

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/28/2019

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	27.78	26.23	25.68	25.94	26.43	30.43	38.61	43.85	39.64	38.56	34.54	31.72	30.39	30.38	29.96	30.16	31.15	33.12	36.94	39.53	39.93	36.54	29.26	26.52
24138	2.99	2.80	2.73	2.67	2.72	3.19	4.77	5.42	4.70	4.25	3.78	3.61	3.47	3.45	3.37	3.37	3.43	3.49	3.38	3.62	3.68	3.40	3.20	3.04
	-2.82	-2.36	-1.92	-2.25	-2.64	-2.69	0.00	0.00	-2.34	-4.17	-3.95	-2.66	-2.64	-3.12	-3.54	-3.56	-4.27	-5.37	-10.21	-10.62	-10.55	-9.49	-3.96	-0.41
74TH STREET_GT_1	27.82	26.27	25.72	25.99	26.45	30.48	38.67	43.92	39.67	38.63	34.59	32.20	31.17	30.75	30.41	30.56	31.67	33.31	36.99	39.58	39.98	36.59	29.75	26.57
24260	3.03	2.84	2.78	2.71	2.74	3.24	4.84	5.49	4.73	4.31	3.83	3.64	3.50	3.48	3.39	3.42	3.45	3.52	3.43	3.67	3.73	3.45	3.25	3.09
	-2.82	-2.36	-1.92	-2.25	-2.64	-2.69	0.00	0.00	-2.34	-4.18	-3.95	-3.11	-3.40	-3.47	-3.96	-3.90	-4.76	-5.55	-10.21	-10.63	-10.55	-9.49	-4.40	-0.41
74TH STREET_GT_2	27.82	26.27	25.72	25.99	26.45	30.48	38.67	43.92	39.67	38.63	34.59	32.20	31.17	30.75	30.41	30.56	31.67	33.31	36.99	39.58	39.98	36.59	29.75	26.57
24261	3.03	2.84	2.78	2.71	2.74	3.24	4.84	5.49	4.73	4.31	3.83	3.64	3.50	3.48	3.39	3.42	3.45	3.52	3.43	3.67	3.73	3.45	3.25	3.09
	-2.82	-2.36	-1.92	-2.25	-2.64	-2.69	0.00	0.00	-2.34	-4.18	-3.95	-3.11	-3.40	-3.47	-3.96	-3.90	-4.76	-5.55	-10.21	-10.63	-10.55	-9.49	-4.40	-0.41
ADK HUDSON___FALLS	27.12	25.46	24.84	25.39	25.98	29.71	35.66	41.89	35.01	31.46	27.75	26.69	25.59	25.02	24.07	24.33	25.12	26.50	28.18	35.83	36.10	29.44	25.61	25.39
24011	1.23	1.12	1.16	1.24	1.24	1.42	1.83	3.46	2.87	2.14	1.72	1.68	1.67	1.76	1.64	1.72	1.83	1.75	1.70	1.92	1.88	1.72	1.59	1.75
	-3.92	-3.28	-2.66	-3.12	-3.67	-3.74	0.00	0.00	0.46	0.82	0.78	0.44	0.37	0.55	0.62	0.63	0.18	-0.50	-3.13	-8.62	-8.52	-4.08	-1.92	-0.57
ADK RESOURCE___RCVRY	27.15	25.53	24.92	25.46	26.03	29.85	36.03	40.73	34.05	30.55	26.99	25.93	24.97	24.44	23.50	23.77	24.47	26.38	28.04	35.63	35.91	29.25	25.50	25.34
23798	1.27	1.20	1.24	1.33	1.31	1.57	2.20	2.31	1.96	1.32	1.04	0.97	1.09	1.24	1.13	1.23	1.27	1.67	1.63	1.80	1.75	1.61	1.50	1.71
	-3.91	-3.26	-2.65	-3.11	-3.65	-3.73	0.00	0.00	0.51	0.91	0.87	0.48	0.41	0.61	0.68	0.70	0.26	-0.46	-3.06	-8.55	-8.45	-4.01	-1.90	-0.57
ADK S GLENS___FALLS	27.12	25.46	24.84	25.39	25.98	29.71	35.66	41.89	35.01	31.46	27.75	26.69	25.59	25.02	24.07	24.33	25.12	26.50	28.18	35.83	36.10	29.44	25.61	25.39
