.47	30.36 1.97 -9.13	28.00 2.07 -5.39
ASTORIA_GT3_1 24098	25.45 2.21 -1.56	22.70 2.11 -0.12	21.84 1.99 -0.11	21.44 1.94 -0.11	21.86 2.00 -0.25	26.20 2.07 -1.86	31.80 2.13 -0.09	34.67 2.70 -1.95	35.26 3.03 -0.41	34.58 3.00 0.01	33.37 3.03 0.01	32.69 3.05 0.01	31.37 3.07 -0.12	30.57 2.95 -0.10	30.80 2.94 -0.87	32.09 3.00 -2.06	39.71 3.56 -2.23	50.75 4.15 0.01	46.70 3.90 0.01	42.02 3.72 -2.20	36.28 3.07 -2.26	33.16 2.62 -3.47	30.36 1.97 -9.13	28.00 2.07 -5.39
ASTORIA_GT3_2 24099	25.45 2.21 -1.56	22.70 2.11 -0.12	21.84 1.99 -0.11	21.44 1.94 -0.11	21.86 2.00 -0.25	26.20 2.07 -1.86	31.80 2.13 -0.09	34.67 2.70 -1.95	35.26 3.03 -0.41	34.58 3.00 0.01	33.37 3.03 0.01	32.69 3.05 0.01	31.37 3.07 -0.12	30.57 2.95 -0.10	30.80 2.94 -0.87	32.09 3.00 -2.06	39.71 3.56 -2.23	50.75 4.15 0.01	46.70 3.90 0.01	42.02 3.72 -2.20	36.28 3.07 -2.26	33.16 2.62 -3.47	30.36 1.97 -9.13	28.00 2.07 -5.39
ASTORIA_GT3_3 24100	25.45 2.21 -1.56	22.70 2.11 -0.12	21.84 1.99 -0.11	21.44 1.94 -0.11	21.86 2.00 -0.25	26.20 2.07 -1.86	31.80 2.13 -0.09	34.67 2.70 -1.95	35.26 3.03 -0.41	34.58 3.00 0.01	33.37 3.03 0.01	32.69 3.05 0.01	31.37 3.07 -0.12	30.57 2.95 -0.10	30.80 2.94 -0.87	32.09 3.00 -2.06	39.71 3.56 -2.23	50.75 4.15 0.01	46.70 3.90 0.01	42.02 3.72 -2.20	36.28 3.07 -2.26	33.16 2.62 -3.47	30.36 1.97 -9.13	28.00 2.07 -5.39
ASTORIA_GT3_4 24101	25.45 2.21 -1.56	22.70 2.11 -0.12	21.84 1.99 -0.11	21.44 1.94 -0.11	21.86 2.00 -0.25	26.20 2.07 -1.86	31.80 2.13 -0.09	34.67 2.70 -1.95	35.26 3.03 -0.41	34.58 3.00 0.01	33.37 3.03 0.01	32.69 3.05 0.01	31.37 3.07 -0.12	30.57 2.95 -0.10	30.80 2.94 -0.87	32.09 3.00 -2.06	39.71 3.56 -2.23	50.75 4.15 0.01	46.70 3.90 0.01	42.02 3.72 -2.20	36.28 3.07 -2.26	33.16 2.62 -3.47	30.36 1.97 -9.13	28.00 2.07 -5.39
ASTORIA_GT4_1 24102	25.45 2.21 -1.56	22.70 2.11 -0.12	21.84 1.99 -0.11	21.44 1.94 -0.11	21.86 2.00 -0.25	26.20 2.07 -1.86	31.80 2.13 -0.09	34.67 2.70 -1.95	35.26 3.03 -0.41	34.58 3.00 0.01	33.37 3.03 0.01	32.69 3.05 0.01	31.37 3.07 -0.12	30.57 2.95 -0.10	30.80 2.94 -0.87	32.09 3.00 -2.06	39.71 3.56 -2.23	50.75 4.15 0.01	46.70 3.90 0.01	42.02 3.72 -2.20	36.28 3.07 -2.26	33.16 2.62 -3.47	30.36 1.97 -9.13	28.00 2.07 -5.39
ASTORIA_GT4_2 24103	25.45 2.21 -1.56	22.70 2.11 -0.12	21.84 1.99 -0.11	21.44 1.94 -0.11	21.86 2.00 -0.25	26.20 2.07 -1.86	31.80 2.13 -0.09	34.67 2.70 -1.95	35.26 3.03 -0.41	34.58 3.00 0.01	33.37 3.03 0.01	32.69 3.05 0.01	31.37 3.07 -0.12	30.57 2.95 -0.10	30.80 2.94 -0.87	32.09 3.00 -2.06	39.71 3.56 -2.23	50.75 4.15 0.01	46.70 3.90 0.01	42.02 3.72 -2.20	36.28 3.07 -2.26	33.16 2.62 -3.47	30.36 1.97 -9.13	28.00 2.07 -5.39
ASTORIA_GT4_3 24104	25.45 2.21 -1.56	22.70 2.11 -0.12	21.84 1.99 -0.11	21.44 1.94 -0.11	21.86 2.00 -0.25	26.20 2.07 -1.86	31.80 2.13 -0.09	34.67 2.70 -1.95	35.26 3.03 -0.41	34.58 3.00 0.01	33.37 3.03 0.01	32.69 3.05 0.01	31.37 3.07 -0.12	30.57 2.95 -0.10	30.80 2.94 -0.87	32.09 3.00 -2.06	39.71 3.56 -2.23	50.75 4.15 0.01	46.70 3.90 0.01	42.02 3.72 -2.20	36.28 3.07 -2.26	33.16 2.62 -3.47	30.36 1.97 -9.13	28.00 2.07 -5.39
ASTORIA_GT4_4 24105	25.45 2.21 -1.56	22.70 2.11 -0.12	21.84 1.99 -0.11	21.44 1.94 -0.11	21.86 2.00 -0.25	26.20 2.07 -1.86	31.80 2.13 -0.09	34.67 2.70 -1.95	35.26 3.03 -0.41	34.58 3.00 0.01	33.37 3.03 0.01	32.69 3.05 0.01	31.37 3.07 -0.12	30.57 2.95 -0.10	30.80 2.94 -0.87	32.09 3.00 -2.06	39.71 3.56 -2.23	50.75 4.15 0.01	46.70 3.90 0.01	42.02 3.72 -2.20	36.28 3.07 -2.26	33.16 2.62 -3.47	30.36 1.97 -9.13	28.00 2.07 -5.39
ASTORIA_GT_1 23523	25.45 2.21 -1.56	22.70 2.11 -0.12	21.84 1.99 -0.11	21.44 1.94 -0.11	21.86 2.00 -0.25	26.20 2.07 -1.86	31.80 2.13 -0.09	34.67 2.70 -1.95	35.26 3.03 -0.41	34.58 3.00 0.01	33.37 3.03 0.01	32.69 3.05 0.01	31.37 3.07 -0.12	30.57 2.95 -0.10	30.80 2.94 -0.87	32.09 3.00 -2.06	39.71 3.56 -2.23	50.75 4.15 0.01	46.70 3.90 0.01	42.02 3.72 -2.20	36.28 3.07 -2.26	33.16 2.62 -3.47	30.36 1.97 -9.13	28.00 2.07 -5.39
ASTORIA_GT_10 24110	25.27 2.04 -1.55	22.53 1.95 -0.11	21.67 1.84 -0.10	21.27 1.78 -0.10	21.69 1.84 -0.24	26.09 1.96 -1.86	32.13 2.45 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.90 3.32 0.00	33.71 3.37 0.00	32.87 3.23 0.00	31.54 3.24 -0.12	30.74 3.11 -0.11	30.97 3.10 -0.88	32.26 3.16 -2.07	40.06 3.90 -2.24	51.23 4.62 0.00	47.10 4.28 0.00	42.38 4.08 -2.21	36.60 3.37 -2.26	33.46 2.92 -3.47	30.38 1.98 -9.13	27.98 2.05 -5.39
ASTORIA_GT_11 24225	25.27 2.04 -1.55	22.53 1.95 -0.11	21.67 1.84 -0.10	21.27 1.78 -0.10	21.69 1.84 -0.24	26.09 1.96 -1.86	32.13 2.45 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.90 3.32 0.00	33.71 3.37 0.00	32.87 3.23 0.00	31.54 3.24 -0.12	30.74 3.11 -0.11	30.97 3.10 -0.88	32.26 3.16 -2.07	40.06 3.90 -2.24	51.23 4.62 0.00	47.10 4.28 0.00	42.38 4.08 -2.21	36.60 3.37 -2.26	33.46 2.92 -3.47	30.38 1.98 -9.13	27.98 2.05 -5.39
ASTORIA_GT_12 24226	25.27 2.04 -1.55	22.53 1.95 -0.11	21.67 1.84 -0.10	21.27 1.78 -0.10	21.69 1.84 -0.24	26.09 1.96 -1.86	32.13 2.45 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.90 3.32 0.00	33.71 3.37 0.00	32.87 3.23 0.00	31.54 3.24 -0.12	30.74 3.11 -0.11	30.97 3.10 -0.88	32.26 3.16 -2.07	40.06 3.90 -2.24	51.23 4.62 0.00	47.10 4.28 0.00	42.38 4.08 -2.21	36.60 3.37 -2.26	33.46 2.92 -3.47	30.38 1.98 -9.13	27.98 2.05 -5.39

ASTORIA_GT_13 24227	25.27 2.04 -1.55	22.53 1.95 -0.11	21.67 1.84 -0.10	21.27 1.78 -0.10	21.69 1.84 -0.24	26.09 1.96 -1.86	32.13 2.45 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.90 3.32 0.00	33.71 3.37 0.00	32.87 3.23 0.00	31.54 3.24 -0.12	30.74 3.11 -0.11	30.97 3.10 -0.88	32.26 3.16 -2.07	40.06 3.90 -2.24	51.23 4.62 0.00	47.10 4.28 0.00	42.38 4.08 -2.21	36.60 3.37 -2.26	33.46 2.92 -3.47	30.38 1.98 -9.13	27.98 2.05 -5.39
ASTORIA_GT_5 24106	25.45 2.21 -1.56	22.70 2.11 -0.12	21.84 1.99 -0.11	21.44 1.94 -0.11	21.86 2.00 -0.25	26.20 2.07 -1.86	31.80 2.13 -0.09	34.67 2.70 -1.95	35.26 3.03 -0.41	34.58 3.00 0.01	33.37 3.03 0.01	32.69 3.05 0.01	31.37 3.07 -0.12	30.57 2.95 -0.10	30.80 2.94 -0.87	32.09 3.00 -2.06	39.71 3.56 -2.23	50.75 4.15 0.01	46.70 3.90 0.01	42.02 3.72 -2.20	36.28 3.07 -2.26	33.16 2.62 -3.47	30.36 1.97 -9.13	28.00 2.07 -5.39
ASTORIA_GT_7 24107	25.45 2.21 -1.56	22.70 2.11 -0.12	21.84 1.99 -0.11	21.44 1.94 -0.11	21.86 2.00 -0.25	26.20 2.07 -1.86	31.80 2.13 -0.09	34.67 2.70 -1.95	35.26 3.03 -0.41	34.58 3.00 0.01	33.37 3.03 0.01	32.69 3.05 0.01	31.37 3.07 -0.12	30.57 2.95 -0.10	30.80 2.94 -0.87	32.09 3.00 -2.06	39.71 3.56 -2.23	50.75 4.15 0.01	46.70 3.90 0.01	42.02 3.72 -2.20	36.28 3.07 -2.26	33.16 2.62 -3.47	30.36 1.97 -9.13	28.00 2.07 -5.39
ASTORIA_GT_8 24108	25.45 2.21 -1.56	22.70 2.11 -0.12	21.84 1.99 -0.11	21.44 1.94 -0.11	21.86 2.00 -0.25	26.20 2.07 -1.86	31.80 2.13 -0.09	34.67 2.70 -1.95	35.26 3.03 -0.41	34.58 3.00 0.01	33.37 3.03 0.01	32.69 3.05 0.01	31.37 3.07 -0.12	30.57 2.95 -0.10	30.80 2.94 -0.87	32.09 3.00 -2.06	39.71 3.56 -2.23	50.75 4.15 0.01	46.70 3.90 0.01	42.02 3.72 -2.20	36.28 3.07 -2.26	33.16 2.62 -3.47	30.36 1.97 -9.13	28.00 2.07 -5.39
ASTORIA___2 24149	25.45 2.21 -1.56	22.70 2.11 -0.12	21.84 1.99 -0.11	21.44 1.94 -0.11	21.86 2.00 -0.25	26.20 2.07 -1.86	31.80 2.13 -0.09	34.67 2.70 -1.95	35.26 3.03 -0.41	34.58 3.00 0.01	33.37 3.03 0.01	32.69 3.05 0.01	31.37 3.07 -0.12	30.57 2.95 -0.10	30.80 2.94 -0.87	32.09 3.00 -2.06	39.71 3.56 -2.23	50.75 4.15 0.01	46.70 3.90 0.01	42.02 3.72 -2.20	36.28 3.07 -2.26	33.16 2.62 -3.47	30.36 1.97 -9.13	28.00 2.07 -5.39
ASTORIA___3 23516	25.27 2.04 -1.55	22.53 1.95 -0.11	21.67 1.84 -0.10	21.27 1.78 -0.10	21.69 1.84 -0.24	26.09 1.96 -1.86	32.13 2.45 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.90 3.32 0.00	33.71 3.37 0.00	32.87 3.23 0.00	31.54 3.24 -0.12	30.74 3.11 -0.11	30.97 3.10 -0.88	32.26 3.16 -2.07	40.06 3.90 -2.24	51.23 4.62 0.00	47.10 4.28 0.00	42.38 4.08 -2.21	36.60 3.37 -2.26	33.46 2.92 -3.47	30.38 1.98 -9.13	27.98 2.05 -5.39
ASTORIA___4 23517	25.45 2.21 -1.56	22.70 2.11 -0.12	21.84 1.99 -0.11	21.44 1.94 -0.11	21.86 2.00 -0.25	26.20 2.07 -1.86	31.80 2.13 -0.09	34.67 2.70 -1.95	35.26 3.03 -0.41	34.58 3.00 0.01	33.37 3.03 0.01	32.69 3.05 0.01	31.37 3.07 -0.12	30.57 2.95 -0.10	30.80 2.94 -0.87	32.09 3.00 -2.06	39.71 3.56 -2.23	50.75 4.15 0.01	46.70 3.90 0.01	42.02 3.72 -2.20	36.28 3.07 -2.26	33.16 2.62 -3.47	30.36 1.97 -9.13	28.00 2.07 -5.39
ASTORIA___5 23518	25.27 2.04 -1.55	22.53 1.95 -0.11	21.67 1.84 -0.10	21.27 1.78 -0.10	21.69 1.84 -0.24	26.09 1.96 -1.86	32.13 2.45 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.90 3.32 0.00	33.71 3.37 0.00	32.87 3.23 0.00	31.54 3.24 -0.12	30.74 3.11 -0.11	30.97 3.10 -0.88	32.26 3.16 -2.07	40.06 3.90 -2.24	51.23 4.62 0.00	47.10 4.28 0.00	42.38 4.08 -2.21	36.60 3.37 -2.26	33.46 2.92 -3.47	30.38 1.98 -9.13	27.98 2.05 -5.39
AST_ENERGY_2_CC3 323677	25.12 1.89 -1.55	22.36 1.78 -0.11	21.54 1.70 -0.10	21.12 1.63 -0.10	21.53 1.69 -0.24	25.98 1.85 -1.86	32.03 2.37 -0.08	34.89 2.91 -1.96	35.43 3.18 -0.42	34.74 3.16 0.00	33.56 3.21 0.00	32.72 3.08 0.00	31.40 3.10 -0.12	30.64 3.00 -0.11	30.86 3.00 -0.88	32.12 3.03 -2.07	39.86 3.70 -2.24	50.90 4.29 0.00	46.89 4.07 0.00	42.21 3.90 -2.21	36.44 3.22 -2.26	33.33 2.79 -3.47	30.24 1.85 -9.13	27.82 1.89 -5.39
AST_ENERGY_2_CC4 323678	25.12 1.89 -1.55	22.36 1.78 -0.11	21.54 1.70 -0.10	21.12 1.63 -0.10	21.53 1.69 -0.24	25.98 1.85 -1.86	32.03 2.37 -0.08	34.89 2.91 -1.96	35.43 3.18 -0.42	34.74 3.16 0.00	33.56 3.21 0.00	32.72 3.08 0.00	31.40 3.10 -0.12	30.64 3.00 -0.11	30.86 3.00 -0.88	32.12 3.03 -2.07	39.86 3.70 -2.24	50.90 4.29 0.00	46.89 4.07 0.00	42.21 3.90 -2.21	36.44 3.22 -2.26	33.33 2.79 -3.47	30.24 1.85 -9.13	27.82 1.89 -5.39
ATHENS_STG_1 23668	24.77 1.37 -1.72	21.89 1.29 -0.12	21.09 1.24 -0.11	20.71 1.20 -0.11	21.11 1.24 -0.27	25.73 1.38 -2.08	31.55 1.86 -0.11	34.28 2.07 -2.19	34.47 2.17 -0.48	33.67 2.08 0.00	32.41 2.06 0.00	31.60 1.96 0.00	30.26 1.94 -0.13	29.55 1.90 -0.12	29.88 1.89 -1.01	31.29 1.89 -2.37	38.86 2.37 -2.56	49.50 2.89 0.00	45.52 2.70 0.00	41.11 2.49 -2.53	35.68 2.13 -2.59	32.91 1.87 -3.97	30.98 1.27 -10.45	28.00 1.29 -6.17
ATHENS_STG_2 23670	24.77 1.37 -1.72	21.89 1.29 -0.12	21.09 1.24 -0.11	20.71 1.20 -0.11	21.11 1.24 -0.27	25.73 1.38 -2.08	31.55 1.86 -0.11	34.28 2.07 -2.19	34.47 2.17 -0.48	33.67 2.08 0.00	32.41 2.06 0.00	31.60 1.96 0.00	30.26 1.94 -0.13	29.55 1.90 -0.12	29.88 1.89 -1.01	31.29 1.89 -2.37	38.86 2.37 -2.56	49.50 2.89 0.00	45.52 2.70 0.00	41.11 2.49 -2.53	35.68 2.13 -2.59	32.91 1.87 -3.97	30.98 1.27 -10.45	28.00 1.29 -6.17
ATHENS_STG_3 23677	24.77 1.37 -1.72	21.89 1.29 -0.12	21.09 1.24 -0.11	20.71 1.20 -0.11	21.11 1.24 -0.27	25.73 1.38 -2.08	31.55 1.86 -0.11	34.28 2.07 -2.19	34.47 2.17 -0.48	33.67 2.08 0.00	32.41 2.06 0.00	31.60 1.96 0.00	30.26 1.94 -0.13	29.55 1.90 -0.12	29.88 1.89 -1.01	31.29 1.89 -2.37	38.86 2.37 -2.56	49.50 2.89 0.00	45.52 2.70 0.00	41.11 2.49 -2.53	35.68 2.13 -2.59	32.91 1.87 -3.97	30.98 1.27 -10.45	28.00 1.29 -6.17
AUBURN___LFGE 323710	22.35 0.48 -0.20	20.94 0.45 -0.01	20.17 0.42 -0.01	19.77 0.37 -0.01	20.00 0.37 -0.03	23.02 0.51 -0.23	30.27 0.68 -0.01	31.11 0.84 -0.25	32.68 0.80 -0.05	32.37 0.79 0.00	31.13 0.79 0.00	30.47 0.83 0.00	28.84 0.65 -0.01	28.12 0.58 -0.01	27.61 0.51 -0.11	27.81 0.51 -0.26	34.92 0.71 -0.29	47.87 1.26 0.00	43.89 1.07 0.00	37.21 0.83 -0.28	31.99 0.74 -0.29	28.11 0.59 -0.44	20.87 0.44 -1.17	21.72 0.49 -0.69
BABYLON_RES_REC 323704	25.79 2.56 -1.55	22.86 2.27 -0.11	21.97 2.13 -0.10	21.55 2.05 -0.10	22.08 2.23 -0.24	26.78 2.65 -1.86	34.50 3.67 -1.25	38.46 4.23 -4.21	37.89 4.55 -1.51	37.23 4.48 -1.16	37.58 4.31 -2.93	36.82 4.12 -3.06	35.95 4.08 -3.69	34.89 3.88 -3.48	35.04 3.83 -4.23	37.23 4.00 -6.20	47.52 5.02 -8.57	58.44 6.29 -5.54	52.24 5.82 -3.60	48.97 5.27 -7.60	42.29 4.46 -6.87	39.20 3.84 -8.29	32.74 2.56 -10.92	30.37 2.69 -7.15

BARRETT_IC_1 23704	25.63 2.25 -1.69	22.64 1.99 -0.18	21.83 1.91 -0.17	21.41 1.84 -0.17	21.90 1.98 -0.32	26.54 2.34 -1.93	44.61 3.13 -11.89	47.93 3.57 -14.34	47.27 3.91 -11.53	47.27 3.82 -11.86	64.90 3.70 -30.85	65.41 3.56 -32.21	65.94 3.49 -34.27	66.54 3.41 -35.60	66.45 3.37 -36.09	76.47 3.43 -46.00	88.02 4.24 -49.85	110.94 5.27 -59.07	86.15 4.92 -38.41	100.31 4.44 -59.77	86.15 3.78 -51.42	85.22 3.27 -54.88	48.85 2.25 -27.33	46.10 2.32 -23.24
BARRETT_IC_10 23701	25.63 2.25 -1.69	22.64 1.99 -0.18	21.83 1.91 -0.17	21.41 1.84 -0.17	21.90 1.98 -0.32	26.54 2.34 -1.93	44.61 3.13 -11.90	47.93 3.57 -14.34	47.27 3.91 -11.53	47.27 3.82 -11.87	50.54 3.70 -16.50	50.54 3.56 -17.34	50.54 3.49 -18.87	50.54 3.41 -19.60	50.54 3.37 -20.18	50.54 3.43 -20.08	58.79 4.24 -20.63	73.04 5.27 -21.17	61.50 4.92 -13.76	63.37 4.44 -22.83	54.61 3.78 -19.88	52.23 3.27 -21.89	48.85 2.25 -27.34	46.10 2.32 -23.25
BARRETT_IC_11 23702	25.63 2.25 -1.69	22.64 1.99 -0.18	21.83 1.91 -0.17	21.41 1.84 -0.17	21.90 1.98 -0.32	26.54 2.34 -1.93	44.61 3.13 -11.90	47.93 3.57 -14.34	47.27 3.91 -11.53	47.27 3.82 -11.87	50.54 3.70 -16.50	50.54 3.56 -17.34	50.54 3.49 -18.87	50.54 3.41 -19.60	50.54 3.37 -20.18	50.54 3.43 -20.08	58.79 4.24 -20.63	73.04 5.27 -21.17	61.50 4.92 -13.76	63.37 4.44 -22.83	54.61 3.78 -19.88	52.23 3.27 -21.89	48.85 2.25 -27.34	46.10 2.32 -23.25
BARRETT_IC_12 23703	25.63 2.25 -1.69	22.64 1.99 -0.18	21.83 1.91 -0.17	21.41 1.84 -0.17	21.90 1.98 -0.32	26.54 2.34 -1.93	44.61 3.13 -11.90	47.93 3.57 -14.34	47.27 3.91 -11.53	47.27 3.82 -11.87	50.54 3.70 -16.50	50.54 3.56 -17.34	50.54 3.49 -18.87	50.54 3.41 -19.60	50.54 3.37 -20.18	50.54 3.43 -20.08	58.79 4.24 -20.63	73.04 5.27 -21.17	61.50 4.92 -13.76	63.37 4.44 -22.83	54.61 3.78 -19.88	52.23 3.27 -21.89	48.85 2.25 -27.34	46.10 2.32 -23.25
BARRETT_IC_2 23705	25.63 2.25 -1.69	22.64 1.99 -0.18	21.83 1.91 -0.17	21.41 1.84 -0.17	21.90 1.98 -0.32	26.54 2.34 -1.93	44.61 3.13 -11.89	47.93 3.57 -14.34	47.27 3.91 -11.53	47.27 3.82 -11.86	64.90 3.70 -30.85	65.41 3.56 -32.21	65.94 3.49 -34.27	66.54 3.41 -35.60	66.45 3.37 -36.09	76.47 3.43 -46.00	88.02 4.24 -49.85	110.94 5.27 -59.07	86.15 4.92 -38.41	100.31 4.44 -59.77	86.15 3.78 -51.42	85.22 3.27 -54.88	48.85 2.25 -27.33	46.10 2.32 -23.24
BARRETT_IC_3 23706	25.63 2.25 -1.69	22.64 1.99 -0.18	21.83 1.91 -0.17	21.41 1.84 -0.17	21.90 1.98 -0.32	26.54 2.34 -1.93	44.61 3.13 -11.89	47.93 3.57 -14.34	47.27 3.91 -11.53	47.27 3.82 -11.86	64.90 3.70 -30.85	65.41 3.56 -32.21	65.94 3.49 -34.27	66.54 3.41 -35.60	66.45 3.37 -36.09	76.47 3.43 -46.00	88.02 4.24 -49.85	110.94 5.27 -59.07	86.15 4.92 -38.41	100.31 4.44 -59.77	86.15 3.78 -51.42	85.22 3.27 -54.88	48.85 2.25 -27.33	46.10 2.32 -23.24
BARRETT_IC_4 23707	25.63 2.25 -1.69	22.64 1.99 -0.18	21.83 1.91 -0.17	21.41 1.84 -0.17	21.90 1.98 -0.32	26.54 2.34 -1.93	44.61 3.13 -11.89	47.93 3.57 -14.34	47.27 3.91 -11.53	47.27 3.82 -11.86	64.90 3.70 -30.85	65.41 3.56 -32.21	65.94 3.49 -34.27	66.54 3.41 -35.60	66.45 3.37 -36.09	76.47 3.43 -46.00	88.02 4.24 -49.85	110.94 5.27 -59.07	86.15 4.92 -38.41	100.31 4.44 -59.77	86.15 3.78 -51.42	85.22 3.27 -54.88	48.85 2.25 -27.33	46.10 2.32 -23.24
BARRETT_IC_5 23708	25.63 2.25 -1.69	22.64 1.99 -0.18	21.83 1.91 -0.17	21.41 1.84 -0.17	21.90 1.98 -0.32	26.54 2.34 -1.93	44.61 3.13 -11.89	47.93 3.57 -14.34	47.27 3.91 -11.53	47.27 3.82 -11.86	64.90 3.70 -30.85	65.41 3.56 -32.21	65.94 3.49 -34.27	66.54 3.41 -35.60	66.45 3.37 -36.09	76.47 3.43 -46.00	88.02 4.24 -49.85	110.94 5.27 -59.07	86.15 4.92 -38.41	100.31 4.44 -59.77	86.15 3.78 -51.42	85.22 3.27 -54.88	48.85 2.25 -27.33	46.10 2.32 -23.24
BARRETT_IC_6 23709	25.63 2.25 -1.69	22.64 1.99 -0.18	21.83 1.91 -0.17	21.41 1.84 -0.17	21.90 1.98 -0.32	26.54 2.34 -1.93	44.61 3.13 -11.89	47.93 3.57 -14.34	47.27 3.91 -11.53	47.27 3.82 -11.86	64.90 3.70 -30.85	65.41 3.56 -32.21	65.94 3.49 -34.27	66.54 3.41 -35.60	66.45 3.37 -36.09	76.47 3.43 -46.00	88.02 4.24 -49.85	110.94 5.27 -59.07	86.15 4.92 -38.41	100.31 4.44 -59.77	86.15 3.78 -51.42	85.22 3.27 -54.88	48.85 2.25 -27.33	46.10 2.32 -23.24
BARRETT_IC_7 23710	25.63 2.25 -1.69	22.64 1.99 -0.18	21.83 1.91 -0.17	21.41 1.84 -0.17	21.90 1.98 -0.32	26.54 2.34 -1.93	44.61 3.13 -11.89	47.93 3.57 -14.34	47.27 3.91 -11.53	47.27 3.82 -11.86	64.90 3.70 -30.85	65.41 3.56 -32.21	65.94 3.49 -34.27	66.54 3.41 -35.60	66.45 3.37 -36.09	76.47 3.43 -46.00	88.02 4.24 -49.85	110.94 5.27 -59.07	86.15 4.92 -38.41	100.31 4.44 -59.77	86.15 3.78 -51.42	85.22 3.27 -54.88	48.85 2.25 -27.33	46.10 2.32 -23.24
BARRETT_IC_8 23711	25.63 2.25 -1.69	22.64 1.99 -0.18	21.83 1.91 -0.17	21.41 1.84 -0.17	21.90 1.98 -0.32	26.54 2.34 -1.93	44.61 3.13 -11.89	47.93 3.57 -14.34	47.27 3.91 -11.53	47.27 3.82 -11.86	64.90 3.70 -30.85	65.41 3.56 -32.21	65.94 3.49 -34.27	66.54 3.41 -35.60	66.45 3.37 -36.09	76.47 3.43 -46.00	88.02 4.24 -49.85	110.94 5.27 -59.07	86.15 4.92 -38.41	100.31 4.44 -59.77	86.15 3.78 -51.42	85.22 3.27 -54.88	48.85 2.25 -27.33	46.10 2.32 -23.24
BARRETT_IC_9 23700	25.63 2.25 -1.69	22.64 1.99 -0.18	21.83 1.91 -0.17	21.41 1.84 -0.17	21.90 1.98 -0.32	26.54 2.34 -1.93	44.61 3.13 -11.90	47.93 3.57 -14.34	47.27 3.91 -11.53	47.27 3.82 -11.87	50.54 3.70 -16.50	50.54 3.56 -17.34	50.54 3.49 -18.87	50.54 3.41 -19.60	50.54 3.37 -20.18	50.54 3.43 -20.08	58.79 4.24 -20.63	73.04 5.27 -21.17	61.50 4.92 -13.76	63.37 4.44 -22.83	54.61 3.78 -19.88	52.23 3.27 -21.89	48.85 2.25 -27.34	46.10 2.32 -23.25
BARRETT___1 23545	25.63 2.25 -1.69	22.64 1.99 -0.18	21.83 1.91 -0.17	21.41 1.84 -0.17	21.90 1.98 -0.32	26.54 2.34 -1.93	44.61 3.13 -11.89	47.93 3.57 -14.34	47.27 3.91 -11.53	47.27 3.82 -11.86	64.90 3.70 -30.85	65.41 3.56 -32.21	65.94 3.49 -34.27	66.54 3.41 -35.60	66.45 3.37 -36.09	76.47 3.43 -46.00	88.02 4.24 -49.85	110.94 5.27 -59.07	86.15 4.92 -38.41	100.31 4.44 -59.77	86.15 3.78 -51.42	85.22 3.27 -54.88	48.85 2.25 -27.33	46.10 2.32 -23.24
BARRETT___2 23546	25.63 2.25 -1.69	22.64 1.99 -0.18	21.83 1.91 -0.17	21.41 1.84 -0.17	21.90 1.98 -0.32	26.54 2.34 -1.93	44.61 3.13 -11.90	47.93 3.57 -14.34	47.27 3.91 -11.53	47.27 3.82 -11.87	50.54 3.70 -16.50	50.54 3.56 -17.34	50.54 3.49 -18.87	50.54 3.41 -19.60	50.54 3.37 -20.18	50.54 3.43 -20.08	58.79 4.24 -20.63	73.04 5.27 -21.17	61.50 4.92 -13.76	63.37 4.44 -22.83	54.61 3.78 -19.88	52.23 3.27 -21.89	48.85 2.25 -27.34	46.10 2.32 -23.25
BAYONEEC___CTG1 323682	25.16 1.93 -1.55	22.40 1.82 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.57 1.73 -0.24	26.02 1.89 -1.86	32.16 2.48 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.87 3.28 0.00	33.68 3.34 0.00	32.84 3.20 0.00	31.48 3.18 -0.12	30.72 3.08 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.09 4.48 0.00	47.06 4.24 0.00	42.35 4.04 -2.21	36.56 3.34 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.88 1.95 -5.39

BAYONEEC___CTG10 323750	25.16 1.93 -1.55	22.40 1.82 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.57 1.73 -0.24	26.02 1.89 -1.86	32.16 2.48 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.87 3.28 0.00	33.68 3.34 0.00	32.84 3.20 0.00	31.48 3.18 -0.12	30.72 3.08 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.09 4.48 0.00	47.06 4.24 0.00	42.35 4.04 -2.21	36.56 3.34 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.88 1.95 -5.39
BAYONEEC___CTG2 323683	25.16 1.93 -1.55	22.40 1.82 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.57 1.73 -0.24	26.02 1.89 -1.86	32.16 2.48 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.87 3.28 0.00	33.68 3.34 0.00	32.84 3.20 0.00	31.48 3.18 -0.12	30.72 3.08 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.09 4.48 0.00	47.06 4.24 0.00	42.35 4.04 -2.21	36.56 3.34 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.88 1.95 -5.39
BAYONEEC___CTG3 323684	25.16 1.93 -1.55	22.40 1.82 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.57 1.73 -0.24	26.02 1.89 -1.86	32.16 2.48 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.87 3.28 0.00	33.68 3.34 0.00	32.84 3.20 0.00	31.48 3.18 -0.12	30.72 3.08 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.09 4.48 0.00	47.06 4.24 0.00	42.35 4.04 -2.21	36.56 3.34 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.88 1.95 -5.39
BAYONEEC___CTG4 323685	25.16 1.93 -1.55	22.40 1.82 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.57 1.73 -0.24	26.02 1.89 -1.86	32.16 2.48 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.87 3.28 0.00	33.68 3.34 0.00	32.84 3.20 0.00	31.48 3.18 -0.12	30.72 3.08 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.09 4.48 0.00	47.06 4.24 0.00	42.35 4.04 -2.21	36.56 3.34 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.88 1.95 -5.39
BAYONEEC___CTG5 323686	25.16 1.93 -1.55	22.40 1.82 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.57 1.73 -0.24	26.02 1.89 -1.86	32.16 2.48 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.87 3.28 0.00	33.68 3.34 0.00	32.84 3.20 0.00	31.48 3.18 -0.12	30.72 3.08 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.09 4.48 0.00	47.06 4.24 0.00	42.35 4.04 -2.21	36.56 3.34 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.88 1.95 -5.39
BAYONEEC___CTG6 323687	25.16 1.93 -1.55	22.40 1.82 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.57 1.73 -0.24	26.02 1.89 -1.86	32.16 2.48 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.87 3.28 0.00	33.68 3.34 0.00	32.84 3.20 0.00	31.48 3.18 -0.12	30.72 3.08 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.09 4.48 0.00	47.06 4.24 0.00	42.35 4.04 -2.21	36.56 3.34 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.88 1.95 -5.39
BAYONEEC___CTG7 323688	25.16 1.93 -1.55	22.40 1.82 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.57 1.73 -0.24	26.02 1.89 -1.86	32.16 2.48 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.87 3.28 0.00	33.68 3.34 0.00	32.84 3.20 0.00	31.48 3.18 -0.12	30.72 3.08 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.09 4.48 0.00	47.06 4.24 0.00	42.35 4.04 -2.21	36.56 3.34 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.88 1.95 -5.39
BAYONEEC___CTG8 323689	25.16 1.93 -1.55	22.40 1.82 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.57 1.73 -0.24	26.02 1.89 -1.86	32.16 2.48 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.87 3.28 0.00	33.68 3.34 0.00	32.84 3.20 0.00	31.48 3.18 -0.12	30.72 3.08 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.09 4.48 0.00	47.06 4.24 0.00	42.35 4.04 -2.21	36.56 3.34 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.88 1.95 -5.39
BAYONEEC___CTG9 323749	25.16 1.93 -1.55	22.40 1.82 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.57 1.73 -0.24	26.02 1.89 -1.86	32.16 2.48 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.87 3.28 0.00	33.68 3.34 0.00	32.84 3.20 0.00	31.48 3.18 -0.12	30.72 3.08 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.09 4.48 0.00	47.06 4.24 0.00	42.35 4.04 -2.21	36.56 3.34 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.88 1.95 -5.39
BEACON___LESR 323632	25.37 1.71 -1.98	22.21 1.60 -0.14	21.41 1.54 -0.13	21.01 1.49 -0.13	21.42 1.51 -0.31	26.41 1.76 -2.38	32.34 2.63 -0.13	34.96 2.43 -2.51	34.89 2.51 -0.55	33.98 2.40 0.00	32.53 2.19 0.00	31.80 2.16 0.00	30.42 2.09 -0.15	29.73 2.07 -0.14	30.16 2.03 -1.15	31.76 2.03 -2.70	39.29 2.44 -2.92	49.92 3.31 0.00	45.81 3.00 0.00	41.61 2.63 -2.88	36.36 2.44 -2.96	33.85 2.25 -4.53	32.80 1.62 -11.92	29.26 1.68 -7.04
BEAVER RIVER___HYD 24048	21.04 -0.67 -0.03	19.82 -0.66 0.00	19.15 -0.59 0.00	18.83 -0.56 0.00	19.02 -0.59 -0.01	21.68 -0.62 -0.04	29.05 -0.53 0.00	29.34 -0.72 -0.04	31.42 -0.41 -0.01	31.36 -0.22 0.00	29.80 -0.55 0.00	29.25 -0.39 0.00	27.70 -0.48 0.00	26.90 -0.63 0.00	26.36 -0.65 -0.02	26.46 -0.62 -0.05	33.26 -0.71 -0.05	45.96 -0.65 0.00	42.43 -0.39 0.00	35.57 -0.58 -0.05	30.35 -0.65 -0.05	26.49 -0.65 -0.08	18.89 -0.58 -0.20	20.12 -0.53 -0.12
BEEBEE_GT_13 23619	22.09 0.22 -0.19	20.69 0.20 -0.01	19.91 0.16 -0.01	19.52 0.12 -0.01	19.75 0.12 -0.03	22.65 0.16 -0.23	29.83 0.24 -0.01	30.59 0.33 -0.24	32.00 0.13 -0.05	31.68 0.10 0.00	30.43 0.09 0.00	29.64 0.00 0.00	28.17 -0.03 -0.01	27.54 0.00 -0.01	27.12 0.03 -0.11	27.26 -0.03 -0.25	34.23 0.03 -0.28	46.89 0.28 0.00	43.03 0.22 0.00	36.48 0.11 -0.27	31.45 0.22 -0.28	27.71 0.22 -0.43	20.54 0.15 -1.12	21.46 0.27 -0.66
BETHLEHEM___GRP 23843	25.10 1.43 -1.99	21.96 1.35 -0.14	21.17 1.30 -0.13	20.80 1.28 -0.13	21.19 1.27 -0.31	26.13 1.47 -2.39	31.95 2.25 -0.13	34.58 2.04 -2.52	34.42 2.04 -0.55	33.48 1.89 0.00	32.01 1.67 0.00	31.33 1.69 0.00	29.97 1.63 -0.15	29.29 1.62 -0.14	29.73 1.59 -1.15	31.34 1.59 -2.71	38.69 1.83 -2.93	48.99 2.38 0.00	45.00 2.18 0.00	40.94 1.95 -2.90	35.88 1.95 -2.97	33.55 1.92 -4.56	32.63 1.39 -11.98	29.07 1.46 -7.08
BETHLEHEM___GS1 323560	25.10 1.43 -1.99	21.96 1.35 -0.14	21.17 1.30 -0.13	20.80 1.28 -0.13	21.19 1.27 -0.31	26.13 1.47 -2.39	31.95 2.25 -0.13	34.58 2.04 -2.52	34.42 2.04 -0.55	33.48 1.89 0.00	32.01 1.67 0.00	31.33 1.69 0.00	29.97 1.63 -0.15	29.29 1.62 -0.14	29.73 1.59 -1.15	31.34 1.59 -2.71	38.69 1.83 -2.93	48.99 2.38 0.00	45.00 2.18 0.00	40.94 1.95 -2.90	35.88 1.95 -2.97	33.55 1.92 -4.56	32.63 1.39 -11.98	29.07 1.46 -7.08
BETHLEHEM___GS2 323561	25.10 1.43 -1.99	21.96 1.35 -0.14	21.17 1.30 -0.13	20.80 1.28 -0.13	21.19 1.27 -0.31	26.13 1.47 -2.39	31.95 2.25 -0.13	34.58 2.04 -2.52	34.42 2.04 -0.55	33.48 1.89 0.00	32.01 1.67 0.00	31.33 1.69 0.00	29.97 1.63 -0.15	29.29 1.62 -0.14	29.73 1.59 -1.15	31.34 1.59 -2.71	38.69 1.83 -2.93	48.99 2.38 0.00	45.00 2.18 0.00	40.94 1.95 -2.90	35.88 1.95 -2.97	33.55 1.92 -4.56	32.63 1.39 -11.98	29.07 1.46 -7.08

BETHLEHEM___GS3 323562	25.10 1.43 -1.99	21.96 1.35 -0.14	21.17 1.30 -0.13	20.80 1.28 -0.13	21.19 1.27 -0.31	26.13 1.47 -2.39	31.95 2.25 -0.13	34.58 2.04 -2.52	34.42 2.04 -0.55	33.48 1.89 0.00	32.01 1.67 0.00	31.33 1.69 0.00	29.97 1.63 -0.15	29.29 1.62 -0.14	29.73 1.59 -0.15	31.34 1.59 -0.27	38.69 1.83 -0.29	48.99 2.38 0.00	45.00 2.18 0.00	40.94 1.95 -0.29	35.88 1.95 -0.29	33.55 1.92 -0.46	32.63 1.39 -0.11	29.07 1.46 -0.78
BETHLEHEM___STEEL 23779	22.54 0.61 -0.25	21.07 0.57 -0.02	20.31 0.55 -0.02	19.84 0.43 -0.02	20.05 0.41 -0.04	23.02 0.45 -0.30	30.48 0.89 -0.02	31.18 0.84 -0.32	32.50 0.60 -0.07	32.28 0.69 0.00	31.13 0.79 0.00	30.29 0.65 0.00	28.40 0.20 -0.02	27.93 0.39 -0.02	27.46 0.33 -0.15	27.70 0.33 -0.35	34.78 0.47 -0.38	47.31 0.70 0.00	43.12 0.30 0.00	36.62 0.14 -0.37	31.71 0.37 -0.38	28.08 0.43 -0.58	21.19 0.39 -0.15	22.02 0.57 -0.91
BETHPAGE_CC_5 323564	25.75 2.51 -1.56	22.82 2.23 -0.11	21.95 2.11 -0.10	21.53 2.04 -0.10	22.03 2.18 -0.25	26.71 2.58 -1.86	34.79 3.58 -1.63	38.74 4.14 -4.57	38.15 4.46 -1.87	37.52 4.39 -1.54	38.30 4.25 -3.71	37.58 4.06 -3.88	36.76 4.03 -4.55	35.77 3.85 -4.39	35.89 3.78 -5.13	38.13 3.87 -7.24	48.39 4.85 -9.61	59.60 6.10 -6.89	52.94 5.65 -4.48	50.18 5.16 -8.92	43.28 4.33 -7.99	40.29 3.76 -9.46	33.31 2.54 -11.50	30.90 2.65 -7.72
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	22.72 0.78 -0.26	21.23 0.74 -0.02	20.45 0.69 -0.02	19.99 0.58 -0.02	20.21 0.57 -0.04	23.20 0.62 -0.31	30.72 1.12 -0.02	31.43 1.08 -0.33	32.76 0.86 -0.07	32.53 0.95 0.00	31.40 1.06 0.00	30.53 0.89 0.00	28.62 0.42 -0.02	28.15 0.60 -0.02	27.68 0.54 -0.15	27.90 0.51 -0.35	35.05 0.75 -0.38	47.73 1.12 0.00	43.50 0.68 0.00	36.91 0.43 -0.38	31.96 0.62 -0.39	28.31 0.65 -0.59	21.34 0.52 -1.56	22.17 0.72 -0.92
BINGHAMTON___COGEN 23790	23.01 0.82 -0.51	21.29 0.78 -0.04	20.50 0.73 -0.03	20.10 0.68 -0.03	20.37 0.69 -0.08	23.70 0.82 -0.61	30.74 1.12 -0.03	31.86 1.20 -0.64	33.17 1.21 -0.14	32.81 1.23 0.00	31.56 1.21 0.00	30.86 1.22 0.00	29.21 0.99 -0.04	28.53 0.96 -0.04	28.20 0.92 -0.29	28.64 0.92 -0.69	35.82 1.15 -0.74	48.20 1.59 0.00	44.23 1.41 0.00	38.06 1.23 -0.73	32.82 1.11 -0.75	29.19 0.97 -1.15	22.99 0.69 -3.03	23.09 0.76 -1.79
BLACK RIVER___HYD 24047	21.22 -0.52 -0.06	19.97 -0.51 0.00	19.27 -0.47 0.00	18.93 -0.47 0.00	19.14 -0.47 -0.01	21.87 -0.47 -0.07	29.38 -0.21 0.00	29.68 -0.42 -0.08	31.78 -0.06 -0.02	31.77 0.19 0.00	30.10 -0.24 0.00	29.61 -0.03 0.00	27.99 -0.20 0.00	27.12 -0.41 0.00	26.59 -0.43 -0.04	26.74 -0.38 -0.09	33.61 -0.41 -0.09	46.42 -0.19 0.00	42.95 0.13 0.00	36.01 -0.18 -0.09	30.71 -0.34 -0.09	26.81 -0.41 -0.14	19.24 -0.41 -0.38	20.41 -0.35 -0.22
BLISS_WT_PWR 323608	23.32 1.37 -0.27	21.79 1.29 -0.02	21.00 1.24 -0.02	20.52 1.10 -0.02	20.76 1.12 -0.04	23.84 1.25 -0.33	31.61 2.01 -0.02	32.26 1.89 -0.35	33.59 1.69 -0.08	33.35 1.77 0.00	32.16 1.82 0.00	31.27 1.63 0.00	29.21 1.01 -0.02	28.76 1.21 -0.02	28.25 1.11 -0.16	28.51 1.11 -0.37	35.82 1.49 -0.40	48.66 2.05 0.00	44.40 1.59 0.00	37.72 1.23 -0.40	32.69 1.33 -0.41	28.94 1.25 -0.62	21.89 0.98 -1.64	22.72 1.21 -0.97
BLUE_CIRC_CHEM_DRP 24182	25.02 1.39 -1.95	21.92 1.31 -0.14	21.13 1.26 -0.12	20.74 1.22 -0.12	21.15 1.24 -0.31	26.02 1.40 -2.35	31.65 1.95 -0.12	34.41 1.92 -2.47	34.34 1.97 -0.54	33.45 1.86 0.00	32.10 1.76 0.00	31.36 1.72 0.00	30.02 1.69 -0.15	29.34 1.68 -0.14	29.76 1.65 -0.13	31.34 1.65 -0.26	38.80 2.00 -2.88	49.13 2.52 0.00	45.17 2.35 0.00	41.07 2.13 -2.84	35.82 1.95 -2.91	33.29 1.76 -0.47	32.26 1.25 -11.74	28.77 1.29 -6.94
BOC_GAS_DRP 24189	24.87 1.21 -1.97	21.76 1.15 -0.14	20.97 1.10 -0.12	20.60 1.09 -0.12	21.01 1.10 -0.31	25.89 1.25 -2.37	31.36 1.66 -0.12	34.19 1.68 -2.49	34.12 1.75 -0.55	33.22 1.64 0.00	31.92 1.58 0.00	31.21 1.57 0.00	29.88 1.55 -0.15	29.18 1.51 -0.14	29.61 1.48 -0.14	31.20 1.49 -0.26	38.66 1.83 -0.29	48.85 2.24 0.00	44.87 2.06 0.00	40.88 1.91 -2.87	35.60 1.70 -2.94	33.12 1.54 -0.45	32.22 1.10 -11.86	28.67 1.13 -7.01
BORALEX_4TH_BRANCH 23824	25.62 1.91 -2.03	22.42 1.80 -0.14	21.61 1.74 -0.13	21.23 1.71 -0.13	21.63 1.70 -0.32	26.69 1.98 -2.44	32.64 2.93 -0.13	35.35 2.76 -2.57	35.45 3.06 -0.56	34.43 2.84 0.00	33.01 2.67 0.00	32.31 2.67 0.00	30.93 2.59 -0.15	30.26 2.59 -0.14	30.67 2.51 -0.17	32.25 2.46 -0.26	40.10 3.19 -0.29	50.85 4.24 0.00	46.67 3.86 0.00	42.41 3.36 -2.95	36.77 2.79 -3.03	34.17 2.46 -0.46	33.17 1.71 -12.20	29.55 1.81 -7.21
BOWLINE___1 23526	24.79 1.60 -1.50	22.10 1.52 -0.10	21.28 1.44 -0.10	20.89 1.40 -0.10	21.29 1.45 -0.24	25.66 1.58 -1.81	31.77 2.10 -0.10	34.48 2.55 -1.91	35.04 2.80 -0.41	34.30 2.72 0.00	33.10 2.76 0.00	32.25 2.61 0.00	30.88 2.59 -0.11	30.16 2.53 -0.10	30.35 2.51 -0.85	31.61 2.57 -0.20	39.32 3.22 -0.17	50.48 3.87 0.00	46.41 3.60 0.00	41.67 3.43 -2.15	36.04 2.88 -2.20	32.90 2.46 -0.37	29.73 1.60 -8.87	27.36 1.58 -5.24
BOWLINE___2 23595	24.79 1.60 -1.50	22.10 1.52 -0.10	21.28 1.44 -0.10	20.89 1.40 -0.10	21.29 1.45 -0.24	25.66 1.58 -1.81	31.77 2.10 -0.10	34.51 2.58 -1.91	35.04 2.80 -0.41	34.30 2.72 0.00	33.10 2.76 0.00	32.25 2.61 0.00	30.88 2.59 -0.11	30.16 2.53 -0.10	30.35 2.51 -0.85	31.61 2.57 -0.20	39.32 3.22 -0.17	50.48 3.87 0.00	46.41 3.60 0.00	41.68 3.43 -2.15	36.04 2.88 -2.20	32.91 2.46 -0.37	29.73 1.60 -8.87	27.36 1.58 -5.24
BROOKHAVEN___DRP 24191	26.02 2.80 -1.54	23.03 2.46 -0.10	22.16 2.33 -0.09	21.73 2.25 -0.09	22.27 2.43 -0.24	26.97 2.85 -1.85	33.98 3.87 -0.53	38.08 4.53 -3.52	37.46 4.81 -0.83	36.75 4.74 -0.43	35.53 4.09 -1.09	34.72 3.94 -1.14	34.05 4.20 -1.67	32.36 3.47 -1.36	32.62 3.51 -0.21	34.63 4.00 -0.36	44.73 4.92 -5.89	54.40 5.73 -2.06	49.42 5.26 -1.33	45.15 4.84 -0.42	39.02 4.09 -3.97	35.82 3.49 -5.26	31.35 2.29 -9.80	29.42 2.83 -6.05
BROOKLYN_NAVY_YARD 23515	25.14 1.91 -1.55	22.39 1.80 -0.11	21.54 1.70 -0.10	21.14 1.65 -0.10	21.55 1.70 -0.24	26.00 1.87 -1.86	32.16 2.48 -0.10	35.01 3.03 -1.96	35.62 3.37 -0.42	34.93 3.35 0.00	33.68 3.34 0.00	32.84 3.20 0.00	31.48 3.18 -0.12	30.72 3.08 -0.11	30.91 3.05 -0.88	32.20 3.11 -0.20	39.99 3.83 -0.24	51.13 4.52 0.00	47.10 4.28 0.00	42.35 4.04 -0.21	36.56 3.34 -0.26	33.44 2.90 -0.37	30.32 1.93 -9.13	27.88 1.95 -5.39
BROOKLYN___ARMY_DRP 323595	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -0.20	40.16 4.00 -0.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -0.21	36.72 3.50 -0.26	33.60 3.06 -0.37	30.47 2.08 -9.13	28.08 2.16 -5.39

BROOME_2_LFGE 323671	23.01 0.82 -0.51	21.29 0.78 -0.04	20.50 0.73 -0.03	20.10 0.68 -0.03	20.37 0.69 -0.08	23.70 0.82 -0.61	30.74 1.12 -0.03	31.86 1.20 -0.64	33.17 1.21 -0.14	32.81 1.23 0.00	31.56 1.21 0.00	30.86 1.22 0.00	29.21 0.99 -0.04	28.53 0.96 -0.04	28.20 0.92 -0.29	28.64 0.92 -0.69	35.82 1.15 -0.74	48.20 1.59 0.00	44.23 1.41 0.00	38.06 1.23 -0.73	32.82 1.11 -0.75	29.19 0.97 -1.15	22.99 0.69 -3.03	23.09 0.76 -1.79
BROOME___LFGE 323600	23.01 0.82 -0.51	21.29 0.78 -0.04	20.50 0.73 -0.03	20.10 0.68 -0.03	20.37 0.69 -0.08	23.70 0.82 -0.61	30.74 1.12 -0.03	31.86 1.20 -0.64	33.17 1.21 -0.14	32.81 1.23 0.00	31.56 1.21 0.00	30.86 1.22 0.00	29.21 0.99 -0.04	28.53 0.96 -0.04	28.20 0.92 -0.29	28.64 0.92 -0.69	35.82 1.15 -0.74	48.20 1.59 0.00	44.23 1.41 0.00	38.06 1.23 -0.73	32.82 1.11 -0.75	29.19 0.97 -1.15	22.99 0.69 -3.03	23.09 0.76 -1.79
BURROWS___LYONSDAL 23803	21.77 0.09 0.00	20.54 0.06 0.00	19.82 0.08 0.00	19.47 0.08 0.00	19.68 0.08 0.00	22.40 0.13 0.00	30.02 0.44 0.00	30.38 0.36 0.00	32.49 0.67 0.00	32.34 0.76 0.00	30.80 0.46 0.00	30.20 0.56 0.00	28.63 0.45 0.00	27.83 0.30 0.00	27.26 0.27 0.00	27.33 0.30 0.00	34.33 0.41 0.00	47.35 0.74 0.00	43.67 0.86 0.00	36.67 0.58 0.00	31.33 0.37 0.00	27.34 0.27 0.00	19.38 0.12 0.00	20.70 0.16 0.00
CAITHNESS_CC_1 323624	25.93 2.71 -1.54	22.97 2.39 -0.10	22.10 2.27 -0.09	21.68 2.19 -0.09	22.21 2.37 -0.24	26.88 2.76 -1.85	33.86 3.76 -0.53	37.92 4.38 -3.52	37.33 4.68 -0.83	36.63 4.61 -0.43	35.49 4.07 -1.08	34.68 3.91 -1.13	33.96 4.11 -1.67	32.35 3.47 -1.35	32.61 3.51 -2.12	34.57 3.95 -3.59	44.65 4.85 -5.88	54.34 5.68 -2.04	49.36 5.22 -1.33	45.10 4.80 -4.20	38.97 4.05 -3.96	35.78 3.47 -5.25	31.35 2.29 -9.80	29.33 2.75 -6.05
CALPINE BETH_PAGE_GT4 24209	25.76 2.51 -1.56	22.82 2.23 -0.11	21.96 2.11 -0.10	21.53 2.04 -0.10	22.05 2.19 -0.25	26.72 2.58 -1.87	35.17 3.58 -2.01	39.10 4.14 -4.94	38.51 4.46 -2.23	37.90 4.39 -1.93	39.23 4.28 -4.61	38.55 4.09 -4.81	37.74 4.03 -5.53	36.83 3.88 -5.42	36.89 3.75 -6.15	39.31 3.81 -8.47	49.58 4.78 -10.88	61.19 6.06 -8.52	53.96 5.61 -5.54	51.70 5.09 -10.51	44.59 4.27 -9.36	41.69 3.74 -10.89	33.91 2.56 -12.09	31.48 2.65 -8.30
CALPINE_BETH_PAGE_GT_4 323586	25.76 2.51 -1.56	22.82 2.23 -0.11	21.96 2.11 -0.10	21.53 2.04 -0.10	22.05 2.19 -0.25	26.72 2.58 -1.87	35.17 3.58 -2.01	39.10 4.14 -4.94	38.51 4.46 -2.23	37.90 4.39 -1.93	39.23 4.28 -4.61	38.55 4.09 -4.81	37.74 4.03 -5.53	36.83 3.88 -5.42	36.89 3.75 -6.15	39.31 3.81 -8.47	49.58 4.78 -10.88	61.19 6.06 -8.52	53.96 5.61 -5.54	51.70 5.09 -10.51	44.59 4.27 -9.36	41.69 3.74 -10.89	33.91 2.56 -12.09	31.48 2.65 -8.30
CALPINE_BP_GT1 23823	25.76 2.51 -1.56	22.82 2.23 -0.11	21.96 2.11 -0.10	21.53 2.04 -0.10	22.05 2.19 -0.25	26.72 2.58 -1.87	35.17 3.58 -2.01	39.10 4.14 -4.94	38.51 4.46 -2.23	37.90 4.39 -1.93	39.23 4.28 -4.61	38.55 4.09 -4.81	37.74 4.03 -5.53	36.83 3.88 -5.42	36.89 3.75 -6.15	39.31 3.81 -8.47	49.58 4.78 -10.88	61.19 6.06 -8.52	53.96 5.61 -5.54	51.70 5.09 -10.51	44.59 4.27 -9.36	41.69 3.74 -10.89	33.91 2.56 -12.09	31.48 2.65 -8.30
CALSPAN___DRP 24200	22.54 0.61 -0.25	21.07 0.57 -0.02	20.31 0.55 -0.02	19.84 0.43 -0.02	20.05 0.41 -0.04	23.02 0.45 -0.30	30.48 0.89 -0.02	31.18 0.84 -0.32	32.50 0.60 -0.07	32.28 0.69 0.00	31.13 0.79 0.00	30.29 0.65 0.00	28.40 0.20 -0.02	27.93 0.39 -0.02	27.46 0.33 -0.15	27.70 0.33 -0.35	34.78 0.47 -0.38	47.31 0.70 0.00	43.12 0.30 0.00	36.62 0.14 -0.37	31.71 0.37 -0.38	28.08 0.43 -0.58	21.19 0.39 -1.54	22.02 0.57 -0.91
CANDIGU_WT_PWR 323617	22.98 0.95 -0.34	21.40 0.90 -0.02	20.59 0.83 -0.02	20.17 0.76 -0.02	20.42 0.76 -0.05	23.59 0.91 -0.41	30.96 1.36 -0.02	31.87 1.41 -0.43	33.19 1.27 -0.10	32.91 1.33 0.00	31.74 1.40 0.00	30.97 1.34 0.00	29.11 0.90 -0.03	28.52 0.96 -0.02	28.07 0.89 -0.20	28.36 0.86 -0.47	35.58 1.15 -0.50	48.29 1.68 0.00	44.15 1.33 0.00	37.68 1.08 -0.50	32.58 1.11 -0.51	28.82 0.97 -0.78	22.03 0.71 -2.06	22.61 0.86 -1.22
CARR STREET_E_SYR 24060	21.91 0.09 -0.14	20.57 0.08 -0.01	19.81 0.06 -0.01	19.44 0.04 -0.01	19.66 0.04 -0.02	22.52 0.09 -0.17	29.65 0.06 -0.01	30.29 0.09 -0.18	31.90 0.03 -0.04	31.65 0.06 0.00	30.40 0.06 0.00	29.76 0.12 0.00	28.22 0.03 -0.01	27.54 0.00 -0.01	27.04 -0.03 -0.08	27.08 -0.13 -0.19	33.85 -0.27 -0.20	46.33 -0.28 0.00	42.52 -0.30 0.00	36.01 -0.29 -0.20	31.10 -0.06 -0.21	27.38 0.00 -0.32	20.17 0.08 -0.83	21.13 0.10 -0.49
CARTHAGE___PAPER 23857	21.13 -0.61 -0.05	19.88 -0.59 0.00	19.21 -0.53 0.00	18.89 -0.50 0.00	19.08 -0.53 -0.01	21.80 -0.53 -0.06	29.23 -0.35 0.00	29.52 -0.57 -0.07	31.62 -0.22 -0.02	31.58 0.00 0.00	29.95 -0.40 0.00	29.46 -0.18 0.00	27.88 -0.31 0.00	27.01 -0.52 0.00	26.48 -0.54 -0.03	26.62 -0.49 -0.07	33.46 -0.54 -0.08	46.24 -0.37 0.00	42.73 -0.09 0.00	35.82 -0.36 -0.08	30.57 -0.46 -0.08	26.68 -0.52 -0.12	19.11 -0.48 -0.33	20.28 -0.45 -0.19
CE_DUNWOOD___DRP 24194	25.00 1.78 -1.54	22.26 1.68 -0.11	21.44 1.60 -0.10	21.04 1.55 -0.10	21.45 1.61 -0.24	25.91 1.78 -1.86	32.04 2.37 -0.10	34.83 2.85 -1.96	35.37 3.12 -0.42	34.65 3.06 0.00	33.41 3.06 0.00	32.55 2.91 0.00	31.20 2.90 -0.12	30.44 2.81 -0.11	30.67 2.81 -0.88	31.93 2.84 -2.06	39.72 3.56 -2.23	50.95 4.34 0.00	46.84 4.02 0.00	42.09 3.79 -2.20	36.38 3.16 -2.26	33.24 2.71 -3.47	30.15 1.77 -9.12	27.71 1.79 -5.39
CE_MILLWOOD___DRP 24193	24.93 1.71 -1.54	22.20 1.62 -0.11	21.38 1.54 -0.10	20.98 1.49 -0.10	21.38 1.53 -0.24	25.81 1.69 -1.85	31.95 2.28 -0.10	34.70 2.73 -1.95	35.27 3.03 -0.42	34.52 2.94 0.00	33.28 2.94 0.00	32.43 2.79 0.00	31.09 2.79 -0.12	30.33 2.70 -0.11	30.53 2.67 -0.88	31.82 2.73 -2.06	39.57 3.42 -2.23	50.76 4.15 0.00	46.71 3.90 0.00	41.94 3.64 -2.20	36.25 3.04 -2.25	33.15 2.62 -3.46	30.05 1.70 -9.09	27.61 1.70 -5.37
CE_NYC2_DRP 24202	25.27 2.04 -1.55	22.53 1.95 -0.11	21.67 1.84 -0.10	21.27 1.78 -0.10	21.67 1.82 -0.24	26.09 1.96 -1.86	32.16 2.48 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.93 3.35 0.00	33.74 3.40 0.00	32.90 3.26 0.00	31.56 3.27 -0.12	30.77 3.14 -0.11	31.00 3.13 -0.88	32.29 3.19 -2.07	40.09 3.93 -2.24	51.27 4.66 0.00	47.14 4.32 0.00	42.42 4.11 -2.21	36.63 3.41 -2.26	33.49 2.95 -3.47	30.38 1.98 -9.13	27.98 2.05 -5.39
CE_NYC_DRP 24195	25.19 1.95 -1.55	22.43 1.84 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.59 1.74 -0.24	26.04 1.92 -1.86	32.19 2.51 -0.09	35.07 3.09 -1.96	35.65 3.41 -0.42	34.93 3.35 0.00	33.74 3.40 0.00	32.87 3.23 0.00	31.54 3.24 -0.12	30.74 3.11 -0.11	30.97 3.10 -0.88	32.26 3.16 -2.07	40.06 3.90 -2.24	51.23 4.62 0.00	47.14 4.32 0.00	42.42 4.11 -2.21	36.63 3.41 -2.26	33.46 2.92 -3.47	30.32 1.93 -9.13	27.90 1.97 -5.39

CHAFFEE____LFGE 323603	22.79 0.84 -0.26	21.29 0.80 -0.02	20.51 0.75 -0.02	20.03 0.62 -0.02	20.27 0.63 -0.04	23.27 0.69 -0.31	30.84 1.24 -0.02	31.56 1.20 -0.33	32.89 0.99 -0.07	32.66 1.07 0.00	31.52 1.18 0.00	30.65 1.01 0.00	28.71 0.51 -0.02	28.24 0.69 -0.02	27.76 0.62 -0.15	28.01 0.62 -0.36	35.19 0.88 -0.39	47.96 1.35 0.00	43.67 0.86 0.00	37.06 0.58 -0.38	32.09 0.74 -0.39	28.43 0.76 -0.60	21.45 0.60 -1.59	22.25 0.78 -0.94
CHATEAUG_WT_PWR 323614	20.79 -0.89 0.00	19.66 -0.82 0.00	18.97 -0.77 0.00	18.68 -0.72 0.00	18.92 -0.69 0.00	21.47 -0.80 0.00	28.66 -0.92 0.00	28.94 -1.08 0.00	30.71 -1.11 0.00	30.70 -0.88 0.00	29.55 -0.79 0.00	28.81 -0.83 0.00	27.34 -0.84 0.00	26.79 -0.74 0.00	26.29 -0.70 0.00	26.33 -0.70 0.00	33.04 -0.88 0.00	45.40 -1.21 0.00	41.79 -1.03 0.00	35.13 -0.97 0.00	30.09 -0.87 0.00	26.28 -0.79 0.00	18.49 -0.77 0.00	19.75 -0.78 0.00
CHAT_HIGH_FALL_HYD 323578	20.75 -0.93 0.00	19.60 -0.88 0.00	18.91 -0.83 0.00	18.64 -0.76 0.00	18.88 -0.72 0.00	21.42 -0.85 0.00	28.60 -0.98 0.00	28.88 -1.14 0.00	30.62 -1.21 0.00	30.64 -0.95 0.00	29.49 -0.85 0.00	28.75 -0.89 0.00	27.25 -0.93 0.00	26.73 -0.80 0.00	26.23 -0.76 0.00	26.27 -0.76 0.00	32.97 -0.95 0.00	45.31 -1.30 0.00	41.70 -1.11 0.00	35.09 -1.01 0.00	30.06 -0.90 0.00	26.23 -0.84 0.00	18.42 -0.85 0.00	19.69 -0.84 0.00
CHAUTAUQUA____LFGE 323629	22.87 0.93 -0.26	21.39 0.90 -0.02	20.62 0.87 -0.02	20.13 0.72 -0.02	20.37 0.73 -0.04	23.42 0.85 -0.31	30.96 1.36 -0.02	31.70 1.35 -0.33	33.04 1.14 -0.07	32.81 1.23 0.00	31.65 1.30 0.00	30.77 1.13 0.00	28.96 0.76 -0.02	28.51 0.96 -0.02	28.00 0.86 -0.15	28.23 0.84 -0.36	35.43 1.12 -0.39	48.15 1.54 0.00	43.84 1.03 0.00	37.24 0.76 -0.39	32.25 0.90 -0.40	28.57 0.89 -0.61	21.54 0.67 -1.60	22.36 0.88 -0.94
CH_MIDHUDSON____DRP 24192	25.15 1.82 -1.65	22.31 1.72 -0.11	21.48 1.64 -0.10	21.09 1.59 -0.10	21.49 1.63 -0.26	26.06 1.80 -1.98	32.08 2.39 -0.10	34.96 2.85 -2.09	35.31 3.03 -0.46	34.49 2.90 0.00	33.28 2.94 0.00	32.37 2.73 0.00	31.01 2.71 -0.12	30.34 2.70 -0.11	30.58 2.65 -0.95	31.97 2.70 -2.23	39.76 3.42 -2.41	50.95 4.34 0.00	46.80 3.98 0.00	42.20 3.72 -2.38	36.53 3.13 -2.45	33.50 2.68 -3.75	30.87 1.75 -9.86	28.06 1.70 -5.83
CH_MISC_IPPS 23765	25.11 1.84 -1.59	22.33 1.74 -0.11	21.50 1.66 -0.10	21.10 1.61 -0.10	21.50 1.65 -0.25	25.99 1.80 -1.91	32.05 2.37 -0.10	34.95 2.91 -2.02	35.32 3.06 -0.44	34.49 2.90 0.00	33.35 3.00 0.00	32.34 2.70 0.00	31.01 2.71 -0.12	30.34 2.70 -0.11	30.57 2.67 -0.91	31.91 2.73 -2.15	39.74 3.49 -2.32	51.09 4.48 0.00	46.93 4.11 0.00	42.21 3.82 -2.29	36.53 3.22 -2.35	33.43 2.76 -3.60	30.53 1.79 -9.48	27.82 1.68 -5.60
CH_RES_BVR_FALLS 23983	21.32 -0.28 0.08	20.20 -0.27 0.01	19.50 -0.24 0.01	19.16 -0.23 0.01	19.36 -0.23 0.01	21.91 -0.27 0.10	29.25 -0.32 0.01	29.78 -0.12 0.12	31.70 -0.10 0.03	31.49 -0.09 0.00	30.25 -0.09 0.00	29.55 -0.09 0.00	28.09 -0.08 0.01	27.44 -0.08 0.01	26.82 -0.11 0.06	26.79 -0.11 0.13	33.65 -0.14 0.14	46.38 -0.23 0.00	42.52 -0.30 0.00	35.60 -0.36 0.14	30.44 -0.37 0.14	26.47 -0.38 0.22	18.40 -0.29 0.57	19.89 -0.31 0.34
CH_RES_NIAGARA 23895	21.42 -0.50 -0.23	20.06 -0.43 -0.02	19.32 -0.43 -0.01	18.89 -0.52 -0.01	19.09 -0.55 -0.04	21.88 -0.67 -0.28	28.65 -0.95 -0.01	29.21 -1.11 -0.30	30.46 -1.43 -0.06	30.32 -1.26 0.00	29.22 -1.12 0.00	28.40 -1.24 0.00	26.68 -1.52 -0.02	26.22 -1.32 -0.02	25.80 -1.32 -0.14	26.03 -1.32 -0.32	32.61 -1.66 -0.34	44.33 -2.28 0.00	40.72 -2.10 0.00	34.56 -1.88 -0.34	29.97 -1.33 -0.35	26.60 -1.00 -0.53	20.07 -0.60 -1.41	20.91 -0.45 -0.83
CH_RES_SYRACUSE 23985	22.03 0.19 -0.15	20.67 0.18 -0.01	19.91 0.16 -0.01	19.52 0.12 -0.01	19.76 0.14 -0.02	22.65 0.20 -0.19	29.80 0.21 -0.01	30.49 0.27 -0.20	32.06 0.19 -0.04	31.81 0.22 0.00	30.56 0.21 0.00	29.91 0.27 0.00	28.36 0.17 -0.01	27.68 0.14 -0.01	27.16 0.08 -0.09	27.29 0.05 -0.21	34.25 0.10 -0.23	46.89 0.28 0.00	43.03 0.22 0.00	36.47 0.14 -0.22	31.37 0.19 -0.23	27.58 0.16 -0.35	20.36 0.17 -0.93	21.29 0.21 -0.55
CLINTON_WT_PWR 323605	20.79 -0.89 0.00	19.66 -0.82 0.00	18.97 -0.77 0.00	18.68 -0.72 0.00	18.92 -0.69 0.00	21.47 -0.80 0.00	28.66 -0.92 0.00	28.94 -1.08 0.00	30.71 -1.11 0.00	30.70 -0.88 0.00	29.55 -0.79 0.00	28.81 -0.83 0.00	27.34 -0.84 0.00	26.79 -0.74 0.00	26.29 -0.70 0.00	26.33 -0.70 0.00	33.04 -0.88 0.00	45.40 -1.21 0.00	41.79 -1.03 0.00	35.13 -0.97 0.00	30.09 -0.87 0.00	26.28 -0.79 0.00	18.49 -0.77 0.00	19.75 -0.78 0.00
CLINTON____LFGE 323618	20.97 -0.71 0.00	19.82 -0.66 0.00	19.13 -0.61 0.00	18.85 -0.54 0.00	19.09 -0.51 0.00	21.67 -0.60 0.00	28.99 -0.59 0.00	29.24 -0.78 0.00	30.97 -0.86 0.00	31.05 -0.54 0.00	29.98 -0.36 0.00	29.16 -0.48 0.00	27.64 -0.54 0.00	27.14 -0.39 0.00	26.64 -0.35 0.00	26.68 -0.35 0.00	33.45 -0.47 0.00	45.86 -0.75 0.00	42.26 -0.56 0.00	35.59 -0.51 0.00	30.52 -0.43 0.00	26.61 -0.46 0.00	18.61 -0.65 0.00	19.92 -0.62 0.00
COLONIE_LFGE____ 323577	25.53 1.78 -2.07	22.30 1.68 -0.14	21.49 1.62 -0.13	21.09 1.57 -0.13	21.52 1.59 -0.33	26.60 1.85 -2.49	32.43 2.72 -0.13	35.10 2.46 -2.62	35.10 2.70 -0.58	34.11 2.53 0.00	32.71 2.37 0.00	32.01 2.37 0.00	30.62 2.28 -0.16	29.93 2.26 -0.14	30.37 2.18 -1.20	32.01 2.16 -2.82	39.72 2.75 -3.05	50.43 3.82 0.00	46.24 3.43 0.00	42.07 2.96 -3.01	36.58 2.54 -3.09	34.07 2.27 -4.73	33.32 1.62 -12.44	29.61 1.73 -7.35
COPENHAGEN_WT_PWR 323753	21.23 -0.52 -0.07	19.97 -0.51 0.00	19.27 -0.47 0.00	18.95 -0.45 0.00	19.14 -0.47 -0.01	21.88 -0.47 -0.08	29.32 -0.27 0.00	29.66 -0.45 -0.09	31.72 -0.13 -0.02	31.68 0.10 0.00	30.04 -0.30 0.00	29.55 -0.09 0.00	27.93 -0.25 -0.01	27.09 -0.44 0.00	26.57 -0.46 -0.04	26.72 -0.40 -0.09	33.58 -0.44 -0.10	46.33 -0.28 0.00	42.82 0.00 0.00	35.95 -0.25 -0.10	30.69 -0.37 -0.10	26.79 -0.43 -0.16	19.27 -0.41 -0.41	20.41 -0.37 -0.24
CORNELL____ 23752	22.87 0.84 -0.35	21.30 0.80 -0.02	20.49 0.73 -0.02	20.11 0.70 -0.02	20.36 0.70 -0.05	23.55 0.87 -0.42	30.84 1.24 -0.02	31.87 1.41 -0.44	33.35 1.43 -0.10	33.04 1.45 0.00	31.74 1.40 0.00	31.06 1.42 0.00	29.39 1.18 -0.03	28.65 1.10 -0.02	28.21 1.03 -0.20	28.53 1.03 -0.47	35.79 1.36 -0.51	48.66 2.05 0.00	44.66 1.84 0.00	38.08 1.48 -0.50	32.77 1.30 -0.51	28.94 1.08 -0.79	22.10 0.77 -2.07	22.56 0.80 -1.22
COXSACKIE____GT 23611	25.43 2.06 -1.69	22.54 1.95 -0.12	21.70 1.86 -0.11	21.28 1.78 -0.11	21.69 1.82 -0.27	26.33 2.03 -2.04	32.20 2.51 -0.11	35.26 3.09 -2.15	35.17 2.87 -0.47	34.14 2.56 0.00	33.04 2.70 0.00	31.86 2.22 0.00	30.54 2.23 -0.13	30.07 2.42 -0.12	30.32 2.35 -0.99	31.70 2.35 -2.32	39.59 3.16 -2.51	51.18 4.57 0.00	46.80 3.98 0.00	42.30 3.72 -2.48	36.72 3.22 -2.54	33.76 2.79 -3.90	31.39 1.87 -10.26	28.20 1.60 -6.06

CPV_VALLEY___CC1 323721	24.31 1.28 -1.35	21.78 1.21 -0.09	21.01 1.18 -0.09	20.64 1.16 -0.09	20.99 1.18 -0.21	25.16 1.27 -1.63	31.35 1.69 -0.09	33.78 2.04 -1.71	34.42 2.23 -0.37	33.76 2.18 0.00	32.56 2.21 0.00	31.71 2.07 0.00	30.37 2.09 -0.10	29.66 2.04 -0.09	29.75 2.00 -0.77	30.89 2.05 -1.80	38.42 2.55 -1.95	49.69 3.08 0.00	45.69 2.87 0.00	40.77 2.74 -1.92	35.22 2.29 -1.97	32.07 1.97 -3.03	28.49 1.27 -7.96	26.51 1.27 -4.70
CPV_VALLEY___CC2 323722	24.31 1.28 -1.35	21.78 1.21 -0.09	21.01 1.18 -0.09	20.64 1.16 -0.09	20.99 1.18 -0.21	25.16 1.27 -1.63	31.35 1.69 -0.09	33.78 2.04 -1.71	34.42 2.23 -0.37	33.76 2.18 0.00	32.56 2.21 0.00	31.71 2.07 0.00	30.37 2.09 -0.10	29.66 2.04 -0.09	29.75 2.00 -0.77	30.89 2.05 -1.80	38.42 2.55 -1.95	49.69 3.08 0.00	45.69 2.87 0.00	40.77 2.74 -1.92	35.22 2.29 -1.97	32.07 1.97 -3.03	28.49 1.27 -7.96	26.51 1.27 -4.70
CRESCENT___HYD 24018	25.53 1.78 -2.07	22.30 1.68 -0.14	21.49 1.62 -0.13	21.09 1.57 -0.13	21.52 1.59 -0.33	26.60 1.85 -2.49	32.43 2.72 -0.13	35.10 2.46 -2.62	35.10 2.70 -0.58	34.11 2.53 0.00	32.71 2.37 0.00	32.01 2.37 0.00	30.62 2.28 -0.16	29.93 2.26 -0.14	30.37 2.18 -1.20	32.01 2.16 -2.82	39.72 2.75 -3.05	50.43 3.82 0.00	46.24 3.43 0.00	42.07 2.96 -3.01	36.58 2.54 -3.09	34.07 2.27 -4.73	33.32 1.62 -12.44	29.61 1.73 -7.35
CRUCIBLE_METL_DRP 24180	22.03 0.19 -0.15	20.67 0.18 -0.01	19.91 0.16 -0.01	19.52 0.12 -0.01	19.76 0.14 -0.02	22.65 0.20 -0.19	29.80 0.21 -0.01	30.49 0.27 -0.20	32.06 0.19 -0.04	31.81 0.22 0.00	30.56 0.21 0.00	29.91 0.27 0.00	28.36 0.17 -0.01	27.68 0.14 -0.01	27.16 0.08 -0.09	27.29 0.05 -0.21	34.25 0.10 -0.23	46.89 0.28 0.00	43.03 0.22 0.00	36.47 0.14 -0.22	31.37 0.19 -0.23	27.58 0.16 -0.35	20.36 0.17 -0.93	21.29 0.21 -0.55
DANC___LFGE 323619	21.27 -0.50 -0.09	20.01 -0.47 -0.01	19.29 -0.45 -0.01	18.95 -0.45 -0.01	19.17 -0.45 -0.01	21.91 -0.47 -0.11	29.14 -0.44 -0.01	29.56 -0.57 -0.11	31.47 -0.38 -0.02	31.33 -0.25 0.00	29.86 -0.49 0.00	29.31 -0.33 0.00	27.77 -0.42 -0.01	26.98 -0.55 -0.01	26.47 -0.57 -0.05	26.61 -0.54 -0.12	33.41 -0.65 -0.13	45.96 -0.65 0.00	42.39 -0.43 0.00	35.69 -0.54 -0.13	30.53 -0.56 -0.13	26.73 -0.54 -0.20	19.39 -0.41 -0.53	20.48 -0.37 -0.31
DANSKAMMER___1 23586	25.11 1.84 -1.59	22.33 1.74 -0.11	21.50 1.66 -0.10	21.10 1.61 -0.10	21.50 1.65 -0.25	25.99 1.80 -1.91	32.05 2.37 -0.10	34.95 2.91 -2.02	35.32 3.06 -0.44	34.49 2.90 0.00	33.35 3.00 0.00	32.34 2.70 0.00	31.01 2.71 -0.12	30.34 2.70 -0.11	30.57 2.67 -0.91	31.91 2.73 -2.15	39.74 3.49 -2.32	51.09 4.48 0.00	46.93 4.48 0.00	42.21 3.82 -2.29	36.53 3.22 -2.35	33.43 2.76 -3.60	30.53 1.79 -9.48	27.82 1.68 -5.60
DANSKAMMER___2 23589	25.11 1.84 -1.59	22.33 1.74 -0.11	21.50 1.66 -0.10	21.10 1.61 -0.10	21.50 1.65 -0.25	25.99 1.80 -1.91	32.05 2.37 -0.10	34.95 2.91 -2.02	35.32 3.06 -0.44	34.49 2.90 0.00	33.35 3.00 0.00	32.34 2.70 0.00	31.01 2.71 -0.12	30.34 2.70 -0.11	30.57 2.67 -0.91	31.91 2.73 -2.15	39.74 3.49 -2.32	51.09 4.48 0.00	46.93 4.11 0.00	42.21 3.82 -2.29	36.53 3.22 -2.35	33.43 2.76 -3.60	30.53 1.79 -9.48	27.82 1.68 -5.60
DANSKAMMER___3 23590	25.11 1.84 -1.59	22.33 1.74 -0.11	21.50 1.66 -0.10	21.10 1.61 -0.10	21.50 1.65 -0.25	25.99 1.80 -1.91	32.05 2.37 -0.10	34.95 2.91 -2.02	35.32 3.06 -0.44	34.49 2.90 0.00	33.35 3.00 0.00	32.34 2.70 0.00	31.01 2.71 -0.12	30.34 2.70 -0.11	30.57 2.67 -0.91	31.91 2.73 -2.15	39.74 3.49 -2.32	51.09 4.48 0.00	46.93 4.11 0.00	42.21 3.82 -2.29	36.53 3.22 -2.35	33.43 2.76 -3.60	30.53 1.79 -9.48	27.82 1.68 -5.60
DANSKAMMER___4 23591	25.11 1.84 -1.59	22.33 1.74 -0.11	21.50 1.66 -0.10	21.10 1.61 -0.10	21.50 1.65 -0.25	25.99 1.80 -1.91	32.05 2.37 -0.10	34.95 2.91 -2.02	35.32 3.06 -0.44	34.49 2.90 0.00	33.35 3.00 0.00	32.34 2.70 0.00	31.01 2.71 -0.12	30.34 2.70 -0.11	30.57 2.67 -0.91	31.91 2.73 -2.15	39.74 3.49 -2.32	51.09 4.48 0.00	46.93 4.11 0.00	42.21 3.82 -2.29	36.53 3.22 -2.35	33.43 2.76 -3.60	30.53 1.79 -9.48	27.82 1.68 -5.60
DANSKAMMER___DIESEL 23592	25.11 1.84 -1.59	22.33 1.74 -0.11	21.50 1.66 -0.10	21.10 1.61 -0.10	21.50 1.65 -0.25	25.99 1.80 -1.91	32.05 2.37 -0.10	34.95 2.91 -2.02	35.32 3.06 -0.44	34.49 2.90 0.00	33.35 3.00 0.00	32.34 2.70 0.00	31.01 2.71 -0.12	30.34 2.70 -0.11	30.57 2.67 -0.91	31.91 2.73 -2.15	39.74 3.49 -2.32	51.09 4.48 0.00	46.93 4.11 0.00	42.21 3.82 -2.29	36.53 3.22 -2.35	33.43 2.76 -3.60	30.53 1.79 -9.48	27.82 1.68 -5.60
DASHVILLE___HYD 23610	24.77 1.49 -1.59	22.00 1.41 -0.11	21.20 1.36 -0.10	20.79 1.30 -0.10	21.19 1.33 -0.25	25.63 1.45 -1.92	31.51 1.83 -0.10	34.38 2.34 -2.02	34.57 2.29 -0.45	33.70 2.12 0.00	32.56 2.21 0.00	31.60 1.96 0.00	30.30 2.00 -0.12	29.68 2.04 -0.11	29.91 2.00 -0.93	31.25 2.03 -2.19	38.90 2.61 -2.37	49.92 3.31 0.00	45.86 3.04 0.00	41.32 2.89 -2.34	35.80 2.44 -2.40	32.86 2.11 -3.67	30.31 1.39 -9.66	27.52 1.27 -5.71
DELAWARE___LFGE 323621	23.36 1.02 -0.66	21.48 0.96 -0.05	20.71 0.93 -0.04	20.33 0.89 -0.04	20.61 0.90 -0.11	24.11 1.05 -0.80	31.16 1.54 -0.04	32.48 1.62 -0.84	33.85 1.85 -0.18	33.41 1.83 0.00	32.04 1.70 0.00	31.30 1.66 0.00	29.78 1.55 -0.05	29.03 1.46 -0.05	28.80 1.43 -0.38	29.39 1.46 -0.90	36.76 1.86 -0.97	48.99 2.38 0.00	45.08 2.27 0.00	39.04 1.98 -0.96	33.64 1.70 -0.99	30.01 1.43 -1.51	24.19 0.94 -3.98	23.89 1.01 -2.35
DOGLEVILLE___HYD 23807	23.42 1.78 0.04	22.15 1.68 0.00	21.36 1.62 0.00	20.96 1.57 0.00	21.18 1.59 0.01	24.05 1.83 0.05	32.09 2.51 0.00	32.49 2.52 0.05	34.55 2.74 0.01	34.33 2.75 0.00	32.95 2.61 0.00	32.16 2.52 0.00	30.55 2.37 0.00	29.84 2.31 0.00	29.23 2.27 0.02	29.22 2.24 0.06	36.71 2.85 0.06	50.43 3.82 0.00	46.33 3.51 0.00	38.96 2.92 0.06	33.40 2.51 0.06	29.19 2.22 0.09	20.60 1.58 0.25	22.09 1.70 0.15
DUNKIRK___1 23563	22.83 0.89 -0.26	21.37 0.88 -0.02	20.59 0.83 -0.02	20.11 0.70 -0.02	20.33 0.69 -0.04	23.38 0.80 -0.31	30.90 1.30 -0.02	31.64 1.29 -0.33	32.98 1.08 -0.07	32.75 1.17 0.00	31.59 1.24 0.00	30.71 1.07 0.00	28.91 0.70 -0.02	28.45 0.91 -0.02	27.95 0.81 -0.15	28.20 0.81 -0.36	35.37 1.05 -0.39	48.06 1.45 0.00	43.80 0.99 0.00	37.21 0.72 -0.39	32.22 0.87 -0.40	28.54 0.87 -0.61	21.51 0.66 -1.60	22.34 0.86 -0.94
DUNKIRK___2 23564	22.83 0.89 -0.26	21.37 0.88 -0.02	20.59 0.83 -0.02	20.11 0.70 -0.02	20.33 0.69 -0.04	23.38 0.80 -0.31	30.90 1.30 -0.02	31.64 1.29 -0.33	32.98 1.08 -0.07	32.75 1.17 0.00	31.59 1.24 0.00	30.71 1.07 0.00	28.91 0.70 -0.02	28.45 0.91 -0.02	27.95 0.81 -0.15	28.20 0.81 -0.36	35.37 1.05 -0.39	48.06 1.45 0.00	43.80 0.99 0.00	37.21 0.72 -0.39	32.22 0.87 -0.40	28.54 0.87 -0.61	21.51 0.66 -1.60	22.34 0.86 -0.94