24028	1.23	1.12	1.16	1.24	1.24	1.42	1.83	3.46	2.87	2.14	1.72	1.68	1.67	1.76	1.64	1.72	1.83	1.75	1.70	1.92	1.88	1.72	1.59	1.75
	-3.92	-3.28	-2.66	-3.12	-3.67	-3.74	0.00	0.00	0.46	0.82	0.78	0.44	0.37	0.55	0.62	0.63	0.18	-0.50	-3.13	-8.62	-8.52	-4.08	-1.92	-0.57
ADK_NYS___DAM	26.99	25.42	24.79	25.26	25.82	29.66	35.73	40.62	34.05	30.73	27.28	26.16	25.08	24.55	23.68	23.89	24.63	26.12	27.71	35.17	35.52	28.96	25.27	24.92
23527	1.19	1.14	1.16	1.18	1.16	1.45	1.89	2.19	1.96	1.51	1.34	1.20	1.21	1.36	1.31	1.35	1.43	1.45	1.42	1.52	1.54	1.44	1.33	1.29
	-3.84	-3.21	-2.60	-3.06	-3.59	-3.66	0.00	0.00	0.52	0.92	0.87	0.49	0.41	0.61	0.69	0.70	0.27	-0.41	-2.94	-8.36	-8.27	-3.88	-1.85	-0.56
AIR_PRODUCTS___DRP	26.95	25.39	24.74	25.20	25.80	29.41	35.19	39.97	33.57	30.44	26.98	25.87	24.90	24.38	23.53	23.74	24.28	25.75	27.34	34.53	34.88	28.53	24.90	24.62
24190	1.27	1.22	1.20	1.22	1.26	1.32	1.35	1.54	1.40	1.08	0.91	0.84	0.97	1.10	1.06	1.09	0.99	0.99	0.98	1.06	1.08	0.99	0.97	1.01
	-3.71	-3.10	-2.52	-2.95	-3.47	-3.54	0.00	0.00	0.44	0.78	0.74	0.41	0.35	0.52	0.58	0.60	0.17	-0.50	-3.01	-8.18	-8.09	-3.90	-1.83	-0.54
ALBANY___1	26.95	25.39	24.74	25.20	25.80	29.41	35.19	39.97	33.57	30.44	26.98	25.87	24.90	24.38	23.53	23.74	24.28	25.75	27.34	34.53	34.88	28.53	24.90	24.62
23571	1.27	1.22	1.20	1.22	1.26	1.32	1.35	1.54	1.40	1.08	0.91	0.84	0.97	1.10	1.06	1.09	0.99	0.99	0.98	1.06	1.08	0.99	0.97	1.01
	-3.71	-3.10	-2.52	-2.95	-3.47	-3.54	0.00	0.00	0.44	0.78	0.74	0.41	0.35	0.52	0.58	0.60	0.17	-0.50	-3.01	-8.18	-8.09	-3.90	-1.83	-0.54
ALBANY___2	26.95	25.39	24.74	25.20	25.80	29.41	35.19	39.97	33.57	30.44	26.98	25.87	24.90	24.38	23.53	23.74	24.28	25.75	27.34	34.53	34.88	28.53	24.90	24.62
23572	1.27	1.22	1.20	1.22	1.26	1.32	1.35	1.54	1.40	1.08	0.91	0.84	0.97	1.10	1.06	1.09	0.99	0.99	0.98	1.06	1.08	0.99	0.97	1.01
	-3.71	-3.10	-2.52	-2.95	-3.47	-3.54	0.00	0.00	0.44	0.78	0.74	0.41	0.35	0.52	0.58	0.60	0.17	-0.50	-3.01	-8.18	-8.09	-3.90	-1.83	-0.54
ALBANY___3	26.95	25.39	24.74	25.20	25.80	29.41	35.19	39.97	33.57	30.44	26.98	25.87	24.90	24.38	23.53	23.74	24.28	25.75	27.34	34.53	34.88	28.53	24.90	24.62
23573	1.27	1.22	1.20	1.22	1.26	1.32	1.35	1.54	1.40	1.08	0.91	0.84	0.97	1.10	1.06	1.09	0.99	0.99	0.98	1.06	1.08	0.99	0.97	1.01
	-3.71	-3.10	-2.52	-2.95	-3.47	-3.54	0.00	0.00	0.44	0.78	0.74	0.41	0.35	0.52	0.58	0.60	0.17	-0.50	-3.01	-8.18	-8.09	-3.90	-1.83	-0.54
ALBANY___4	26.95	25.39	24.74	25.20	25.80	29.41	35.19	39.97	33.57	30.44	26.98	25.87	24.90	24.38	23.53	23.74	24.28	25.75	27.34	34.53	34.88	28.53	24.90	24.62