DUNKIRK___3 23565	22.71 0.78 -0.25	21.25 0.76 -0.02	20.47 0.71 -0.02	19.99 0.58 -0.02	20.23 0.59 -0.04	23.24 0.67 -0.31	30.75 1.15 -0.02	31.46 1.11 -0.33	32.79 0.89 -0.07	32.56 0.98 0.00	31.43 1.09 0.00	30.56 0.92 0.00	28.71 0.51 -0.02	28.24 0.69 -0.02	27.76 0.62 -0.15	28.01 0.62 -0.36	35.12 0.81 -0.39	47.73 1.12 0.00	43.50 0.68 0.00	36.99 0.51 -0.38	32.03 0.68 -0.39	28.37 0.70 -0.60	21.41 0.56 -1.58	22.25 0.78 -0.94
DUNKIRK___4 23566	22.71 0.78 -0.25	21.25 0.76 -0.02	20.47 0.71 -0.02	19.99 0.58 -0.02	20.23 0.59 -0.04	23.24 0.67 -0.31	30.75 1.15 -0.02	31.46 1.11 -0.33	32.79 0.89 -0.07	32.56 0.98 0.00	31.43 1.09 0.00	30.56 0.92 0.00	28.71 0.51 -0.02	28.24 0.69 -0.02	27.76 0.62 -0.15	28.01 0.62 -0.36	35.12 0.81 -0.39	47.73 1.12 0.00	43.50 0.68 0.00	36.99 0.51 -0.38	32.03 0.68 -0.39	28.37 0.70 -0.60	21.41 0.56 -1.58	22.25 0.78 -0.94
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	25.09 1.86 -1.55	22.34 1.76 -0.11	21.51 1.68 -0.10	21.12 1.63 -0.10	21.51 1.67 -0.24	26.00 1.87 -1.86	32.16 2.48 -0.10	34.95 2.97 -1.96	35.53 3.28 -0.42	34.81 3.22 0.00	33.56 3.21 0.00	32.72 3.08 0.00	31.37 3.07 -0.12	30.61 2.97 -0.11	30.81 2.94 -0.88	32.10 3.00 -2.07	39.89 3.73 -2.24	51.13 4.52 0.00	47.06 4.24 0.00	42.28 3.97 -2.21	36.53 3.31 -2.26	33.38 2.84 -3.47	30.24 1.85 -9.13	27.80 1.87 -5.39
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	24.82 1.60 -1.53	22.10 1.52 -0.11	21.30 1.46 -0.10	20.91 1.41 -0.10	21.29 1.45 -0.24	25.69 1.58 -1.84	31.75 2.07 -0.10	34.51 2.55 -1.94	34.98 2.74 -0.42	34.20 2.62 0.00	33.04 2.70 0.00	32.10 2.46 0.00	30.75 2.45 -0.12	30.08 2.45 -0.11	30.29 2.43 -0.88	31.55 2.46 -2.06	39.27 3.12 -2.23	50.48 3.87 0.00	46.41 3.60 0.00	41.69 3.39 -2.20	36.06 2.85 -2.26	32.96 2.44 -3.46	29.94 1.58 -9.10	27.43 1.52 -5.37
E179THST_138_KV_TB4_REV_LBMP_J 345001	25.31 2.08 -1.55	22.59 2.01 -0.11	21.73 1.90 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.09 1.96 -1.86	31.98 2.31 -0.09	34.85 2.88 -1.95	35.42 3.18 -0.41	34.76 3.19 0.01	33.58 3.25 0.01	32.74 3.11 0.01	31.45 3.16 -0.12	30.63 3.00 -0.10	30.85 3.00 -0.87	32.14 3.05 -2.06	39.88 3.73 -2.23	50.98 4.38 0.01	46.92 4.11 0.01	42.20 3.90 -2.20	36.46 3.25 -2.26	33.30 2.76 -3.47	30.34 1.94 -9.13	27.98 2.05 -5.39
EAST HAMPTON___GT 23717	27.82 4.60 -1.54	24.72 4.14 -0.10	23.80 3.97 -0.09	23.35 3.86 -0.09	23.94 4.10 -0.24	28.91 4.79 -1.85	36.92 6.80 -0.54	41.29 7.75 -3.53	40.68 8.02 -0.83	39.98 7.96 -0.44	38.55 7.10 -1.11	37.61 6.82 -1.15	36.78 6.90 -1.69	34.91 6.00 -1.38	35.20 6.07 -2.14	37.44 6.78 -3.62	48.49 8.65 -5.91	59.88 11.18 -2.08	54.53 10.36 -1.35	49.36 9.02 -4.24	42.57 7.61 -4.00	38.74 6.39 -5.28	33.20 4.12 -9.81	31.36 4.76 -6.06
EAST RIVER___6 23660	25.14 1.91 -1.55	22.39 1.80 -0.11	21.54 1.70 -0.10	21.14 1.65 -0.10	21.55 1.70 -0.24	26.00 1.87 -1.86	32.15 2.48 -0.08	35.01 3.03 -1.96	35.62 3.37 -0.42	34.93 3.35 0.00	33.71 3.37 0.00	32.87 3.23 0.00	31.51 3.21 -0.12	30.74 3.11 -0.11	30.97 3.10 -0.88	32.23 3.13 -2.07	40.03 3.87 -2.24	51.18 4.57 0.00	47.10 4.28 0.00	42.35 4.04 -2.21	36.56 3.34 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.86 1.93 -5.39
EAST RIVER___7 23524	25.14 1.91 -1.55	22.39 1.80 -0.11	21.54 1.70 -0.10	21.14 1.65 -0.10	21.55 1.70 -0.24	26.00 1.87 -1.86	32.15 2.48 -0.08	35.01 3.03 -1.96	35.62 3.37 -0.42	34.93 3.35 0.00	33.71 3.37 0.00	32.87 3.23 0.00	31.51 3.21 -0.12	30.74 3.11 -0.11	30.97 3.10 -0.88	32.23 3.13 -2.07	40.03 3.87 -2.24	51.18 4.57 0.00	47.10 4.28 0.00	42.35 4.04 -2.21	36.56 3.34 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.86 1.93 -5.39
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	25.00 1.78 -1.54	22.26 1.68 -0.11	21.44 1.60 -0.10	21.04 1.55 -0.10	21.45 1.61 -0.24	25.91 1.78 -1.86	32.04 2.37 -0.10	34.83 2.85 -1.96	35.37 3.12 -0.42	34.65 3.06 0.00	33.41 3.06 0.00	32.55 2.91 0.00	31.20 2.90 -0.12	30.44 2.81 -0.11	30.67 2.81 -0.88	31.93 2.84 -2.06	39.72 3.56 -2.23	50.95 4.34 0.00	46.84 4.02 0.00	42.09 3.79 -2.20	36.38 3.16 -2.26	33.24 2.71 -3.47	30.15 1.77 -9.12	27.71 1.79 -5.39
EAST_HAMPTON___DIESEL 23722	27.84 4.62 -1.54	24.72 4.14 -0.10	23.80 3.97 -0.09	23.35 3.86 -0.09	23.94 4.10 -0.24	28.91 4.79 -1.85	36.92 6.80 -0.54	41.29 7.75 -3.53	40.71 8.05 -0.83	39.98 7.96 -0.44	38.55 7.10 -1.11	37.61 6.82 -1.15	36.80 6.93 -1.69	34.91 6.00 -1.38	35.23 6.10 -2.14	37.44 6.78 -3.62	48.49 8.65 -5.91	59.93 11.23 -2.08	54.53 10.36 -1.35	49.40 9.06 -4.24	42.57 7.61 -4.00	38.77 6.42 -5.28	33.22 4.14 -9.81	31.36 4.76 -6.06
EAST_RIVER___1 323558	25.19 1.95 -1.55	22.43 1.84 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.59 1.74 -0.24	26.04 1.92 -1.86	32.19 2.51 -0.09	35.07 3.09 -1.96	35.65 3.41 -0.42	34.93 3.35 0.00	33.74 3.40 0.00	32.87 3.23 0.00	31.54 3.24 -0.12	30.74 3.11 -0.11	30.97 3.10 -0.88	32.26 3.16 -2.07	40.06 3.90 -2.24	51.23 4.62 0.00	47.14 4.32 0.00	42.42 4.11 -2.21	36.63 3.41 -2.26	33.46 2.92 -3.47	30.32 1.93 -9.13	27.90 1.97 -5.39
EAST_RIVER___2 323559	25.14 1.91 -1.55	22.39 1.80 -0.11	21.54 1.70 -0.10	21.14 1.65 -0.10	21.55 1.70 -0.24	26.00 1.87 -1.86	32.15 2.48 -0.08	35.01 3.03 -1.96	35.62 3.37 -0.42	34.93 3.35 0.00	33.71 3.37 0.00	32.87 3.23 0.00	31.51 3.21 -0.12	30.74 3.11 -0.11	30.97 3.10 -0.88	32.23 3.13 -2.07	40.03 3.87 -2.24	51.18 4.57 0.00	47.10 4.28 0.00	42.35 4.04 -2.21	36.56 3.34 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.86 1.93 -5.39
EAST___DELAWARE_HYD 23607	24.82 1.74 -1.41	22.21 1.64 -0.10	21.41 1.58 -0.09	21.01 1.53 -0.09	21.39 1.57 -0.22	25.65 1.69 -1.69	31.86 2.19 -0.09	34.53 2.73 -1.78	35.05 2.83 -0.39	34.27 2.68 0.00	33.10 2.76 0.00	32.10 2.46 0.00	30.74 2.45 -0.11	30.11 2.48 -0.10	30.23 2.43 -0.81	31.42 2.49 -1.91	39.18 3.19 -2.06	50.76 4.15 0.00	46.63 3.81 0.00	41.71 3.57 -2.04	36.05 3.00 -2.09	32.82 2.54 -3.20	29.36 1.67 -8.43	27.05 1.54 -4.98
ELEC_TRO_TEK 24086	25.39 2.13 -1.58	22.48 1.88 -0.12	21.63 1.78 -0.11	21.21 1.71 -0.11	21.71 1.84 -0.26	26.33 2.18 -1.88	36.23 2.99 -3.67	39.98 3.45 -6.51	39.36 3.75 -3.78	38.86 3.69 -3.59	43.09 3.64 -9.11	42.62 3.47 -9.52	42.08 3.44 -10.46	41.46 3.33 -10.60	41.56 3.29 -11.29	45.31 3.32 -14.96	55.69 4.14 -17.63	69.07 5.17 -17.29	58.85 4.79 -11.24	59.55 4.40 -19.05	51.29 3.68 -16.65	48.78 3.19 -18.51	36.08 2.18 -14.64	33.55 2.22 -10.79
ELLENBURG_WT_PWR 323604	20.79 -0.89 0.00	19.66 -0.82 0.00	18.97 -0.77 0.00	18.68 -0.72 0.00	18.92 -0.69 0.00	21.47 -0.80 0.00	28.66 -0.92 0.00	28.94 -1.08 0.00	30.71 -1.11 0.00	30.70 -0.88 0.00	29.55 -0.79 0.00	28.81 -0.83 0.00	27.34 -0.84 0.00	26.79 -0.74 0.00	26.29 -0.70 0.00	26.33 -0.70 0.00	33.04 -0.88 0.00	45.40 -1.21 0.00	41.79 -1.03 0.00	35.13 -0.97 0.00	30.09 -0.87 0.00	26.28 -0.79 0.00	18.49 -0.77 0.00	19.75 -0.78 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	22.27 0.35 -0.25	20.84 0.35 -0.02	20.07 0.31 -0.02	19.62 0.21 -0.02	19.84 0.20 -0.04	22.77 0.20 -0.30	29.98 0.38 -0.02	30.63 0.30 -0.31	31.93 0.03 -0.07	31.74 0.16 0.00	30.61 0.27 0.00	29.76 0.12 0.00	27.95 -0.25 -0.02	27.46 -0.08 -0.02	27.00 -0.13 -0.14	27.23 -0.13 -0.34	34.15 -0.14 -0.37	46.47 -0.14 0.00	42.56 -0.26 0.00	36.13 -0.33 -0.36	31.30 -0.03 -0.37	27.74 0.11 -0.57	20.91 0.15 -1.49	21.74 0.33 -0.88
EMPIRE_CC_1 323656	25.15 1.54 -1.92	22.06 1.45 -0.13	21.26 1.40 -0.12	20.89 1.38 -0.12	21.28 1.37 -0.30	26.17 1.58 -2.32	31.98 2.28 -0.12	34.32 1.86 -2.44	34.34 1.97 -0.54	33.41 1.83 0.00	32.07 1.73 0.00	31.51 1.87 0.00	30.16 1.83 -0.15	29.48 1.82 -0.13	29.88 1.78 -1.12	31.41 1.76 -2.62	38.80 2.04 -2.84	49.22 2.61 0.00	45.21 2.40 0.00	41.07 2.17 -2.80	35.72 1.89 -2.88	33.15 1.68 -4.41	32.26 1.41 -11.59	28.86 1.48 -6.85
EMPIRE_CC_2 323658	25.15 1.54 -1.92	22.06 1.45 -0.13	21.26 1.40 -0.12	20.89 1.38 -0.12	21.28 1.37 -0.30	26.17 1.58 -2.32	31.98 2.28 -0.12	34.32 1.86 -2.44	34.34 1.97 -0.54	33.41 1.83 0.00	32.07 1.73 0.00	31.51 1.87 0.00	30.16 1.83 -0.15	29.48 1.82 -0.13	29.88 1.78 -1.12	31.41 1.76 -2.62	38.80 2.04 -2.84	49.22 2.61 0.00	45.21 2.40 0.00	41.07 2.17 -2.80	35.72 1.89 -2.88	33.15 1.68 -4.41	32.26 1.41 -11.59	28.86 1.48 -6.85
ERIE_WT_PWR 323693	22.56 0.63 -0.25	21.09 0.59 -0.02	20.33 0.57 -0.02	19.86 0.45 -0.02	20.07 0.43 -0.04	23.04 0.47 -0.30	30.51 0.92 -0.02	31.21 0.87 -0.32	32.53 0.64 -0.07	32.34 0.76 0.00	31.19 0.85 0.00	30.32 0.68 0.00	28.42 0.22 -0.02	27.99 0.44 -0.02	27.48 0.35 -0.15	27.73 0.35 -0.35	34.81 0.51 -0.38	47.40 0.79 0.00	43.20 0.38 0.00	36.65 0.18 -0.37	31.74 0.40 -0.38	28.14 0.49 -0.58	21.21 0.41 -1.54	22.04 0.60 -0.91
ETNA_115_KV_TB1_REV_LBMP_C 345029	22.83 0.80 -0.34	21.26 0.76 -0.02	20.47 0.71 -0.02	20.07 0.66 -0.02	20.34 0.69 -0.05	23.53 0.85 -0.41	30.81 1.21 -0.02	31.78 1.32 -0.44	33.29 1.37 -0.10	32.97 1.39 0.00	31.68 1.33 0.00	31.00 1.36 0.00	29.34 1.13 -0.03	28.60 1.05 -0.02	28.16 0.97 -0.20	28.47 0.97 -0.47	35.72 1.29 -0.50	48.57 1.96 0.00	44.57 1.76 0.00	38.00 1.41 -0.50	32.71 1.24 -0.51	28.88 1.03 -0.78	22.05 0.73 -2.06	22.53 0.78 -1.22
E_CANADA_CAP_HY 24051	24.77 0.59 -2.50	21.10 0.45 -0.17	20.35 0.45 -0.16	19.98 0.43 -0.16	20.45 0.45 -0.40	25.95 0.67 -3.01	31.10 1.36 -0.16	34.12 0.93 -3.17	33.92 1.40 -0.70	32.91 1.33 0.00	31.37 1.03 0.00	30.65 1.01 0.00	29.22 0.84 -0.19	28.53 0.83 -0.17	29.22 0.78 -1.45	31.30 0.86 -3.41	38.93 1.32 -3.68	48.94 2.33 0.00	44.91 2.10 0.00	41.43 1.70 -3.64	36.02 1.33 -3.73	33.79 1.00 -5.72	34.87 0.56 -15.04	30.04 0.62 -8.89
E_CANADA_MHWK_HY 24050	23.42 1.78 0.04	22.15 1.68 0.00	21.36 1.62 0.00	20.96 1.57 0.00	21.18 1.59 0.01	24.05 1.83 0.05	32.09 2.51 0.00	32.49 2.52 0.05	34.55 2.74 0.01	34.33 2.75 0.00	32.95 2.61 0.00	32.16 2.52 0.00	30.55 2.37 0.00	29.84 2.31 0.00	29.23 2.27 0.02	29.22 2.24 0.06	36.71 2.85 0.06	50.43 3.82 0.00	46.33 3.51 0.00	38.96 2.92 0.06	33.40 2.51 0.06	29.19 2.22 0.09	20.60 1.58 0.25	22.09 1.70 0.15
E_FISHKILL___LBMP 23776	24.96 1.69 -1.59	22.18 1.60 -0.11	21.36 1.52 -0.10	20.99 1.49 -0.10	21.36 1.51 -0.25	25.87 1.69 -1.91	31.96 2.28 -0.10	34.70 2.67 -2.01	35.18 2.93 -0.43	34.39 2.81 0.00	33.16 2.82 0.00	32.31 2.67 0.00	30.98 2.68 -0.12	30.25 2.62 -0.11	30.45 2.57 -0.90	31.77 2.62 -2.12	39.50 3.29 -2.29	50.62 4.01 0.00	46.54 3.72 0.00	41.86 3.50 -2.26	36.22 2.94 -2.32	33.14 2.52 -3.56	30.27 1.66 -9.35	27.72 1.66 -5.53
FAR ROCKAWAY___4 23548	25.83 2.51 -1.64	22.86 2.23 -0.15	22.02 2.13 -0.14	21.59 2.05 -0.14	22.09 2.19 -0.29	26.76 2.58 -1.90	40.88 3.55 -7.76	44.47 4.05 -10.40	43.85 4.39 -7.63	43.61 4.33 -7.70	54.32 3.92 -20.06	54.32 3.73 -20.95	54.32 3.69 -22.45	54.32 3.61 -23.19	54.32 3.56 -23.77	61.32 3.65 -30.65	72.41 4.55 -33.94	90.82 5.78 -38.43	73.20 5.39 -24.99	80.63 4.87 -39.66	69.28 4.09 -34.24	67.50 3.52 -36.91	42.79 2.58 -20.95	40.17 2.65 -16.98
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	25.21 1.97 -1.55	22.43 1.84 -0.11	21.59 1.76 -0.10	21.20 1.71 -0.10	21.61 1.76 -0.24	26.06 1.94 -1.86	32.22 2.54 -0.10	35.07 3.09 -1.96	35.69 3.44 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.90 3.26 0.00	31.54 3.24 -0.12	30.77 3.14 -0.11	31.00 3.13 -0.88	32.29 3.19 -2.07	40.09 3.93 -2.24	51.23 4.62 0.00	47.19 4.37 0.00	42.42 4.11 -2.21	36.66 3.44 -2.26	33.49 2.95 -3.47	30.34 1.94 -9.13	27.92 1.99 -5.39
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	25.21 1.97 -1.55	22.45 1.86 -0.11	21.59 1.76 -0.10	21.20 1.71 -0.10	21.61 1.76 -0.24	26.06 1.94 -1.86	32.22 2.54 -0.10	35.07 3.09 -1.96	35.65 3.41 -0.42	34.96 3.38 0.00	33.74 3.40 0.00	32.90 3.26 0.00	31.54 3.24 -0.12	30.77 3.14 -0.11	30.97 3.10 -0.88	32.26 3.16 -2.07	40.06 3.90 -2.24	51.23 4.62 0.00	47.19 4.37 0.00	42.42 4.11 -2.21	36.66 3.44 -2.26	33.49 2.95 -3.47	30.34 1.94 -9.13	27.92 1.99 -5.39
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	25.19 1.95 -1.55	22.43 1.84 -0.11	21.59 1.76 -0.10	21.20 1.71 -0.10	21.59 1.74 -0.24	26.04 1.92 -1.86	32.22 2.54 -0.10	35.07 3.09 -1.96	35.65 3.41 -0.42	34.93 3.35 0.00	33.74 3.40 0.00	32.87 3.23 0.00	31.54 3.24 -0.12	30.74 3.11 -0.11	30.97 3.10 -0.88	32.26 3.16 -2.07	40.06 3.90 -2.24	51.18 4.57 0.00	47.14 4.32 0.00	42.38 4.08 -2.21	36.63 3.41 -2.26	33.46 2.92 -3.47	30.32 1.93 -9.13	27.90 1.97 -5.39
FARRAGUT___LBMP 323566	25.16 1.93 -1.55	22.40 1.82 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.59 1.74 -0.24	26.02 1.89 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.90 3.32 0.00	33.71 3.37 0.00	32.84 3.20 0.00	31.48 3.18 -0.12	30.72 3.08 -0.11	30.94 3.08 -0.88	32.23 3.13 -2.07	40.03 3.87 -2.24	51.13 4.52 0.00	47.10 4.28 0.00	42.35 4.04 -2.21	36.60 3.37 -2.26	33.46 2.92 -3.47	30.32 1.93 -9.13	27.88 1.95 -5.39
FENNER___WINDPWR 24204	22.47 0.67 -0.12	21.10 0.61 -0.01	20.34 0.59 -0.01	19.96 0.56 -0.01	20.19 0.57 -0.02	23.13 0.71 -0.14	30.71 1.12 -0.01	31.31 1.14 -0.15	33.16 1.31 -0.03	32.94 1.36 0.00	31.52 1.18 0.00	30.88 1.24 0.00	29.26 1.07 -0.01	28.50 0.96 -0.01	27.97 0.92 -0.07	28.08 0.89 -0.16	35.25 1.15 -0.18	48.34 1.73 0.00	44.44 1.63 0.00	37.57 1.30 -0.17	32.22 1.08 -0.18	28.26 0.92 -0.27	20.61 0.63 -0.71	21.63 0.68 -0.42
FIBERTEK___ENERGY 23856	22.03 0.19 -0.15	20.67 0.18 -0.01	19.91 0.16 -0.01	19.52 0.12 -0.01	19.76 0.14 -0.02	22.65 0.20 -0.19	29.80 0.21 -0.01	30.49 0.27 -0.20	32.06 0.19 -0.04	31.81 0.22 0.00	30.56 0.21 0.00	29.91 0.27 0.00	28.36 0.17 -0.01	27.68 0.14 -0.01	27.16 0.08 -0.09	27.29 0.05 -0.21	34.25 0.10 -0.23	46.89 0.28 0.00	43.03 0.22 0.00	36.47 0.14 -0.22	31.37 0.19 -0.23	27.58 0.16 -0.35	20.36 0.17 -0.93	21.29 0.21 -0.55

FITZPATRICK____ 23598	21.36 -0.41 -0.09	20.07 -0.41 -0.01	19.35 -0.39 -0.01	18.99 -0.41 -0.01	19.20 -0.41 -0.01	21.94 -0.45 -0.11	28.85 -0.74 -0.01	29.39 -0.75 -0.12	30.99 -0.86 -0.03	30.73 -0.85 0.00	29.52 -0.82 0.00	28.87 -0.77 0.00	27.43 -0.76 -0.01	26.79 -0.74 -0.01	26.29 -0.76 -0.05	26.37 -0.78 -0.13	33.08 -0.98 -0.14	45.31 -1.30 0.00	41.62 -1.20 0.00	35.22 -1.01 -0.14	30.23 -0.87 -0.14	26.58 -0.70 -0.22	19.42 -0.41 -0.57	20.48 -0.39 -0.33
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	25.16 1.89 -1.59	22.37 1.78 -0.11	21.54 1.70 -0.10	21.14 1.65 -0.10	21.54 1.69 -0.25	26.03 1.85 -1.92	32.11 2.43 -0.10	35.01 2.97 -2.02	35.39 3.12 -0.44	34.55 2.97 0.00	33.41 3.06 0.00	32.40 2.76 0.00	31.03 2.73 -0.12	30.39 2.75 -0.11	30.63 2.72 -0.91	31.97 2.78 -2.15	39.81 3.56 -2.33	51.18 4.57 0.00	47.02 4.20 0.00	42.33 3.94 -2.30	36.63 3.31 -2.36	33.49 2.81 -3.61	30.59 1.83 -9.49	27.87 1.73 -5.61
FORT ORANGE____ 23900	25.24 1.60 -1.95	22.11 1.49 -0.14	21.30 1.44 -0.12	20.93 1.41 -0.12	21.34 1.43 -0.31	26.24 1.62 -2.35	32.10 2.39 -0.12	34.75 2.25 -2.48	34.69 2.32 -0.54	33.79 2.21 0.00	32.38 2.03 0.00	31.66 2.02 0.00	30.30 1.97 -0.15	29.62 1.95 -0.14	30.04 1.92 -1.13	31.61 1.92 -2.66	39.07 2.27 -2.88	49.64 3.03 0.00	45.56 2.74 0.00	41.39 2.46 -2.84	36.16 2.29 -2.91	33.65 2.11 -4.47	32.52 1.50 -11.75	29.04 1.56 -6.94
FORT_DRUM_COGEN 23780	21.20 -0.54 -0.06	19.95 -0.53 0.00	19.27 -0.47 0.00	18.93 -0.47 0.00	19.14 -0.47 -0.01	21.87 -0.47 -0.07	29.35 -0.24 0.00	29.65 -0.45 -0.08	31.78 -0.06 -0.02	31.74 0.16 0.00	30.07 -0.27 0.00	29.58 -0.06 0.00	27.96 -0.23 0.00	27.12 -0.41 0.00	26.56 -0.46 -0.04	26.71 -0.40 -0.08	33.61 -0.41 -0.09	46.38 -0.23 0.00	42.90 0.09 -0.09	35.97 -0.22 -0.09	30.68 -0.37 -0.09	26.77 -0.43 -0.14	19.20 -0.42 -0.37	20.38 -0.37 -0.22
FPL_FAR_ROCK_GT1 24212	25.83 2.51 -1.64	22.86 2.23 -0.15	22.02 2.13 -0.14	21.59 2.05 -0.14	22.09 2.19 -0.29	26.76 2.58 -1.90	40.88 3.55 -7.76	44.47 4.05 -10.40	43.85 4.39 -7.63	43.61 4.33 -7.70	54.32 3.92 -20.06	54.32 3.73 -20.95	54.32 3.69 -22.45	54.32 3.61 -23.19	54.32 3.56 -23.77	61.32 3.65 -30.65	72.41 4.55 -33.94	90.82 5.78 -38.43	73.20 5.39 -24.99	80.63 4.87 -39.66	69.28 4.09 -34.24	67.50 3.52 -36.91	42.79 2.58 -20.95	40.17 2.65 -16.98
FPL_FAR_ROCK_GT2 23815	25.83 2.51 -1.64	22.86 2.23 -0.15	22.02 2.13 -0.14	21.59 2.05 -0.14	22.09 2.19 -0.29	26.76 2.58 -1.90	40.88 3.55 -7.76	44.47 4.05 -10.40	43.85 4.39 -7.63	43.61 4.33 -7.70	54.32 3.92 -20.06	54.32 3.73 -20.95	54.32 3.69 -22.45	54.32 3.61 -23.19	54.32 3.56 -23.77	61.32 3.65 -30.65	72.41 4.55 -33.94	90.82 5.78 -38.43	73.20 5.39 -24.99	80.63 4.87 -39.66	69.28 4.09 -34.24	67.50 3.52 -36.91	42.79 2.58 -20.95	40.17 2.65 -16.98
FRANKLIN_FALL_HYD 24054	20.66 -1.02 0.00	19.53 -0.94 0.00	18.85 -0.89 0.00	18.62 -0.78 0.00	18.84 -0.76 0.00	21.38 -0.89 0.00	28.54 -1.04 0.00	28.73 -1.29 0.00	30.49 -1.34 0.00	30.60 -0.98 0.00	29.52 -0.82 0.00	28.72 -0.92 0.00	27.17 -1.01 0.00	26.65 -0.88 0.00	26.18 -0.81 0.00	26.25 -0.78 0.00	32.94 -0.98 0.00	45.21 -1.40 0.00	41.70 -1.11 0.00	35.05 -1.05 0.00	30.03 -0.93 0.00	26.18 -0.89 0.00	18.28 -0.98 0.00	19.61 -0.92 0.00
FREEPORT_EQUS_GT1 23764	25.69 2.43 -1.58	22.75 2.15 -0.12	21.91 2.05 -0.11	21.48 1.98 -0.11	21.98 2.12 -0.26	26.64 2.49 -1.87	36.42 3.46 -3.38	40.25 3.99 -6.24	39.67 4.33 -3.52	39.15 4.26 -3.31	42.54 4.16 -8.04	42.01 3.97 -8.40	41.40 3.92 -9.30	40.68 3.77 -9.38	40.79 3.73 -10.08	44.15 3.81 -13.31	54.57 4.78 -15.87	67.66 6.06 -14.99	58.17 5.61 -9.75	58.01 5.09 -16.82	49.97 4.27 -14.74	47.30 3.71 -16.52	35.95 2.49 -14.20	33.47 2.57 -10.37
FREEPORT____CT2 23818	25.69 2.43 -1.58	22.75 2.15 -0.12	21.91 2.05 -0.11	21.48 1.98 -0.11	21.98 2.12 -0.26	26.64 2.49 -1.87	36.42 3.46 -3.38	40.25 3.99 -6.24	39.67 4.33 -3.52	39.15 4.26 -3.31	42.54 4.16 -8.04	42.01 3.97 -8.40	41.40 3.92 -9.30	40.68 3.77 -9.38	40.79 3.73 -10.08	44.15 3.81 -13.31	54.57 4.78 -15.87	67.66 6.06 -14.99	58.17 5.61 -9.75	58.01 5.09 -16.82	49.97 4.27 -14.74	47.30 3.71 -16.52	35.95 2.49 -14.20	33.47 2.57 -10.37
FULTON COGEN____ 23766	21.67 -0.13 -0.12	20.36 -0.12 -0.01	19.61 -0.14 -0.01	19.25 -0.16 -0.01	19.46 -0.16 -0.02	22.28 -0.13 -0.15	29.29 -0.30 -0.01	29.90 -0.27 -0.15	31.51 -0.35 -0.03	31.27 -0.32 0.00	30.04 -0.30 0.00	29.40 -0.24 0.00	27.88 -0.31 -0.01	27.21 -0.33 -0.01	26.68 -0.38 -0.07	26.82 -0.38 -0.17	33.63 -0.47 -0.18	46.10 -0.51 0.00	42.35 -0.47 0.00	35.84 -0.43 -0.18	30.80 -0.34 -0.18	27.05 -0.30 -0.28	19.88 -0.11 -0.73	20.86 -0.10 -0.43
FULTON____LFGE 323630	26.78 2.73 -2.37	23.04 2.39 -0.17	22.24 2.35 -0.15	21.83 2.29 -0.15	22.31 2.33 -0.38	28.04 2.92 -2.85	34.31 4.58 -0.15	36.78 3.75 -3.00	37.13 4.65 -0.66	36.07 4.48 0.00	34.35 4.00 0.00	33.52 3.88 0.00	31.86 3.49 -0.18	31.16 3.47 -0.17	31.73 3.37 -1.37	33.75 3.49 -3.23	42.20 4.78 -3.49	54.25 7.64 0.00	49.63 6.81 0.00	45.18 5.63 -3.45	39.17 4.67 -3.54	36.28 3.79 -5.42	35.97 2.45 -14.26	31.63 2.67 -8.43
G.F.CEMENT____DRP 24184	26.25 2.49 -2.07	22.93 2.31 -0.14	22.10 2.23 -0.13	21.72 2.19 -0.13	22.13 2.19 -0.33	27.34 2.58 -2.49	33.55 3.84 -0.13	35.98 3.33 -2.63	36.16 3.75 -0.58	35.06 3.47 0.00	33.62 3.28 0.00	32.84 3.20 0.00	31.38 3.04 -0.16	30.70 3.03 -0.14	31.13 2.94 -1.20	32.75 2.89 -2.82	40.81 3.83 -3.05	52.15 5.54 0.00	47.74 4.92 0.00	43.30 4.19 -3.01	37.55 3.50 -3.09	34.95 3.14 -4.74	33.86 2.14 -12.46	30.30 2.40 -7.36
GARDENVILLE____LBMP 24039	22.43 0.50 -0.25	20.98 0.49 -0.02	20.21 0.45 -0.02	19.76 0.35 -0.02	19.98 0.33 -0.04	22.93 0.36 -0.30	30.34 0.74 -0.02	31.03 0.69 -0.32	32.34 0.45 -0.07	32.15 0.57 0.00	31.01 0.67 0.00	30.14 0.50 0.00	28.29 0.08 -0.02	27.82 0.28 -0.02	27.35 0.21 -0.15	27.57 0.19 -0.35	34.60 0.30 -0.38	47.12 0.51 0.00	42.90 0.09 0.00	36.43 -0.04 -0.37	31.56 0.22 -0.38	27.95 0.30 -0.58	21.09 0.29 -1.54	21.92 0.47 -0.91
GENERAL____MILLS 23808	22.54 0.61 -0.25	21.07 0.57 -0.02	20.31 0.55 -0.02	19.84 0.43 -0.02	20.05 0.41 -0.04	23.02 0.45 -0.30	30.48 0.89 -0.02	31.18 0.84 -0.32	32.50 0.60 -0.07	32.28 0.69 0.00	31.13 0.79 0.00	30.29 0.65 0.00	28.40 0.20 -0.02	27.93 0.39 -0.02	27.46 0.33 -0.15	27.70 0.33 -0.35	34.78 0.47 -0.38	47.31 0.70 0.00	43.12 0.30 0.00	36.62 0.14 -0.37	31.71 0.37 -0.38	28.08 0.43 -0.58	21.19 0.39 -1.54	22.02 0.57 -0.91
GE_PLASTICS____DRP 24183	25.02 1.39 -1.95	21.92 1.31 -0.14	21.13 1.26 -0.12	20.74 1.22 -0.12	21.15 1.24 -0.31	26.02 1.40 -2.35	31.65 1.95 -0.12	34.39 1.89 -2.47	34.31 1.94 -0.54	33.45 1.86 0.00	32.10 1.76 0.00	31.36 1.72 0.00	30.02 1.69 -0.15	29.34 1.68 -0.14	29.77 1.65 -1.13	31.34 1.65 -2.66	38.80 2.00 -2.88	49.13 2.52 0.00	45.13 2.31 0.00	41.07 2.13 -2.84	35.79 1.92 -2.92	33.30 1.76 -4.47	32.27 1.25 -11.76	28.77 1.29 -6.95

GILBOA___1 23756	24.35 1.15 -1.52	21.67 1.08 -0.11	20.88 1.05 -0.10	20.50 1.01 -0.10	20.86 1.02 -0.24	25.26 1.16 -1.83	31.27 1.60 -0.10	33.66 1.71 -1.93	34.06 1.81 -0.43	33.32 1.74 0.00	32.04 1.70 0.00	31.27 1.63 0.00	29.90 1.61 -0.12	29.20 1.57 -0.11	29.41 1.54 -0.88	30.65 1.54 -2.08	38.11 1.93 -2.25	48.85 2.24 0.00	44.96 2.14 0.00	40.30 1.98 -2.22	35.00 1.76 -2.28	32.10 1.54 -3.49	29.51 1.06 -9.18	27.05 1.09 -5.43
GILBOA___2 23757	24.35 1.15 -1.52	21.67 1.08 -0.11	20.88 1.05 -0.10	20.50 1.01 -0.10	20.86 1.02 -0.24	25.26 1.16 -1.83	31.27 1.60 -0.10	33.66 1.71 -1.93	34.06 1.81 -0.43	33.32 1.74 0.00	32.04 1.70 0.00	31.27 1.63 0.00	29.90 1.61 -0.12	29.20 1.57 -0.11	29.41 1.54 -0.88	30.65 1.54 -2.08	38.11 1.93 -2.25	48.85 2.24 0.00	44.96 2.14 0.00	40.30 1.98 -2.22	35.00 1.76 -2.28	32.10 1.54 -3.49	29.51 1.06 -9.18	27.05 1.09 -5.43
GILBOA___3 23758	24.35 1.15 -1.52	21.67 1.08 -0.11	20.88 1.05 -0.10	20.50 1.01 -0.10	20.86 1.02 -0.24	25.26 1.16 -1.83	31.27 1.60 -0.10	33.66 1.71 -1.93	34.06 1.81 -0.43	33.32 1.74 0.00	32.04 1.70 0.00	31.27 1.63 0.00	29.90 1.61 -0.12	29.20 1.57 -0.11	29.41 1.54 -0.88	30.65 1.54 -2.08	38.11 1.93 -2.25	48.85 2.24 0.00	44.96 2.14 0.00	40.30 1.98 -2.22	35.00 1.76 -2.28	32.10 1.54 -3.49	29.51 1.06 -9.18	27.05 1.09 -5.43
GILBOA___4 23759	24.35 1.15 -1.52	21.67 1.08 -0.11	20.88 1.05 -0.10	20.50 1.01 -0.10	20.86 1.02 -0.24	25.26 1.16 -1.83	31.27 1.60 -0.10	33.66 1.71 -1.93	34.06 1.81 -0.43	33.32 1.74 0.00	32.04 1.70 0.00	31.27 1.63 0.00	29.90 1.61 -0.12	29.20 1.57 -0.11	29.41 1.54 -0.88	30.65 1.54 -2.08	38.11 1.93 -2.25	48.85 2.24 0.00	44.96 2.14 0.00	40.30 1.98 -2.22	35.00 1.76 -2.28	32.10 1.54 -3.49	29.51 1.06 -9.18	27.05 1.09 -5.43
GILBOA____ 23599	24.35 1.15 -1.52	21.67 1.08 -0.11	20.88 1.05 -0.10	20.50 1.01 -0.10	20.86 1.02 -0.24	25.26 1.16 -1.83	31.27 1.60 -0.10	33.66 1.71 -1.93	34.06 1.81 -0.43	33.32 1.74 0.00	32.04 1.70 0.00	31.27 1.63 0.00	29.90 1.61 -0.12	29.20 1.57 -0.11	29.41 1.54 -0.88	30.65 1.54 -2.08	38.11 1.93 -2.25	48.85 2.24 0.00	44.96 2.14 0.00	40.30 1.98 -2.22	35.00 1.76 -2.28	32.10 1.54 -3.49	29.51 1.06 -9.18	27.05 1.09 -5.43
GINNA____ 23603	20.91 -0.95 -0.18	19.59 -0.90 -0.01	18.86 -0.89 -0.01	18.49 -0.91 -0.01	18.71 -0.92 -0.03	21.46 -1.02 -0.22	28.26 -1.33 -0.01	29.02 -1.23 -0.23	30.35 -1.53 -0.05	30.04 -1.55 0.00	28.80 -1.55 0.00	28.07 -1.57 0.00	26.79 -1.41 -0.01	26.14 -1.40 -0.01	25.74 -1.35 -0.10	25.87 -1.41 -0.25	32.53 -1.66 -0.27	44.51 -2.10 0.00	40.85 -1.97 0.00	34.63 -1.73 -0.26	29.83 -1.39 -0.27	26.29 -1.19 -0.41	19.48 -0.87 -1.08	20.33 -0.84 -0.64
GLEN PARK____ 23778	21.22 -0.52 -0.06	19.97 -0.51 0.00	19.27 -0.47 0.00	18.95 -0.45 0.00	19.14 -0.47 -0.01	21.90 -0.45 -0.08	29.44 -0.15 0.00	29.71 -0.39 -0.08	31.88 0.03 -0.02	31.87 0.28 0.00	30.16 -0.18 0.00	29.70 0.06 0.00	28.05 -0.14 0.00	27.17 -0.36 0.00	26.62 -0.40 -0.04	26.77 -0.35 -0.09	33.68 -0.34 -0.09	46.52 -0.09 0.00	43.03 0.22 0.00	36.08 -0.11 -0.09	30.77 -0.28 -0.10	26.84 -0.38 -0.15	19.24 -0.41 -0.39	20.41 -0.35 -0.23
GLENWOOD_IC_1_G5 23712	25.44 2.19 -1.57	22.58 1.99 -0.12	21.72 1.88 -0.11	21.32 1.82 -0.11	21.78 1.92 -0.25	26.36 2.23 -1.87	35.00 3.05 -2.37	38.84 3.54 -5.28	38.27 3.88 -2.57	37.69 3.82 -2.29	39.73 3.79 -5.60	39.10 3.61 -5.85	38.38 3.58 -6.62	37.56 3.47 -6.56	37.69 3.43 -7.28	40.42 3.49 -9.90	50.67 4.38 -12.37	62.15 5.08 -10.46	54.37 4.75 -6.80	53.15 4.66 -12.40	45.82 3.90 -10.96	42.99 3.36 -12.57	34.12 2.21 -12.65	31.64 2.26 -8.84
GLENWOOD_IC_2_G1 23688	25.27 2.04 -1.55	22.45 1.86 -0.11	21.62 1.78 -0.10	21.22 1.73 -0.10	21.65 1.80 -0.24	26.18 2.05 -1.86	33.61 2.78 -1.25	37.50 3.27 -4.21	36.93 3.60 -1.51	36.28 3.54 -1.16	36.79 3.52 -2.93	36.05 3.35 -3.06	35.19 3.32 -3.69	34.23 3.22 -3.48	34.40 3.18 -4.23	36.47 3.24 -6.20	46.57 4.07 -8.57	57.09 4.94 -5.54	51.04 4.63 -3.60	48.00 4.29 -7.60	41.42 3.59 -6.87	38.47 3.11 -8.29	32.22 2.04 -10.92	29.78 2.10 -7.15
GLENWOOD_IC_3_G1 23689	25.27 2.04 -1.55	22.45 1.86 -0.11	21.62 1.78 -0.10	21.22 1.73 -0.10	21.65 1.80 -0.24	26.18 2.05 -1.86	33.61 2.78 -1.25	37.50 3.27 -4.21	36.93 3.60 -1.51	36.28 3.54 -1.16	36.79 3.52 -2.93	36.05 3.35 -3.06	35.19 3.32 -3.69	34.23 3.22 -3.48	34.40 3.18 -4.23	36.47 3.24 -6.20	46.57 4.07 -8.57	57.09 4.94 -5.54	51.04 4.63 -3.60	48.00 4.29 -7.60	41.42 3.59 -6.87	38.47 3.11 -8.29	32.22 2.04 -10.92	29.78 2.10 -7.15
GLENWOOD___4 23550	25.44 2.19 -1.57	22.58 1.99 -0.12	21.72 1.88 -0.11	21.32 1.82 -0.11	21.78 1.92 -0.25	26.36 2.23 -1.87	35.00 3.05 -2.37	38.84 3.54 -5.28	38.27 3.88 -2.57	37.69 3.82 -2.29	39.73 3.79 -5.60	39.10 3.61 -5.85	38.38 3.58 -6.62	37.56 3.47 -6.56	37.69 3.43 -7.28	40.42 3.49 -9.90	50.67 4.38 -12.37	62.29 5.22 -10.46	54.45 4.84 -6.80	53.15 4.66 -12.40	45.82 3.90 -10.96	42.99 3.36 -12.57	34.12 2.21 -12.65	31.64 2.26 -8.84
GLENWOOD___5 23614	25.44 2.19 -1.57	22.58 1.99 -0.12	21.72 1.88 -0.11	21.32 1.82 -0.11	21.78 1.92 -0.25	26.36 2.23 -1.87	35.00 3.05 -2.37	38.84 3.54 -5.28	38.27 3.88 -2.57	37.69 3.82 -2.29	39.73 3.79 -5.60	39.10 3.61 -5.85	38.38 3.58 -6.62	37.56 3.47 -6.56	37.69 3.43 -7.28	40.42 3.49 -9.90	50.67 4.38 -12.37	62.29 5.22 -10.46	54.45 4.84 -6.80	53.15 4.66 -12.40	45.82 3.90 -10.96	42.99 3.36 -12.57	34.12 2.21 -12.65	31.64 2.26 -8.84
GLOBAL GREEN_PORT_GT1 23814	27.73 4.51 -1.54	24.63 4.05 -0.10	23.72 3.89 -0.09	23.27 3.78 -0.09	23.86 4.02 -0.24	28.82 4.70 -1.85	36.77 6.66 -0.54	41.11 7.57 -3.53	40.52 7.86 -0.83	39.79 7.77 -0.44	38.37 6.92 -1.11	37.46 6.67 -1.15	36.63 6.76 -1.69	34.77 5.86 -1.38	35.07 5.94 -2.14	37.28 6.62 -3.62	48.28 8.45 -5.91	59.60 10.90 -2.08	54.23 10.06 -1.35	49.14 8.81 -4.24	42.35 7.40 -4.00	38.61 6.25 -5.28	33.12 4.05 -9.81	31.26 4.66 -6.06
GLOBE___DSASP 323697	21.33 -0.58 -0.23	19.96 -0.53 -0.02	19.24 -0.51 -0.01	18.81 -0.60 -0.01	19.01 -0.63 -0.04	21.79 -0.76 -0.28	28.53 -1.06 -0.01	29.06 -1.26 -0.30	30.33 -1.56 -0.06	30.16 -1.42 0.00	29.10 -1.25 0.00	28.28 -1.36 0.00	26.54 -1.66 -0.02	26.11 -1.43 -0.02	25.69 -1.43 -0.14	25.89 -1.46 -0.32	32.43 -1.83 -0.34	44.09 -2.52 0.00	40.55 -2.27 0.00	34.42 -2.02 -0.34	29.85 -1.45 -0.35	26.49 -1.11 -0.53	19.97 -0.69 -1.40	20.83 -0.53 -0.83
GOETHSLN___LBMP 323567	25.10 1.86 -1.55	22.34 1.76 -0.11	21.51 1.68 -0.10	21.12 1.63 -0.10	21.53 1.69 -0.24	25.95 1.83 -1.86	32.07 2.39 -0.10	34.89 2.91 -1.96	35.46 3.21 -0.42	34.74 3.16 0.00	33.56 3.21 0.00	32.72 3.08 0.00	31.37 3.07 -0.12	30.61 2.97 -0.11	30.83 2.97 -0.88	32.12 3.03 -2.07	39.86 3.70 -2.24	50.81 4.20 0.00	46.84 4.02 0.00	42.21 3.90 -2.21	36.44 3.22 -2.26	33.33 2.79 -3.47	30.24 1.85 -9.13	27.82 1.89 -5.39

GOODYEAR_LAKE_HYD 323669	23.15 1.02 -0.44	21.45 0.94 -0.03	20.70 0.93 -0.03	20.31 0.89 -0.03	20.57 0.90 -0.07	23.87 1.07 -0.54	31.32 1.71 -0.03	32.29 1.71 -0.56	33.99 2.04 -0.12	33.67 2.08 0.00	32.19 1.85 0.00	31.48 1.84 0.00	29.88 1.66 -0.03	29.10 1.54 -0.03	28.75 1.51 -0.26	29.17 1.54 -0.60	36.58 2.00 -0.65	49.31 2.70 0.00	45.43 2.61 0.00	38.98 2.24 -0.64	33.44 1.83 -0.66	29.60 1.51 -1.01	22.89 0.96 -2.66	23.14 1.03 -1.57
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	23.01 0.82 -0.50	21.29 0.78 -0.04	20.50 0.73 -0.03	20.12 0.70 -0.03	20.39 0.70 -0.08	23.70 0.82 -0.61	30.74 1.12 -0.03	31.86 1.20 -0.64	33.17 1.21 -0.14	32.78 1.20 0.00	31.56 1.21 0.00	30.86 1.22 0.00	29.20 0.99 -0.04	28.53 0.96 -0.04	28.20 0.92 -0.29	28.63 0.92 -0.68	35.82 1.15 -0.74	48.20 1.59 0.00	44.23 1.41 0.00	38.06 1.23 -0.73	32.82 1.11 -0.75	29.19 0.97 -1.15	22.97 0.69 -3.02	23.08 0.76 -1.78
GOUDEY___7 23579	23.03 0.84 -0.50	21.31 0.80 -0.04	20.52 0.75 -0.03	20.12 0.70 -0.03	20.41 0.73 -0.08	23.72 0.85 -0.61	30.76 1.15 -0.03	31.89 1.23 -0.64	33.20 1.24 -0.14	32.85 1.26 0.00	31.59 1.24 0.00	30.88 1.24 0.00	29.23 1.01 -0.04	28.55 0.99 -0.04	28.22 0.94 -0.29	28.66 0.95 -0.68	35.85 1.19 -0.74	48.24 1.63 0.00	44.27 1.46 0.00	38.09 1.26 -0.73	32.88 1.18 -0.75	29.22 1.00 -1.15	22.99 0.71 -3.02	23.10 0.78 -1.78
GOUDEY___8 23580	23.01 0.82 -0.50	21.29 0.78 -0.04	20.50 0.73 -0.03	20.12 0.70 -0.03	20.39 0.70 -0.08	23.70 0.82 -0.61	30.74 1.12 -0.03	31.86 1.20 -0.64	33.17 1.21 -0.14	32.78 1.20 0.00	31.56 1.21 0.00	30.86 1.22 0.00	29.20 0.99 -0.04	28.53 0.96 -0.04	28.20 0.92 -0.29	28.63 0.92 -0.68	35.82 1.15 -0.74	48.20 1.59 0.00	44.23 1.41 0.00	38.06 1.23 -0.73	32.82 1.11 -0.75	29.19 0.97 -1.15	22.97 0.69 -3.02	23.08 0.76 -1.78
GOWANUS_GT1_1 24077	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT1_2 24078	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT1_3 24079	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT1_4 24080	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT1_5 24084	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT1_6 24111	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT1_7 24112	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT1_8 24113	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT2_1 24114	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT2_2 24115	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT2_3 24116	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39