23574	1.27	1.22	1.20	1.22	1.26	1.32	1.35	1.54	1.40	1.08	0.91	0.84	0.97	1.10	1.06	1.09	0.99	0.99	0.98	1.06	1.08	0.99	0.97	1.01
	-3.71	-3.10	-2.52	-2.95	-3.47	-3.54	0.00	0.00	0.44	0.78	0.74	0.41	0.35	0.52	0.58	0.60	0.17	-0.50	-3.01	-8.18	-8.09	-3.90	-1.83	-0.54

ALBANY___LFGE 323615	27.16 1.43 -3.77	25.59 1.37 -3.15	24.93 1.35 -2.56	25.41 1.39 -3.00	26.00 1.41 -3.52	29.64 1.50 -3.59	35.56 1.72 0.00	40.46 2.04 0.00	33.96 1.79 0.44	30.75 1.39 0.78	27.22 1.15 0.74	26.13 1.09 0.41	25.12 1.19 0.35	24.60 1.31 0.52	23.71 1.24 0.58	23.92 1.28 0.60	24.54 1.24 0.17	26.03 1.26 -0.52	27.66 1.24 -3.08	34.97 1.36 -8.32	35.29 1.36 -8.22	28.86 1.25 -3.97	25.18 1.21 -1.86	24.84 1.22 -0.55
ALCOA_RYNLDS___DRP 24188	20.50 -1.47 0.00	19.83 -1.24 0.00	19.83 -1.20 0.00	19.85 -1.18 0.00	19.81 -1.26 0.00	22.93 -1.62 0.00	31.46 -2.37 0.00	35.78 -2.65 0.00	30.36 -2.25 0.00	28.27 -1.87 0.00	25.01 -1.80 0.00	23.71 -1.73 0.00	22.70 -1.58 0.00	22.24 -1.57 0.00	21.53 -1.52 0.00	21.71 -1.53 0.00	21.82 -1.64 0.00	22.70 -1.55 0.00	21.80 -1.54 0.00	23.60 -1.69 0.00	23.91 -1.80 0.00	22.08 -1.56 0.00	20.66 -1.44 0.00	21.54 -1.52 0.00
ALCOA___DSASP 323711	20.50 -1.47 0.00	19.83 -1.24 0.00	19.83 -1.20 0.00	19.85 -1.18 0.00	19.81 -1.26 0.00	22.93 -1.62 0.00	31.46 -2.37 0.00	35.78 -2.65 0.00	30.36 -2.25 0.00	28.27 -1.87 0.00	25.01 -1.80 0.00	23.71 -1.73 0.00	22.70 -1.58 0.00	22.24 -1.57 0.00	21.53 -1.52 0.00	21.71 -1.53 0.00	21.82 -1.64 0.00	22.70 -1.55 0.00	21.80 -1.54 0.00	23.60 -1.69 0.00	23.91 -1.80 0.00	22.08 -1.56 0.00	20.66 -1.44 0.00	21.54 -1.52 0.00
ALLEGHENY___COGEN 23514	23.34 0.88 -0.49	22.16 0.67 -0.41	21.85 0.48 -0.33	21.95 0.53 -0.39	22.23 0.69 -0.46	25.83 0.81 -0.47	37.61 1.79 -1.99	41.44 2.00 -1.01	34.22 1.31 -0.31	31.82 1.15 -0.53	28.44 1.26 -0.37	27.13 1.48 -0.20	25.61 1.17 -0.17	24.68 0.62 -0.26	24.01 0.67 -0.29	24.19 0.65 -0.30	24.57 0.73 -0.38	25.47 0.66 -0.56	25.35 0.79 -1.21	27.67 0.83 -1.54	28.14 0.90 -1.53	25.61 0.78 -1.19	23.22 0.66 -0.46	24.06 0.92 -0.07
ALTONA_WT_PWR 323606	20.50 -1.47 0.00	19.66 -1.41 0.00	19.64 -1.39 0.00	19.62 -1.41 0.00	19.58 -1.50 0.00	22.76 -1.79 0.00	31.37 -2.47 0.00	35.59 -2.84 0.00	30.19 -2.41 0.00	28.18 -1.96 0.00	25.01 -1.80 0.00	23.74 -1.70 0.00	22.70 -1.58 0.00	22.24 -1.57 0.00	21.55 -1.50 0.00	21.71 -1.53 0.00	21.87 -1.60 0.00	22.75 -1.50 0.00	21.87 -1.47 0.00	23.60 -1.69 0.00	23.88 -1.82 0.00	21.98 -1.66 0.00	20.53 -1.57 0.00	21.43 -1.64 0.00