GOWANUS_GT2_4 24117	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT2_5 24118	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT2_6 24119	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT2_7 24120	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT2_8 24121	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT3_1 24122	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT3_2 24123	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT3_3 24124	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT3_4 24125	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT3_5 24126	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT3_6 24127	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT3_7 24128	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT3_8 24129	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT4_1 24130	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT4_2 24131	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39

GOWANUS_GT4_3 24132	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT4_4 24133	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT4_5 24134	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT4_6 24135	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT4_7 24136	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GOWANUS_GT4_8 24137	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GREENIDGE___3 23582	22.81 0.82 -0.30	21.27 0.78 -0.02	20.47 0.71 -0.02	20.07 0.66 -0.02	20.32 0.67 -0.05	23.48 0.85 -0.37	30.87 1.27 -0.02	31.85 1.44 -0.39	33.22 1.31 -0.08	32.94 1.36 0.00	31.68 1.33 0.00	30.97 1.34 0.00	29.22 1.01 -0.02	28.54 0.99 -0.02	28.08 0.92 -0.18	28.34 0.89 -0.41	35.56 1.19 -0.45	48.57 1.96 0.00	44.44 1.63 0.00	37.84 1.30 -0.44	32.62 1.21 -0.45	28.74 0.97 -0.70	21.78 0.69 -1.83	22.38 0.76 -1.08
GREENIDGE___4 23583	22.81 0.82 -0.30	21.27 0.78 -0.02	20.47 0.71 -0.02	20.07 0.66 -0.02	20.32 0.67 -0.05	23.48 0.85 -0.37	30.87 1.27 -0.02	31.85 1.44 -0.39	33.22 1.31 -0.08	32.94 1.36 0.00	31.68 1.33 0.00	30.97 1.34 0.00	29.22 1.01 -0.02	28.54 0.99 -0.02	28.08 0.92 -0.18	28.34 0.89 -0.41	35.56 1.19 -0.45	48.57 1.96 0.00	44.44 1.63 0.00	37.84 1.30 -0.44	32.62 1.21 -0.45	28.74 0.97 -0.70	21.78 0.69 -1.83	22.38 0.76 -1.08
GREENWD_138_KV_38B11_REV_LBMP_J 345004	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
GROVEVILLE___HYD 323602	25.16 1.89 -1.59	22.37 1.78 -0.11	21.54 1.70 -0.10	21.14 1.65 -0.10	21.54 1.69 -0.25	26.03 1.85 -1.92	32.11 2.43 -0.10	35.01 2.97 -2.02	35.39 3.12 -0.44	34.55 2.97 0.00	33.41 3.06 0.00	32.40 2.76 0.00	31.03 2.73 -0.12	30.39 2.75 -0.11	30.63 2.72 -0.91	31.97 2.78 -2.15	39.81 3.56 -2.33	51.18 4.57 0.00	47.02 4.20 0.00	42.33 3.94 -2.30	36.63 3.31 -2.36	33.49 2.81 -3.61	30.59 1.83 -9.49	27.87 1.73 -5.61
HAMPSHIRE___PAPER_HYD 323593	20.38 -1.30 0.00	19.25 -1.23 0.00	18.59 -1.15 0.00	18.35 -1.05 0.00	18.50 -1.10 0.00	21.00 -1.27 0.00	28.07 -1.51 0.00	28.31 -1.71 0.00	30.27 -1.56 0.00	30.26 -1.33 0.00	28.80 -1.55 0.00	28.25 -1.39 0.00	26.74 -1.44 0.00	26.04 -1.49 0.00	25.53 -1.46 0.00	25.60 -1.43 0.00	32.16 -1.77 0.00	44.56 -2.05 0.00	41.15 -1.67 0.00	34.40 -1.70 0.00	29.34 -1.61 0.00	25.55 -1.52 0.00	18.07 -1.19 0.00	19.38 -1.15 0.00
HARDSCRABBLE_WT_PWR 323673	23.09 1.45 0.04	21.84 1.37 0.00	21.04 1.30 0.00	20.67 1.28 0.00	20.91 1.31 0.01	23.74 1.52 0.05	31.68 2.10 0.00	32.07 2.10 0.05	34.11 2.29 0.01	33.89 2.30 0.00	32.50 2.15 0.00	31.74 2.10 0.00	30.15 1.97 0.00	29.45 1.93 0.00	28.85 1.89 0.02	28.84 1.86 0.06	36.24 2.37 0.06	49.78 3.17 0.00	45.69 2.87 0.00	38.46 2.42 0.06	32.94 2.04 0.06	28.79 1.81 0.09	20.31 1.29 0.25	21.79 1.40 0.15
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	24.79 1.65 -1.46	22.11 1.54 -0.10	21.31 1.48 -0.09	20.92 1.44 -0.09	21.30 1.47 -0.23	25.63 1.60 -1.76	31.77 2.10 -0.09	34.48 2.61 -1.85	35.02 2.80 -0.40	34.30 2.72 0.00	33.10 2.76 0.00	32.19 2.55 0.00	30.83 2.54 -0.11	30.16 2.53 -0.10	30.32 2.51 -0.83	31.51 2.54 -1.94	39.25 3.22 -2.10	50.62 4.01 0.00	46.50 3.68 0.00	41.71 3.54 -2.08	36.03 2.94 -2.13	32.85 2.52 -3.26	29.48 1.64 -8.58	27.17 1.56 -5.07
HARZA MOOSE___RIVER 24016	21.77 0.09 0.00	20.54 0.06 0.00	19.82 0.08 0.00	19.47 0.08 0.00	19.68 0.08 0.00	22.40 0.13 0.00	30.02 0.44 0.00	30.38 0.36 0.00	32.49 0.67 0.00	32.34 0.76 0.00	30.80 0.46 0.00	30.20 0.56 0.00	28.63 0.45 0.00	27.83 0.30 0.00	27.26 0.27 0.00	27.33 0.30 0.00	34.33 0.41 0.00	47.35 0.74 0.00	43.67 0.86 0.00	36.67 0.58 0.00	31.33 0.37 0.00	27.34 0.27 0.00	19.38 0.12 0.00	20.70 0.16 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	25.29 2.06 -1.55	22.53 1.95 -0.11	21.69 1.86 -0.10	21.27 1.78 -0.10	21.69 1.84 -0.24	26.09 1.96 -1.86	32.13 2.45 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.90 3.32 0.00	33.71 3.37 0.00	32.87 3.23 0.00	31.54 3.24 -0.12	30.77 3.14 -0.11	30.97 3.10 -0.88	32.26 3.16 -2.07	40.06 3.90 -2.24	51.23 4.62 0.00	47.10 4.28 0.00	42.38 4.08 -2.21	36.60 3.37 -2.26	33.46 2.92 -3.47	30.38 1.98 -9.13	27.98 2.05 -5.39

HEMPSTEAD____ 23647	25.48 2.23 -1.57	22.58 1.99 -0.12	21.74 1.90 -0.11	21.32 1.82 -0.11	21.82 1.96 -0.25	26.43 2.29 -1.87	35.44 3.17 -2.69	39.29 3.69 -5.58	38.70 4.01 -2.86	38.14 3.95 -2.61	40.43 3.88 -6.20	39.82 3.70 -6.48	39.12 3.66 -7.28	38.34 3.55 -7.26	38.44 3.48 -7.97	41.27 3.57 -10.67	51.49 4.44 -13.13	63.55 5.50 -11.44	55.35 5.09 -7.44	54.18 4.73 -13.36	46.70 3.96 -11.78	43.93 3.44 -13.43	34.69 2.29 -13.13	32.22 2.36 -9.32
HICKLING____1 23621	23.22 1.15 -0.39	21.59 1.08 -0.03	20.75 0.99 -0.02	20.35 0.93 -0.02	20.61 0.94 -0.06	23.88 1.14 -0.47	31.23 1.63 -0.02	32.26 1.74 -0.50	33.56 1.62 -0.11	33.26 1.67 0.00	32.07 1.73 0.00	31.36 1.72 0.00	29.48 1.27 -0.03	28.85 1.29 -0.03	28.40 1.19 -0.23	28.75 1.19 -0.53	36.03 1.53 -0.58	48.85 2.24 0.00	44.70 1.88 0.00	38.25 1.59 -0.57	33.06 1.52 -0.58	29.24 1.27 -0.90	22.54 0.92 -2.36	22.95 1.03 -1.39
HICKLING____2 23622	23.22 1.15 -0.39	21.59 1.08 -0.03	20.75 0.99 -0.02	20.35 0.93 -0.02	20.61 0.94 -0.06	23.88 1.14 -0.47	31.23 1.63 -0.02	32.26 1.74 -0.50	33.56 1.62 -0.11	33.26 1.67 0.00	32.07 1.73 0.00	31.36 1.72 0.00	29.48 1.27 -0.03	28.85 1.29 -0.03	28.40 1.19 -0.23	28.75 1.19 -0.53	36.03 1.53 -0.58	48.85 2.24 0.00	44.70 1.88 0.00	38.25 1.59 -0.57	33.06 1.52 -0.58	29.24 1.27 -0.90	22.54 0.92 -2.36	22.95 1.03 -1.39
HIGH FALLS____HY 23754	24.96 1.74 -1.54	22.20 1.62 -0.11	21.40 1.56 -0.10	21.00 1.51 -0.10	21.39 1.55 -0.24	25.82 1.69 -1.86	31.84 2.16 -0.10	34.74 2.76 -1.96	35.06 2.80 -0.43	34.24 2.65 0.00	33.10 2.76 0.00	32.10 2.46 0.00	30.75 2.45 -0.12	30.09 2.45 -0.11	30.32 2.43 -0.90	31.63 2.49 -2.11	39.43 3.22 -2.29	50.71 4.10 0.00	46.59 3.77 0.00	41.93 3.57 -2.26	36.27 3.00 -2.32	33.13 2.52 -3.55	30.25 1.66 -9.33	27.57 1.52 -5.51
HILLBURN____GT 23639	24.83 1.67 -1.48	22.13 1.56 -0.10	21.33 1.50 -0.09	20.94 1.46 -0.09	21.33 1.49 -0.23	25.70 1.65 -1.78	31.86 2.19 -0.09	34.56 2.67 -1.87	35.12 2.90 -0.40	34.39 2.81 0.00	33.19 2.85 0.00	32.34 2.70 0.00	30.97 2.68 -0.11	30.25 2.62 -0.10	30.42 2.59 -0.84	31.65 2.65 -1.97	39.38 3.33 -2.13	50.66 4.05 0.00	46.59 3.77 0.00	41.78 3.57 -2.10	36.12 3.00 -2.16	32.95 2.57 -3.31	29.62 1.66 -8.70	27.32 1.64 -5.14
HISHELDN_WT_PWR 323625	22.50 0.54 -0.27	21.03 0.53 -0.02	20.25 0.49 -0.02	19.80 0.39 -0.02	20.02 0.37 -0.04	23.02 0.42 -0.33	30.36 0.77 -0.02	31.12 0.75 -0.35	32.41 0.51 -0.08	32.18 0.60 0.00	31.04 0.70 0.00	30.23 0.59 0.00	28.37 0.17 -0.02	27.88 0.33 -0.02	27.42 0.27 -0.16	27.65 0.24 -0.38	34.70 0.37 -0.41	47.17 0.56 0.00	43.08 0.26 0.00	36.61 0.11 -0.40	31.71 0.34 -0.41	28.08 0.38 -0.63	21.25 0.33 -1.66	22.03 0.51 -0.98
HOLTSVILLE_IC_1 23690	25.91 2.69 -1.54	22.95 2.37 -0.10	22.06 2.23 -0.09	21.66 2.17 -0.09	22.17 2.33 -0.24	26.86 2.74 -1.85	33.83 3.73 -0.52	37.86 4.32 -3.51	37.26 4.61 -0.82	36.56 4.55 -0.43	35.54 4.13 -1.07	34.73 3.97 -1.12	33.92 4.08 -1.65	32.45 3.58 -1.34	32.68 3.59 -2.10	34.55 3.95 -3.58	44.64 4.85 -5.86	54.46 5.83 -2.02	49.48 5.35 -1.31	45.18 4.91 -4.18	39.05 4.15 -3.95	35.87 3.57 -5.23	31.42 2.37 -9.79	29.31 2.73 -6.04
HOLTSVILLE_IC_10 23699	26.06 2.84 -1.54	23.08 2.50 -0.10	22.20 2.37 -0.09	21.77 2.29 -0.09	22.31 2.47 -0.24	27.04 2.92 -1.86	34.13 3.96 -0.58	38.18 4.59 -3.57	37.60 4.90 -0.88	36.93 4.86 -0.49	35.93 4.37 -1.21	35.12 4.21 -1.27	34.33 4.34 -1.81	32.83 3.80 -1.51	33.09 3.83 -2.27	35.00 4.19 -3.77	45.18 5.19 -6.07	55.19 6.29 -2.29	50.08 5.78 -1.48	45.80 5.27 -4.43	39.58 4.46 -4.17	36.34 3.82 -5.46	31.65 2.50 -9.88	29.56 2.90 -6.13
HOLTSVILLE_IC_2 23691	25.91 2.69 -1.54	22.95 2.37 -0.10	22.06 2.23 -0.09	21.66 2.17 -0.09	22.17 2.33 -0.24	26.86 2.74 -1.85	33.83 3.73 -0.52	37.86 4.32 -3.51	37.26 4.61 -0.82	36.56 4.55 -0.43	35.54 4.13 -1.07	34.73 3.97 -1.12	33.92 4.08 -1.65	32.45 3.58 -1.34	32.68 3.59 -2.10	34.55 3.95 -3.58	44.64 4.85 -5.86	54.46 5.83 -2.02	49.48 5.35 -1.31	45.18 4.91 -4.18	39.05 4.15 -3.95	35.87 3.57 -5.23	31.42 2.37 -9.79	29.31 2.73 -6.04
HOLTSVILLE_IC_3 23692	25.91 2.69 -1.54	22.95 2.37 -0.10	22.06 2.23 -0.09	21.66 2.17 -0.09	22.17 2.33 -0.24	26.86 2.74 -1.85	33.83 3.73 -0.52	37.86 4.32 -3.51	37.26 4.61 -0.82	36.56 4.55 -0.43	35.54 4.13 -1.07	34.73 3.97 -1.12	33.92 4.08 -1.65	32.45 3.58 -1.34	32.68 3.59 -2.10	34.55 3.95 -3.58	44.64 4.85 -5.86	54.46 5.83 -2.02	49.48 5.35 -1.31	45.18 4.91 -4.18	39.05 4.15 -3.95	35.87 3.57 -5.23	31.42 2.37 -9.79	29.31 2.73 -6.04
HOLTSVILLE_IC_4 23693	25.91 2.69 -1.54	22.95 2.37 -0.10	22.06 2.23 -0.09	21.66 2.17 -0.09	22.17 2.33 -0.24	26.86 2.74 -1.85	33.83 3.73 -0.52	37.86 4.32 -3.51	37.26 4.61 -0.82	36.56 4.55 -0.43	35.54 4.13 -1.07	34.73 3.97 -1.12	33.92 4.08 -1.65	32.45 3.58 -1.34	32.68 3.59 -2.10	34.55 3.95 -3.58	44.64 4.85 -5.86	54.46 5.83 -2.02	49.48 5.35 -1.31	45.18 4.91 -4.18	39.05 4.15 -3.95	35.87 3.57 -5.23	31.42 2.37 -9.79	29.31 2.73 -6.04
HOLTSVILLE_IC_5 23694	25.91 2.69 -1.54	22.95 2.37 -0.10	22.06 2.23 -0.09	21.66 2.17 -0.09	22.17 2.33 -0.24	26.86 2.74 -1.85	33.83 3.73 -0.52	37.86 4.32 -3.51	37.26 4.61 -0.82	36.56 4.55 -0.43	35.54 4.13 -1.07	34.73 3.97 -1.12	33.92 4.08 -1.65	32.45 3.58 -1.34	32.68 3.59 -2.10	34.55 3.95 -3.58	44.64 4.85 -5.86	54.46 5.83 -2.02	49.48 5.35 -1.31	45.18 4.91 -4.18	39.05 4.15 -3.95	35.87 3.57 -5.23	31.42 2.37 -9.79	29.31 2.73 -6.04
HOLTSVILLE_IC_6 23695	26.06 2.84 -1.54	23.08 2.50 -0.10	22.20 2.37 -0.09	21.77 2.29 -0.09	22.31 2.47 -0.24	27.04 2.92 -1.86	34.13 3.96 -0.58	38.18 4.59 -3.57	37.60 4.90 -0.88	36.93 4.86 -0.49	35.93 4.37 -1.21	35.12 4.21 -1.27	34.33 4.34 -1.81	32.83 3.80 -1.51	33.09 3.83 -2.27	35.00 4.19 -3.77	45.18 5.19 -6.07	55.19 6.29 -2.29	50.08 5.78 -1.48	45.80 5.27 -4.43	39.58 4.46 -4.17	36.34 3.82 -5.46	31.65 2.50 -9.88	29.56 2.90 -6.13
HOLTSVILLE_IC_7 23696	26.06 2.84 -1.54	23.08 2.50 -0.10	22.20 2.37 -0.09	21.77 2.29 -0.09	22.31 2.47 -0.24	27.04 2.92 -1.86	34.13 3.96 -0.58	38.18 4.59 -3.57	37.60 4.90 -0.88	36.93 4.86 -0.49	35.93 4.37 -1.21	35.12 4.21 -1.27	34.33 4.34 -1.81	32.83 3.80 -1.51	33.09 3.83 -2.27	35.00 4.19 -3.77	45.18 5.19 -6.07	55.19 6.29 -2.29	50.08 5.78 -1.48	45.80 5.27 -4.43	39.58 4.46 -4.17	36.34 3.82 -5.46	31.65 2.50 -9.88	29.56 2.90 -6.13
HOLTSVILLE_IC_8 23697	26.06 2.84 -1.54	23.08 2.50 -0.10	22.20 2.37 -0.09	21.77 2.29 -0.09	22.31 2.47 -0.24	27.04 2.92 -1.86	34.13 3.96 -0.58	38.18 4.59 -3.57	37.60 4.90 -0.88	36.93 4.86 -0.49	35.93 4.37 -1.21	35.12 4.21 -1.27	34.33 4.34 -1.81	32.83 3.80 -1.51	33.09 3.83 -2.27	35.00 4.19 -3.77	45.18 5.19 -6.07	55.19 6.29 -2.29	50.08 5.78 -1.48	45.80 5.27 -4.43	39.58 4.46 -4.17	36.34 3.82 -5.46	31.65 2.50 -9.88	29.56 2.90 -6.13

HOLTSVILLE_IC_9 23698	26.06 2.84 -1.54	23.08 2.50 -0.10	22.20 2.37 -0.09	21.77 2.29 -0.09	22.31 2.47 -0.24	27.04 2.92 -1.86	34.13 3.96 -0.58	38.18 4.59 -3.57	37.60 4.90 -0.88	36.93 4.86 -0.49	35.93 4.37 -1.21	35.12 4.21 -1.27	34.33 4.34 -1.81	32.83 3.80 -1.51	33.09 3.83 -2.27	35.00 4.19 -3.77	45.18 5.19 -6.07	55.19 6.29 -2.29	50.08 5.78 -1.48	45.80 5.27 -4.43	39.58 4.46 -4.17	36.34 3.82 -5.46	31.65 2.50 -9.88	29.56 2.90 -6.13
HOWARD_WT_PWR 323690	23.41 1.41 -0.32	21.83 1.33 -0.02	21.00 1.24 -0.02	20.56 1.14 -0.02	20.83 1.18 -0.05	24.08 1.43 -0.39	31.73 2.13 -0.02	32.71 2.28 -0.41	34.05 2.13 -0.09	33.76 2.18 0.00	32.56 2.21 0.00	31.80 2.16 0.00	29.84 1.63 -0.02	29.17 1.62 -0.02	28.68 1.51 -0.19	28.93 1.46 -0.44	36.33 1.93 -0.48	49.55 2.94 0.00	45.21 2.40 0.00	38.44 1.88 -0.47	33.20 1.76 -0.48	29.29 1.49 -0.74	22.30 1.10 -1.94	22.91 1.23 -1.15
HQ_GEN_CEDARS 23644	20.03 -1.65 0.00	18.94 -1.54 0.00	18.32 -1.42 0.00	18.19 -1.20 0.00	18.25 -1.35 0.00	20.64 -1.62 0.00	27.48 -2.10 0.00	27.74 -2.28 0.00	29.47 -2.35 0.00	29.40 -2.18 0.00	28.22 -2.12 0.00	27.56 -2.08 0.00	26.15 -2.03 0.00	25.57 -1.95 0.00	25.10 -1.89 0.00	25.17 -1.86 0.00	31.58 -2.34 0.00	43.96 -2.65 0.00	40.50 -2.31 0.00	33.79 -2.31 0.00	28.79 -2.17 0.00	25.12 -1.95 0.00	17.74 -1.52 0.00	18.97 -1.56 0.00
HQ_GEN_CEDARS_PROXY 323590	20.03 -1.65 0.00	18.94 -1.54 0.00	18.32 -1.42 0.00	18.19 -1.20 0.00	18.25 -1.35 0.00	20.64 -1.62 0.00	27.48 -2.10 0.00	27.74 -2.28 0.00	29.47 -2.35 0.00	29.40 -2.18 0.00	28.22 -2.12 0.00	27.56 -2.08 0.00	26.15 -2.03 0.00	25.57 -1.95 0.00	25.10 -1.89 0.00	25.17 -1.86 0.00	31.58 -2.34 0.00	43.96 -2.65 0.00	40.50 -2.31 0.00	33.79 -2.31 0.00	28.79 -2.17 0.00	25.12 -1.95 0.00	17.74 -1.52 0.00	18.97 -1.56 0.00
HQ_GEN_IMPORT 323601	20.88 -0.80 0.00	19.72 -0.76 0.00	19.03 -0.71 0.00	18.71 -0.68 0.00	18.92 -0.69 0.00	21.47 -0.80 0.00	28.54 -1.04 0.00	28.94 -1.08 0.00	30.68 -1.14 0.00	30.51 -1.07 0.00	29.28 -1.06 0.00	28.60 -1.04 0.00	27.19 -0.99 0.00	26.56 -0.96 0.00	26.07 -0.92 0.00	26.11 -0.92 0.00	32.77 -1.15 0.00	45.21 -1.40 0.00	41.53 -1.28 0.00	34.91 -1.19 0.00	29.90 -1.05 0.00	26.12 -0.95 0.00	18.55 -0.71 0.00	19.78 -0.76 0.00
HQ_GEN_WHEEL 23651	20.88 -0.80 0.00	19.72 -0.76 0.00	19.03 -0.71 0.00	18.71 -0.68 0.00	18.92 -0.69 0.00	21.47 -0.80 0.00	28.54 -1.04 0.00	28.94 -1.08 0.00	30.68 -1.14 0.00	30.51 -1.07 0.00	29.28 -1.06 0.00	28.60 -1.04 0.00	27.19 -0.99 0.00	26.56 -0.96 0.00	26.07 -0.92 0.00	26.11 -0.92 0.00	32.77 -1.15 0.00	45.21 -1.40 0.00	41.53 -1.28 0.00	34.91 -1.19 0.00	29.90 -1.05 0.00	26.12 -0.95 0.00	18.55 -0.71 0.00	19.78 -0.76 0.00
HUDSON_AVE_GT_3 23810	25.21 1.97 -1.55	22.45 1.86 -0.11	21.59 1.76 -0.10	21.20 1.71 -0.10	21.61 1.76 -0.24	26.06 1.94 -1.86	32.22 2.54 -0.10	35.07 3.09 -1.96	35.69 3.44 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.90 3.26 0.00	31.54 3.24 -0.12	30.77 3.14 -0.11	31.00 3.13 -0.88	32.29 3.19 -2.07	40.09 3.93 -2.24	51.23 4.62 0.00	47.19 4.37 0.00	42.45 4.15 -2.21	36.66 3.44 -2.26	33.52 2.98 -3.47	30.34 1.94 -9.13	27.92 1.99 -5.39
HUDSON_AVE_GT_4 23540	25.21 1.97 -1.55	22.45 1.86 -0.11	21.59 1.76 -0.10	21.20 1.71 -0.10	21.61 1.76 -0.24	26.06 1.94 -1.86	32.22 2.54 -0.10	35.07 3.09 -1.96	35.69 3.44 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.90 3.26 0.00	31.54 3.24 -0.12	30.77 3.14 -0.11	31.00 3.13 -0.88	32.29 3.19 -2.07	40.09 3.93 -2.24	51.23 4.62 0.00	47.19 4.37 0.00	42.45 4.15 -2.21	36.66 3.44 -2.26	33.52 2.98 -3.47	30.34 1.94 -9.13	27.92 1.99 -5.39
HUDSON_AVE_GT_5 23657	25.21 1.97 -1.55	22.45 1.86 -0.11	21.59 1.76 -0.10	21.20 1.71 -0.10	21.61 1.76 -0.24	26.06 1.94 -1.86	32.22 2.54 -0.10	35.07 3.09 -1.96	35.69 3.44 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.90 3.26 0.00	31.54 3.24 -0.12	30.77 3.14 -0.11	31.00 3.13 -0.88	32.29 3.19 -2.07	40.09 3.93 -2.24	51.23 4.62 0.00	47.19 4.37 0.00	42.45 4.15 -2.21	36.66 3.44 -2.26	33.52 2.98 -3.47	30.34 1.94 -9.13	27.92 1.99 -5.39
HUDSON_AVE_10 24168	25.14 1.91 -1.55	22.39 1.80 -0.11	21.54 1.70 -0.10	21.14 1.65 -0.10	21.55 1.70 -0.24	26.00 1.87 -1.86	32.16 2.48 -0.10	35.01 3.03 -1.96	35.62 3.37 -0.42	34.93 3.35 0.00	33.68 3.34 0.00	32.84 3.20 0.00	31.48 3.18 -0.12	30.72 3.08 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.13 4.52 0.00	47.10 4.28 0.00	42.35 4.04 -2.21	36.56 3.34 -2.26	33.44 2.90 -3.47	30.32 1.93 -9.13	27.88 1.95 -5.39
HUNTER_MOUNT___DRP 323613	25.43 2.06 -1.69	22.54 1.95 -0.12	21.70 1.86 -0.11	21.28 1.78 -0.11	21.69 1.82 -0.27	26.33 2.03 -2.04	32.20 2.51 -0.11	35.26 3.09 -2.15	35.17 2.87 -0.47	34.14 2.56 0.00	33.04 2.70 0.00	31.86 2.22 0.00	30.54 2.23 -0.13	30.07 2.42 -0.12	30.32 2.35 -0.99	31.70 2.35 -2.32	39.59 3.16 -2.51	51.18 4.57 0.00	46.80 3.98 0.00	42.30 3.72 -2.48	36.72 3.22 -2.54	33.76 2.79 -3.90	31.39 1.87 -10.26	28.20 1.60 -6.06
HUNTINGTON_RES_REC 323705	25.80 2.58 -1.54	22.85 2.27 -0.10	21.99 2.15 -0.09	21.56 2.08 -0.09	22.08 2.23 -0.24	26.77 2.65 -1.86	33.82 3.64 -0.60	37.84 4.23 -3.59	37.27 4.55 -0.89	36.57 4.48 -0.50	35.85 4.25 -1.26	35.01 4.06 -1.31	34.09 4.06 -1.85	32.85 3.77 -1.55	33.08 3.78 -2.32	34.84 3.97 -3.83	45.04 4.99 -6.12	55.17 6.20 -2.36	50.09 5.74 -1.53	45.84 5.23 -4.51	39.58 4.39 -4.23	36.38 3.79 -5.53	31.67 2.50 -9.91	29.38 2.69 -6.16
HUNTLEY___63 23557	22.14 0.22 -0.24	20.72 0.23 -0.02	19.97 0.22 -0.02	19.51 0.10 -0.02	19.72 0.08 -0.04	22.62 0.07 -0.29	29.83 0.24 -0.02	30.50 0.18 -0.30	31.80 -0.10 -0.07	31.62 0.03 0.00	30.49 0.15 0.00	29.64 0.00 0.00	27.80 -0.39 -0.02	27.35 -0.19 -0.02	26.88 -0.24 -0.14	27.09 -0.27 -0.33	34.04 -0.24 -0.35	46.38 -0.23 0.00	42.43 -0.39 0.00	35.94 -0.51 -0.35	31.16 -0.15 -0.36	27.61 0.00 -0.55	20.74 0.04 -1.44	21.61 0.23 -0.85
HUNTLEY___64 23558	22.14 0.22 -0.24	20.72 0.23 -0.02	19.97 0.22 -0.02	19.51 0.10 -0.02	19.72 0.08 -0.04	22.62 0.07 -0.29	29.83 0.24 -0.02	30.50 0.18 -0.30	31.80 -0.10 -0.07	31.62 0.03 0.00	30.49 0.15 0.00	29.64 0.00 0.00	27.80 -0.39 -0.02	27.35 -0.19 -0.02	26.88 -0.24 -0.14	27.09 -0.27 -0.33	34.04 -0.24 -0.35	46.38 -0.23 0.00	42.43 -0.39 0.00	35.94 -0.51 -0.35	31.16 -0.15 -0.36	27.61 0.00 -0.55	20.74 0.04 -1.44	21.61 0.23 -0.85
HUNTLEY___65 23559	22.14 0.22 -0.24	20.72 0.23 -0.02	19.97 0.22 -0.02	19.51 0.10 -0.02	19.72 0.08 -0.04	22.62 0.07 -0.29	29.83 0.24 -0.02	30.50 0.18 -0.30	31.80 -0.10 -0.07	31.62 0.03 0.00	30.49 0.15 0.00	29.64 0.00 0.00	27.80 -0.39 -0.02	27.35 -0.19 -0.02	26.88 -0.24 -0.14	27.09 -0.27 -0.33	34.04 -0.24 -0.35	46.38 -0.23 0.00	42.43 -0.39 0.00	35.94 -0.51 -0.35	31.16 -0.15 -0.36	27.61 0.00 -0.55	20.74 0.04 -1.44	21.61 0.23 -0.85

HUNTLEY___66 23560	22.14 0.22 -0.24	20.72 0.23 -0.02	19.97 0.22 -0.02	19.51 0.10 -0.02	19.72 0.08 -0.04	22.62 0.07 -0.29	29.83 0.24 -0.02	30.50 0.18 -0.30	31.80 -0.10 -0.07	31.62 0.03 0.00	30.49 0.15 0.00	29.64 0.00 0.00	27.80 -0.39 -0.02	27.35 -0.19 -0.02	26.88 -0.24 -0.14	27.09 -0.27 -0.33	34.04 -0.24 -0.35	46.38 -0.23 0.00	42.43 -0.39 0.00	35.94 -0.51 -0.35	31.16 -0.15 -0.36	27.61 0.00 -0.55	20.74 0.04 -1.44	21.61 0.23 -0.85
HUNTLEY___67 23561	22.03 0.11 -0.24	20.62 0.12 -0.02	19.87 0.12 -0.02	19.43 0.02 -0.02	19.64 0.00 -0.04	22.52 -0.04 -0.29	29.45 -0.15 -0.02	30.05 -0.27 -0.30	31.35 -0.54 -0.07	31.17 -0.41 0.00	30.04 -0.30 0.00	29.22 -0.41 0.00	27.44 -0.76 -0.02	27.00 -0.55 -0.02	26.53 -0.59 -0.14	26.76 -0.59 -0.33	33.53 -0.75 -0.35	45.58 -1.03 0.00	42.05 -0.77 0.00	35.69 -0.76 -0.35	30.91 -0.40 -0.36	27.40 -0.22 -0.55	20.65 -0.06 -1.45	21.51 0.12 -0.86
HUNTLEY___68 23562	22.03 0.11 -0.24	20.62 0.12 -0.02	19.87 0.12 -0.02	19.43 0.02 -0.02	19.64 0.00 -0.04	22.52 -0.04 -0.29	29.45 -0.15 -0.02	30.05 -0.27 -0.30	31.35 -0.54 -0.07	31.17 -0.41 0.00	30.04 -0.30 0.00	29.22 -0.41 0.00	27.44 -0.76 -0.02	27.00 -0.55 -0.02	26.53 -0.59 -0.14	26.76 -0.59 -0.33	33.53 -0.75 -0.35	45.58 -1.03 0.00	42.05 -0.77 0.00	35.69 -0.76 -0.35	30.91 -0.40 -0.36	27.40 -0.22 -0.55	20.65 -0.06 -1.45	21.51 0.12 -0.86
HYLAND___LFGE 323620	23.31 1.37 -0.27	21.76 1.27 -0.02	20.92 1.16 -0.02	20.50 1.09 -0.02	20.76 1.12 -0.04	23.97 1.38 -0.32	31.79 2.19 -0.02	32.88 2.52 -0.34	34.16 2.26 -0.07	33.79 2.21 0.00	32.41 2.06 0.00	31.60 1.96 0.00	30.01 1.81 -0.02	29.28 1.74 -0.02	28.84 1.70 -0.15	29.04 1.65 -0.36	36.59 2.27 -0.39	50.20 3.59 0.00	45.94 3.12 0.00	38.94 2.46 -0.39	33.58 2.23 -0.40	29.54 1.87 -0.61	22.10 1.23 -1.60	22.81 1.33 -0.94
INDECK___CORINTH 23802	26.19 2.43 -2.08	22.87 2.25 -0.14	22.04 2.17 -0.13	21.66 2.13 -0.13	22.07 2.14 -0.33	27.31 2.54 -2.51	33.47 3.76 -0.13	35.84 3.18 -2.64	35.97 3.56 -0.58	34.87 3.28 0.00	33.41 3.06 0.00	32.66 3.02 0.00	31.18 2.85 -0.16	30.51 2.84 -0.15	30.95 2.75 -1.21	32.60 2.73 -2.84	40.59 3.59 -3.07	51.88 5.27 0.00	47.48 4.67 0.00	43.10 3.97 -3.03	37.38 3.31 -3.11	34.86 3.03 -4.76	33.83 2.04 -12.52	30.29 2.36 -7.40
INDECK___ILION 23567	22.53 0.89 0.04	21.31 0.84 0.00	20.55 0.81 0.00	20.17 0.78 0.00	20.40 0.80 0.01	23.13 0.91 0.05	30.85 1.27 0.00	31.26 1.29 0.05	33.25 1.43 0.01	33.01 1.42 0.00	31.65 1.30 0.00	30.94 1.30 0.00	29.39 1.21 0.00	28.71 1.18 0.00	28.10 1.13 0.02	28.11 1.14 0.06	35.32 1.46 0.06	48.57 1.96 0.00	44.61 1.80 0.00	37.56 1.52 0.06	32.16 1.27 0.06	28.09 1.11 0.09	19.81 0.79 0.25	21.25 0.86 0.15
INDECK___OLEAN 23982	23.50 1.54 -0.28	21.95 1.45 -0.02	21.14 1.38 -0.02	20.67 1.26 -0.02	20.88 1.24 -0.04	24.01 1.40 -0.34	31.67 2.07 -0.02	32.03 1.65 -0.36	33.30 1.40 -0.08	33.07 1.48 0.00	31.92 1.58 0.00	31.06 1.42 0.00	28.99 0.79 -0.02	28.51 0.96 -0.02	28.07 0.92 -0.17	28.31 0.89 -0.39	35.50 1.15 -0.42	48.06 1.45 0.00	43.89 1.07 0.00	37.49 0.98 -0.41	32.49 1.11 -0.43	28.78 1.05 -0.65	22.00 1.02 -1.72	22.84 1.29 -1.01
INDECK___OSWEGO 23783	21.50 -0.30 -0.12	20.20 -0.29 -0.01	19.45 -0.30 -0.01	19.09 -0.31 -0.01	19.31 -0.31 -0.02	22.10 -0.31 -0.14	29.02 -0.56 -0.01	29.60 -0.57 -0.15	31.22 -0.64 -0.03	30.95 -0.63 0.00	29.74 -0.61 0.00	29.08 -0.56 0.00	27.63 -0.56 -0.01	26.96 -0.58 -0.01	26.44 -0.62 -0.07	26.57 -0.62 -0.16	33.32 -0.78 -0.17	45.63 -0.98 0.00	41.92 -0.90 0.00	35.51 -0.76 -0.17	30.48 -0.65 -0.17	26.79 -0.54 -0.27	19.68 -0.29 -0.70	20.68 -0.27 -0.42
INDECK___YERKES 23781	22.18 0.26 -0.24	20.74 0.25 -0.02	19.99 0.24 -0.02	19.53 0.12 -0.02	19.76 0.12 -0.04	22.64 0.09 -0.29	29.89 0.30 -0.02	30.53 0.21 -0.30	31.83 -0.06 -0.07	31.65 0.06 0.00	30.53 0.18 0.00	29.67 0.03 0.00	27.83 -0.37 -0.02	27.38 -0.16 -0.02	26.91 -0.22 -0.14	27.11 -0.24 -0.33	34.07 -0.20 -0.35	46.42 -0.19 0.00	42.47 -0.34 0.00	35.98 -0.47 -0.35	31.19 -0.12 -0.36	27.64 0.03 -0.55	20.76 0.06 -1.44	21.63 0.25 -0.85
INDIAN POINT_GT_1 24139	24.86 1.65 -1.53	22.14 1.56 -0.11	21.32 1.48 -0.10	20.93 1.44 -0.10	21.33 1.49 -0.24	25.74 1.62 -1.84	31.87 2.19 -0.10	34.61 2.64 -1.94	35.17 2.93 -0.42	34.43 2.84 0.00	33.23 2.88 0.00	32.34 2.70 0.00	31.00 2.71 -0.11	30.25 2.62 -0.11	30.45 2.59 -0.87	31.73 2.65 -2.05	39.47 3.33 -2.22	50.66 4.05 0.00	46.59 3.77 0.00	41.86 3.57 -2.19	36.17 2.97 -2.25	33.05 2.54 -3.44	29.95 1.64 -9.05	27.52 1.64 -5.35
INDIAN POINT_GT_2 23659	24.86 1.65 -1.53	22.14 1.56 -0.11	21.32 1.48 -0.10	20.93 1.44 -0.10	21.33 1.49 -0.24	25.74 1.62 -1.84	31.87 2.19 -0.10	34.61 2.64 -1.94	35.17 2.93 -0.42	34.43 2.84 0.00	33.23 2.88 0.00	32.34 2.70 0.00	31.00 2.71 -0.11	30.25 2.62 -0.11	30.45 2.59 -0.87	31.73 2.65 -2.05	39.47 3.33 -2.22	50.66 4.05 0.00	46.59 3.77 0.00	41.86 3.57 -2.19	36.17 2.97 -2.25	33.05 2.54 -3.44	29.95 1.64 -9.05	27.52 1.64 -5.35
INDIAN POINT_GT_3 24019	24.86 1.65 -1.53	22.14 1.56 -0.11	21.32 1.48 -0.10	20.93 1.44 -0.10	21.33 1.49 -0.24	25.74 1.62 -1.84	31.87 2.19 -0.10	34.61 2.64 -1.94	35.17 2.93 -0.42	34.43 2.84 0.00	33.23 2.88 0.00	32.34 2.70 0.00	31.00 2.71 -0.11	30.25 2.62 -0.11	30.45 2.59 -0.87	31.73 2.65 -2.05	39.47 3.33 -2.22	50.66 4.05 0.00	46.59 3.77 0.00	41.86 3.57 -2.19	36.17 2.97 -2.25	33.05 2.54 -3.44	29.95 1.64 -9.05	27.52 1.64 -5.35
INDIAN POINT___2 23530	24.78 1.58 -1.51	22.07 1.49 -0.11	21.26 1.42 -0.10	20.89 1.40 -0.10	21.27 1.43 -0.24	25.65 1.56 -1.82	31.78 2.10 -0.10	34.49 2.55 -1.92	35.04 2.80 -0.41	34.33 2.75 0.00	33.10 2.76 0.00	32.25 2.61 0.00	30.92 2.62 -0.11	30.16 2.53 -0.10	30.36 2.51 -0.86	31.62 2.57 -2.02	39.33 3.22 -2.19	50.48 3.87 0.00	46.41 3.60 0.00	41.69 3.43 -2.16	36.02 2.85 -2.21	32.93 2.46 -3.39	29.77 1.58 -8.93	27.39 1.58 -5.27
INDIAN POINT___3 23531	24.80 1.58 -1.53	22.08 1.49 -0.11	21.26 1.42 -0.10	20.87 1.38 -0.10	21.28 1.43 -0.24	25.67 1.56 -1.85	31.78 2.10 -0.10	34.51 2.55 -1.94	35.05 2.80 -0.42	34.30 2.72 0.00	33.10 2.76 0.00	32.25 2.61 0.00	30.89 2.59 -0.11	30.16 2.53 -0.11	30.37 2.51 -0.87	31.65 2.57 -2.05	39.33 3.19 -2.22	50.48 3.87 0.00	46.41 3.60 0.00	41.72 3.43 -2.19	36.05 2.85 -2.25	32.95 2.44 -3.44	29.90 1.58 -9.06	27.47 1.58 -5.35
IP CORINTH___1 23988	26.19 2.43 -2.08	22.87 2.25 -0.14	22.04 2.17 -0.13	21.66 2.13 -0.13	22.07 2.14 -0.33	27.31 2.54 -2.51	33.47 3.76 -0.13	35.84 3.18 -2.64	35.97 3.56 -0.58	34.87 3.28 0.00	33.41 3.06 0.00	32.66 3.02 0.00	31.18 2.85 -0.16	30.51 2.84 -0.15	30.95 2.75 -1.21	32.60 2.73 -2.84	40.59 3.59 -3.07	51.88 5.27 0.00	47.48 4.67 0.00	43.10 3.97 -3.03	37.38 3.31 -3.11	34.86 3.03 -4.76	33.83 2.04 -12.52	30.29 2.36 -7.40

IP__TICONDEROGA 23804	26.67 2.99 -2.00	23.48 2.87 -0.14	22.63 2.76 -0.13	22.23 2.71 -0.13	22.62 2.71 -0.32	27.83 3.16 -2.40	34.35 4.64 -0.13	37.02 4.47 -2.53	37.38 5.00 -0.56	36.23 4.64 0.00	34.77 4.43 0.00	33.97 4.33 0.00	32.53 4.20 -0.15	31.83 4.16 -0.14	32.16 4.02 -1.16	33.69 3.95 -2.72	42.12 5.26 -2.94	53.88 7.27 0.00	49.37 6.55 0.00	44.59 5.60 -2.90	38.48 4.55 -2.98	35.58 3.95 -4.56	33.90 2.64 -12.00	30.46 2.83 -7.09
ISLIP_RES_REC 323679	26.15 2.93 -1.54	23.18 2.60 -0.10	22.28 2.45 -0.09	21.85 2.37 -0.09	22.39 2.55 -0.24	27.13 3.01 -1.86	34.34 4.14 -0.62	38.43 4.80 -3.61	37.86 5.13 -0.91	37.16 5.05 -0.53	36.23 4.58 -1.31	35.42 4.42 -1.37	34.60 4.51 -1.91	33.13 3.99 -1.61	33.38 4.02 -2.37	35.34 4.41 -3.90	45.58 5.46 -6.20	55.78 6.71 -2.46	50.58 6.17 -1.60	46.26 5.56 -4.60	39.97 4.70 -4.31	36.71 4.03 -5.61	31.84 2.64 -9.94	29.72 3.00 -6.19
JARVIS____ 23743	21.88 0.24 0.04	20.70 0.23 0.00	19.96 0.22 0.00	19.60 0.21 0.00	19.81 0.22 0.01	22.47 0.25 0.05	29.93 0.36 0.00	30.33 0.36 0.05	32.23 0.41 0.01	31.99 0.41 0.00	30.71 0.37 0.00	30.02 0.38 0.00	28.52 0.34 0.00	27.86 0.33 0.00	27.29 0.33 0.02	27.30 0.33 0.06	34.27 0.41 0.06	47.12 0.51 0.00	43.29 0.47 0.00	36.47 0.43 0.06	31.24 0.34 0.06	27.27 0.30 0.09	19.23 0.21 0.25	20.64 0.15 0.15
JENNISON____1 23625	23.76 1.54 -0.54	21.95 1.43 -0.04	21.16 1.38 -0.03	20.75 1.32 -0.03	21.04 1.35 -0.09	24.52 1.60 -0.65	32.13 2.51 -0.03	33.23 2.52 -0.68	34.87 2.90 -0.15	34.59 3.00 0.00	32.98 2.64 0.00	32.34 2.70 0.00	30.56 2.34 -0.04	29.71 2.15 -0.04	29.35 2.05 -0.31	29.84 2.08 -0.73	37.40 2.68 -0.79	50.38 3.77 0.00	46.45 3.64 0.00	39.84 2.96 -0.78	34.24 2.48 -0.80	30.35 2.06 -1.23	23.89 1.39 -3.24	23.94 1.50 -1.91
JENNISON____2 23626	23.76 1.54 -0.54	21.95 1.43 -0.04	21.16 1.38 -0.03	20.75 1.32 -0.03	21.04 1.35 -0.09	24.52 1.60 -0.65	32.13 2.51 -0.03	33.23 2.52 -0.68	34.87 2.90 -0.15	34.59 3.00 0.00	32.98 2.64 0.00	32.34 2.70 0.00	30.56 2.34 -0.04	29.71 2.15 -0.04	29.35 2.05 -0.31	29.84 2.08 -0.73	37.40 2.68 -0.79	50.38 3.77 0.00	46.45 3.64 0.00	39.84 2.96 -0.78	34.24 2.48 -0.80	30.35 2.06 -1.23	23.89 1.39 -3.24	23.94 1.50 -1.91
JERICOHO_RISE_WT_PWR 323719	20.68 -1.00 0.00	19.55 -0.92 0.00	18.87 -0.87 0.00	18.58 -0.81 0.00	18.82 -0.78 0.00	21.35 -0.91 0.00	28.52 -1.06 0.00	28.79 -1.23 0.00	30.52 -1.31 0.00	30.51 -1.07 0.00	29.40 -0.94 0.00	28.66 -0.98 0.00	27.17 -1.01 0.00	26.65 -0.88 0.00	26.15 -0.84 0.00	26.19 -0.84 0.00	32.87 -1.05 0.00	45.17 -1.45 0.00	41.57 -1.24 0.00	34.94 -1.16 0.00	29.94 -1.02 0.00	26.12 -0.95 0.00	18.38 -0.89 0.00	19.65 0.00 0.00
KEDC_PORT_JEFF_GT2 24210	26.00 2.78 -1.54	23.03 2.46 -0.10	22.16 2.33 -0.09	21.74 2.25 -0.09	22.27 2.43 -0.24	26.98 2.85 -1.86	34.01 3.87 -0.56	38.07 4.50 -3.55	37.49 4.81 -0.86	36.82 4.77 -0.47	35.81 4.31 -1.16	35.00 4.15 -1.22	34.19 4.26 -1.75	32.72 3.74 -1.45	32.97 3.78 -2.21	34.87 4.14 -3.70	45.04 5.12 -5.99	55.00 6.20 -2.19	49.98 5.74 -1.42	45.64 5.20 -4.34	39.44 4.39 -4.09	36.24 3.79 -5.38	31.60 2.49 -9.85	29.49 2.85 -6.10
KEDC_PORT_JEFF_GT3 24211	26.00 2.78 -1.54	23.03 2.46 -0.10	22.16 2.33 -0.09	21.74 2.25 -0.09	22.27 2.43 -0.24	26.98 2.85 -1.86	34.01 3.87 -0.56	38.07 4.50 -3.55	37.49 4.81 -0.86	36.82 4.77 -0.47	35.81 4.31 -1.16	35.00 4.15 -1.22	34.19 4.26 -1.75	32.72 3.74 -1.45	32.97 3.78 -2.21	34.87 4.14 -3.70	45.04 5.12 -5.99	55.00 6.20 -2.19	49.98 5.74 -1.42	45.64 5.20 -4.34	39.44 4.39 -4.09	36.24 3.79 -5.38	31.60 2.49 -9.85	29.49 2.85 -6.10
KEDC_GLWD_GT4 24219	25.44 2.19 -1.57	22.58 1.99 -0.12	21.72 1.88 -0.11	21.32 1.82 -0.11	21.78 1.92 -0.25	26.36 2.23 -1.87	35.00 3.05 -2.37	38.84 3.54 -5.28	38.27 3.88 -2.57	37.69 3.82 -2.29	39.73 3.79 -5.60	39.10 3.61 -5.85	38.38 3.58 -6.62	37.56 3.47 -6.56	37.69 3.43 -7.28	40.42 3.49 -9.90	50.67 4.38 -12.37	62.15 5.08 -10.46	54.37 4.75 -6.80	53.15 4.66 -12.40	45.82 3.90 -10.96	42.99 3.36 -12.57	34.12 2.21 -12.65	31.64 2.26 -8.84
KEDC_GLWD_GT5 24220	25.44 2.19 -1.57	22.58 1.99 -0.12	21.72 1.88 -0.11	21.32 1.82 -0.11	21.78 1.92 -0.25	26.36 2.23 -1.87	35.00 3.05 -2.37	38.84 3.54 -5.28	38.27 3.88 -2.57	37.69 3.82 -2.29	39.73 3.79 -5.60	39.10 3.61 -5.85	38.38 3.58 -6.62	37.56 3.47 -6.56	37.69 3.43 -7.28	40.42 3.49 -9.90	50.67 4.38 -12.37	62.15 5.08 -10.46	54.37 4.75 -6.80	53.15 4.66 -12.40	45.82 3.90 -10.96	42.99 3.36 -12.57	34.12 2.21 -12.65	31.64 2.26 -8.84
KENSICO____ 23655	25.00 1.78 -1.54	22.26 1.68 -0.11	21.44 1.60 -0.10	21.04 1.55 -0.10	21.45 1.61 -0.24	25.91 1.78 -1.86	32.04 2.37 -0.10	34.83 2.85 -1.96	35.37 3.12 -0.42	34.65 3.06 0.00	33.41 3.06 0.00	32.55 2.91 0.00	31.20 2.90 -0.12	30.44 2.81 -0.11	30.67 2.81 -0.88	31.93 2.84 -2.06	39.72 3.56 -2.23	50.95 4.34 0.00	46.84 4.02 0.00	42.09 3.79 -2.20	36.38 3.16 -2.26	33.24 2.71 -3.47	30.15 1.77 -9.12	27.71 1.79 -5.39
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	24.91 1.76 -1.47	22.24 1.66 -0.10	21.43 1.60 -0.09	21.02 1.53 -0.09	21.40 1.57 -0.23	25.75 1.71 -1.77	31.89 2.22 -0.09	34.70 2.82 -1.86	35.13 2.90 -0.41	34.33 2.75 0.00	33.16 2.82 0.00	32.16 2.52 0.00	30.77 2.48 -0.11	30.16 2.53 -0.10	30.32 2.48 -0.85	31.57 2.54 -2.00	39.38 3.29 -2.16	50.85 4.24 0.00	46.71 3.90 0.00	41.92 3.68 -2.13	36.21 3.07 -2.19	33.00 2.57 -3.36	29.79 1.70 -8.83	27.31 1.56 -5.22
KIAC_JFK_GT1 23816	25.19 1.95 -1.55	22.40 1.82 -0.11	21.55 1.72 -0.10	21.16 1.67 -0.10	21.57 1.73 -0.24	26.04 1.92 -1.86	32.22 2.54 -0.10	35.07 3.09 -1.96	35.78 3.53 -0.42	35.09 3.51 0.00	33.71 3.37 0.00	32.90 3.26 0.00	31.56 3.27 -0.12	30.77 3.14 -0.11	31.00 3.13 -0.88	32.29 3.19 -2.07	40.06 3.90 -2.24	51.23 4.62 0.00	47.23 4.41 0.00	42.45 4.15 -2.21	36.63 3.41 -2.26	33.49 2.95 -3.47	30.41 2.02 -9.13	27.94 2.01 -5.39
KIAC_JFK_GT2 23817	25.19 1.95 -1.55	22.40 1.82 -0.11	21.55 1.72 -0.10	21.16 1.67 -0.10	21.57 1.73 -0.24	26.04 1.92 -1.86	32.22 2.54 -0.10	35.07 3.09 -1.96	35.78 3.53 -0.42	35.09 3.51 0.00	33.71 3.37 0.00	32.90 3.26 0.00	31.56 3.27 -0.12	30.77 3.14 -0.11	31.00 3.13 -0.88	32.29 3.19 -2.07	40.06 3.90 -2.24	51.23 4.62 0.00	47.23 4.41 0.00	42.45 4.15 -2.21	36.63 3.41 -2.26	33.49 2.95 -3.47	30.41 2.02 -9.13	27.94 2.01 -5.39
KINTIGH____ 23543	21.67 -0.22 -0.21	20.31 -0.18 -0.01	19.56 -0.20 -0.01	19.15 -0.25 -0.01	19.34 -0.29 -0.03	22.18 -0.33 -0.25	29.09 -0.50 -0.01	29.68 -0.60 -0.26	31.02 -0.86 -0.06	30.83 -0.76 0.00	29.67 -0.67 0.00	28.87 -0.77 0.00	27.27 -0.93 -0.02	26.74 -0.80 -0.01	26.30 -0.81 -0.12	26.47 -0.84 -0.28	33.17 -1.05 -0.30	45.21 -1.40 0.00	41.53 -1.28 0.00	35.28 -1.12 -0.30	30.49 -0.77 -0.31	26.97 -0.57 -0.47	20.19 -0.31 -1.23	21.08 -0.19 -0.73

LEDERLE____ 23769	24.89 1.71 -1.49	22.18 1.60 -0.10	21.38 1.54 -0.09	20.98 1.49 -0.09	21.37 1.53 -0.24	25.76 1.69 -1.80	31.92 2.25 -0.09	34.64 2.73 -1.89	35.19 2.96 -0.41	34.46 2.87 0.00	33.26 2.91 0.00	32.37 2.73 0.00	31.03 2.73 -0.11	30.30 2.67 -0.10	30.48 2.65 -0.85	31.72 2.70 -1.99	39.47 3.39 -2.15	50.76 4.15 0.00	46.67 3.86 0.00	41.91 3.68 -2.13	36.20 3.07 -2.18	33.04 2.62 -3.34	29.75 1.70 -8.79	27.41 1.68 -5.19
LINDEN COGEN____ 23786	25.10 1.86 -1.55	22.34 1.76 -0.11	21.51 1.68 -0.10	21.12 1.63 -0.10	21.51 1.67 -0.24	25.95 1.83 -1.86	32.04 2.37 -0.10	34.89 2.91 -1.96	35.43 3.18 -0.42	34.71 3.13 0.00	33.56 3.21 0.00	32.72 3.08 0.00	31.37 3.07 -0.12	30.61 2.97 -0.11	30.81 2.94 -0.88	32.10 3.00 -2.07	39.82 3.66 -2.24	50.81 4.20 0.00	46.80 3.98 0.00	42.17 3.86 -2.21	36.41 3.19 -2.26	33.33 2.79 -3.47	30.22 1.83 -9.13	27.80 1.87 -5.39
LIPA_MISC_IPP 23656	26.02 2.80 -1.54	23.03 2.46 -0.10	22.16 2.33 -0.09	21.73 2.25 -0.09	22.27 2.43 -0.24	26.97 2.85 -1.85	33.98 3.87 -0.53	38.08 4.53 -3.52	37.46 4.81 -0.83	36.75 4.74 -0.43	35.53 4.09 -1.09	34.72 3.94 -1.14	34.05 4.20 -1.67	32.36 3.47 -1.36	32.62 3.51 -2.13	34.63 4.00 -3.60	44.73 4.92 -5.89	54.40 5.73 -2.06	49.42 5.26 -1.33	45.15 4.84 -4.21	39.02 4.09 -3.97	35.82 3.49 -5.26	31.35 2.29 -9.80	29.42 2.83 -6.05
LISF____SOLAR 323691	26.06 2.84 -1.54	23.10 2.52 -0.10	22.22 2.39 -0.09	21.79 2.31 -0.09	22.33 2.49 -0.24	27.02 2.89 -1.85	34.08 3.96 -0.54	38.17 4.62 -3.53	37.56 4.90 -0.84	36.89 4.86 -0.44	35.64 4.19 -1.11	34.80 4.00 -1.16	34.16 4.28 -1.70	32.41 3.50 -1.39	32.67 3.53 -2.15	34.75 4.08 -3.63	44.86 5.02 -5.92	54.53 5.83 -2.10	49.57 5.39 -1.36	45.26 4.91 -4.25	39.08 4.12 -4.01	35.91 3.55 -5.29	31.39 2.31 -9.81	29.50 2.90 -6.07
LITTLE FALLS____HYD 24013	23.42 1.78 0.04	22.15 1.68 0.00	21.36 1.62 0.00	20.96 1.57 0.00	21.18 1.59 0.01	24.05 1.83 0.05	32.09 2.51 0.00	32.49 2.52 0.05	34.55 2.74 0.01	34.33 2.75 0.00	32.95 2.61 0.00	32.16 2.52 0.00	30.55 2.37 0.00	29.84 2.31 0.00	29.23 2.27 0.02	29.22 2.24 0.06	36.71 2.85 0.06	50.43 3.82 0.00	46.33 3.51 0.00	38.96 2.92 0.06	33.40 2.51 0.06	29.19 2.22 0.09	20.60 1.58 0.25	22.09 1.70 0.15
LI_NEWBRDGE____DRP 323616	25.45 2.23 -1.54	22.54 1.97 -0.10	21.69 1.86 -0.09	21.27 1.78 -0.09	21.76 1.92 -0.24	26.39 2.27 -1.85	32.89 3.13 -0.18	36.84 3.63 -3.19	36.27 3.95 -0.50	35.55 3.88 -0.08	34.32 3.73 -0.25	33.48 3.58 -0.26	32.48 3.55 -0.75	31.33 3.41 -0.39	31.52 3.37 -1.16	32.92 3.46 -2.43	42.92 4.31 -4.69	52.42 5.31 -0.50	48.10 4.96 -0.32	43.34 4.55 -2.69	37.44 3.81 -2.68	34.27 3.30 -3.90	30.75 2.23 -9.26	28.39 2.34 -5.52
LONG_LAKE_PHOENIX 24014	21.67 -0.13 -0.12	20.36 -0.12 -0.01	19.61 -0.14 -0.01	19.25 -0.16 -0.01	19.46 -0.16 -0.02	22.28 -0.13 -0.15	29.29 -0.30 -0.01	29.90 -0.27 -0.15	31.51 -0.35 -0.03	31.27 -0.32 0.00	30.04 -0.30 0.00	29.40 -0.24 0.00	27.88 -0.31 -0.01	27.21 -0.33 -0.01	26.68 -0.38 -0.07	26.82 -0.38 -0.17	33.63 -0.47 -0.18	46.10 -0.51 0.00	42.35 -0.47 0.00	35.84 -0.43 -0.18	30.80 -0.34 -0.18	27.05 -0.30 -0.28	19.88 -0.11 -0.73	20.86 -0.10 -0.43
LOVETT____3 23632	24.81 1.63 -1.50	22.10 1.52 -0.10	21.30 1.46 -0.09	20.90 1.41 -0.09	21.29 1.45 -0.24	25.68 1.60 -1.80	31.81 2.13 -0.09	34.50 2.58 -1.90	35.07 2.83 -0.41	34.33 2.75 0.00	33.13 2.79 0.00	32.28 2.64 0.00	30.91 2.62 -0.11	30.19 2.56 -0.10	30.37 2.54 -0.85	31.63 2.60 -2.00	39.31 3.22 -2.16	50.53 3.92 0.00	46.45 3.64 0.00	41.70 3.47 -2.14	36.06 2.91 -2.19	32.92 2.49 -3.36	29.72 1.62 -8.83	27.36 1.60 -5.22
LOVETT____4 23642	24.81 1.63 -1.50	22.10 1.52 -0.10	21.30 1.46 -0.09	20.90 1.41 -0.09	21.29 1.45 -0.24	25.68 1.60 -1.80	31.81 2.13 -0.09	34.50 2.58 -1.90	35.07 2.83 -0.41	34.33 2.75 0.00	33.13 2.79 0.00	32.28 2.64 0.00	30.91 2.62 -0.11	30.19 2.56 -0.10	30.37 2.54 -0.85	31.63 2.60 -2.00	39.31 3.22 -2.16	50.53 3.92 0.00	46.45 3.64 0.00	41.70 3.47 -2.14	36.06 2.91 -2.19	32.92 2.49 -3.36	29.72 1.62 -8.83	27.36 1.60 -5.22
LOVETT____5 23593	24.81 1.63 -1.50	22.10 1.52 -0.10	21.30 1.46 -0.09	20.90 1.41 -0.09	21.29 1.45 -0.24	25.68 1.60 -1.80	31.81 2.13 -0.09	34.50 2.58 -1.90	35.07 2.83 -0.41	34.33 2.75 0.00	33.13 2.79 0.00	32.28 2.64 0.00	30.91 2.62 -0.11	30.19 2.56 -0.10	30.37 2.54 -0.85	31.63 2.60 -2.00	39.31 3.22 -2.16	50.53 3.92 0.00	46.45 3.64 0.00	41.70 3.47 -2.14	36.06 2.91 -2.19	32.92 2.49 -3.36	29.72 1.62 -8.83	27.36 1.60 -5.22
LOWER RAQUET____HYD 24057	19.82 -1.86 0.00	18.71 -1.76 0.00	18.12 -1.62 0.00	17.96 -1.43 0.00	18.05 -1.55 0.00	20.44 -1.83 0.00	27.18 -2.39 0.00	27.32 -2.70 0.00	29.15 -2.67 0.00	29.18 -2.40 0.00	27.89 -2.46 0.00	27.27 -2.37 0.00	25.84 -2.34 0.00	25.22 -2.31 0.00	24.75 -2.24 0.00	24.84 -2.19 0.00	31.21 -2.72 0.00	43.35 -3.26 0.00	39.99 -2.83 0.00	33.39 -2.71 0.00	28.42 -2.54 0.00	24.77 -2.30 0.00	17.49 -1.77 0.00	18.79 -1.75 0.00
LOWER____HUDSON 24059	25.53 1.78 -2.07	22.30 1.68 -0.14	21.49 1.62 -0.13	21.09 1.57 -0.13	21.52 1.59 -0.33	26.60 1.85 -2.49	32.43 2.72 -0.13	35.10 2.46 -2.62	35.10 2.70 -0.58	34.11 2.53 0.00	32.71 2.37 0.00	32.01 2.37 0.00	30.62 2.28 -0.16	29.93 2.26 -0.14	30.37 2.18 -1.20	32.01 2.16 -2.82	39.72 2.75 -3.05	50.43 3.82 0.00	46.24 3.43 0.00	42.07 2.96 -3.01	36.58 2.54 -3.09	34.07 2.27 -4.73	33.32 1.62 -12.44	29.61 1.73 -7.35
LWR____OSWEGATCHIE_HYD 23850	20.38 -1.30 0.00	19.25 -1.23 0.00	18.59 -1.15 0.00	18.35 -1.05 0.00	18.50 -1.10 0.00	21.00 -1.27 0.00	28.07 -1.51 0.00	28.31 -1.71 0.00	30.27 -1.56 0.00	30.26 -1.33 0.00	28.80 -1.55 0.00	28.25 -1.39 0.00	26.74 -1.44 0.00	26.04 -1.49 0.00	25.53 -1.46 0.00	25.60 -1.43 0.00	32.16 -1.77 0.00	44.56 -2.05 0.00	41.15 -1.67 0.00	34.40 -1.70 0.00	29.34 -1.61 0.00	25.55 -1.52 0.00	18.07 -1.19 0.00	19.38 -1.15 0.00
LYONS_FALL_HYD 23570	21.77 0.09 0.00	20.54 0.06 0.00	19.82 0.08 0.00	19.47 0.08 0.00	19.68 0.08 0.00	22.40 0.13 0.00	30.02 0.44 0.00	30.38 0.36 0.00	32.49 0.67 0.00	32.34 0.76 0.00	30.80 0.46 0.00	30.20 0.56 0.00	28.63 0.45 0.00	27.83 0.30 0.00	27.26 0.27 0.00	27.33 0.30 0.00	34.33 0.41 0.00	47.35 0.74 0.00	43.67 0.86 0.00	36.67 0.58 0.00	31.33 0.37 0.00	27.34 0.27 0.00	19.38 0.12 0.00	20.70 0.16 0.00
MADISON____COUNTY_LFGE 323628	22.42 0.67 -0.07	21.09 0.61 0.00	20.34 0.59 0.00	19.96 0.56 0.00	20.18 0.57 -0.01	23.09 0.73 -0.08	30.74 1.15 0.00	31.25 1.14 -0.09	33.21 1.37 -0.02	33.01 1.42 0.00	31.56 1.21 0.00	30.91 1.27 0.00	29.31 1.13 -0.01	28.52 0.99 0.00	27.97 0.94 -0.04	28.07 0.95 -0.09	35.24 1.22 -0.10	48.43 1.82 0.00	44.53 1.71 0.00	37.57 1.37 -0.10	32.17 1.11 -0.10	28.17 0.95 -0.16	20.31 0.63 -0.41	21.47 0.70 -0.24

MAPLE_RIDGE_WT_1 323574	21.42 -0.17 0.09	20.30 -0.16 0.01	19.58 -0.16 0.01	19.23 -0.16 0.01	19.43 -0.16 0.01	21.98 -0.18 0.11	29.37 -0.21 0.01	29.86 -0.03 0.13	31.80 0.00 0.03	31.58 0.00 0.00	30.34 0.00 0.00	29.64 0.00 0.00	28.15 -0.03 0.01	27.49 -0.03 0.01	26.90 -0.03 0.06	26.87 -0.03 0.14	33.71 -0.07 0.15	46.47 -0.14 0.00	42.56 -0.26 0.00	35.63 -0.33 0.15	30.44 -0.37 0.15	26.46 -0.38 0.23	18.35 -0.31 0.60	19.85 -0.33 0.36
MAPLE_RIDGE_WT_2 323611	21.42 -0.17 0.09	20.30 -0.16 0.01	19.58 -0.16 0.01	19.23 -0.16 0.01	19.43 -0.16 0.01	21.98 -0.18 0.11	29.37 -0.21 0.01	29.86 -0.03 0.13	31.80 0.00 0.03	31.58 0.00 0.00	30.34 0.00 0.00	29.64 0.00 0.00	28.15 -0.03 0.01	27.49 -0.03 0.01	26.90 -0.03 0.06	26.87 -0.03 0.14	33.71 -0.07 0.15	46.47 -0.14 0.00	42.56 -0.26 0.00	35.63 -0.33 0.15	30.44 -0.37 0.15	26.46 -0.38 0.23	18.35 -0.31 0.60	19.85 -0.33 0.36
MARBLE_RIVER_WT_PWR 323696	20.77 -0.91 0.00	19.62 -0.86 0.00	18.93 -0.81 0.00	18.66 -0.74 0.00	18.88 -0.72 0.00	21.45 -0.82 0.00	28.63 -0.95 0.00	28.94 -1.08 0.00	30.68 -1.14 0.00	30.67 -0.92 0.00	29.55 -0.79 0.00	28.81 -0.83 0.00	27.31 -0.87 0.00	26.79 -0.74 0.00	26.29 -0.70 0.00	26.33 -0.70 0.00	33.04 -0.88 0.00	45.40 -1.21 0.00	41.75 -1.07 0.00	35.13 -0.97 0.00	30.09 -0.87 0.00	26.26 -0.81 0.00	18.47 -0.79 0.00	19.75 -0.78 0.00
MARSH_HILL_WT_PWR 323713	23.37 1.37 -0.32	21.81 1.31 -0.02	20.98 1.22 -0.02	20.54 1.12 -0.02	20.81 1.16 -0.05	24.03 1.38 -0.38	31.67 2.07 -0.02	32.65 2.22 -0.40	33.98 2.07 -0.09	33.70 2.12 0.00	32.50 2.15 0.00	31.74 2.10 0.00	29.78 1.58 -0.02	29.15 1.60 -0.02	28.63 1.46 -0.18	28.90 1.43 -0.43	36.26 1.86 -0.47	49.45 2.84 0.00	45.17 2.35 0.00	38.40 1.84 -0.46	33.16 1.73 -0.47	29.28 1.49 -0.73	22.25 1.08 -1.91	22.88 1.21 -1.13
MG_INDUSTRY___DRP 24185	25.02 1.39 -1.95	21.92 1.31 -0.14	21.13 1.26 -0.12	20.74 1.22 -0.12	21.15 1.24 -0.31	26.02 1.40 -2.35	31.65 1.95 -0.12	34.41 1.92 -2.47	34.34 1.97 -0.54	33.45 1.86 0.00	32.10 1.76 0.00	31.36 1.72 0.00	30.02 1.69 -0.15	29.34 1.68 -0.14	29.76 1.65 -1.13	31.34 1.65 -2.66	38.80 2.00 -2.88	49.13 2.52 0.00	45.17 2.35 0.00	41.07 2.13 -2.84	35.82 1.95 -2.91	33.29 1.76 -4.47	32.26 1.25 -11.74	28.77 1.29 -6.94
MID___OSWEGATCHIE_HYD 23849	20.38 -1.30 0.00	19.25 -1.23 0.00	18.59 -1.15 0.00	18.35 -1.05 0.00	18.50 -1.10 0.00	21.00 -1.27 0.00	28.07 -1.51 0.00	28.31 -1.71 0.00	30.27 -1.56 0.00	30.26 -1.33 0.00	28.80 -1.55 0.00	28.25 -1.39 0.00	26.74 -1.44 0.00	26.04 -1.49 0.00	25.53 -1.46 0.00	25.60 -1.43 0.00	32.16 -1.77 0.00	44.56 -2.05 0.00	41.15 -1.67 0.00	34.40 -1.70 0.00	29.34 -1.61 0.00	25.55 -1.52 0.00	18.07 -1.19 0.00	19.38 -1.15 0.00
MID___RAQUETTE_HYD 23851	19.82 -1.86 0.00	18.71 -1.76 0.00	18.12 -1.62 0.00	17.96 -1.43 0.00	18.05 -1.55 0.00	20.44 -1.83 0.00	27.18 -2.39 0.00	27.32 -2.70 0.00	29.15 -2.67 0.00	29.18 -2.40 0.00	27.89 -2.46 0.00	27.27 -2.37 0.00	25.84 -2.34 0.00	25.22 -2.31 0.00	24.75 -2.24 0.00	24.84 -2.19 0.00	31.21 -2.72 0.00	43.35 -3.26 0.00	39.99 -2.83 0.00	33.39 -2.71 0.00	28.42 -2.54 0.00	24.77 -2.30 0.00	17.49 -1.77 0.00	18.79 -1.75 0.00
MILLIKEN___1 23584	22.79 0.80 -0.31	21.26 0.76 -0.02	20.45 0.69 -0.02	20.07 0.66 -0.02	20.32 0.67 -0.05	23.47 0.82 -0.37	30.78 1.18 -0.02	31.73 1.32 -0.39	33.25 1.34 -0.09	32.94 1.36 0.00	31.65 1.30 0.00	30.97 1.34 0.00	29.30 1.10 -0.02	28.57 1.02 -0.02	28.11 0.94 -0.18	28.40 0.95 -0.42	35.63 1.26 -0.45	48.57 1.96 0.00	44.53 1.71 0.00	37.95 1.41 -0.45	32.66 1.24 -0.46	28.78 1.00 -0.71	21.85 0.73 -1.86	22.39 0.76 -1.10
MILLIKEN___2 23585	22.79 0.80 -0.31	21.26 0.76 -0.02	20.45 0.69 -0.02	20.07 0.66 -0.02	20.32 0.67 -0.05	23.47 0.82 -0.37	30.78 1.18 -0.02	31.73 1.32 -0.39	33.25 1.34 -0.09	32.94 1.36 0.00	31.65 1.30 0.00	30.97 1.34 0.00	29.30 1.10 -0.02	28.57 1.02 -0.02	28.11 0.94 -0.18	28.40 0.95 -0.42	35.63 1.26 -0.45	48.57 1.96 0.00	44.53 1.71 0.00	37.95 1.41 -0.45	32.66 1.24 -0.46	28.78 1.00 -0.71	21.85 0.73 -1.86	22.39 0.76 -1.10
MILLIKEN___DIESEL 23629	22.79 0.80 -0.31	21.26 0.76 -0.02	20.45 0.69 -0.02	20.07 0.66 -0.02	20.32 0.67 -0.05	23.47 0.82 -0.37	30.78 1.18 -0.02	31.73 1.32 -0.39	33.25 1.34 -0.09	32.94 1.36 0.00	31.65 1.30 0.00	30.97 1.34 0.00	29.30 1.10 -0.02	28.57 1.02 -0.02	28.11 0.94 -0.18	28.40 0.95 -0.42	35.63 1.26 -0.45	48.57 1.96 0.00	44.53 1.71 0.00	37.95 1.41 -0.45	32.66 1.24 -0.46	28.78 1.00 -0.71	21.85 0.73 -1.86	22.39 0.76 -1.10
MILLSEAT___LFGE 323607	22.14 0.24 -0.22	20.74 0.25 -0.02	19.97 0.22 -0.01	19.54 0.14 -0.01	19.76 0.12 -0.03	22.67 0.13 -0.26	29.89 0.30 -0.01	30.63 0.33 -0.28	31.92 0.03 -0.06	31.65 0.06 0.00	30.46 0.12 0.00	29.58 -0.06 0.00	27.97 -0.23 -0.02	27.43 -0.11 -0.02	27.01 -0.11 -0.13	27.17 -0.16 -0.30	34.15 -0.10 -0.32	46.66 0.05 0.00	42.77 -0.04 0.00	36.24 -0.18 -0.32	31.35 0.06 -0.33	27.71 0.14 -0.50	20.66 0.08 -1.33	21.60 0.29 -0.78
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	24.93 1.71 -1.54	22.20 1.62 -0.11	21.38 1.54 -0.10	20.98 1.49 -0.10	21.38 1.53 -0.24	25.81 1.69 -1.85	31.95 2.28 -0.10	34.70 2.73 -1.95	35.27 3.03 -0.42	34.52 2.94 0.00	33.28 2.94 0.00	32.43 2.79 0.00	31.09 2.79 -0.12	30.33 2.70 -0.11	30.53 2.67 -0.88	31.82 2.73 -2.06	39.57 3.42 -2.23	50.76 4.15 0.00	46.71 3.90 0.00	41.94 3.64 -2.20	36.25 3.04 -2.25	33.15 2.62 -3.46	30.05 1.70 -9.09	27.61 1.70 -5.37
MODEL_CITY_ENERGY 24167	21.50 -0.41 -0.23	20.14 -0.35 -0.02	19.40 -0.35 -0.01	18.96 -0.45 -0.01	19.17 -0.47 -0.04	21.97 -0.58 -0.28	28.88 -0.71 -0.01	29.47 -0.84 -0.29	30.71 -1.18 -0.06	30.54 -1.04 0.00	29.43 -0.91 0.00	28.63 -1.01 0.00	26.90 -1.30 -0.02	26.44 -1.10 -0.02	25.99 -1.13 -0.13	26.21 -1.13 -0.32	32.87 -1.39 -0.34	44.74 -1.87 0.00	41.06 -1.76 0.00	34.81 -1.62 -0.34	30.19 -1.11 -0.35	26.76 -0.84 -0.53	20.10 -0.56 -1.40	20.99 -0.37 -0.83
MODERN_LFGE___ 323580	21.50 -0.41 -0.23	20.14 -0.35 -0.02	19.40 -0.35 -0.01	18.96 -0.45 -0.01	19.17 -0.47 -0.04	21.97 -0.58 -0.28	28.88 -0.71 -0.01	29.47 -0.84 -0.29	30.71 -1.18 -0.06	30.54 -1.04 0.00	29.43 -0.91 0.00	28.63 -1.01 0.00	26.90 -1.30 -0.02	26.44 -1.10 -0.02	25.99 -1.13 -0.13	26.21 -1.13 -0.32	32.87 -1.39 -0.34	44.74 -1.87 0.00	41.06 -1.76 0.00	34.81 -1.62 -0.34	30.19 -1.11 -0.35	26.76 -0.84 -0.53	20.10 -0.56 -1.40	20.99 -0.37 -0.83
MOHAWK_PAPER___DRP 24187	25.42 1.71 -2.02	22.21 1.60 -0.14	21.41 1.54 -0.13	21.04 1.51 -0.13	21.43 1.51 -0.32	26.46 1.76 -2.43	32.34 2.63 -0.13	34.93 2.34 -2.57	34.87 2.48 -0.56	33.95 2.37 0.00	32.53 2.19 0.00	31.83 2.19 0.00	30.45 2.11 -0.15	29.76 2.09 -0.14	30.19 2.03 -1.17	31.82 2.03 -2.76	39.38 2.48 -2.98	49.97 3.36 0.00	45.86 3.04 0.00	41.71 2.67 -2.94	36.39 2.42 -3.02	33.89 2.19 -4.63	33.04 1.60 -12.18	29.42 1.68 -7.20

MONGAUP___HYD 23641	24.88 1.78 -1.42	22.23 1.66 -0.10	21.45 1.62 -0.09	21.04 1.55 -0.09	21.41 1.59 -0.22	25.65 1.67 -1.71	31.21 1.54 -0.09	34.16 2.34 -1.80	34.47 2.26 -0.39	33.61 2.02 0.00	32.59 2.25 0.00	31.39 1.75 0.00	30.12 1.83 -0.11	29.61 1.98 -0.10	29.74 1.94 -0.81	30.92 2.00 -1.89	38.62 2.65 -2.05	50.25 3.64 0.00	46.03 3.21 0.00	41.30 3.18 -2.02	35.72 2.69 -2.07	32.49 2.25 -3.18	29.03 1.41 -8.36	26.89 1.42 -4.94
MONTAUK___DIESEL 23721	27.82 4.60 -1.54	24.72 4.14 -0.10	23.80 3.97 -0.09	23.35 3.86 -0.09	23.94 4.10 -0.24	28.91 4.79 -1.85	36.92 6.80 -0.54	41.29 7.75 -3.53	40.68 8.02 -0.83	39.98 7.96 -0.44	38.55 7.10 -1.11	37.61 6.82 -1.15	36.78 6.90 -1.69	34.91 6.00 -1.38	35.20 6.07 -2.14	37.44 6.78 -3.62	48.49 8.65 -5.91	59.88 11.18 -2.08	54.53 10.36 -1.35	49.36 9.02 -4.24	42.57 7.61 -4.00	38.74 6.39 -5.28	33.20 4.12 -9.81	31.36 4.76 -6.06
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	25.16 1.93 -1.55	22.40 1.82 -0.11	21.55 1.72 -0.10	21.16 1.67 -0.10	21.57 1.73 -0.24	26.02 1.89 -1.86	32.19 2.51 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.87 3.28 0.00	33.65 3.31 0.00	32.81 3.17 0.00	31.45 3.16 -0.12	30.69 3.06 -0.11	30.89 3.02 -0.88	32.18 3.08 -2.07	39.99 3.83 -2.24	51.18 4.57 0.00	47.10 4.28 0.00	42.35 4.04 -2.21	36.56 3.34 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.86 1.93 -5.39
MUNSVILLE_WIND_PWR 323609	24.33 2.17 -0.48	22.54 2.03 -0.03	21.74 1.97 -0.03	21.30 1.88 -0.03	21.60 1.92 -0.08	25.16 2.32 -0.58	33.34 3.73 -0.03	34.29 3.66 -0.61	36.25 4.29 -0.13	36.07 4.48 0.00	34.17 3.82 0.00	33.61 3.97 0.00	31.65 3.44 -0.04	30.67 3.11 -0.03	30.26 3.00 -0.28	30.68 3.00 -0.65	38.53 3.90 -0.70	52.29 5.68 0.00	48.30 5.48 0.00	41.16 4.37 -0.69	35.26 3.59 -0.71	31.14 2.98 -1.09	24.10 1.97 -2.87	24.41 2.18 -1.70
N SALMON___HYD 24042	20.66 -1.02 0.00	19.53 -0.94 0.00	18.85 -0.89 0.00	18.62 -0.78 0.00	18.84 -0.76 0.00	21.38 -0.89 0.00	28.54 -1.04 0.00	28.73 -1.29 0.00	30.49 -1.34 0.00	30.60 -0.98 0.00	29.52 -0.82 0.00	28.72 -0.92 0.00	27.17 -1.01 0.00	26.65 -0.88 0.00	26.18 -0.81 0.00	26.25 -0.78 0.00	32.94 -0.98 0.00	45.21 -1.40 0.00	41.70 -1.11 0.00	35.05 -1.05 0.00	30.03 -0.93 0.00	26.18 -0.89 0.00	18.28 -0.98 0.00	19.61 -0.92 0.00
N.E_GEN_SANDY PD 24062	25.29 1.78 -1.83	22.30 1.70 -0.13	21.48 1.62 -0.12	21.10 1.59 -0.12	21.50 1.61 -0.29	26.30 1.83 -2.20	32.27 2.57 -0.12	34.99 2.64 -2.32	35.20 2.87 -0.51	34.30 2.72 0.00	32.98 2.64 0.00	32.19 2.55 0.00	30.86 2.54 -0.14	30.16 2.50 -0.13	30.50 2.46 -1.06	31.95 2.43 -2.49	39.70 3.09 -2.69	50.67 3.96 -0.10	46.45 3.64 0.00	42.04 3.28 -2.65	36.43 2.75 -2.72	33.65 2.41 -4.17	31.88 1.64 -10.98	28.72 1.70 -6.49
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	24.82 1.65 -1.50	22.14 1.56 -0.10	21.32 1.48 -0.09	20.92 1.44 -0.09	21.33 1.49 -0.24	25.69 1.62 -1.80	31.83 2.16 -0.09	34.56 2.64 -1.89	35.13 2.90 -0.41	34.39 2.81 0.00	33.19 2.85 0.00	32.31 2.67 0.00	30.94 2.65 -0.11	30.22 2.59 -0.10	30.43 2.59 -0.85	31.65 2.62 -2.00	39.37 3.29 -2.16	50.62 4.01 0.00	46.54 3.72 0.00	41.77 3.54 -2.13	36.11 2.97 -2.19	32.96 2.54 -3.35	29.71 1.64 -8.82	27.36 1.62 -5.21
NARROWS_GT1_1 24228	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
NARROWS_GT1_2 24229	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
NARROWS_GT1_3 24230	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
NARROWS_GT1_4 24231	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
NARROWS_GT1_5 24232	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
NARROWS_GT1_6 24233	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
NARROWS_GT1_7 24234	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
NARROWS_GT1_8 24235	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39

NARROWS_GT2_1 24236	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
NARROWS_GT2_2 24237	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
NARROWS_GT2_3 24238	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
NARROWS_GT2_4 24239	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
NARROWS_GT2_5 24240	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
NARROWS_GT2_6 24241	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
NARROWS_GT2_7 24242	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
NARROWS_GT2_8 24243	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	25.43 2.06 -1.69	22.54 1.95 -0.12	21.70 1.86 -0.11	21.28 1.78 -0.11	21.69 1.82 -0.27	26.33 2.03 -2.04	32.20 2.51 -0.11	35.26 3.09 -2.15	35.17 2.87 -0.47	34.14 2.56 0.00	33.04 2.70 0.00	31.86 2.22 0.00	30.54 2.23 -0.13	30.07 2.42 -0.12	30.32 2.35 -0.99	31.70 2.35 -2.32	39.59 3.16 -2.51	51.18 4.57 0.00	46.80 3.98 0.00	42.30 3.72 -2.48	36.72 3.22 -2.54	33.76 2.79 -3.90	31.39 1.87 -10.26	28.20 1.60 -6.06
NEG CAPITAL___MECHNVIL 23645	25.99 2.21 -2.09	22.67 2.05 -0.15	21.85 1.97 -0.13	21.47 1.94 -0.13	21.87 1.94 -0.33	27.08 2.29 -2.52	33.11 3.40 -0.13	35.65 2.97 -2.66	35.75 3.34 -0.58	34.74 3.16 0.00	33.32 2.98 0.00	32.57 2.94 0.00	31.13 2.79 -0.16	30.43 2.75 -0.15	30.87 2.67 -1.21	32.53 2.65 -2.85	40.47 3.46 -3.09	51.60 4.99 0.00	47.27 4.45 0.00	42.93 3.79 -3.05	37.30 3.22 -3.13	34.70 2.84 -4.79	33.83 1.97 -12.60	30.14 2.16 -7.45
NEG CENTRAL_HIGH_ACRES 23767	21.58 -0.28 -0.18	20.22 -0.27 -0.01	19.46 -0.30 -0.01	19.08 -0.33 -0.01	19.30 -0.33 -0.03	22.15 -0.44 -0.22	29.15 -0.33 -0.01	29.92 -0.33 -0.23	31.30 -0.57 -0.05	31.02 -0.57 0.00	29.80 -0.55 0.00	29.05 -0.59 0.00	27.60 -0.59 -0.01	26.96 -0.58 -0.01	26.52 -0.57 -0.10	26.68 -0.59 -0.25	33.51 -0.68 -0.27	45.91 -0.70 0.00	42.13 -0.69 0.00	35.71 -0.65 -0.26	30.76 -0.46 -0.27	27.08 -0.41 -0.41	20.08 -0.27 -1.09	20.95 -0.23 -0.64
NEG CENTRAL___DRP 24199	22.25 0.37 -0.20	20.84 0.35 -0.01	20.05 0.30 -0.01	19.68 0.27 -0.01	19.91 0.27 -0.03	22.91 0.40 -0.24	30.15 0.56 -0.01	30.96 0.69 -0.25	32.48 0.60 -0.06	32.18 0.60 0.00	30.95 0.61 0.00	30.29 0.65 0.00	28.65 0.45 -0.02	27.96 0.41 -0.01	27.48 0.38 -0.12	27.65 0.35 -0.27	34.73 0.51 -0.29	47.49 0.88 0.00	43.54 0.73 0.00	36.93 0.54 -0.29	31.78 0.53 -0.30	27.96 0.43 -0.46	20.79 0.33 -1.20	21.61 0.37 -0.71
NEG CENTRAL___INDECK 23768	23.12 1.17 -0.27	21.58 1.08 -0.02	20.76 1.01 -0.02	20.32 0.91 -0.02	20.59 0.94 -0.04	23.75 1.16 -0.32	31.40 1.80 -0.02	32.43 2.07 -0.34	33.74 1.85 -0.07	33.41 1.83 0.00	32.10 1.76 0.00	31.30 1.66 0.00	29.64 1.44 -0.02	28.95 1.40 -0.02	28.49 1.35 -0.15	28.72 1.32 -0.36	36.11 1.80 -0.39	49.50 2.89 0.00	45.30 2.48 0.00	38.43 1.95 -0.39	33.15 1.79 -0.40	29.19 1.51 -0.61	21.88 1.02 -1.60	22.61 1.13 -0.95
NEG CENTRAL___SENECA 23627	22.53 0.63 -0.22	21.09 0.59 -0.02	20.29 0.53 -0.01	19.89 0.49 -0.01	20.15 0.51 -0.04	23.18 0.65 -0.27	30.57 0.97 -0.01	31.44 1.14 -0.28	32.91 1.02 -0.06	32.62 1.04 0.00	31.37 1.03 0.00	30.68 1.04 0.00	28.99 0.79 -0.02	28.31 0.77 -0.02	27.82 0.70 -0.13	28.01 0.68 -0.30	35.17 0.92 -0.33	48.10 1.49 0.00	44.10 1.28 0.00	37.43 1.01 -0.32	32.22 0.93 -0.33	28.33 0.76 -0.51	21.14 0.54 -1.34	21.92 0.60 -0.79
NEG CENTRAL___STATE_STREET 24147	22.35 0.48 -0.20	20.94 0.45 -0.01	20.17 0.42 -0.01	19.77 0.37 -0.01	20.00 0.37 -0.03	23.02 0.51 -0.23	30.27 0.68 -0.01	31.11 0.84 -0.25	32.68 0.80 -0.05	32.37 0.79 0.00	31.13 0.79 0.00	30.47 0.83 0.00	28.84 0.65 -0.01	28.12 0.58 -0.01	27.61 0.51 -0.11	27.81 0.51 -0.26	34.92 0.71 -0.29	47.87 1.26 0.00	43.89 1.07 0.00	37.21 0.83 -0.28	31.99 0.74 -0.29	28.11 0.59 -0.44	20.87 0.44 -1.17	21.72 0.49 -0.69

NEG MILLWOOD___DRP 24198	25.23 1.95 -1.59	22.41 1.82 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.56 1.70 -0.25	26.08 1.89 -1.92	32.25 2.57 -0.10	35.14 3.09 -2.02	35.64 3.37 -0.44	34.77 3.19 0.00	33.65 3.31 0.00	32.60 2.96 0.00	31.20 2.90 -0.12	30.53 2.89 -0.11	30.76 2.86 -0.91	32.12 2.95 -2.14	40.04 3.80 -2.32	51.60 4.99 0.00	47.44 4.63 0.00	42.57 4.19 -2.29	36.83 3.53 -2.35	33.65 2.98 -3.60	30.63 1.89 -9.47	27.94 1.81 -5.60
NEG NORTH_FLCN_SEA 23793	21.01 -0.67 0.00	19.86 -0.61 0.00	19.17 -0.57 0.00	18.87 -0.52 0.00	19.13 -0.47 0.00	21.71 -0.56 0.00	29.02 -0.56 0.00	29.27 -0.75 0.00	31.03 -0.79 0.00	31.08 -0.51 0.00	29.98 -0.36 0.00	29.16 -0.48 0.00	27.64 -0.54 0.00	27.12 -0.41 0.00	26.61 -0.38 0.00	26.68 -0.35 0.00	33.45 -0.47 0.00	45.91 -0.70 0.00	42.26 -0.56 0.00	35.56 -0.54 0.00	30.49 -0.46 0.00	26.61 -0.46 0.00	18.67 -0.60 0.00	19.96 -0.57 0.00
NEG NORTH_KES_CHATEGAY 23792	20.75 -0.93 0.00	19.60 -0.88 0.00	18.91 -0.83 0.00	18.64 -0.76 0.00	18.88 -0.72 0.00	21.42 -0.85 0.00	28.60 -0.98 0.00	28.88 -1.14 0.00	30.62 -1.21 0.00	30.64 -0.95 0.00	29.49 -0.85 0.00	28.75 -0.89 0.00	27.25 -0.93 0.00	26.73 -0.80 0.00	26.23 -0.76 0.00	26.27 -0.76 0.00	32.97 -0.95 0.00	45.31 -1.30 0.00	41.70 -1.11 0.00	35.09 -1.01 0.00	30.06 -0.90 0.00	26.23 -0.84 0.00	18.42 -0.85 0.00	19.69 -0.84 0.00
NEG NORTH___ALICE_FALLS 23915	20.97 -0.71 0.00	19.82 -0.66 0.00	19.13 -0.61 0.00	18.85 -0.54 0.00	19.09 -0.51 0.00	21.67 -0.60 0.00	28.99 -0.59 0.00	29.24 -0.78 0.00	30.97 -0.86 0.00	31.05 -0.54 0.00	29.98 -0.36 0.00	29.16 -0.48 0.00	27.64 -0.54 0.00	27.14 -0.39 0.00	26.64 -0.35 0.00	26.68 -0.35 0.00	33.45 -0.47 0.00	45.86 -0.75 0.00	42.26 -0.56 0.00	35.59 -0.51 0.00	30.52 -0.43 0.00	26.61 -0.46 0.00	18.61 -0.65 0.00	19.92 -0.62 0.00
NEG NORTH___LWR_SARANAC 23913	20.97 -0.71 0.00	19.82 -0.66 0.00	19.13 -0.61 0.00	18.85 -0.54 0.00	19.09 -0.51 0.00	21.67 -0.60 0.00	28.99 -0.59 0.00	29.24 -0.78 0.00	30.97 -0.86 0.00	31.05 -0.54 0.00	29.98 -0.36 0.00	29.16 -0.48 0.00	27.64 -0.54 0.00	27.14 -0.39 0.00	26.64 -0.35 0.00	26.68 -0.35 0.00	33.45 -0.47 0.00	45.86 -0.75 0.00	42.26 -0.56 0.00	35.59 -0.51 0.00	30.52 -0.43 0.00	26.61 -0.46 0.00	18.61 -0.65 0.00	19.92 -0.62 0.00
NEG NORTH___PLATTSBURG 23628	20.97 -0.71 0.00	19.82 -0.66 0.00	19.13 -0.61 0.00	18.85 -0.54 0.00	19.09 -0.51 0.00	21.67 -0.60 0.00	28.99 -0.59 0.00	29.24 -0.78 0.00	30.97 -0.86 0.00	31.05 -0.54 0.00	29.98 -0.36 0.00	29.16 -0.48 0.00	27.64 -0.54 0.00	27.14 -0.39 0.00	26.64 -0.35 0.00	26.68 -0.35 0.00	33.45 -0.47 0.00	45.86 -0.75 0.00	42.26 -0.56 0.00	35.59 -0.51 0.00	30.52 -0.43 0.00	26.61 -0.46 0.00	18.61 -0.65 0.00	19.92 -0.62 0.00
NEG WEST_LEA_LOCKPORT 23791	21.82 -0.09 -0.23	20.43 -0.06 -0.02	19.70 -0.06 -0.01	19.25 -0.16 -0.01	19.46 -0.18 -0.04	22.30 -0.24 -0.28	29.33 -0.27 -0.01	29.95 -0.36 -0.29	31.25 -0.64 -0.06	31.05 -0.54 0.00	29.92 -0.42 0.00	29.08 -0.56 0.00	27.35 -0.84 -0.02	26.88 -0.66 -0.02	26.42 -0.70 -0.13	26.64 -0.70 -0.31	33.42 -0.85 -0.34	45.49 -1.12 0.00	41.75 -1.07 0.00	35.39 -1.05 -0.33	30.65 -0.65 -0.34	27.16 -0.43 -0.53	20.38 -0.27 -1.38	21.29 -0.06 -0.82
NEG WEST___LANCASTR 23811	22.97 1.02 -0.27	21.46 0.96 -0.02	20.67 0.91 -0.02	20.21 0.80 -0.02	20.43 0.78 -0.04	23.48 0.89 -0.32	31.02 1.42 -0.02	31.65 1.29 -0.34	32.95 1.05 -0.07	32.72 1.14 0.00	31.59 1.24 0.00	30.74 1.10 0.00	28.76 0.56 -0.02	28.29 0.74 -0.02	27.82 0.67 -0.16	28.07 0.68 -0.37	35.24 0.92 -0.40	47.82 1.21 0.00	43.67 0.86 0.00	37.17 0.68 -0.39	32.19 0.84 -0.40	28.52 0.84 -0.62	21.58 0.69 -1.62	22.39 0.90 -0.96
NEG_PENN_ALLEGHNY 23528	23.16 0.98 -0.51	21.43 0.92 -0.04	20.64 0.87 -0.03	20.24 0.81 -0.03	20.51 0.82 -0.08	23.86 0.98 -0.61	30.97 1.36 -0.03	32.13 1.47 -0.64	33.43 1.46 -0.14	33.07 1.48 0.00	31.83 1.49 0.00	31.15 1.51 0.00	29.46 1.24 -0.04	28.75 1.18 -0.04	28.39 1.11 -0.29	28.83 1.11 -0.69	36.09 1.42 -0.74	48.61 2.00 0.00	44.61 1.80 0.00	38.35 1.52 -0.73	33.10 1.39 -0.75	29.38 1.16 -1.15	23.12 0.83 -3.03	23.23 0.90 -1.79
NEG___GEN_MONROE 24207	22.00 0.13 -0.19	20.61 0.12 -0.01	19.85 0.10 -0.01	19.44 0.04 -0.01	19.67 0.04 -0.03	22.61 0.11 -0.23	29.80 0.21 -0.01	30.47 0.21 -0.24	31.88 0.00 -0.05	31.62 0.03 0.00	30.37 0.03 0.00	29.58 -0.06 0.00	28.08 -0.11 -0.01	27.46 -0.08 -0.01	27.02 -0.08 -0.11	27.15 -0.13 -0.26	34.10 -0.10 -0.28	46.70 0.09 0.00	42.86 0.04 0.00	36.30 -0.07 -0.28	31.33 0.09 -0.28	27.58 0.08 -0.43	20.44 0.04 -1.14	21.35 0.14 -0.67
NEPA___ENERGY 23901	22.71 0.78 -0.25	21.25 0.76 -0.02	20.47 0.71 -0.02	19.99 0.58 -0.02	20.23 0.59 -0.04	23.24 0.67 -0.31	30.75 1.15 -0.02	31.46 1.11 -0.33	32.79 0.89 -0.07	32.56 0.98 0.00	31.43 1.09 0.00	30.56 0.92 0.00	28.79 0.59 -0.02	28.32 0.77 -0.02	27.84 0.70 -0.16	28.10 0.70 -0.37	35.20 0.88 -0.40	47.73 1.12 0.00	43.54 0.73 0.00	37.14 0.65 -0.40	32.20 0.84 -0.41	28.53 0.84 -0.62	21.57 0.67 -1.63	22.42 0.92 -0.97
NEVERSINK___HYD 23608	24.81 1.74 -1.40	22.21 1.64 -0.10	21.41 1.58 -0.09	21.01 1.53 -0.09	21.39 1.57 -0.22	25.64 1.69 -1.68	31.83 2.16 -0.09	34.50 2.70 -1.77	35.01 2.80 -0.39	34.27 2.68 0.00	33.10 2.76 0.00	32.10 2.46 0.00	30.74 2.45 -0.11	30.10 2.48 -0.10	30.22 2.43 -0.81	31.41 2.49 -1.90	39.16 3.19 -2.05	50.76 4.15 0.00	46.59 3.77 0.00	41.70 3.57 -2.03	36.04 3.00 -2.08	32.80 2.54 -3.19	29.30 1.66 -8.38	27.03 1.54 -4.95
NEWTON___FALLS_HYD 23847	20.38 -1.30 0.00	19.25 -1.23 0.00	18.59 -1.15 0.00	18.35 -1.05 0.00	18.50 -1.10 0.00	21.00 -1.27 0.00	28.07 -1.51 0.00	28.31 -1.71 0.00	30.27 -1.56 0.00	30.26 -1.33 0.00	28.80 -1.55 0.00	28.25 -1.39 0.00	26.74 -1.44 0.00	26.04 -1.49 0.00	25.53 -1.46 0.00	25.60 -1.43 0.00	32.16 -1.77 0.00	44.56 -2.05 0.00	41.15 -1.67 0.00	34.40 -1.70 0.00	29.34 -1.61 0.00	25.55 -1.52 0.00	18.07 -1.19 0.00	19.38 -1.15 0.00
NIAGARA_115E_LBMP 323715	21.33 -0.58 -0.23	19.98 -0.51 -0.02	19.24 -0.51 -0.01	18.83 -0.58 -0.01	19.01 -0.63 -0.04	21.79 -0.76 -0.28	28.62 -0.98 -0.01	29.18 -1.14 -0.30	30.43 -1.46 -0.06	30.26 -1.33 0.00	29.16 -1.18 0.00	28.37 -1.27 0.00	26.65 -1.55 -0.02	26.20 -1.35 -0.02	25.75 -1.38 -0.14	25.97 -1.38 -0.32	32.54 -1.73 -0.35	44.28 -2.33 0.00	40.63 -2.18 0.00	34.49 -1.95 -0.34	29.91 -1.39 -0.35	26.52 -1.08 -0.54	19.94 -0.73 -1.41	20.85 -0.51 -0.83
NIAGARA_115W_LBMP 323714	21.33 -0.58 -0.23	19.96 -0.53 -0.02	19.24 -0.51 -0.01	18.81 -0.60 -0.01	19.01 -0.63 -0.04	21.79 -0.76 -0.28	28.53 -1.06 -0.01	29.06 -1.26 -0.30	30.33 -1.56 -0.06	30.16 -1.42 0.00	29.10 -1.25 0.00	28.28 -1.36 0.00	26.54 -1.66 -0.02	26.11 -1.43 -0.02	25.69 -1.43 -0.14	25.89 -1.46 -0.32	32.43 -1.83 -0.34	44.09 -2.52 0.00	40.55 -2.27 0.00	34.42 -2.02 -0.34	29.85 -1.45 -0.35	26.49 -1.11 -0.53	19.97 -0.69 -1.40	20.83 -0.53 -0.83

NIAGARA_230_LBMP 323716	21.61 -0.30 -0.23	20.25 -0.24 -0.02	19.50 -0.26 -0.01	19.08 -0.33 -0.01	19.27 -0.37 -0.04	22.08 -0.47 -0.28	28.91 -0.68 -0.01	29.44 -0.87 -0.29	30.74 -1.14 -0.06	30.57 -1.01 0.00	29.46 -0.88 0.00	28.66 -0.98 0.00	26.93 -1.27 -0.02	26.47 -1.07 -0.02	26.04 -1.08 -0.13	26.26 -1.08 -0.31	32.87 -1.39 -0.34	44.70 -1.91 0.00	41.06 -1.76 0.00	34.88 -1.55 -0.33	30.25 -1.05 -0.34	26.84 -0.76 -0.53	20.20 -0.44 -1.38	21.08 -0.27 -0.82
NIAGARA____ 23760	21.37 -0.54 -0.23	20.00 -0.49 -0.02	19.28 -0.47 -0.01	18.85 -0.56 -0.01	19.05 -0.59 -0.04	21.84 -0.71 -0.28	28.65 -0.95 -0.01	29.26 -1.05 -0.29	30.52 -1.37 -0.06	30.35 -1.23 0.00	29.25 -1.09 0.00	28.45 -1.19 0.00	26.73 -1.47 -0.02	26.28 -1.27 -0.02	25.83 -1.29 -0.13	26.05 -1.30 -0.32	32.64 -1.63 -0.34	44.37 -2.24 0.00	40.76 -2.05 0.00	34.63 -1.80 -0.34	30.00 -1.30 -0.35	26.63 -0.97 -0.53	20.03 -0.64 -1.40	20.89 -0.47 -0.83
NINE_MILE_1 23575	21.37 -0.41 -0.10	20.07 -0.41 -0.01	19.35 -0.39 -0.01	18.99 -0.41 -0.01	19.21 -0.41 -0.02	21.94 -0.45 -0.12	28.85 -0.74 -0.01	29.39 -0.75 -0.12	30.99 -0.86 -0.03	30.73 -0.85 0.00	29.52 -0.82 0.00	28.87 -0.77 0.00	27.43 -0.76 -0.01	26.79 -0.74 -0.01	26.29 -0.76 -0.06	26.38 -0.78 -0.13	33.08 -0.98 -0.14	45.31 -1.30 0.00	41.62 -1.20 0.00	35.23 -1.01 -0.14	30.23 -0.87 -0.14	26.59 -0.70 -0.22	19.44 -0.41 -0.58	20.49 -0.39 -0.34
NINE_MILE_2 23744	21.37 -0.41 -0.10	20.07 -0.41 -0.01	19.35 -0.39 -0.01	18.99 -0.41 -0.01	19.21 -0.41 -0.02	21.94 -0.45 -0.12	28.85 -0.74 -0.01	29.39 -0.75 -0.12	30.99 -0.86 -0.03	30.73 -0.85 0.00	29.52 -0.82 0.00	28.87 -0.77 0.00	27.43 -0.76 -0.01	26.79 -0.74 -0.01	26.29 -0.76 -0.06	26.38 -0.78 -0.13	33.08 -0.98 -0.14	45.31 -1.30 0.00	41.62 -1.20 0.00	35.23 -1.01 -0.14	30.23 -0.87 -0.14	26.59 -0.70 -0.22	19.44 -0.41 -0.58	20.49 -0.39 -0.34
NM_CAPITAL___DRP 24208	25.27 1.58 -2.01	22.11 1.49 -0.14	21.31 1.44 -0.13	20.94 1.41 -0.13	21.33 1.41 -0.32	26.31 1.62 -2.41	32.16 2.45 -0.13	34.76 2.19 -2.54	34.64 2.26 -0.56	33.73 2.15 0.00	32.29 1.94 0.00	31.60 1.96 0.00	30.25 1.92 -0.15	29.57 1.90 -0.14	29.99 1.84 -1.16	31.61 1.84 -2.74	39.06 2.17 -2.96	49.50 2.89 0.00	45.43 2.61 0.00	41.37 2.35 -2.92	36.15 2.20 -3.00	33.69 2.03 -4.59	32.85 1.50 -12.08	29.26 1.58 -7.14
NM_CENTRAL___DRP 24181	21.92 0.11 -0.13	20.59 0.10 -0.01	19.81 0.06 -0.01	19.44 0.04 -0.01	19.68 0.06 -0.02	22.54 0.11 -0.16	29.65 0.06 -0.01	30.31 0.12 -0.17	31.93 0.06 -0.04	31.68 0.10 0.00	30.43 0.09 0.00	29.79 0.15 0.00	28.25 0.06 -0.01	27.57 0.03 -0.01	27.04 -0.03 -0.08	27.13 -0.08 -0.18	33.99 -0.14 -0.20	46.56 -0.05 0.00	42.69 -0.13 0.00	36.19 -0.11 -0.19	31.16 0.00 -0.20	27.40 0.03 -0.31	20.16 0.10 -0.80	21.11 0.10 -0.48
NM_FRONTIER___DRP 24179	21.33 -0.58 -0.23	19.96 -0.53 -0.02	19.24 -0.51 -0.01	18.81 -0.60 -0.01	19.01 -0.63 -0.04	21.79 -0.76 -0.28	28.53 -1.06 -0.01	29.06 -1.26 -0.30	30.33 -1.56 -0.06	30.16 -1.42 0.00	29.10 -1.25 0.00	28.28 -1.36 0.00	26.54 -1.66 -0.02	26.11 -1.43 -0.02	25.69 -1.43 -0.14	25.89 -1.46 -0.32	32.43 -1.83 -0.34	44.09 -2.52 0.00	40.55 -2.27 0.00	34.42 -2.02 -0.34	29.85 -1.45 -0.35	26.49 -1.11 -0.53	19.97 -0.69 -1.40	20.83 -0.53 -0.83
NM_ST_REGIS___HYD 24053	20.01 -1.67 0.00	18.92 -1.56 0.00	18.30 -1.44 0.00	18.11 -1.28 0.00	18.25 -1.35 0.00	20.67 -1.60 0.00	27.51 -2.07 0.00	27.65 -2.37 0.00	29.47 -2.35 0.00	29.53 -2.05 0.00	28.28 -2.06 0.00	27.62 -2.02 0.00	26.15 -2.03 0.00	25.57 -1.95 0.00	25.10 -1.89 0.00	25.19 -1.84 0.00	31.62 -2.31 0.00	43.82 -2.80 0.00	40.42 -2.40 0.00	33.79 -2.31 0.00	28.82 -2.14 0.00	25.12 -1.95 0.00	17.66 -1.60 0.00	18.97 -1.56 0.00
NORTHPORT___1 23551	25.63 2.41 -1.54	22.71 2.13 -0.10	21.83 1.99 -0.09	21.42 1.94 -0.09	21.94 2.10 -0.24	26.64 2.52 -1.85	33.40 3.37 -0.45	37.40 3.93 -3.45	36.85 4.27 -0.75	36.14 4.20 -0.36	35.16 3.92 -0.90	34.35 3.76 -0.94	33.40 3.75 -1.47	32.17 3.50 -1.15	32.38 3.48 -1.91	34.02 3.65 -3.34	44.06 4.51 -5.62	53.72 5.40 -1.71	48.85 4.92 -1.11	44.63 4.66 -3.87	38.61 3.96 -3.69	35.46 3.44 -4.96	31.23 2.29 -9.68	28.97 2.50 -5.93
NORTHPORT___2 23552	25.63 2.41 -1.54	22.71 2.13 -0.10	21.83 1.99 -0.09	21.42 1.94 -0.09	21.94 2.10 -0.24	26.64 2.52 -1.85	33.40 3.37 -0.45	37.40 3.93 -3.45	36.85 4.27 -0.75	36.14 4.20 -0.36	35.16 3.92 -0.90	34.35 3.76 -0.94	33.40 3.75 -1.47	32.17 3.50 -1.15	32.38 3.48 -1.91	34.02 3.65 -3.34	44.06 4.51 -5.62	53.72 5.40 -1.71	48.85 4.92 -1.11	44.63 4.66 -3.87	38.61 3.96 -3.69	35.46 3.44 -4.96	31.23 2.29 -9.68	28.97 2.50 -5.93
NORTHPORT___3 23553	25.67 2.45 -1.54	22.75 2.17 -0.10	21.89 2.05 -0.09	21.47 1.98 -0.09	21.98 2.14 -0.24	26.64 2.52 -1.85	33.53 3.46 -0.49	37.53 4.02 -3.49	36.95 4.33 -0.79	36.24 4.26 -0.40	35.47 4.13 -1.00	34.63 3.94 -1.04	33.64 3.89 -1.57	32.50 3.71 -1.26	32.71 3.70 -2.02	34.32 3.81 -3.48	44.43 4.75 -5.76	54.47 5.97 -1.89	49.57 5.53 -1.23	45.16 5.02 -4.05	39.00 4.21 -3.84	35.84 3.65 -5.11	31.47 2.47 -9.74	29.09 2.57 -5.99
NORTHPORT___4 23650	25.67 2.45 -1.54	22.75 2.17 -0.10	21.89 2.05 -0.09	21.47 1.98 -0.09	21.98 2.14 -0.24	26.64 2.52 -1.85	33.53 3.46 -0.49	37.53 4.02 -3.49	36.95 4.33 -0.79	36.24 4.26 -0.40	35.47 4.13 -1.00	34.63 3.94 -1.04	33.64 3.89 -1.57	32.50 3.71 -1.26	32.71 3.70 -2.02	34.32 3.81 -3.48	44.43 4.75 -5.76	54.47 5.97 -1.89	49.57 5.53 -1.23	45.16 5.02 -4.05	39.00 4.21 -3.84	35.84 3.65 -5.11	31.47 2.47 -9.74	29.09 2.57 -5.99
NORTHPORT___IC 23718	25.63 2.41 -1.54	22.71 2.13 -0.10	21.83 1.99 -0.09	21.42 1.94 -0.09	21.94 2.10 -0.24	26.64 2.52 -1.85	33.40 3.37 -0.45	37.40 3.93 -3.45	36.85 4.27 -0.75	36.14 4.20 -0.36	35.16 3.92 -0.90	34.35 3.76 -0.94	33.40 3.75 -1.47	32.17 3.50 -1.15	32.38 3.48 -1.91	34.02 3.65 -3.34	44.06 4.51 -5.62	53.72 5.40 -1.71	48.85 4.92 -1.11	44.63 4.66 -3.87	38.61 3.96 -3.69	35.46 3.44 -4.96	31.23 2.29 -9.68	28.97 2.50 -5.93
NPX_GEN_1385_PROXY 323591	25.48 2.25 -1.54	22.64 2.07 -0.10	21.69 1.86 -0.09	21.37 1.88 -0.09	21.88 2.04 -0.24	26.82 2.69 -1.85	33.20 3.17 -0.45	37.25 3.78 -3.45	36.62 4.04 -0.75	35.92 3.98 -0.36	34.98 3.73 -0.90	34.14 3.56 -0.94	33.00 3.35 -1.47	31.98 3.30 -1.15	32.22 3.32 -1.91	33.64 3.27 -3.34	43.58 4.03 -5.62	53.59 5.27 -1.71	48.42 4.49 -1.11	44.12 4.15 -3.87	38.14 3.50 -3.69	35.30 3.27 -4.96	31.10 2.16 -9.68	28.83 2.36 -5.93
NPX_GEN_CSC 323557	26.08 2.86 -1.54	23.12 2.54 -0.10	22.22 2.39 -0.09	21.81 2.33 -0.09	22.35 2.51 -0.24	27.04 2.92 -1.85	34.10 3.99 -0.53	38.20 4.65 -3.52	37.59 4.93 -0.83	36.91 4.90 -0.43	35.47 4.04 -1.09	34.63 3.85 -1.14	34.11 4.26 -1.67	32.17 3.27 -1.36	32.43 3.32 -2.13	34.63 4.00 -3.60	44.70 4.89 -5.89	54.17 5.50 -2.06	49.24 5.09 -1.34	44.97 4.66 -4.21	38.83 3.90 -3.98	35.66 3.33 -5.26	31.22 2.16 -9.80	29.50 2.91 -6.05

NSINS_S_GLNS_FALLS 23858	26.27 2.51 -2.08	22.95 2.33 -0.14	22.12 2.25 -0.13	21.73 2.21 -0.13	22.15 2.21 -0.33	27.39 2.63 -2.50	33.58 3.87 -0.13	35.98 3.33 -2.63	36.13 3.72 -0.58	35.06 3.47 0.00	33.62 3.28 0.00	32.84 3.20 0.00	31.38 3.04 -0.16	30.67 3.00 -0.15	31.11 2.92 -1.20	32.75 2.89 -2.83	40.81 3.83 -3.06	52.15 5.54 0.00	47.78 4.96 0.00	43.30 4.19 -3.02	37.55 3.50 -3.10	34.98 3.17 -4.75	33.89 2.14 -12.49	30.35 2.44 -7.38
NUCOR_STEEL____DRP 24197	22.28 0.41 -0.19	20.88 0.39 -0.01	20.11 0.36 -0.01	19.71 0.31 -0.01	19.94 0.31 -0.03	22.92 0.42 -0.22	30.12 0.53 -0.01	30.92 0.66 -0.24	32.48 0.60 -0.05	32.18 0.60 0.00	30.95 0.61 0.00	30.29 0.65 0.00	28.70 0.51 -0.01	27.98 0.44 -0.01	27.50 0.41 -0.11	27.66 0.38 -0.25	34.74 0.54 -0.27	47.54 0.93 0.00	43.63 0.81 0.00	36.98 0.61 -0.27	31.82 0.59 -0.28	27.95 0.46 -0.43	20.75 0.37 -1.12	21.61 0.41 -0.66
NYISO_LBMP_REFERENCE 24008	21.68 0.00 0.00	20.48 0.00 0.00	19.74 0.00 0.00	19.39 0.00 0.00	19.60 0.00 0.00	22.27 0.00 0.00	29.58 0.00 0.00	30.02 0.00 0.00	31.83 0.00 0.00	31.58 0.00 0.00	30.34 0.00 0.00	29.64 0.00 0.00	28.18 0.00 0.00	27.53 0.00 0.00	26.99 0.00 0.00	27.03 0.00 0.00	33.92 0.00 0.00	46.61 0.00 0.00	42.82 0.00 0.00	36.10 0.00 0.00	30.96 0.00 0.00	27.07 0.00 0.00	19.26 0.00 0.00	20.53 0.00 0.00
NYPA_BRENTWD____GT 24164	25.91 2.69 -1.54	22.95 2.37 -0.10	22.06 2.23 -0.09	21.64 2.15 -0.09	22.17 2.33 -0.24	26.91 2.78 -1.86	34.04 3.79 -0.67	38.09 4.41 -3.65	37.53 4.74 -0.96	36.83 4.67 -0.57	36.13 4.37 -1.42	35.31 4.18 -1.49	34.42 4.20 -2.04	33.13 3.85 -1.75	33.35 3.86 -2.51	35.20 4.11 -4.06	45.41 5.12 -6.36	55.62 6.34 -2.67	50.37 5.82 -1.73	46.22 5.31 -4.81	39.93 4.49 -4.49	36.73 3.87 -5.79	31.84 2.56 -10.01	29.59 2.79 -6.26
NYPA_GOWANUS____GT5 24156	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
NYPA_GOWANUS____GT6 24157	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39
NYPA_HARLEM__RVR_GT1 24160	25.31 2.08 -1.55	22.59 2.01 -0.11	21.73 1.90 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.09 1.96 -1.86	31.98 2.31 -0.09	34.85 2.88 -1.95	35.42 3.18 -0.41	34.76 3.19 0.01	33.58 3.25 0.01	32.74 3.11 0.01	31.45 3.16 -0.12	30.63 3.00 -0.10	30.85 3.00 -0.87	32.14 3.05 -2.06	39.88 3.73 -2.23	50.98 4.38 0.01	46.92 4.11 0.01	42.20 3.90 -2.20	36.46 3.25 -2.26	33.30 2.76 -3.47	30.34 1.94 -9.13	27.98 2.05 -5.39
NYPA_HARLEM__RVR_GT2 24161	25.31 2.08 -1.55	22.59 2.01 -0.11	21.73 1.90 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.09 1.96 -1.86	31.98 2.31 -0.09	34.85 2.88 -1.95	35.42 3.18 -0.41	34.76 3.19 0.01	33.58 3.25 0.01	32.74 3.11 0.01	31.45 3.16 -0.12	30.63 3.00 -0.10	30.85 3.00 -0.87	32.14 3.05 -2.06	39.88 3.73 -2.23	50.98 4.38 0.01	46.92 4.11 0.01	42.20 3.90 -2.20	36.46 3.25 -2.26	33.30 2.76 -3.47	30.34 1.94 -9.13	27.98 2.05 -5.39
NYPA_KENT____GT 24152	25.31 2.08 -1.55	22.55 1.97 -0.11	21.69 1.86 -0.10	21.30 1.80 -0.10	21.71 1.86 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.13 3.97 -2.24	51.32 4.71 0.00	47.23 4.41 0.00	42.49 4.19 -2.21	36.69 3.47 -2.26	33.54 3.00 -3.47	30.43 2.04 -9.13	28.04 2.12 -5.39
NYPA_POUCH1____GT 24155	25.34 2.10 -1.55	22.55 1.97 -0.11	21.67 1.84 -0.10	21.27 1.78 -0.10	21.69 1.84 -0.24	26.04 1.92 -1.86	32.10 2.43 -0.10	34.95 2.97 -1.96	35.50 3.25 -0.42	34.84 3.25 0.00	33.65 3.31 0.00	32.78 3.14 0.00	31.45 3.16 -0.12	30.66 3.03 -0.11	30.89 3.02 -0.88	32.20 3.11 -2.07	40.06 3.90 -2.24	51.18 4.57 0.00	47.10 4.28 0.00	42.46 4.15 -2.21	36.63 3.41 -2.26	33.54 3.00 -3.47	30.43 2.04 -9.13	28.04 2.12 -5.39
NYPA_VERNON____GT2 24162	25.29 2.06 -1.55	22.53 1.95 -0.11	21.67 1.84 -0.10	21.27 1.78 -0.10	21.69 1.84 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.65 3.41 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.59 3.30 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.29 3.19 -2.07	40.13 3.97 -2.24	51.27 4.66 0.00	47.19 4.37 0.00	42.46 4.15 -2.21	36.66 3.44 -2.26	33.52 2.98 -3.47	30.39 2.00 -9.13	28.00 2.07 -5.39
NYPA_VERNON____GT3 24163	25.29 2.06 -1.55	22.53 1.95 -0.11	21.67 1.84 -0.10	21.27 1.78 -0.10	21.69 1.84 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.65 3.41 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.59 3.30 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.29 3.19 -2.07	40.13 3.97 -2.24	51.27 4.66 0.00	47.19 4.37 0.00	42.46 4.15 -2.21	36.66 3.44 -2.26	33.52 2.98 -3.47	30.39 2.00 -9.13	28.00 2.07 -5.39
NYPA__ASTORIA_CC1 323568	25.27 2.04 -1.55	22.53 1.95 -0.11	21.67 1.84 -0.10	21.27 1.78 -0.10	21.69 1.84 -0.24	26.09 1.96 -1.86	32.13 2.45 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.90 3.32 0.00	33.71 3.37 0.00	32.87 3.23 0.00	31.54 3.24 -0.12	30.74 3.11 -0.11	30.97 3.10 -0.88	32.26 3.16 -2.07	40.06 3.90 -2.24	51.23 4.62 0.00	47.10 4.28 0.00	42.38 4.08 -2.21	36.60 3.37 -2.26	33.46 2.92 -3.47	30.38 1.98 -9.13	27.98 2.05 -5.39
NYPA__ASTORIA_CC2 323569	25.27 2.04 -1.55	22.53 1.95 -0.11	21.67 1.84 -0.10	21.27 1.78 -0.10	21.69 1.84 -0.24	26.09 1.96 -1.86	32.13 2.45 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.90 3.32 0.00	33.71 3.37 0.00	32.87 3.23 0.00	31.54 3.24 -0.12	30.74 3.11 -0.11	30.97 3.10 -0.88	32.26 3.16 -2.07	40.06 3.90 -2.24	51.23 4.62 0.00	47.10 4.28 0.00	42.38 4.08 -2.21	36.60 3.37 -2.26	33.46 2.92 -3.47	30.38 1.98 -9.13	27.98 2.05 -5.39
NYPA__HOLTSVILL 23794	25.91 2.69 -1.54	22.95 2.37 -0.10	22.06 2.23 -0.09	21.66 2.17 -0.09	22.17 2.33 -0.24	26.86 2.74 -1.85	33.80 3.70 -0.52	37.83 4.29 -3.51	37.26 4.61 -0.82	36.56 4.55 -0.43	35.54 4.13 -1.07	34.70 3.94 -1.12	33.89 4.06 -1.65	32.45 3.58 -1.34	32.68 3.59 -2.10	34.55 3.95 -3.58	44.64 4.85 -5.86	54.41 5.78 -2.02	49.48 5.35 -1.31	45.18 4.91 -4.18	39.05 4.15 -3.95	35.87 3.57 -5.23	31.40 2.35 -9.79	29.28 2.71 -6.04

NYPY____HELLGATE_GT1 24158	25.41 2.17 -1.56	22.68 2.09 -0.12	21.82 1.97 -0.11	21.40 1.90 -0.11	21.81 1.96 -0.25	26.18 2.05 -1.86	31.86 2.19 -0.09	34.73 2.76 -1.95	35.30 3.06 -0.41	34.64 3.06 0.01	33.43 3.10 0.01	32.71 3.08 0.01	31.40 3.10 -0.12	30.60 2.97 -0.10	30.83 2.97 -0.87	32.12 3.03 -2.06	39.75 3.59 -2.23	50.80 4.20 0.01	46.75 3.94 0.01	42.05 3.75 -2.20	36.34 3.13 -2.26	33.22 2.68 -3.47	30.36 1.97 -9.13	28.00 2.07 -5.39
NYPY____HELLGATE_GT2 24159	25.41 2.17 -1.56	22.68 2.09 -0.12	21.82 1.97 -0.11	21.40 1.90 -0.11	21.81 1.96 -0.25	26.18 2.05 -1.86	31.86 2.19 -0.09	34.73 2.76 -1.95	35.30 3.06 -0.41	34.64 3.06 0.01	33.43 3.10 0.01	32.71 3.08 0.01	31.40 3.10 -0.12	30.60 2.97 -0.10	30.83 2.97 -0.87	32.12 3.03 -2.06	39.75 3.59 -2.23	50.80 4.20 0.01	46.75 3.94 0.01	42.05 3.75 -2.20	36.34 3.13 -2.26	33.22 2.68 -3.47	30.36 1.97 -9.13	28.00 2.07 -5.39
NYS_BARGE___HYD 23848	21.80 -0.11 -0.23	20.41 -0.08 -0.02	19.66 -0.10 -0.01	19.23 -0.17 -0.01	19.44 -0.20 -0.04	22.28 -0.27 -0.27	29.33 -0.27 -0.01	29.95 -0.36 -0.29	31.22 -0.67 -0.06	31.05 -0.54 0.00	29.92 -0.42 0.00	29.08 -0.56 0.00	27.32 -0.87 -0.02	26.88 -0.66 -0.02	26.42 -0.70 -0.13	26.61 -0.73 -0.31	33.41 -0.85 -0.34	45.49 -1.12 0.00	41.75 -1.07 0.00	35.38 -1.05 -0.33	30.64 -0.65 -0.34	27.16 -0.43 -0.52	20.35 -0.29 -1.37	21.26 -0.08 -0.81
O.H_GEN_BRUCE 24063	21.85 -0.09 -0.25	20.45 -0.04 -0.02	19.68 -0.08 -0.02	19.27 -0.13 -0.02	19.47 -0.18 -0.04	22.35 -0.22 -0.30	29.24 -0.35 -0.02	29.80 -0.54 -0.32	31.10 -0.79 -0.07	30.89 -0.69 0.00	29.80 -0.55 0.00	28.99 -0.65 0.00	27.24 -0.96 -0.02	26.78 -0.77 -0.02	26.35 -0.78 -0.15	26.59 -0.78 -0.34	33.28 -1.02 -0.37	45.17 -1.45 0.00	41.49 -1.33 0.00	35.31 -1.16 -0.36	30.62 -0.71 -0.37	27.15 -0.49 -0.57	20.54 -0.23 -1.51	21.36 -0.06 -0.89
OAK ORCHARD___HYD 24046	22.02 0.15 -0.19	20.63 0.14 -0.01	19.87 0.12 -0.01	19.46 0.06 -0.01	19.69 0.06 -0.03	22.58 0.09 -0.23	29.74 0.15 -0.01	30.50 0.24 -0.24	31.88 0.00 -0.05	31.58 0.00 0.00	30.34 0.00 0.00	29.55 -0.09 0.00	28.08 -0.11 -0.01	27.46 -0.08 -0.01	27.04 -0.05 -0.11	27.18 -0.11 -0.26	34.13 -0.07 -0.28	46.70 0.09 0.00	42.86 0.04 0.00	36.34 -0.04 -0.27	31.33 0.09 -0.28	27.61 0.11 -0.43	20.49 0.10 -1.13	21.41 0.21 -0.67
OCC_CHEM___DRP 24175	21.42 -0.50 -0.23	20.06 -0.43 -0.02	19.32 -0.43 -0.01	18.89 -0.52 -0.01	19.09 -0.55 -0.04	21.88 -0.67 -0.28	28.65 -0.95 -0.01	29.21 -1.11 -0.30	30.46 -1.43 -0.06	30.32 -1.26 0.00	29.22 -1.12 0.00	28.40 -1.24 0.00	26.68 -1.52 -0.02	26.22 -1.32 -0.02	25.80 -1.32 -0.14	26.03 -1.32 -0.32	32.61 -1.66 -0.34	44.33 -2.28 0.00	40.72 -2.10 0.00	34.56 -1.88 -0.34	29.97 -1.33 -0.35	26.60 -1.00 -0.53	20.07 -0.60 -1.41	20.91 -0.45 -0.83
OLIN_CORP_DRP 24177	21.46 -0.46 -0.24	20.08 -0.41 -0.02	19.36 -0.39 -0.01	18.92 -0.48 -0.01	19.13 -0.51 -0.04	21.91 -0.65 -0.28	28.77 -0.83 -0.01	29.33 -0.99 -0.30	30.58 -1.31 -0.07	30.42 -1.17 0.00	29.34 -1.00 0.00	28.51 -1.13 0.00	26.79 -1.41 -0.02	26.33 -1.21 -0.02	25.88 -1.24 -0.14	26.11 -1.24 -0.32	32.71 -1.56 -0.35	44.51 -2.10 0.00	40.85 -1.97 0.00	34.67 -1.77 -0.34	30.07 -1.24 -0.35	26.66 -0.95 -0.54	20.07 -0.62 -1.42	20.96 -0.41 -0.84
OLIN_CORP_DSASP 323712	21.42 -0.50 -0.23	20.06 -0.43 -0.02	19.32 -0.43 -0.01	18.89 -0.52 -0.01	19.09 -0.55 -0.04	21.88 -0.67 -0.28	28.65 -0.95 -0.01	29.21 -1.11 -0.30	30.46 -1.43 -0.06	30.32 -1.26 0.00	29.22 -1.12 0.00	28.40 -1.24 0.00	26.68 -1.52 -0.02	26.22 -1.32 -0.02	25.80 -1.32 -0.14	26.03 -1.32 -0.32	32.61 -1.66 -0.34	44.33 -2.28 0.00	40.72 -2.10 0.00	34.56 -1.88 -0.34	29.97 -1.33 -0.35	26.60 -1.00 -0.53	20.07 -0.60 -1.41	20.91 -0.45 -0.83
ONEIDA_HERK_LFGE 323681	21.98 0.30 0.00	20.74 0.27 0.00	20.02 0.28 0.00	19.66 0.27 0.00	19.88 0.27 0.00	22.65 0.38 0.00	30.32 0.74 0.00	30.68 0.66 0.00	32.78 0.95 0.00	32.66 1.07 0.00	31.10 0.76 0.00	30.50 0.86 0.00	28.89 0.70 0.00	28.11 0.58 0.00	27.53 0.54 0.00	27.60 0.57 0.00	34.67 0.75 0.00	47.78 1.17 0.00	44.06 1.24 0.00	37.00 0.90 0.00	31.64 0.68 0.00	27.61 0.54 0.00	19.57 0.31 0.00	20.90 0.37 0.00
ONONDAGA_REF_OCCRA 23987	22.11 0.26 -0.17	20.73 0.25 -0.01	19.97 0.22 -0.01	19.60 0.19 -0.01	19.82 0.20 -0.03	22.76 0.29 -0.20	29.92 0.33 -0.01	30.62 0.39 -0.21	32.22 0.35 -0.05	31.96 0.38 0.00	30.71 0.37 0.00	30.05 0.41 0.00	28.50 0.31 -0.01	27.79 0.25 -0.01	27.30 0.21 -0.10	27.42 0.16 -0.22	34.37 0.20 -0.24	47.03 0.42 0.00	43.16 0.34 0.00	36.59 0.25 -0.24	31.48 0.28 -0.25	27.72 0.27 -0.38	20.50 0.25 -0.99	21.39 0.27 -0.59
ONONDAGA___COGEN 23986	22.03 0.19 -0.15	20.67 0.18 -0.01	19.91 0.16 -0.01	19.52 0.12 -0.01	19.76 0.14 -0.02	22.65 0.20 -0.19	29.80 0.21 -0.01	30.49 0.27 -0.20	32.06 0.19 -0.04	31.81 0.22 0.00	30.56 0.21 0.00	29.91 0.27 0.00	28.36 0.17 -0.01	27.68 0.14 -0.01	27.16 0.08 -0.09	27.29 0.05 -0.21	34.25 0.10 -0.23	46.89 0.28 0.00	43.03 0.22 0.00	36.47 0.14 -0.22	31.37 0.19 -0.23	27.58 0.16 -0.35	20.36 0.17 -0.93	21.29 0.21 -0.55
ONTARIO___LFGE 23819	22.53 0.63 -0.22	21.09 0.59 -0.02	20.29 0.53 -0.01	19.89 0.49 -0.01	20.15 0.51 -0.04	23.18 0.65 -0.27	30.57 0.97 -0.01	31.44 1.14 -0.28	32.91 1.02 -0.06	32.62 1.04 0.00	31.37 1.03 0.00	30.68 1.04 0.00	28.99 0.79 -0.02	28.31 0.77 -0.02	27.82 0.70 -0.13	28.01 0.68 -0.30	35.17 0.92 -0.33	48.10 1.49 0.00	44.10 1.28 0.00	37.43 1.01 -0.32	32.22 0.93 -0.33	28.33 0.76 -0.51	21.14 0.54 -1.34	21.92 0.60 -0.79
ORANGEVILLE_WT_PWR 323706	22.59 0.63 -0.28	21.11 0.61 -0.02	20.31 0.55 -0.02	19.88 0.46 -0.02	20.12 0.47 -0.04	23.14 0.53 -0.34	30.48 0.89 -0.02	31.25 0.87 -0.36	32.57 0.67 -0.08	32.34 0.76 0.00	31.19 0.85 0.00	30.38 0.74 0.00	28.51 0.31 -0.02	27.99 0.44 -0.02	27.53 0.38 -0.17	27.80 0.38 -0.39	34.85 0.51 -0.42	47.40 0.79 0.00	43.29 0.47 0.00	36.84 0.32 -0.41	31.87 0.49 -0.43	28.23 0.51 -0.65	21.38 0.41 -1.71	22.12 0.57 -1.01
OSWEGATCHIE___HYD 24044	20.38 -1.30 0.00	19.25 -1.23 0.00	18.59 -1.15 0.00	18.35 -1.05 0.00	18.50 -1.10 0.00	21.00 -1.27 0.00	28.07 -1.51 0.00	28.31 -1.71 0.00	30.27 -1.56 0.00	30.26 -1.33 0.00	28.80 -1.55 0.00	28.25 -1.39 0.00	26.74 -1.44 0.00	26.04 -1.49 0.00	25.53 -1.46 0.00	25.60 -1.43 0.00	32.16 -1.77 0.00	44.56 -2.05 0.00	41.15 -1.67 0.00	34.40 -1.70 0.00	29.34 -1.61 0.00	25.55 -1.52 0.00	18.07 -1.19 0.00	19.38 -1.15 0.00
OSWEGO___5 23606	21.53 -0.26 -0.11	20.24 -0.24 -0.01	19.51 -0.24 -0.01	19.15 -0.25 -0.01	19.36 -0.26 -0.02	22.14 -0.27 -0.13	29.11 -0.47 -0.01	29.68 -0.48 -0.14	31.32 -0.54 -0.03	31.05 -0.54 0.00	29.83 -0.52 0.00	29.14 -0.50 0.00	27.68 -0.51 -0.01	27.04 -0.49 -0.01	26.54 -0.51 -0.06	26.64 -0.54 -0.15	33.41 -0.68 -0.16	45.72 -0.89 0.00	42.00 -0.81 0.00	35.57 -0.69 -0.16	30.57 -0.56 -0.17	26.86 -0.46 -0.25	19.68 -0.25 -0.67	20.70 -0.23 -0.40

OSWEGO___6 23613	21.53 -0.26 -0.11	20.24 -0.24 -0.01	19.51 -0.24 -0.01	19.15 -0.25 -0.01	19.36 -0.26 -0.02	22.14 -0.27 -0.13	29.11 -0.47 -0.01	29.68 -0.48 -0.14	31.32 -0.54 -0.03	31.05 -0.54 0.00	29.83 -0.52 0.00	29.14 -0.50 0.00	27.68 -0.51 -0.01	27.04 -0.49 -0.01	26.54 -0.51 -0.06	26.64 -0.54 -0.15	33.41 -0.68 -0.16	45.72 -0.89 0.00	42.00 -0.81 0.00	35.57 -0.69 -0.16	30.57 -0.56 -0.17	26.86 -0.46 -0.25	19.68 -0.25 -0.67	20.70 -0.23 -0.40
OUTOKUMPU-AB___DRP 24206	22.14 0.22 -0.24	20.72 0.23 -0.02	19.97 0.22 -0.02	19.51 0.10 -0.02	19.72 0.08 -0.04	22.62 0.07 -0.29	29.83 0.24 -0.02	30.50 0.18 -0.30	31.80 -0.10 -0.07	31.62 0.03 0.00	30.49 0.15 0.00	29.64 0.00 0.00	27.80 -0.39 -0.02	27.35 -0.19 -0.02	26.88 -0.24 -0.14	27.09 -0.27 -0.33	34.04 -0.24 -0.35	46.38 -0.23 0.00	42.43 -0.39 0.00	35.94 -0.51 -0.35	31.16 -0.15 -0.36	27.61 0.00 -0.55	20.74 0.04 -1.44	21.61 0.23 -0.85
OXBOW___ 24026	21.83 -0.09 -0.24	20.43 -0.06 -0.02	19.68 -0.08 -0.01	19.23 -0.17 -0.01	19.44 -0.20 -0.04	22.29 -0.27 -0.28	29.33 -0.27 -0.01	29.93 -0.39 -0.30	31.22 -0.67 -0.07	31.05 -0.54 0.00	29.95 -0.40 0.00	29.11 -0.53 0.00	27.30 -0.90 -0.02	26.86 -0.69 -0.02	26.40 -0.73 -0.14	26.62 -0.73 -0.32	33.43 -0.85 -0.35	45.49 -1.12 0.00	41.70 -1.11 0.00	35.36 -1.08 -0.34	30.66 -0.65 -0.35	27.17 -0.43 -0.54	20.45 -0.23 -1.42	21.31 -0.06 -0.84
OXY_CHEM_DSASP 323612	21.42 -0.50 -0.23	20.06 -0.43 -0.02	19.32 -0.43 -0.01	18.89 -0.52 -0.01	19.09 -0.55 -0.04	21.88 -0.67 -0.28	28.65 -0.95 -0.01	29.21 -1.11 -0.30	30.46 -1.43 -0.06	30.32 -1.26 0.00	29.22 -1.12 0.00	28.40 -1.24 0.00	26.68 -1.52 -0.02	26.22 -1.32 -0.02	25.80 -1.32 -0.14	26.03 -1.32 -0.32	32.61 -1.66 -0.34	44.33 -2.28 0.00	40.72 -2.10 0.00	34.56 -1.88 -0.34	29.97 -1.33 -0.35	26.60 -1.00 -0.53	20.07 -0.60 -1.41	20.91 -0.45 -0.83
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	21.42 -0.50 -0.23	20.06 -0.43 -0.02	19.32 -0.43 -0.01	18.89 -0.52 -0.01	19.09 -0.55 -0.04	21.88 -0.67 -0.28	28.65 -0.95 -0.01	29.21 -1.11 -0.30	30.46 -1.43 -0.06	30.32 -1.26 0.00	29.22 -1.12 0.00	28.40 -1.24 0.00	26.68 -1.52 -0.02	26.22 -1.32 -0.02	25.80 -1.32 -0.14	26.03 -1.32 -0.32	32.61 -1.66 -0.34	44.33 -2.28 0.00	40.72 -2.10 0.00	34.56 -1.88 -0.34	29.97 -1.33 -0.35	26.60 -1.00 -0.53	20.07 -0.60 -1.41	20.91 -0.45 -0.83
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	25.31 2.08 -1.55	22.57 1.99 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.09 1.96 -1.86	31.98 2.31 -0.09	34.85 2.88 -1.95	35.42 3.18 -0.41	34.76 3.19 0.01	33.58 3.25 0.01	32.71 3.08 0.01	31.45 3.16 -0.12	30.63 3.00 -0.10	30.85 3.00 -0.87	32.12 3.03 -2.06	39.88 3.73 -2.23	50.98 4.38 0.01	46.92 4.11 0.01	42.20 3.90 -2.20	36.46 3.25 -2.26	33.30 2.76 -3.47	30.34 1.94 -9.13	27.98 2.05 -5.39
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	25.36 2.13 -1.55	22.61 2.03 -0.11	21.73 1.90 -0.10	21.33 1.84 -0.10	21.75 1.90 -0.24	26.11 1.98 -1.86	32.01 2.34 -0.09	34.88 2.91 -1.95	35.49 3.25 -0.41	34.83 3.25 0.01	33.64 3.31 0.01	32.80 3.17 0.01	31.51 3.21 -0.12	30.68 3.06 -0.10	30.91 3.05 -0.87	32.20 3.11 -2.06	39.98 3.83 -2.23	51.12 4.52 0.01	47.05 4.24 0.01	42.34 4.04 -2.20	36.56 3.34 -2.26	33.41 2.87 -3.47	30.39 2.00 -9.13	28.02 2.10 -5.39
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	22.89 0.95 -0.26	21.39 0.90 -0.02	20.60 0.85 -0.02	20.13 0.72 -0.02	20.37 0.73 -0.04	23.38 0.80 -0.31	30.93 1.33 -0.02	31.61 1.26 -0.33	32.95 1.05 -0.07	32.72 1.14 0.00	31.59 1.24 0.00	30.71 1.07 0.00	28.73 0.53 -0.02	28.29 0.74 -0.02	27.81 0.67 -0.15	28.06 0.68 -0.36	35.22 0.92 -0.38	47.91 1.30 0.00	43.72 0.90 0.00	37.16 0.68 -0.38	32.18 0.84 -0.39	28.51 0.84 -0.60	21.49 0.66 -1.57	22.32 0.86 -0.93
PAWLING_115_KV_BK3_REV_LBMP_H 345028	25.23 1.95 -1.59	22.41 1.82 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.56 1.70 -0.25	26.08 1.89 -1.92	32.25 2.57 -0.10	35.14 3.09 -2.02	35.64 3.37 -0.44	34.77 3.19 0.00	33.65 3.31 0.00	32.60 2.96 0.00	31.20 2.90 -0.12	30.53 2.89 -0.11	30.76 2.86 -0.91	32.12 2.95 -2.14	40.04 3.80 -2.32	51.60 4.99 0.00	47.44 4.63 0.00	42.57 4.19 -2.29	36.83 3.53 -2.35	33.65 2.98 -3.60	30.63 1.89 -9.47	27.94 1.81 -5.60
PEEKSKILL___ 23653	24.86 1.65 -1.53	22.14 1.56 -0.11	21.32 1.48 -0.10	20.93 1.44 -0.10	21.33 1.49 -0.24	25.74 1.62 -1.84	31.87 2.19 -0.10	34.61 2.64 -1.94	35.17 2.93 -0.42	34.43 2.84 0.00	33.23 2.88 0.00	32.34 2.70 0.00	31.00 2.71 -0.11	30.25 2.62 -0.11	30.45 2.59 -0.87	31.73 2.65 -2.05	39.47 3.33 -2.22	50.66 4.05 0.00	46.59 3.77 0.00	41.86 3.57 -2.19	36.17 2.97 -2.25	33.05 2.54 -3.44	29.95 1.64 -9.05	27.52 1.64 -5.35
PGE MADISON___WINDPWR 24146	24.33 2.17 -0.48	22.54 2.03 -0.03	21.74 1.97 -0.03	21.30 1.88 -0.03	21.60 1.92 -0.08	25.16 2.32 -0.58	33.34 3.73 -0.03	34.29 3.66 -0.61	36.25 4.29 -0.13	36.07 4.48 0.00	34.17 3.82 0.00	33.61 3.97 0.00	31.65 3.44 -0.04	30.67 3.11 -0.03	30.26 3.00 -0.28	30.68 3.00 -0.65	38.53 3.90 -0.70	52.29 5.68 0.00	48.30 5.48 0.00	41.16 4.37 -0.69	35.26 3.59 -0.71	31.14 2.98 -1.09	24.10 1.97 -2.87	24.41 2.18 -1.70
PIERCEFIELD___HYD 23852	19.82 -1.86 0.00	18.71 -1.76 0.00	18.12 -1.62 0.00	17.96 -1.43 0.00	18.05 -1.55 0.00	20.44 -1.83 0.00	27.18 -2.39 0.00	27.32 -2.70 0.00	29.15 -2.67 0.00	29.18 -2.40 0.00	27.89 -2.46 0.00	27.27 -2.37 0.00	25.84 -2.34 0.00	25.22 -2.31 0.00	24.75 -2.24 0.00	24.84 -2.19 0.00	31.21 -2.72 0.00	43.35 -3.26 0.00	39.99 -2.83 0.00	33.39 -2.71 0.00	28.42 -2.54 0.00	24.77 -2.30 0.00	17.49 -1.77 0.00	18.79 -1.75 0.00
PINELAWN_CC_1 323563	25.79 2.56 -1.55	22.86 2.27 -0.11	21.97 2.13 -0.10	21.55 2.05 -0.10	22.08 2.23 -0.24	26.78 2.65 -1.86	34.50 3.67 -1.25	38.46 4.23 -4.21	37.89 4.55 -1.51	37.23 4.48 -1.16	37.58 4.31 -2.93	36.82 4.12 -3.06	35.95 4.08 -3.69	34.89 3.88 -3.48	35.04 3.83 -4.23	37.23 4.00 -6.20	47.52 5.02 -8.57	58.44 6.29 -5.54	52.24 5.82 -3.60	48.97 5.27 -7.60	42.29 4.46 -6.87	39.20 3.84 -8.29	32.74 2.56 -10.92	30.37 2.69 -7.15
PJM_GEN_HTP_PROXY 323702	25.16 1.93 -1.55	22.40 1.82 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.57 1.73 -0.24	26.02 1.89 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.59 3.34 -0.42	34.90 3.32 0.00	33.68 3.34 0.00	32.81 3.17 0.00	31.48 3.18 -0.12	30.72 3.08 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.18 4.57 0.00	47.10 4.28 0.00	42.35 4.04 -2.21	36.60 3.37 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.86 1.93 -5.39
PJM_GEN_KEystone 24065	23.70 1.06 -0.95	21.54 1.00 -0.07	20.75 0.95 -0.06	20.35 0.89 -0.06	20.66 0.90 -0.15	24.42 1.00 -1.15	30.97 1.33 -0.06	32.70 1.47 -1.21	33.58 1.50 -0.26	33.07 1.48 0.00	31.92 1.58 0.00	31.09 1.45 0.00	29.55 1.30 -0.07	28.92 1.32 -0.07	28.82 1.30 -0.54	29.63 1.32 -1.27	36.93 1.63 -1.38	48.48 1.87 0.00	44.53 1.71 0.00	39.19 1.73 -1.36	33.90 1.55 -1.39	30.58 1.38 -2.14	25.83 0.94 -5.62	24.90 1.05 -3.32

PJM_GEN_NEPTUNE_PROXY 323594	25.43 2.21 -1.54	22.52 1.95 -0.10	21.67 1.84 -0.09	21.25 1.76 -0.09	21.74 1.90 -0.24	26.39 2.27 -1.85	32.44 3.11 0.25	36.81 3.60 -3.19	35.83 3.91 -0.10	35.09 3.85 0.35	33.24 3.73 0.83	32.32 3.56 0.87	31.39 3.52 0.31	30.06 3.39 0.86	30.29 3.37 0.07	31.37 3.43 -0.91	42.04 4.27 -3.84	50.38 5.31 1.54	46.73 4.92 1.01	41.31 4.51 -0.70	35.71 3.78 -0.98	32.47 3.27 -2.13	30.09 2.23 -8.60	27.73 2.32 -4.87
PJM_GEN_VFT_PROXY 323633	25.10 1.86 -1.55	22.34 1.76 -0.11	21.51 1.68 -0.10	21.12 1.63 -0.10	21.51 1.67 -0.24	25.95 1.83 -1.86	32.04 2.37 -0.10	34.89 2.91 -1.96	35.43 3.18 -0.42	34.71 3.13 0.00	33.56 3.21 0.00	32.72 3.08 0.00	31.37 3.07 -0.12	30.61 2.97 -0.11	30.81 2.94 -0.88	32.10 3.00 -2.07	39.82 3.66 -2.24	50.81 4.20 0.00	46.80 3.98 0.00	42.17 3.86 -2.21	36.41 3.19 -2.26	33.33 2.79 -3.47	30.22 1.83 -9.13	27.80 1.87 -5.39
PLEASANTVLY___LBMP 24000	24.99 1.69 -1.61	22.21 1.62 -0.11	21.38 1.54 -0.10	20.99 1.49 -0.10	21.39 1.53 -0.26	25.90 1.69 -1.94	31.99 2.31 -0.10	34.74 2.67 -2.05	35.19 2.93 -0.44	34.39 2.81 0.00	33.16 2.82 0.00	32.31 2.67 0.00	30.98 2.68 -0.12	30.26 2.62 -0.11	30.47 2.57 -0.92	31.79 2.60 -2.17	39.56 3.29 -2.35	50.66 4.05 0.00	46.59 3.77 0.00	41.91 3.50 -2.32	36.27 2.94 -2.38	33.23 2.52 -3.64	30.50 1.66 -9.58	27.86 1.66 -5.66
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	25.08 1.84 -1.56	22.32 1.74 -0.11	21.50 1.66 -0.10	21.10 1.61 -0.10	21.51 1.67 -0.25	25.98 1.85 -1.87	32.16 2.48 -0.10	34.93 2.94 -1.97	35.50 3.25 -0.42	34.74 3.16 0.00	33.53 3.19 0.00	32.66 3.02 0.00	31.28 2.99 -0.12	30.55 2.92 -0.11	30.76 2.89 -0.88	32.05 2.95 -2.08	39.87 3.70 -2.25	51.13 4.52 0.00	47.02 4.20 0.00	42.25 3.94 -2.22	36.51 3.28 -2.27	33.37 2.81 -3.49	30.26 1.83 -9.17	27.80 1.85 -5.42
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	25.20 1.86 -1.65	22.35 1.76 -0.11	21.54 1.70 -0.10	21.15 1.65 -0.10	21.53 1.67 -0.26	26.10 1.85 -1.99	32.14 2.45 -0.10	35.06 2.94 -2.09	35.37 3.09 -0.46	34.52 2.94 0.00	33.35 3.00 0.00	32.37 2.73 0.00	31.01 2.71 -0.12	30.37 2.73 -0.11	30.61 2.67 -0.95	31.99 2.73 -2.23	39.80 3.46 -2.42	51.09 4.48 0.00	46.93 4.11 0.00	42.31 3.82 -2.38	36.62 3.22 -2.45	33.58 2.76 -3.75	30.93 1.81 -9.86	28.09 1.73 -5.83
POLETTI____ 23519	25.12 1.89 -1.55	22.36 1.78 -0.11	21.54 1.70 -0.10	21.14 1.65 -0.10	21.53 1.69 -0.24	25.98 1.85 -1.86	32.03 2.37 -0.08	34.89 2.91 -1.96	35.46 3.21 -0.42	34.74 3.16 0.00	33.56 3.21 0.00	32.75 3.11 0.00	31.42 3.13 -0.12	30.64 3.00 -0.11	30.86 3.00 -0.88	32.12 3.03 -2.07	39.86 3.70 -2.24	50.90 4.29 0.00	46.89 4.07 0.00	42.21 3.90 -2.21	36.44 3.22 -2.26	33.35 2.81 -3.47	30.24 1.85 -9.13	27.82 1.89 -5.39
PORT_JEFF_3 23555	25.96 2.73 -1.54	22.99 2.41 -0.10	22.12 2.29 -0.09	21.70 2.21 -0.09	22.21 2.37 -0.24	26.93 2.81 -1.85	33.93 3.82 -0.53	37.96 4.41 -3.52	37.36 4.71 -0.83	36.69 4.67 -0.44	35.65 4.22 -1.09	34.84 4.06 -1.14	34.03 4.17 -1.68	32.56 3.66 -1.37	32.81 3.70 -2.13	34.69 4.05 -3.61	44.81 4.99 -5.89	54.69 6.02 -2.06	49.72 5.56 -1.34	45.41 5.09 -4.22	39.21 4.27 -3.98	36.01 3.68 -5.27	31.49 2.43 -9.80	29.38 2.79 -6.05
PORT_JEFF_4 23616	25.96 2.73 -1.54	22.99 2.41 -0.10	22.12 2.29 -0.09	21.70 2.21 -0.09	22.21 2.37 -0.24	26.93 2.81 -1.85	33.93 3.82 -0.53	37.96 4.41 -3.52	37.36 4.71 -0.83	36.69 4.67 -0.44	35.65 4.22 -1.09	34.84 4.06 -1.14	34.03 4.17 -1.68	32.56 3.66 -1.37	32.81 3.70 -2.13	34.69 4.05 -3.61	44.81 4.99 -5.89	54.69 6.02 -2.06	49.72 5.56 -1.34	45.41 5.09 -4.22	39.21 4.27 -3.98	36.01 3.68 -5.27	31.49 2.43 -9.80	29.38 2.79 -6.05
PORT_JEFF_IC 23713	26.00 2.78 -1.54	23.03 2.46 -0.10	22.16 2.33 -0.09	21.74 2.25 -0.09	22.27 2.43 -0.24	26.98 2.85 -1.86	34.01 3.87 -0.56	38.07 4.50 -3.55	37.49 4.81 -0.86	36.82 4.77 -0.47	35.81 4.31 -1.16	35.00 4.15 -1.22	34.19 4.26 -1.75	32.72 3.74 -1.45	32.97 3.78 -2.21	34.87 4.14 -3.70	45.04 5.12 -5.99	55.00 6.20 -2.19	49.98 5.74 -1.42	45.64 5.20 -4.34	39.44 4.39 -4.09	36.24 3.79 -5.38	31.60 2.49 -9.85	29.49 2.85 -6.10
PPL PILGRIM_ST_GT1 24216	25.91 2.69 -1.54	22.95 2.37 -0.10	22.06 2.23 -0.09	21.64 2.15 -0.09	22.17 2.33 -0.24	26.91 2.78 -1.86	34.04 3.79 -0.67	38.09 4.41 -3.65	37.53 4.74 -0.96	36.83 4.67 -0.57	36.13 4.37 -1.42	35.31 4.18 -1.49	34.42 4.20 -2.04	33.13 3.85 -1.75	33.35 3.86 -2.51	35.20 4.11 -4.06	45.41 5.12 -6.36	55.62 6.34 -2.67	50.37 5.82 -1.73	46.22 5.31 -4.81	39.93 4.49 -4.49	36.73 3.87 -5.79	31.84 2.56 -10.01	29.59 2.79 -6.26
PPL PILGRIM_ST_GT2 24217	25.91 2.69 -1.54	22.95 2.37 -0.10	22.06 2.23 -0.09	21.64 2.15 -0.09	22.17 2.33 -0.24	26.91 2.78 -1.86	34.04 3.79 -0.67	38.09 4.41 -3.65	37.53 4.74 -0.96	36.83 4.67 -0.57	36.13 4.37 -1.42	35.31 4.18 -1.49	34.42 4.20 -2.04	33.13 3.85 -1.75	33.35 3.86 -2.51	35.20 4.11 -4.06	45.41 5.12 -6.36	55.62 6.34 -2.67	50.37 5.82 -1.73	46.22 5.31 -4.81	39.93 4.49 -4.49	36.73 3.87 -5.79	31.84 2.56 -10.01	29.59 2.79 -6.26
PPL_SHRM_GT3 24213	26.09 2.86 -1.54	23.12 2.54 -0.10	22.22 2.39 -0.09	21.81 2.33 -0.09	22.35 2.51 -0.24	27.04 2.92 -1.86	34.11 3.99 -0.54	38.21 4.65 -3.53	37.60 4.93 -0.84	36.89 4.86 -0.45	35.50 4.04 -1.12	34.66 3.85 -1.17	34.11 4.23 -1.71	32.23 3.30 -1.40	32.49 3.35 -2.16	34.67 4.00 -3.64	44.77 4.92 -5.93	54.27 5.54 -2.11	49.32 5.14 -1.37	45.09 4.73 -4.26	38.94 3.96 -4.02	35.76 3.38 -5.31	31.28 2.20 -9.82	29.52 2.91 -6.07
PPL_SHRM_GT4 24214	26.09 2.86 -1.54	23.12 2.54 -0.10	22.22 2.39 -0.09	21.81 2.33 -0.09	22.35 2.51 -0.24	27.04 2.92 -1.86	34.11 3.99 -0.54	38.21 4.65 -3.53	37.60 4.93 -0.84	36.89 4.86 -0.45	35.50 4.04 -1.12	34.66 3.85 -1.17	34.11 4.23 -1.71	32.23 3.30 -1.40	32.49 3.35 -2.16	34.67 4.00 -3.64	44.77 4.92 -5.93	54.27 5.54 -2.11	49.32 5.14 -1.37	45.09 4.73 -4.26	38.94 3.96 -4.02	35.76 3.38 -5.31	31.28 2.20 -9.82	29.52 2.91 -6.07
PROJECT___ORANGE 1 24174	21.95 0.13 -0.14	20.59 0.10 -0.01	19.83 0.08 -0.01	19.46 0.06 -0.01	19.70 0.08 -0.02	22.57 0.13 -0.16	29.68 0.09 -0.01	30.34 0.15 -0.17	31.96 0.10 -0.04	31.71 0.13 0.00	30.46 0.12 0.00	29.82 0.18 0.00	28.28 0.08 -0.01	27.59 0.06 -0.01	27.07 0.00 -0.08	27.16 -0.05 -0.18	34.02 -0.10 -0.20	46.61 0.00 0.00	42.73 -0.09 0.00	36.22 -0.07 -0.20	31.19 0.03 -0.20	27.43 0.05 -0.31	20.18 0.10 -0.82	21.14 0.12 -0.48
PROJECT___ORANGE 2 24166	21.95 0.13 -0.14	20.59 0.10 -0.01	19.83 0.08 -0.01	19.46 0.06 -0.01	19.70 0.08 -0.02	22.57 0.13 -0.16	29.68 0.09 -0.01	30.34 0.15 -0.17	31.96 0.10 -0.04	31.71 0.13 0.00	30.46 0.12 0.00	29.82 0.18 0.00	28.28 0.08 -0.01	27.59 0.06 -0.01	27.07 0.00 -0.08	27.16 -0.05 -0.18	34.02 -0.10 -0.20	46.61 0.00 0.00	42.73 -0.09 0.00	36.22 -0.07 -0.20	31.19 0.03 -0.20	27.43 0.05 -0.31	20.18 0.10 -0.82	21.14 0.12 -0.48

PYRITES___HYD 24023	20.05 -1.63 0.00	18.94 -1.54 0.00	18.34 -1.40 0.00	18.17 -1.22 0.00	18.27 -1.33 0.00	20.71 -1.56 0.00	27.66 -1.92 0.00	27.80 -2.22 0.00	29.69 -2.13 0.00	29.75 -1.83 0.00	28.37 -1.97 0.00	27.77 -1.87 0.00	26.29 -1.89 0.00	25.66 -1.87 0.00	25.18 -1.81 0.00	25.25 -1.78 0.00	31.75 -2.17 0.00	44.14 -2.47 0.00	40.76 -2.05 0.00	33.97 -2.13 0.00	28.91 -2.04 0.00	25.17 -1.90 0.00	17.72 -1.54 0.00	19.02 -1.52 0.00
RAMAPO___LBMP 323565	24.75 1.58 -1.49	22.07 1.49 -0.10	21.26 1.42 -0.09	20.86 1.38 -0.09	21.27 1.43 -0.24	25.62 1.56 -1.80	31.74 2.07 -0.09	34.43 2.52 -1.89	35.00 2.77 -0.41	34.27 2.68 0.00	33.07 2.73 0.00	32.19 2.55 0.00	30.86 2.56 -0.11	30.14 2.50 -0.10	30.32 2.48 -0.85	31.54 2.51 -1.99	39.23 3.16 -2.15	50.43 3.82 0.00	46.37 3.55 0.00	41.62 3.39 -2.13	35.95 2.82 -2.18	32.85 2.44 -3.34	29.64 1.58 -8.80	27.29 1.56 -5.20
RANKINE____ 23646	22.54 0.61 -0.25	21.07 0.57 -0.02	20.31 0.55 -0.02	19.84 0.43 -0.02	20.05 0.41 -0.04	23.02 0.45 -0.30	30.48 0.89 -0.02	31.18 0.84 -0.32	32.50 0.60 -0.07	32.28 0.69 0.00	31.13 0.79 0.00	30.29 0.65 0.00	28.40 0.20 -0.02	27.93 0.39 -0.02	27.46 0.33 -0.15	27.70 0.33 -0.35	34.78 0.47 -0.38	47.31 0.70 0.00	43.12 0.30 0.00	36.62 0.14 -0.37	31.71 0.37 -0.38	28.08 0.43 -0.58	21.19 0.39 -1.54	22.02 0.57 -0.91
RAVENSWOOD_GT2_1 24244	25.16 1.93 -1.55	22.40 1.82 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.59 1.74 -0.24	26.02 1.89 -1.86	32.19 2.51 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.90 3.32 0.00	33.68 3.34 0.00	32.84 3.20 0.00	31.48 3.18 -0.12	30.72 3.08 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.18 4.57 0.00	47.10 4.28 0.00	42.35 4.04 -2.21	36.60 3.37 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.88 1.95 -5.39
RAVENSWOOD_GT2_2 24245	25.16 1.93 -1.55	22.40 1.82 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.59 1.74 -0.24	26.02 1.89 -1.86	32.19 2.51 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.90 3.32 0.00	33.68 3.34 0.00	32.84 3.20 0.00	31.48 3.18 -0.12	30.72 3.08 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.18 4.57 0.00	47.10 4.28 0.00	42.35 4.04 -2.21	36.60 3.37 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.88 1.95 -5.39
RAVENSWOOD_GT2_3 24246	25.19 1.95 -1.55	22.43 1.84 -0.11	21.59 1.76 -0.10	21.20 1.71 -0.10	21.59 1.74 -0.24	26.04 1.92 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.90 3.32 0.00	33.71 3.37 0.00	32.84 3.20 0.00	31.51 3.21 -0.12	30.72 3.08 -0.11	30.94 3.08 -0.88	32.23 3.13 -2.07	40.03 3.87 -2.24	51.18 4.57 0.00	47.14 4.32 0.00	42.38 4.08 -2.21	36.60 3.37 -2.26	33.46 2.92 -3.47	30.32 1.93 -9.13	27.90 1.97 -5.39
RAVENSWOOD_GT2_4 24247	25.19 1.95 -1.55	22.43 1.84 -0.11	21.59 1.76 -0.10	21.20 1.71 -0.10	21.59 1.74 -0.24	26.04 1.92 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.90 3.32 0.00	33.71 3.37 0.00	32.84 3.20 0.00	31.51 3.21 -0.12	30.72 3.08 -0.11	30.94 3.08 -0.88	32.23 3.13 -2.07	40.03 3.87 -2.24	51.18 4.57 0.00	47.14 4.32 0.00	42.38 4.08 -2.21	36.60 3.37 -2.26	33.46 2.92 -3.47	30.32 1.93 -9.13	27.90 1.97 -5.39
RAVENSWOOD_GT3_1 24248	25.16 1.93 -1.55	22.40 1.82 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.59 1.74 -0.24	26.02 1.89 -1.86	32.19 2.51 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.90 3.32 0.00	33.68 3.34 0.00	32.84 3.20 0.00	31.48 3.18 -0.12	30.72 3.08 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.18 4.57 0.00	47.10 4.28 0.00	42.35 4.04 -2.21	36.60 3.37 -2.26	33.44 2.90 -3.47	30.32 1.93 -9.13	27.88 1.95 -5.39
RAVENSWOOD_GT3_2 24249	25.16 1.93 -1.55	22.40 1.82 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.59 1.74 -0.24	26.02 1.89 -1.86	32.19 2.51 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.90 3.32 0.00	33.68 3.34 0.00	32.84 3.20 0.00	31.48 3.18 -0.12	30.72 3.08 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.18 4.57 0.00	47.10 4.28 0.00	42.35 4.04 -2.21	36.60 3.37 -2.26	33.44 2.90 -3.47	30.32 1.93 -9.13	27.88 1.95 -5.39
RAVENSWOOD_GT3_3 24250	25.21 1.97 -1.55	22.45 1.86 -0.11	21.59 1.76 -0.10	21.20 1.71 -0.10	21.61 1.76 -0.24	26.06 1.94 -1.86	32.22 2.54 -0.10	35.07 3.09 -1.96	35.65 3.41 -0.42	34.93 3.35 0.00	33.74 3.40 0.00	32.87 3.23 0.00	31.51 3.21 -0.12	30.74 3.11 -0.11	30.97 3.10 -0.88	32.26 3.16 -2.07	40.06 3.90 -2.24	51.23 4.62 0.00	47.14 4.32 0.00	42.42 4.11 -2.21	36.63 3.41 -2.26	33.49 2.95 -3.47	30.34 1.94 -9.13	27.90 1.97 -5.39
RAVENSWOOD_GT3_4 24251	25.21 1.97 -1.55	22.45 1.86 -0.11	21.59 1.76 -0.10	21.20 1.71 -0.10	21.61 1.76 -0.24	26.06 1.94 -1.86	32.22 2.54 -0.10	35.07 3.09 -1.96	35.65 3.41 -0.42	34.93 3.35 0.00	33.74 3.40 0.00	32.87 3.23 0.00	31.51 3.21 -0.12	30.74 3.11 -0.11	30.97 3.10 -0.88	32.26 3.16 -2.07	40.06 3.90 -2.24	51.23 4.62 0.00	47.14 4.32 0.00	42.42 4.11 -2.21	36.63 3.41 -2.26	33.49 2.95 -3.47	30.34 1.94 -9.13	27.90 1.97 -5.39
RAVENSWOOD_GT_1 23729	25.29 2.06 -1.55	22.53 1.95 -0.11	21.67 1.84 -0.10	21.27 1.78 -0.10	21.69 1.84 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.65 3.41 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.59 3.30 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.29 3.19 -2.07	40.13 3.97 -2.24	51.27 4.66 0.00	47.19 4.37 0.00	42.46 4.15 -2.21	36.66 3.44 -2.26	33.52 2.98 -3.47	30.39 2.00 -9.13	28.00 2.07 -5.39
RAVENSWOOD_GT_10 24258	25.16 1.93 -1.55	22.40 1.82 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.57 1.73 -0.24	26.02 1.89 -1.86	32.19 2.51 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.90 3.32 0.00	33.68 3.34 0.00	32.84 3.20 0.00	31.48 3.18 -0.12	30.72 3.08 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.18 4.57 0.00	47.10 4.28 0.00	42.35 4.04 -2.21	36.60 3.37 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.88 1.95 -5.39
RAVENSWOOD_GT_11 24259	25.16 1.93 -1.55	22.40 1.82 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.57 1.73 -0.24	26.02 1.89 -1.86	32.19 2.51 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.90 3.32 0.00	33.68 3.34 0.00	32.84 3.20 0.00	31.48 3.18 -0.12	30.72 3.08 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.18 4.57 0.00	47.10 4.28 0.00	42.35 4.04 -2.21	36.60 3.37 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.88 1.95 -5.39
RAVENSWOOD_GT_4 24252	25.16 1.93 -1.55	22.39 1.80 -0.11	21.55 1.72 -0.10	21.16 1.67 -0.10	21.57 1.73 -0.24	26.02 1.89 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.59 3.34 -0.42	34.90 3.32 0.00	33.68 3.34 0.00	32.81 3.17 0.00	31.48 3.18 -0.12	30.69 3.06 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.18 4.57 0.00	47.10 4.28 0.00	42.35 4.04 -2.21	36.60 3.37 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.86 1.93 -5.39

RAVENSWOOD_GT_5 24254	25.16 1.93 -1.55	22.39 1.80 -0.11	21.55 1.72 -0.10	21.16 1.67 -0.10	21.57 1.73 -0.24	26.02 1.89 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.59 3.34 -0.42	34.90 3.32 0.00	33.68 3.34 0.00	32.81 3.17 0.00	31.48 3.18 -0.12	30.69 3.06 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.18 4.57 0.00	47.10 4.28 0.00	42.35 4.04 -2.21	36.60 3.37 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.86 1.93 -5.39
RAVENSWOOD_GT_6 24253	25.16 1.93 -1.55	22.39 1.80 -0.11	21.55 1.72 -0.10	21.16 1.67 -0.10	21.57 1.73 -0.24	26.02 1.89 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.59 3.34 -0.42	34.90 3.32 0.00	33.68 3.34 0.00	32.81 3.17 0.00	31.48 3.18 -0.12	30.69 3.06 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.18 4.57 0.00	47.10 4.28 0.00	42.35 4.04 -2.21	36.60 3.37 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.86 1.93 -5.39
RAVENSWOOD_GT_7 24255	25.16 1.93 -1.55	22.39 1.80 -0.11	21.55 1.72 -0.10	21.16 1.67 -0.10	21.57 1.73 -0.24	26.02 1.89 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.59 3.34 -0.42	34.90 3.32 0.00	33.68 3.34 0.00	32.81 3.17 0.00	31.48 3.18 -0.12	30.69 3.06 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.18 4.57 0.00	47.10 4.28 0.00	42.35 4.04 -2.21	36.60 3.37 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.86 1.93 -5.39
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.16 1.93 -1.55	22.40 1.82 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.57 1.73 -0.24	26.02 1.89 -1.86	32.19 2.51 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.90 3.32 0.00	33.68 3.34 0.00	32.84 3.20 0.00	31.48 3.18 -0.12	30.72 3.08 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.18 4.57 0.00	47.10 4.28 0.00	42.35 4.04 -2.21	36.60 3.37 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.88 1.95 -5.39
RAVENSWOOD_GT_9 24257	25.16 1.93 -1.55	22.40 1.82 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.57 1.73 -0.24	26.02 1.89 -1.86	32.19 2.51 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.90 3.32 0.00	33.68 3.34 0.00	32.84 3.20 0.00	31.48 3.18 -0.12	30.72 3.08 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.18 4.57 0.00	47.10 4.28 0.00	42.35 4.04 -2.21	36.60 3.37 -2.26	33.44 2.90 -3.47	30.30 1.91 -9.13	27.88 1.95 -5.39
RAVENSWOOD___1 23533	25.27 2.04 -1.55	22.51 1.92 -0.11	21.67 1.84 -0.10	21.26 1.76 -0.10	21.67 1.82 -0.24	26.09 1.96 -1.86	32.16 2.48 -0.10	35.01 3.03 -1.96	35.62 3.37 -0.42	34.93 3.35 0.00	33.74 3.40 0.00	32.87 3.23 0.00	31.54 3.24 -0.12	30.77 3.14 -0.11	30.97 3.10 -0.88	32.26 3.16 -2.07	40.06 3.90 -2.24	51.23 4.62 0.00	47.14 4.32 0.00	42.38 4.08 -2.21	36.63 3.41 -2.26	33.49 2.95 -3.47	30.38 1.98 -9.13	27.96 2.03 -5.39
RAVENSWOOD___2 23534	25.27 2.04 -1.55	22.51 1.92 -0.11	21.67 1.84 -0.10	21.26 1.76 -0.10	21.67 1.82 -0.24	26.09 1.96 -1.86	32.16 2.48 -0.10	35.01 3.03 -1.96	35.62 3.37 -0.42	34.93 3.35 0.00	33.74 3.40 0.00	32.87 3.23 0.00	31.54 3.24 -0.12	30.77 3.14 -0.11	30.97 3.10 -0.88	32.26 3.16 -2.07	40.06 3.90 -2.24	51.23 4.62 0.00	47.14 4.32 0.00	42.38 4.08 -2.21	36.63 3.41 -2.26	33.49 2.95 -3.47	30.38 1.98 -9.13	27.96 2.03 -5.39
RAVENSWOOD___3 23535	25.16 1.93 -1.55	22.40 1.82 -0.11	21.58 1.74 -0.10	21.18 1.69 -0.10	21.59 1.74 -0.24	26.04 1.92 -1.86	32.19 2.51 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.90 3.32 0.00	33.68 3.34 0.00	32.84 3.20 0.00	31.48 3.18 -0.12	30.72 3.08 -0.11	30.91 3.05 -0.88	32.20 3.11 -2.07	39.99 3.83 -2.24	51.18 4.57 0.00	47.10 4.28 0.00	42.35 4.04 -2.21	36.60 3.37 -2.26	33.44 2.90 -3.47	30.32 1.93 -9.13	27.88 1.95 -5.39
RAVENSWOOD___4 23820	25.25 2.02 -1.55	22.51 1.92 -0.11	21.65 1.81 -0.10	21.26 1.76 -0.10	21.67 1.82 -0.24	26.06 1.94 -1.86	32.13 2.45 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.93 3.35 0.00	33.74 3.40 0.00	32.87 3.23 0.00	31.54 3.24 -0.12	30.74 3.11 -0.11	30.97 3.10 -0.88	32.26 3.16 -2.07	40.06 3.90 -2.24	51.23 4.62 0.00	47.14 4.32 0.00	42.38 4.08 -2.21	36.60 3.37 -2.26	33.46 2.92 -3.47	30.36 1.97 -9.13	27.96 2.03 -5.39
RCPL_TRUST___DRP 24196	25.19 1.95 -1.55	22.43 1.84 -0.11	21.59 1.76 -0.10	21.20 1.71 -0.10	21.59 1.74 -0.24	26.04 1.92 -1.86	32.22 2.54 -0.10	35.07 3.09 -1.96	35.65 3.41 -0.42	34.96 3.38 0.00	33.74 3.40 0.00	32.87 3.23 0.00	31.51 3.21 -0.12	30.74 3.11 -0.11	30.97 3.10 -0.88	32.26 3.16 -2.07	40.06 3.90 -2.24	51.23 4.62 0.00	47.14 4.32 0.00	42.42 4.11 -2.21	36.63 3.41 -2.26	33.49 2.95 -3.47	30.32 1.93 -9.13	27.90 1.97 -5.39
RENSSELAER___COGEN 23796	25.18 1.52 -1.98	22.05 1.43 -0.14	21.25 1.38 -0.13	20.88 1.36 -0.13	21.27 1.35 -0.31	26.21 1.56 -2.38	32.01 2.31 -0.13	34.66 2.13 -2.51	34.54 2.17 -0.55	33.64 2.05 0.00	32.22 1.88 0.00	31.51 1.87 0.00	30.16 1.83 -0.15	29.48 1.82 -0.14	29.92 1.78 -1.15	31.49 1.76 -2.70	38.95 2.10 -2.92	49.36 2.75 0.00	45.30 2.48 0.00	41.22 2.24 -2.88	36.02 2.11 -2.96	33.58 1.97 -4.53	32.63 1.45 -11.92	29.08 1.50 -7.04
REVERE_CPPR_DRP 24186	22.40 0.67 -0.05	21.11 0.64 0.00	20.36 0.61 0.00	19.98 0.58 0.00	20.22 0.61 -0.01	23.09 0.76 -0.06	30.88 1.30 0.00	31.32 1.23 -0.06	33.40 1.56 -0.01	33.22 1.64 0.00	31.68 1.33 0.00	31.06 1.42 0.00	29.42 1.24 0.00	28.60 1.07 0.00	28.04 1.03 -0.03	28.13 1.03 -0.07	35.36 1.36 -0.07	48.66 2.05 0.00	44.83 2.01 0.00	37.69 1.52 -0.07	32.27 1.24 -0.07	28.21 1.03 -0.11	20.22 0.66 -0.30	21.45 0.74 -0.18
RIVERBAY____ 323610	25.36 2.13 -1.55	22.61 2.03 -0.11	21.73 1.90 -0.10	21.33 1.84 -0.10	21.75 1.90 -0.24	26.11 1.98 -1.86	32.01 2.34 -0.09	34.88 2.91 -1.95	35.49 3.25 -0.41	34.83 3.25 0.01	33.64 3.31 0.01	32.80 3.17 0.01	31.51 3.21 -0.12	30.68 3.06 -0.10	30.91 3.05 -0.87	32.20 3.11 -2.06	39.98 3.83 -2.23	51.12 4.52 0.01	47.05 4.24 0.01	42.34 4.04 -2.20	36.56 3.34 -2.26	33.41 2.87 -3.47	30.39 2.00 -9.13	28.02 2.10 -5.39
ROCHESTER_9_IC 23652	22.09 0.22 -0.19	20.69 0.20 -0.01	19.91 0.16 -0.01	19.52 0.12 -0.01	19.75 0.12 -0.03	22.65 0.16 -0.23	29.83 0.24 -0.01	30.59 0.33 -0.24	32.00 0.13 -0.05	31.68 0.10 0.00	30.43 0.09 0.00	29.64 0.00 0.00	28.17 -0.03 -0.01	27.54 0.00 -0.01	27.12 0.03 -0.11	27.26 -0.03 -0.25	34.23 0.03 -0.28	46.89 0.28 0.00	43.03 0.22 0.00	36.48 0.11 -0.27	31.45 0.22 -0.28	27.71 0.22 -0.43	20.54 0.15 -1.12	21.46 0.27 -0.66
ROSETON___1 23587	24.84 1.60 -1.56	22.10 1.52 -0.11	21.30 1.46 -0.10	20.91 1.41 -0.10	21.30 1.45 -0.25	25.75 1.60 -1.87	31.84 2.16 -0.10	34.54 2.55 -1.97	35.05 2.80 -0.42	34.30 2.72 0.00	33.07 2.73 0.00	32.22 2.58 0.00	30.86 2.56 -0.12	30.14 2.50 -0.11	30.34 2.48 -0.87	31.63 2.54 -2.06	39.34 3.19 -2.22	50.48 3.87 0.00	46.41 3.60 0.00	41.69 3.39 -2.20	36.06 2.85 -2.25	32.96 2.44 -3.45	29.94 1.60 -9.08	27.50 1.60 -5.37

ROSETON___2 23588	24.84 1.60 -1.56	22.10 1.52 -0.11	21.30 1.46 -0.10	20.91 1.41 -0.10	21.30 1.45 -0.25	25.75 1.60 -1.87	31.84 2.16 -0.10	34.54 2.55 -1.97	35.05 2.80 -0.42	34.30 2.72 0.00	33.07 2.73 0.00	32.22 2.58 0.00	30.86 2.56 -0.12	30.14 2.50 -0.11	30.34 2.48 -0.87	31.63 2.54 -2.06	39.34 3.19 -2.22	50.48 3.87 0.00	46.41 3.60 0.00	41.69 3.39 -2.20	36.06 2.85 -2.25	32.96 2.44 -3.45	29.94 1.60 -9.08	27.50 1.60 -5.37
RUSSELL___1 23602	22.21 0.35 -0.19	20.82 0.33 -0.01	20.03 0.28 -0.01	19.64 0.23 -0.01	19.85 0.22 -0.03	22.78 0.29 -0.23	30.04 0.44 -0.01	30.83 0.57 -0.24	32.23 0.35 -0.05	31.90 0.32 0.00	30.61 0.27 0.00	29.82 0.18 0.00	28.39 0.20 -0.01	27.76 0.22 -0.01	27.31 0.21 -0.11	27.48 0.19 -0.25	34.50 0.30 -0.28	47.26 0.65 0.00	43.42 0.60 0.00	36.77 0.40 -0.27	31.70 0.47 -0.28	27.93 0.43 -0.43	20.68 0.29 -1.12	21.59 0.39 -0.66
RUSSELL___2 23532	22.21 0.35 -0.19	20.82 0.33 -0.01	20.03 0.28 -0.01	19.64 0.23 -0.01	19.85 0.22 -0.03	22.78 0.29 -0.23	30.04 0.44 -0.01	30.83 0.57 -0.24	32.23 0.35 -0.05	31.90 0.32 0.00	30.61 0.27 0.00	29.82 0.18 0.00	28.39 0.20 -0.01	27.76 0.22 -0.01	27.31 0.21 -0.11	27.48 0.19 -0.25	34.50 0.30 -0.28	47.26 0.65 0.00	43.42 0.60 0.00	36.77 0.40 -0.27	31.70 0.47 -0.28	27.93 0.43 -0.43	20.68 0.29 -1.12	21.59 0.39 -0.66
RUSSELL___3 23549	22.21 0.35 -0.19	20.82 0.33 -0.01	20.03 0.28 -0.01	19.64 0.23 -0.01	19.85 0.22 -0.03	22.78 0.29 -0.23	30.04 0.44 -0.01	30.83 0.57 -0.24	32.23 0.35 -0.05	31.90 0.32 0.00	30.61 0.27 0.00	29.82 0.18 0.00	28.39 0.20 -0.01	27.76 0.22 -0.01	27.31 0.21 -0.11	27.48 0.19 -0.25	34.50 0.30 -0.28	47.26 0.65 0.00	43.42 0.60 0.00	36.77 0.40 -0.27	31.70 0.47 -0.28	27.93 0.43 -0.43	20.68 0.29 -1.12	21.59 0.39 -0.66
RUSSELL___4 23556	22.21 0.35 -0.19	20.82 0.33 -0.01	20.03 0.28 -0.01	19.64 0.23 -0.01	19.85 0.22 -0.03	22.78 0.29 -0.23	30.04 0.44 -0.01	30.83 0.57 -0.24	32.23 0.35 -0.05	31.90 0.32 0.00	30.61 0.27 0.00	29.82 0.18 0.00	28.39 0.20 -0.01	27.76 0.22 -0.01	27.31 0.21 -0.11	27.48 0.19 -0.25	34.50 0.30 -0.28	47.26 0.65 0.00	43.42 0.60 0.00	36.77 0.40 -0.27	31.70 0.47 -0.28	27.93 0.43 -0.43	20.68 0.29 -1.12	21.59 0.39 -0.66
RUSSELL___STATION 23914	22.21 0.35 -0.19	20.82 0.33 -0.01	20.03 0.28 -0.01	19.64 0.23 -0.01	19.85 0.22 -0.03	22.78 0.29 -0.23	30.04 0.44 -0.01	30.83 0.57 -0.24	32.23 0.35 -0.05	31.90 0.32 0.00	30.61 0.27 0.00	29.82 0.18 0.00	28.39 0.20 -0.01	27.76 0.22 -0.01	27.31 0.21 -0.11	27.48 0.19 -0.25	34.50 0.30 -0.28	47.26 0.65 0.00	43.42 0.60 0.00	36.77 0.40 -0.27	31.70 0.47 -0.28	27.93 0.43 -0.43	20.68 0.29 -1.12	21.59 0.39 -0.66
S SALMON___HYD 24043	21.37 -0.41 -0.10	20.09 -0.39 -0.01	19.35 -0.39 -0.01	19.01 -0.39 -0.01	19.23 -0.39 -0.02	21.99 -0.40 -0.13	29.08 -0.50 -0.01	29.61 -0.54 -0.13	31.34 -0.51 -0.03	31.17 -0.41 0.00	29.80 -0.55 0.00	29.22 -0.41 0.00	27.71 -0.48 -0.01	26.99 -0.55 -0.01	26.45 -0.59 -0.06	26.58 -0.59 -0.14	33.36 -0.71 -0.15	45.82 -0.79 0.00	42.18 -0.64 0.00	35.60 -0.65 -0.15	30.52 -0.59 -0.16	26.77 -0.54 -0.24	19.54 -0.35 -0.63	20.58 -0.33 -0.37
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	22.10 0.17 -0.24	20.68 0.18 -0.02	19.93 0.18 -0.02	19.49 0.08 -0.02	19.68 0.04 -0.04	22.58 0.02 -0.29	29.59 0.00 -0.02	30.20 -0.12 -0.30	31.51 -0.38 -0.07	31.33 -0.25 0.00	30.22 -0.12 0.00	29.37 -0.27 0.00	27.58 -0.62 -0.02	27.13 -0.41 -0.02	26.67 -0.46 -0.14	26.90 -0.46 -0.33	33.70 -0.58 -0.35	45.86 -0.75 0.00	42.22 -0.60 0.00	35.80 -0.65 -0.35	31.04 -0.28 -0.36	27.51 -0.11 -0.55	20.71 0.00 -1.45	21.57 0.18 -0.85
SELKIRK___I 23801	25.02 1.39 -1.95	21.92 1.31 -0.14	21.13 1.26 -0.12	20.74 1.22 -0.12	21.15 1.24 -0.31	26.02 1.40 -2.35	31.65 1.95 -0.12	34.41 1.92 -2.47	34.34 1.97 -0.54	33.45 1.86 0.00	32.10 1.76 0.00	31.36 1.72 0.00	30.02 1.69 -0.15	29.34 1.68 -0.14	29.76 1.65 -1.13	31.34 1.65 -2.66	38.80 2.00 -2.88	49.13 2.52 0.00	45.17 2.35 0.00	41.07 2.13 -2.84	35.82 1.95 -2.91	33.29 1.76 -4.47	32.26 1.25 -11.74	28.77 1.29 -6.94
SELKIRK___II 23799	25.02 1.39 -1.95	21.92 1.31 -0.14	21.13 1.26 -0.12	20.74 1.22 -0.12	21.15 1.24 -0.31	26.02 1.40 -2.35	31.65 1.95 -0.12	34.39 1.89 -2.47	34.31 1.94 -0.54	33.45 1.86 0.00	32.10 1.76 0.00	31.36 1.72 0.00	30.02 1.69 -0.15	29.34 1.68 -0.14	29.77 1.65 -1.13	31.34 1.65 -2.66	38.80 2.00 -2.88	49.13 2.52 0.00	45.13 2.31 0.00	41.07 2.13 -2.84	35.79 1.92 -2.92	33.30 1.76 -4.47	32.27 1.25 -11.76	28.77 1.29 -6.95
SENECA OSWGO___HYD 24041	21.67 -0.13 -0.12	20.36 -0.12 -0.01	19.61 -0.14 -0.01	19.25 -0.16 -0.01	19.46 -0.16 -0.02	22.28 -0.13 -0.15	29.29 -0.30 -0.01	29.90 -0.27 -0.15	31.51 -0.35 -0.03	31.27 -0.32 0.00	30.04 -0.30 0.00	29.40 -0.24 0.00	27.88 -0.31 -0.01	27.21 -0.33 -0.01	26.68 -0.38 -0.07	26.82 -0.38 -0.17	33.63 -0.47 -0.18	46.10 -0.51 0.00	42.35 -0.47 0.00	35.84 -0.43 -0.18	30.80 -0.34 -0.18	27.05 -0.30 -0.28	19.88 -0.11 -0.73	20.86 -0.10 -0.43
SENECA___ENERGY 23797	21.97 0.09 -0.20	20.57 0.08 -0.01	19.79 0.04 -0.01	19.41 0.00 -0.01	19.65 0.02 -0.03	22.62 0.11 -0.24	29.77 0.18 -0.01	30.54 0.27 -0.25	32.04 0.16 -0.05	31.74 0.16 0.00	30.53 0.18 0.00	29.85 0.21 0.00	28.25 0.06 -0.02	27.57 0.03 -0.01	27.10 0.00 -0.11	27.27 -0.03 -0.27	34.25 0.03 -0.29	46.84 0.23 0.00	42.95 0.13 0.00	36.42 0.04 -0.29	31.34 0.09 -0.29	27.57 0.05 -0.45	20.51 0.06 -1.19	21.32 0.08 -0.70
SHOEMAKER___GT 23640	24.49 1.39 -1.42	21.89 1.31 -0.10	21.11 1.28 -0.09	20.73 1.24 -0.09	21.08 1.26 -0.22	25.34 1.36 -1.71	31.44 1.77 -0.09	33.98 2.16 -1.80	34.53 2.32 -0.39	33.83 2.24 0.00	32.62 2.28 0.00	31.74 2.10 0.00	30.40 2.11 -0.11	29.72 2.09 -0.10	29.84 2.05 -0.81	31.00 2.08 -1.89	38.62 2.65 -2.05	49.87 3.26 0.00	45.86 3.04 0.00	41.01 2.89 -2.02	35.45 2.42 -2.07	32.33 2.08 -3.18	28.97 1.35 -8.36	26.79 1.32 -4.94
SHOREHAM_IC_1 23715	26.09 2.86 -1.54	23.12 2.54 -0.10	22.22 2.39 -0.09	21.81 2.33 -0.09	22.35 2.51 -0.24	27.04 2.92 -1.86	34.11 3.99 -0.54	38.21 4.65 -3.53	37.60 4.93 -0.84	36.89 4.86 -0.45	35.50 4.04 -1.12	34.66 3.85 -1.17	34.11 4.23 -1.71	32.23 3.30 -1.40	32.49 3.35 -2.16	34.67 4.00 -3.64	44.77 4.92 -5.93	54.27 5.54 -2.11	49.32 5.14 -1.37	45.09 4.73 -4.26	38.94 3.96 -4.02	35.76 3.38 -5.31	31.28 2.20 -9.82	29.52 2.91 -6.07
SHOREHAM_IC_2 23716	26.09 2.86 -1.54	23.12 2.54 -0.10	22.22 2.39 -0.09	21.81 2.33 -0.09	22.35 2.51 -0.24	27.04 2.92 -1.86	34.11 3.99 -0.54	38.21 4.65 -3.53	37.60 4.93 -0.84	36.89 4.86 -0.45	35.50 4.04 -1.12	34.66 3.85 -1.17	34.11 4.23 -1.71	32.23 3.30 -1.40	32.49 3.35 -2.16	34.67 4.00 -3.64	44.77 4.92 -5.93	54.27 5.54 -2.11	49.32 5.14 -1.37	45.09 4.73 -4.26	38.94 3.96 -4.02	35.76 3.38 -5.31	31.28 2.20 -9.82	29.52 2.91 -6.07

SISSONVILLE____ 23735	19.82 -1.86 0.00	18.71 -1.76 0.00	18.12 -1.62 0.00	17.96 -1.43 0.00	18.05 -1.55 0.00	20.44 -1.83 0.00	27.18 -2.39 0.00	27.32 -2.70 0.00	29.15 -2.67 0.00	29.18 -2.40 0.00	27.89 -2.46 0.00	27.27 -2.37 0.00	25.84 -2.34 0.00	25.22 -2.31 0.00	24.75 -2.24 0.00	24.84 -2.19 0.00	31.21 -2.72 0.00	43.35 -3.26 0.00	39.99 -2.83 0.00	33.39 -2.71 0.00	28.42 -2.54 0.00	24.77 -2.30 0.00	17.49 -1.77 0.00	18.79 -1.75 0.00
SITHE_IND_GS1 24169	21.37 -0.41 -0.10	20.09 -0.39 -0.01	19.35 -0.39 -0.01	19.01 -0.39 -0.01	19.23 -0.39 -0.02	21.96 -0.42 -0.12	28.85 -0.74 -0.01	29.36 -0.78 -0.12	30.99 -0.86 -0.03	30.73 -0.85 0.00	29.49 -0.85 0.00	28.84 -0.80 0.00	27.40 -0.79 -0.01	26.76 -0.77 -0.01	26.26 -0.78 -0.06	26.38 -0.78 -0.13	33.08 -0.98 -0.14	45.26 -1.35 0.00	41.57 -1.24 0.00	35.19 -1.05 -0.14	30.23 -0.87 -0.15	26.59 -0.70 -0.22	19.44 -0.41 -0.59	20.51 -0.37 -0.35
SITHE_IND_GS2 24170	21.37 -0.41 -0.10	20.09 -0.39 -0.01	19.35 -0.39 -0.01	19.01 -0.39 -0.01	19.23 -0.39 -0.02	21.96 -0.42 -0.12	28.85 -0.74 -0.01	29.36 -0.78 -0.12	30.99 -0.86 -0.03	30.73 -0.85 0.00	29.49 -0.85 0.00	28.84 -0.80 0.00	27.40 -0.79 -0.01	26.76 -0.77 -0.01	26.26 -0.78 -0.06	26.38 -0.78 -0.13	33.08 -0.98 -0.14	45.26 -1.35 0.00	41.57 -1.24 0.00	35.19 -1.05 -0.14	30.23 -0.87 -0.15	26.59 -0.70 -0.22	19.44 -0.41 -0.59	20.51 -0.37 -0.35
SITHE_IND_GS3 24171	21.37 -0.41 -0.10	20.09 -0.39 -0.01	19.35 -0.39 -0.01	19.01 -0.39 -0.01	19.23 -0.39 -0.02	21.96 -0.42 -0.12	28.85 -0.74 -0.01	29.36 -0.78 -0.12	30.99 -0.86 -0.03	30.73 -0.85 0.00	29.49 -0.85 0.00	28.84 -0.80 0.00	27.40 -0.79 -0.01	26.76 -0.77 -0.01	26.26 -0.78 -0.06	26.38 -0.78 -0.13	33.08 -0.98 -0.14	45.26 -1.35 0.00	41.57 -1.24 0.00	35.19 -1.05 -0.14	30.23 -0.87 -0.15	26.59 -0.70 -0.22	19.44 -0.41 -0.59	20.51 -0.37 -0.35
SITHE_IND_GS4 24172	21.37 -0.41 -0.10	20.09 -0.39 -0.01	19.35 -0.39 -0.01	19.01 -0.39 -0.01	19.23 -0.39 -0.02	21.96 -0.42 -0.12	28.85 -0.74 -0.01	29.36 -0.78 -0.12	30.99 -0.86 -0.03	30.73 -0.85 0.00	29.49 -0.85 0.00	28.84 -0.80 0.00	27.40 -0.79 -0.01	26.76 -0.77 -0.01	26.26 -0.78 -0.06	26.38 -0.78 -0.13	33.08 -0.98 -0.14	45.26 -1.35 0.00	41.57 -1.24 0.00	35.19 -1.05 -0.14	30.23 -0.87 -0.15	26.59 -0.70 -0.22	19.44 -0.41 -0.59	20.51 -0.37 -0.35
SITHE____BATAVIA 24024	22.29 0.39 -0.22	20.86 0.37 -0.02	20.09 0.34 -0.01	19.66 0.25 -0.01	19.87 0.24 -0.03	22.80 0.27 -0.26	30.13 0.53 -0.01	30.89 0.60 -0.27	32.20 0.32 -0.06	31.90 0.32 0.00	30.68 0.33 0.00	29.82 0.18 0.00	28.23 0.03 -0.02	27.68 0.14 -0.02	27.22 0.11 -0.13	27.41 0.08 -0.29	34.45 0.20 -0.32	47.08 0.47 0.00	43.16 0.34 0.00	36.56 0.14 -0.31	31.62 0.34 -0.32	27.91 0.35 -0.49	20.79 0.23 -1.30	21.71 0.41 -0.77
SITHE____INDEPEND 23800	21.37 -0.41 -0.10	20.09 -0.39 -0.01	19.35 -0.39 -0.01	19.01 -0.39 -0.01	19.23 -0.39 -0.02	21.96 -0.42 -0.12	28.85 -0.74 -0.01	29.36 -0.78 -0.12	30.99 -0.86 -0.03	30.73 -0.85 0.00	29.49 -0.85 0.00	28.84 -0.80 0.00	27.40 -0.79 -0.01	26.76 -0.77 -0.01	26.26 -0.78 -0.06	26.38 -0.78 -0.13	33.08 -0.98 -0.14	45.26 -1.35 0.00	41.57 -1.24 0.00	35.19 -1.05 -0.14	30.23 -0.87 -0.15	26.59 -0.70 -0.22	19.44 -0.41 -0.59	20.51 -0.37 -0.35
SITHE____MASSENA 23902	20.32 -1.37 0.00	19.19 -1.29 0.00	18.54 -1.20 0.00	18.33 -1.07 0.00	18.46 -1.14 0.00	20.91 -1.36 0.00	27.83 -1.75 0.00	28.10 -1.92 0.00	29.85 -1.97 0.00	29.78 -1.80 0.00	28.58 -1.76 0.00	27.92 -1.72 0.00	26.49 -1.69 0.00	25.90 -1.62 0.00	25.45 -1.54 0.00	25.49 -1.54 0.00	31.99 -1.93 0.00	44.33 -2.28 0.00	40.76 -2.05 0.00	34.15 -1.95 0.00	29.19 -1.76 0.00	25.47 -1.60 0.00	17.99 -1.27 0.00	19.24 -1.29 0.00
SITHE____OGDNSBRG 24021	20.16 -1.52 0.00	19.04 -1.43 0.00	18.44 -1.30 0.00	18.25 -1.14 0.00	18.37 -1.23 0.00	20.80 -1.47 0.00	27.81 -1.77 0.00	27.95 -2.07 0.00	29.82 -2.00 0.00	29.85 -1.74 0.00	28.49 -1.85 0.00	27.89 -1.75 0.00	26.43 -1.75 0.00	25.80 -1.73 0.00	25.31 -1.67 0.00	25.38 -1.65 0.00	31.89 -2.03 0.00	44.33 -2.28 0.00	40.89 -1.93 0.00	34.11 -1.99 0.00	29.07 -1.89 0.00	25.31 -1.76 0.00	17.82 -1.44 0.00	19.12 -1.42 0.00
SITHE____STERLING 23777	22.42 0.67 -0.07	21.09 0.61 0.00	20.34 0.59 0.00	19.96 0.56 0.00	20.18 0.57 -0.01	23.09 0.73 -0.08	30.74 1.15 0.00	31.25 1.14 -0.09	33.21 1.37 -0.02	33.01 1.42 0.00	31.56 1.21 0.00	30.91 1.27 0.00	29.31 1.13 -0.01	28.52 0.99 0.00	27.97 0.94 -0.04	28.07 0.95 -0.09	35.24 1.22 -0.10	48.43 1.82 0.00	44.53 1.71 0.00	37.57 1.37 -0.10	32.17 1.11 -0.10	28.17 0.95 -0.16	20.31 0.63 -0.41	21.47 0.70 -0.24
SOUTH CAIRO____GT 23612	25.43 2.06 -1.69	22.54 1.95 -0.12	21.70 1.86 -0.11	21.28 1.78 -0.11	21.69 1.82 -0.27	26.33 2.03 -2.04	32.20 2.51 -0.11	35.26 3.09 -2.15	35.17 2.87 -0.47	34.14 2.56 0.00	33.04 2.70 0.00	31.86 2.22 0.00	30.54 2.23 -0.13	30.07 2.42 -0.12	30.32 2.35 -0.99	31.70 2.35 -2.32	39.59 3.16 -2.51	51.18 4.57 0.00	46.80 3.98 0.00	42.30 3.72 -2.48	36.72 3.22 -2.54	33.76 2.79 -3.90	31.39 1.87 -10.26	28.20 1.60 -6.06
SOUTH HAMPTN____IC 23720	27.54 4.32 -1.54	24.43 3.85 -0.10	23.52 3.69 -0.09	23.07 3.59 -0.09	23.66 3.82 -0.24	28.60 4.48 -1.85	36.45 6.33 -0.54	40.78 7.23 -3.53	40.20 7.54 -0.83	39.48 7.45 -0.44	38.06 6.62 -1.11	37.14 6.34 -1.15	36.35 6.48 -1.69	34.47 5.56 -1.38	34.77 5.64 -2.14	36.98 6.32 -3.62	47.91 8.07 -5.91	59.04 10.35 -2.08	53.72 9.55 -1.35	48.71 8.37 -4.24	41.98 7.03 -4.00	38.28 5.93 -5.28	32.89 3.81 -9.81	31.03 4.43 -6.06
SOUTHOLD____IC 23719	27.73 4.51 -1.54	24.63 4.05 -0.10	23.72 3.89 -0.09	23.27 3.78 -0.09	23.86 4.02 -0.24	28.82 4.70 -1.85	36.77 6.66 -0.54	41.11 7.57 -3.53	40.52 7.86 -0.83	39.79 7.77 -0.44	38.37 6.92 -1.11	37.46 6.67 -1.15	36.63 6.76 -1.69	34.77 5.86 -1.38	35.07 5.94 -2.14	37.28 6.62 -3.62	48.28 8.45 -5.91	59.60 10.90 -2.08	54.23 10.06 -1.35	49.14 8.81 -4.24	42.35 7.40 -4.00	38.61 6.25 -5.28	33.12 4.05 -9.81	31.26 4.66 -6.06
ST LAWRENCE____ 23600	20.42 -1.26 0.00	19.29 -1.19 0.00	18.62 -1.12 0.00	18.35 -1.05 0.00	18.52 -1.08 0.00	21.02 -1.25 0.00	27.95 -1.63 0.00	28.28 -1.74 0.00	30.01 -1.81 0.00	29.88 -1.71 0.00	28.70 -1.64 0.00	28.01 -1.63 0.00	26.63 -1.55 0.00	26.04 -1.49 0.00	25.56 -1.43 0.00	25.60 -1.43 0.00	32.12 -1.80 0.00	44.37 -2.24 0.00	40.76 -2.05 0.00	34.22 -1.88 0.00	29.28 -1.67 0.00	25.58 -1.49 0.00	18.13 -1.14 0.00	19.34 -1.19 0.00
STATION 5_MISC_HYD 23604	22.09 0.22 -0.19	20.69 0.20 -0.01	19.91 0.16 -0.01	19.52 0.12 -0.01	19.75 0.12 -0.03	22.65 0.16 -0.23	29.83 0.24 -0.01	30.59 0.33 -0.24	32.00 0.13 -0.05	31.68 0.10 0.00	30.43 0.09 0.00	29.64 0.00 0.00	28.17 -0.03 -0.01	27.54 0.00 -0.01	27.12 0.03 -0.11	27.26 -0.03 -0.25	34.23 0.03 -0.28	46.89 0.28 0.00	43.03 0.22 0.00	36.48 0.11 -0.27	31.45 0.22 -0.28	27.71 0.22 -0.43	20.54 0.15 -1.12	21.46 0.27 -0.66

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	22.21 0.35 -0.19	20.82 0.33 -0.01	20.05 0.30 -0.01	19.66 0.25 -0.01	19.89 0.25 -0.03	22.85 0.36 -0.23	30.12 0.53 -0.01	30.92 0.66 -0.24	32.36 0.48 -0.05	32.03 0.44 0.00	30.74 0.39 0.00	30.00 0.36 0.00	28.51 0.31 -0.01	27.85 0.30 -0.01	27.39 0.30 -0.11	27.56 0.27 -0.25	34.61 0.41 -0.27	47.40 0.79 0.00	43.50 0.68 0.00	36.88 0.51 -0.27	31.73 0.49 -0.28	27.93 0.43 -0.43	20.67 0.29 -1.12	21.57 0.37 -0.66
STA_56_34_KV_BUS2_REV_LBMP_B 345033	21.91 0.04 -0.19	20.53 0.04 -0.01	19.75 0.00 -0.01	19.37 -0.04 -0.01	19.59 -0.04 -0.03	22.47 -0.02 -0.22	29.59 0.00 -0.01	30.34 0.09 -0.23	31.75 -0.13 -0.05	31.46 -0.13 0.00	30.19 -0.15 0.00	29.43 -0.21 0.00	28.00 -0.20 -0.01	27.35 -0.19 -0.01	26.93 -0.16 -0.11	27.07 -0.22 -0.25	33.99 -0.20 -0.27	46.56 -0.05 0.00	42.73 -0.09 0.00	36.22 -0.14 -0.27	31.20 -0.03 -0.28	27.49 0.00 -0.42	20.37 0.00 -1.11	21.27 0.08 -0.66
STEEL___WIND 323596	22.56 0.63 -0.25	21.09 0.59 -0.02	20.33 0.57 -0.02	19.86 0.45 -0.02	20.07 0.43 -0.04	23.04 0.47 -0.30	30.51 0.92 -0.02	31.21 0.87 -0.32	32.53 0.64 -0.07	32.34 0.76 0.00	31.19 0.85 0.00	30.32 0.68 0.00	28.42 0.22 -0.02	27.99 0.44 -0.02	27.48 0.35 -0.15	27.73 0.35 -0.35	34.81 0.51 -0.38	47.40 0.79 0.00	43.20 0.38 0.00	36.65 0.18 -0.37	31.74 0.40 -0.38	28.14 0.49 -0.58	21.21 0.41 -1.54	22.04 0.60 -0.91
STEUBEN_REC_LFGE 323667	23.54 1.52 -0.34	21.95 1.45 -0.02	21.10 1.34 -0.02	20.66 1.24 -0.02	20.93 1.27 -0.05	24.21 1.54 -0.41	31.91 2.31 -0.02	32.94 2.49 -0.43	34.24 2.32 -0.09	33.95 2.37 0.00	32.74 2.40 0.00	32.01 2.37 0.00	29.98 1.78 -0.03	29.34 1.79 -0.02	28.83 1.65 -0.20	29.08 1.59 -0.46	36.52 2.10 -0.50	49.87 3.26 0.00	45.47 2.66 0.00	38.68 2.09 -0.49	33.41 1.95 -0.50	29.49 1.65 -0.77	22.50 1.21 -2.03	23.09 1.35 -1.20
STONY___BROOK 24151	25.98 2.75 -1.54	23.01 2.44 -0.10	22.14 2.31 -0.09	21.72 2.23 -0.09	22.25 2.41 -0.24	26.95 2.83 -1.86	34.03 3.87 -0.57	38.08 4.50 -3.56	37.50 4.81 -0.87	36.83 4.77 -0.48	35.91 4.37 -1.19	35.09 4.21 -1.25	34.25 4.28 -1.79	32.81 3.80 -1.48	33.06 3.83 -2.24	34.94 4.16 -3.74	45.15 5.19 -6.04	55.19 6.34 -2.25	50.14 5.87 -1.46	45.84 5.34 -4.40	39.58 4.49 -4.13	36.34 3.84 -5.42	31.65 2.52 -9.87	29.50 2.85 -6.12
STURGEON_POOL_HYD 23609	24.83 1.56 -1.59	22.06 1.48 -0.11	21.26 1.42 -0.10	20.87 1.38 -0.10	21.27 1.41 -0.25	25.72 1.54 -1.91	31.66 1.98 -0.10	34.50 2.46 -2.01	34.72 2.45 -0.45	33.89 2.30 0.00	32.74 2.40 0.00	31.80 2.16 0.00	30.47 2.17 -0.12	29.81 2.17 -0.11	30.08 2.16 -0.93	31.40 2.19 -2.18	39.07 2.78 -2.36	50.11 3.50 0.00	46.03 3.21 0.00	41.46 3.03 -2.33	35.92 2.57 -2.39	32.93 2.19 -3.67	30.35 1.45 -9.64	27.61 1.38 -5.70
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	24.65 1.52 -1.45	21.99 1.41 -0.10	21.19 1.36 -0.09	20.82 1.34 -0.09	21.20 1.37 -0.23	25.51 1.49 -1.74	31.65 1.98 -0.09	34.26 2.40 -1.84	34.83 2.61 -0.39	34.11 2.53 0.00	32.89 2.55 0.00	32.01 2.37 0.00	30.68 2.39 -0.11	29.97 2.34 -0.10	30.13 2.32 -0.82	31.31 2.35 -1.93	39.00 2.99 -2.09	50.25 3.64 0.00	46.20 3.38 0.00	41.37 3.21 -2.06	35.76 2.69 -2.12	32.61 2.30 -3.24	29.30 1.50 -8.53	27.03 1.46 -5.04
SYNERGY___BIOGAS 323694	22.29 0.39 -0.22	20.86 0.37 -0.02	20.09 0.34 -0.01	19.66 0.25 -0.01	19.87 0.24 -0.03	22.80 0.27 -0.26	30.13 0.53 -0.01	30.89 0.60 -0.27	32.20 0.32 -0.06	31.90 0.32 0.00	30.68 0.33 0.00	29.82 0.18 0.00	28.23 0.03 -0.02	27.68 0.14 -0.02	27.22 0.11 -0.13	27.41 0.08 -0.29	34.45 0.20 -0.32	47.08 0.47 0.00	43.16 0.34 0.00	36.56 0.14 -0.31	31.62 0.34 -0.32	27.91 0.35 -0.49	20.79 0.23 -1.30	21.71 0.41 -0.77
SYRACUSE___ENERGY_ST1 323597	22.03 0.19 -0.15	20.67 0.18 -0.01	19.91 0.16 -0.01	19.52 0.12 -0.01	19.76 0.14 -0.02	22.65 0.20 -0.19	29.80 0.21 -0.01	30.49 0.27 -0.20	32.06 0.19 -0.04	31.81 0.22 0.00	30.56 0.21 0.00	29.91 0.27 0.00	28.36 0.17 -0.01	27.68 0.14 -0.01	27.16 0.08 -0.09	27.29 0.05 -0.21	34.25 0.10 -0.23	46.89 0.28 0.00	43.03 0.22 0.00	36.47 0.14 -0.22	31.37 0.19 -0.23	27.58 0.16 -0.35	20.36 0.17 -0.93	21.29 0.21 -0.55
SYRACUSE___ENERGY_ST2 323598	22.03 0.19 -0.15	20.67 0.18 -0.01	19.91 0.16 -0.01	19.52 0.12 -0.01	19.76 0.14 -0.02	22.65 0.20 -0.19	29.80 0.21 -0.01	30.49 0.27 -0.20	32.06 0.19 -0.04	31.81 0.22 0.00	30.56 0.21 0.00	29.91 0.27 0.00	28.36 0.17 -0.01	27.68 0.14 -0.01	27.16 0.08 -0.09	27.29 0.05 -0.21	34.25 0.10 -0.23	46.89 0.28 0.00	43.03 0.22 0.00	36.47 0.14 -0.22	31.37 0.19 -0.23	27.58 0.16 -0.35	20.36 0.17 -0.93	21.29 0.21 -0.55
SYRACUSE___POWER 24017	22.08 0.24 -0.16	20.71 0.23 -0.01	19.93 0.18 -0.01	19.56 0.15 -0.01	19.80 0.18 -0.03	22.71 0.25 -0.19	29.86 0.27 -0.01	30.55 0.33 -0.20	32.16 0.29 -0.04	31.90 0.32 0.00	30.65 0.30 0.00	30.00 0.36 0.00	28.45 0.25 -0.01	27.73 0.19 -0.01	27.24 0.16 -0.09	27.36 0.11 -0.22	34.30 0.14 -0.24	46.94 0.33 0.00	43.08 0.26 0.00	36.51 0.18 -0.23	31.44 0.25 -0.24	27.65 0.22 -0.37	20.44 0.21 -0.96	21.35 0.25 -0.57
TRIGEN___CC 323695	25.39 2.13 -1.58	22.48 1.88 -0.12	21.63 1.78 -0.11	21.21 1.71 -0.11	21.71 1.84 -0.26	26.33 2.18 -1.88	36.23 2.99 -3.67	39.98 3.45 -6.51	39.36 3.75 -3.78	38.86 3.69 -3.59	43.09 3.64 -9.11	42.62 3.47 -9.52	42.08 3.44 -10.46	41.46 3.33 -10.60	41.56 3.29 -11.29	45.31 3.32 -14.96	55.69 4.14 -17.63	69.07 5.17 -17.29	58.85 4.79 -11.24	59.55 4.40 -19.05	51.29 3.68 -16.65	48.78 3.19 -18.51	36.08 2.18 -14.64	33.55 2.22 -10.79
UNION___PROCESSING_DRP 323587	22.02 0.15 -0.19	20.63 0.14 -0.01	19.87 0.12 -0.01	19.46 0.06 -0.01	19.69 0.06 -0.03	22.58 0.09 -0.23	29.74 0.15 -0.01	30.50 0.24 -0.24	31.88 0.00 -0.05	31.58 0.00 0.00	30.34 0.00 0.00	29.55 -0.09 0.00	28.08 -0.11 -0.01	27.46 -0.08 -0.01	27.04 -0.05 -0.11	27.18 -0.11 -0.26	34.13 -0.07 -0.28	46.70 0.09 0.00	42.86 0.04 0.00	36.34 -0.04 -0.27	31.33 0.09 -0.28	27.61 0.11 -0.43	20.49 0.10 -1.13	21.41 0.21 -0.67
UPPER HUDSON___HYD 24058	26.19 2.43 -2.08	22.87 2.25 -0.14	22.04 2.17 -0.13	21.66 2.13 -0.13	22.07 2.14 -0.33	27.31 2.54 -2.51	33.47 3.76 -0.13	35.84 3.18 -2.64	35.97 3.56 -0.58	34.87 3.28 0.00	33.41 3.06 0.00	32.66 3.02 0.00	31.18 2.85 -0.16	30.51 2.84 -0.15	30.95 2.75 -1.21	32.60 2.73 -2.84	40.59 3.59 -3.07	51.88 5.27 0.00	47.48 4.67 0.00	43.10 3.97 -3.03	37.38 3.31 -3.11	34.86 3.03 -4.76	33.83 2.04 -12.52	30.29 2.36 -7.40
UPPER RAQUET___HYD 24056	19.82 -1.86 0.00	18.71 -1.76 0.00	18.12 -1.62 0.00	17.96 -1.43 0.00	18.05 -1.55 0.00	20.44 -1.83 0.00	27.18 -2.39 0.00	27.32 -2.70 0.00	29.15 -2.67 0.00	29.18 -2.40 0.00	27.89 -2.46 0.00	27.27 -2.37 0.00	25.84 -2.34 0.00	25.22 -2.31 0.00	24.75 -2.24 0.00	24.84 -2.19 0.00	31.21 -2.72 0.00	43.35 -3.26 0.00	39.99 -2.83 0.00	33.39 -2.71 0.00	28.42 -2.54 0.00	24.77 -2.30 0.00	17.49 -1.77 0.00	18.79 -1.75 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	24.27 1.93 -0.66	22.32 1.80 -0.05	21.56 1.78 -0.04	21.14 1.71 -0.04	21.43 1.73 -0.11	25.07 2.01 -0.80	32.70 3.08 -0.04	33.86 3.00 -0.84	35.64 3.63 -0.18	35.31 3.73 0.00	33.50 3.16 0.00	32.81 3.17 0.00	31.11 2.88 -0.05	30.22 2.64 -0.05	29.96 2.59 -0.38	30.58 2.65 -0.90	38.26 3.36 -0.97	51.18 4.57 0.00	47.35 4.54 0.00	40.81 3.75 -0.96	35.07 3.13 -0.99	31.24 2.65 -1.51	24.98 1.73 -3.98	24.77 1.89 -2.35
VISCHER___FERRY HYD 24020	25.53 1.78 -2.07	22.30 1.68 -0.14	21.49 1.62 -0.13	21.09 1.57 -0.13	21.52 1.59 -0.33	26.60 1.85 -2.49	32.43 2.72 -0.13	35.10 2.46 -2.62	35.10 2.70 -0.58	34.11 2.53 0.00	32.71 2.37 0.00	32.01 2.37 0.00	30.62 2.28 -0.16	29.93 2.26 -0.14	30.37 2.18 -1.20	32.01 2.16 -2.82	39.72 2.75 -3.05	50.43 3.82 0.00	46.24 3.43 0.00	42.07 2.96 -3.01	36.58 2.54 -3.09	34.07 2.27 -4.73	33.32 1.62 -12.44	29.61 1.73 -7.35
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	24.87 1.69 -1.50	22.16 1.58 -0.10	21.35 1.52 -0.09	20.96 1.47 -0.09	21.35 1.51 -0.24	25.74 1.67 -1.80	31.89 2.22 -0.09	34.62 2.70 -1.90	35.16 2.93 -0.41	34.43 2.84 0.00	33.23 2.88 0.00	32.34 2.70 0.00	31.00 2.71 -0.11	30.27 2.64 -0.10	30.45 2.62 -0.85	31.70 2.68 -2.00	39.44 3.36 -2.16	50.71 4.10 0.00	46.63 3.81 0.00	41.84 3.61 -2.13	36.18 3.04 -2.19	33.02 2.60 -3.35	29.76 1.67 -8.82	27.39 1.64 -5.21
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	25.19 1.95 -1.55	22.43 1.84 -0.11	21.59 1.76 -0.10	21.20 1.71 -0.10	21.59 1.74 -0.24	26.04 1.92 -1.86	32.22 2.54 -0.10	35.07 3.09 -1.96	35.65 3.41 -0.42	34.96 3.38 0.00	33.74 3.40 0.00	32.87 3.23 0.00	31.51 3.21 -0.12	30.74 3.11 -0.11	30.97 3.10 -0.88	32.26 3.16 -2.07	40.06 3.90 -2.24	51.23 4.62 0.00	47.14 4.32 0.00	42.42 4.11 -2.21	36.63 3.41 -2.26	33.49 2.95 -3.47	30.32 1.93 -9.13	27.90 1.97 -5.39
WADING RIVER_IC_1 23522	26.08 2.86 -1.54	23.12 2.54 -0.10	22.24 2.41 -0.09	21.81 2.33 -0.09	22.35 2.51 -0.24	27.04 2.92 -1.85	34.13 4.02 -0.53	38.22 4.68 -3.52	37.62 4.96 -0.83	36.91 4.90 -0.43	35.44 4.00 -1.09	34.63 3.85 -1.14	34.11 4.26 -1.67	32.14 3.25 -1.36	32.43 3.32 -2.13	34.63 4.00 -3.60	44.70 4.89 -5.89	54.16 5.50 -2.06	49.20 5.05 -1.33	44.97 4.66 -4.21	38.83 3.90 -3.98	35.66 3.33 -5.26	31.22 2.16 -9.80	29.50 2.91 -6.05
WADING RIVER_IC_2 23547	26.08 2.86 -1.54	23.12 2.54 -0.10	22.24 2.41 -0.09	21.81 2.33 -0.09	22.35 2.51 -0.24	27.04 2.92 -1.85	34.13 4.02 -0.53	38.22 4.68 -3.52	37.62 4.96 -0.83	36.91 4.90 -0.43	35.44 4.00 -1.09	34.63 3.85 -1.14	34.11 4.26 -1.67	32.14 3.25 -1.36	32.43 3.32 -2.13	34.63 4.00 -3.60	44.70 4.89 -5.89	54.16 5.50 -2.06	49.20 5.05 -1.33	44.97 4.66 -4.21	38.83 3.90 -3.98	35.66 3.33 -5.26	31.22 2.16 -9.80	29.50 2.91 -6.05
WADING RIVER_IC_3 23601	26.08 2.86 -1.54	23.12 2.54 -0.10	22.24 2.41 -0.09	21.81 2.33 -0.09	22.35 2.51 -0.24	27.04 2.92 -1.85	34.13 4.02 -0.53	38.22 4.68 -3.52	37.62 4.96 -0.83	36.91 4.90 -0.43	35.44 4.00 -1.09	34.63 3.85 -1.14	34.11 4.26 -1.67	32.14 3.25 -1.36	32.43 3.32 -2.13	34.63 4.00 -3.60	44.70 4.89 -5.89	54.16 5.50 -2.06	49.20 5.05 -1.33	44.97 4.66 -4.21	38.83 3.90 -3.98	35.66 3.33 -5.26	31.22 2.16 -9.80	29.50 2.91 -6.05
WALDEN___HYDRO 24148	24.82 1.60 -1.53	22.10 1.52 -0.11	21.30 1.46 -0.10	20.91 1.41 -0.10	21.29 1.45 -0.24	25.69 1.58 -1.84	31.75 2.07 -0.10	34.54 2.58 -1.94	34.98 2.74 -0.42	34.24 2.65 0.00	33.07 2.73 0.00	32.13 2.49 0.00	30.78 2.48 -0.12	30.11 2.48 -0.11	30.32 2.46 -0.88	31.58 2.49 -2.06	39.31 3.16 -2.23	50.57 3.96 0.00	46.45 3.64 0.00	41.76 3.47 -2.20	36.12 2.91 -2.26	33.02 2.49 -3.46	29.96 1.60 -9.10	27.43 1.52 -5.37
WARRENSBURG____ 23737	26.19 2.43 -2.08	22.87 2.25 -0.14	22.04 2.17 -0.13	21.66 2.13 -0.13	22.07 2.14 -0.33	27.31 2.54 -2.51	33.47 3.76 -0.13	35.84 3.18 -2.64	35.97 3.56 -0.58	34.87 3.28 0.00	33.41 3.06 0.00	32.66 3.02 0.00	31.18 2.85 -0.16	30.51 2.84 -0.15	30.95 2.75 -1.21	32.60 2.73 -2.84	40.59 3.59 -3.07	51.88 5.27 0.00	47.48 4.67 0.00	43.10 3.97 -3.03	37.38 3.31 -3.11	34.86 3.03 -4.76	33.83 2.04 -12.52	30.29 2.36 -7.40
WATERSIDE___6 8 9 23538	25.25 2.02 -1.55	22.51 1.92 -0.11	21.65 1.81 -0.10	21.26 1.76 -0.10	21.67 1.82 -0.24	26.06 1.94 -1.86	32.13 2.45 -0.10	35.01 3.03 -1.96	35.59 3.34 -0.42	34.93 3.35 0.00	33.74 3.40 0.00	32.87 3.23 0.00	31.54 3.24 -0.12	30.74 3.11 -0.11	30.97 3.10 -0.88	32.26 3.16 -2.07	40.06 3.90 -2.24	51.23 4.62 0.00	47.14 4.32 0.00	42.38 4.08 -2.21	36.60 3.37 -2.26	33.46 2.92 -3.47	30.36 1.97 -9.13	27.96 2.03 -5.39
WDELAWARE___HYD 323627	24.82 1.74 -1.40	22.21 1.64 -0.10	21.41 1.58 -0.09	21.01 1.53 -0.09	21.39 1.57 -0.22	25.65 1.69 -1.69	31.86 2.19 -0.09	34.53 2.73 -1.78	35.05 2.83 -0.39	34.27 2.68 0.00	33.10 2.76 0.00	32.10 2.46 0.00	30.74 2.45 -0.11	30.10 2.48 -0.10	30.23 2.43 -0.81	31.42 2.49 -1.91	39.17 3.19 -2.06	50.76 4.15 0.00	46.63 3.81 0.00	41.71 3.57 -2.03	36.05 3.00 -2.09	32.81 2.54 -3.20	29.35 1.67 -8.42	27.05 1.54 -4.97
WEST BABYLON___IC 23714	26.05 2.82 -1.55	23.08 2.50 -0.11	22.21 2.37 -0.10	21.78 2.29 -0.10	22.30 2.45 -0.24	27.05 2.92 -1.86	34.89 4.05 -1.25	38.91 4.68 -4.21	38.33 5.00 -1.51	37.70 4.96 -1.16	38.00 4.73 -2.93	37.23 4.54 -3.06	36.35 4.48 -3.69	35.25 4.24 -3.48	35.42 4.21 -4.23	37.61 4.38 -6.20	48.03 5.53 -8.57	59.19 7.04 -5.54	52.92 6.51 -3.60	49.59 5.89 -7.60	42.78 4.95 -6.87	39.61 4.25 -8.29	33.01 2.83 -10.92	30.66 2.98 -7.15
WEST CANADA___HYD 24049	21.88 0.24 0.04	20.70 0.23 0.00	19.96 0.22 0.00	19.60 0.21 0.00	19.81 0.22 0.01	22.47 0.25 0.05	29.93 0.36 0.00	30.33 0.36 0.05	32.23 0.41 0.01	31.99 0.41 0.00	30.71 0.37 0.00	30.02 0.38 0.00	28.52 0.34 0.00	27.86 0.33 0.00	27.29 0.33 0.02	27.30 0.33 0.06	34.27 0.41 0.06	47.12 0.51 0.00	43.29 0.47 0.00	36.47 0.43 0.06	31.24 0.34 0.06	27.27 0.30 0.09	19.23 0.21 0.25	20.64 0.25 0.15
WESTERN_NY_WIND 24143	22.27 0.37 -0.22	20.84 0.35 -0.02	20.07 0.31 -0.01	19.64 0.23 -0.01	19.87 0.24 -0.03	22.80 0.27 -0.26	30.10 0.50 -0.01	30.86 0.57 -0.27	32.17 0.29 -0.06	31.87 0.28 0.00	30.65 0.30 0.00	29.79 0.15 0.00	28.20 0.00 -0.02	27.65 0.11 -0.02	27.22 0.11 -0.13	27.38 0.05 -0.30	34.41 0.17 -0.32	47.03 0.42 0.00	43.12 0.30 0.00	36.52 0.11 -0.32	31.59 0.31 -0.32	27.89 0.33 -0.50	20.78 0.21 -1.31	21.72 0.41 -0.77
WESTOVER___LESR 323668	23.03 0.84 -0.50	21.31 0.80 -0.04	20.52 0.75 -0.03	20.12 0.70 -0.03	20.41 0.73 -0.08	23.72 0.85 -0.61	30.76 1.15 -0.03	31.89 1.23 -0.64	33.20 1.24 -0.14	32.85 1.26 0.00	31.59 1.24 0.00	30.88 1.24 0.00	29.23 1.01 -0.04	28.55 0.99 -0.04	28.22 0.94 -0.29	28.66 0.95 -0.68	35.85 1.19 -0.74	48.24 1.63 0.00	44.27 1.46 0.00	38.09 1.26 -0.73	32.88 1.18 -0.75	29.22 1.00 -1.15	22.99 0.71 -3.02	23.10 0.78 -1.78

WETHRSFD_WT_PWR 323626	22.62 0.65 -0.29	21.13 0.64 -0.02	20.33 0.57 -0.02	19.90 0.49 -0.02	20.14 0.49 -0.05	23.17 0.56 -0.34	30.52 0.92 -0.02	31.32 0.93 -0.36	32.60 0.70 -0.08	32.37 0.79 0.00	31.22 0.88 0.00	30.41 0.77 0.00	28.57 0.37 -0.02	28.04 0.50 -0.02	27.58 0.43 -0.17	27.83 0.41 -0.39	34.92 0.58 -0.42	47.49 0.88 0.00	43.37 0.56 0.00	36.88 0.36 -0.42	31.91 0.53 -0.43	28.27 0.54 -0.66	21.41 0.42 -1.73	22.15 0.60 -1.02
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	24.81 1.63 -1.50	22.10 1.52 -0.10	21.30 1.46 -0.09	20.90 1.41 -0.09	21.29 1.45 -0.24	25.68 1.60 -1.80	31.81 2.13 -0.09	34.50 2.58 -1.90	35.07 2.83 -0.41	34.33 2.75 0.00	33.13 2.79 0.00	32.28 2.64 0.00	30.91 2.62 -0.11	30.19 2.56 -0.10	30.37 2.54 -0.85	31.63 2.60 -2.00	39.31 3.22 -2.16	50.53 3.92 0.00	46.45 3.64 0.00	41.70 3.47 -2.13	36.06 2.91 -2.19	32.91 2.49 -3.36	29.71 1.62 -8.83	27.35 1.60 -5.22
YORK___WARBASSE 23770	25.36 2.13 -1.55	22.59 2.01 -0.11	21.71 1.88 -0.10	21.31 1.82 -0.10	21.73 1.88 -0.24	26.11 1.98 -1.86	32.19 2.51 -0.10	35.04 3.06 -1.96	35.62 3.37 -0.42	34.96 3.38 0.00	33.77 3.43 0.00	32.93 3.29 0.00	31.56 3.27 -0.12	30.80 3.16 -0.11	31.00 3.13 -0.88	32.31 3.22 -2.07	40.16 4.00 -2.24	51.37 4.76 0.00	47.27 4.45 0.00	42.53 4.22 -2.21	36.72 3.50 -2.26	33.60 3.06 -3.47	30.47 2.08 -9.13	28.08 2.16 -5.39