AMERICAN_REF_FUEL 24010	22.01 -0.39 -0.43	20.88 -0.55 -0.36	20.61 -0.72 -0.29	20.72 -0.65 -0.34	20.95 -0.53 -0.40	23.84 -1.13 -0.42	67.78 -1.22 -35.16	54.74 -1.58 -17.89	32.78 -1.63 -1.80	31.76 -1.39 -3.00	26.20 -0.99 -0.38	25.05 -0.64 -0.24	23.66 -0.83 -0.21	22.85 -1.24 -0.29	22.26 -1.11 -0.31	22.42 -1.14 -0.32	22.76 -1.10 -0.40	23.53 -1.29 -0.56	23.43 -1.07 -1.16	25.46 -1.29 -1.46	25.95 -1.21 -1.45	23.67 -1.11 -1.14	21.60 -0.97 -0.47	22.56 -0.60 -0.09
ARKWRIGHT___SUMMIT_WT_PWR 323751	22.61 0.15 -0.49	21.42 -0.06 -0.41	21.13 -0.23 -0.33	21.25 -0.17 -0.39	21.53 0.00 -0.46	24.80 -0.22 -0.47	42.61 0.24 -8.54	42.92 0.12 -4.37	33.02 -0.19 -0.60	31.20 0.03 -1.03	27.56 0.38 -0.37	26.35 0.69 -0.21	24.82 0.36 -0.18	23.98 -0.09 -0.27	23.33 -0.02 -0.30	23.45 -0.09 -0.31	23.69 -0.16 -0.39	24.51 -0.32 -0.57	24.47 -0.09 -1.22	26.63 -0.20 -1.55	27.22 -0.03 -1.54	24.88 0.05 -1.20	22.70 0.13 -0.47	23.61 0.46 -0.08
ARTHUR_KILL_GT_1 23520	27.90 3.10 -2.83	26.37 2.93 -2.37	25.81 2.86 -1.92	26.08 2.80 -2.25	26.54 2.82 -2.65	30.56 3.31 -2.70	38.71 4.87 0.00	43.65 5.23 0.01	39.50 4.56 -2.33	38.47 4.16 -4.17	35.43 3.70 -4.92	33.91 3.51 -4.95	33.24 3.37 -5.59	33.09 3.38 -5.90	32.71 3.27 -6.39	32.98 3.32 -6.42	33.65 3.35 -6.83	34.70 3.44 -7.00	36.95 3.38 -10.22	39.50 3.59 -10.62	39.93 3.68 -10.54	36.57 3.43 -9.50	29.58 3.16 -4.32	26.65 3.16 -0.42
ARTHUR_KILL_2 23512	27.90 3.10 -2.83	26.37 2.93 -2.37	25.81 2.86 -1.92	26.08 2.80 -2.25	26.54 2.82 -2.65	30.56 3.31 -2.70	38.71 4.87 0.00	43.65 5.23 0.01	39.50 4.56 -2.33	38.47 4.16 -4.17	35.43 3.70 -4.92	33.91 3.51 -4.95	33.24 3.37 -5.59	33.09 3.38 -5.90	32.71 3.27 -6.39	32.98 3.32 -6.42	33.65 3.35 -6.83	34.70 3.44 -7.00	36.95 3.38 -10.22	39.50 3.59 -10.62	39.93 3.68 -10.54	36.57 3.43 -9.50	29.58 3.16 -4.32	26.65 3.16 -0.42
ARTHUR_KILL_3 23513	27.69 2.90 -2.82	26.15 2.72 -2.36	25.59 2.65 -1.92	25.86 2.59 -2.25	26.32 2.61 -2.64	30.33 3.09 -2.69	38.43 4.60 0.00	43.65 5.23 0.00	39.48 4.53 -2.34	38.45 4.13 -4.18	35.44 3.70 -4.92	33.94 3.54 -4.96	33.28 3.40 -5.60	33.10 3.38 -5.91	32.74 3.30 -6.40	32.97 3.30 -6.43	33.61 3.33 -6.82	34.64 3.39 -6.99	36.86 3.29 -10.22	39.43 3.51 -10.63	39.86 3.60 -10.55	36.49 3.36 -9.50	29.57 3.16 -4.32	26.52 3.04 -0.41
ARTHUR_KILL_COGEN 323718	27.90 3.10 -2.83	26.37 2.93 -2.37	25.81 2.86 -1.92	26.08 2.80 -2.25	26.54 2.82 -2.65	30.56 3.31 -2.70	38.71 4.87 0.00	43.65 5.23 0.01	39.50 4.56 -2.33	38.47 4.16 -4.17	35.43 3.70 -4.92	33.91 3.51 -4.95	33.24 3.37 -5.59	33.09 3.38 -5.90	32.71 3.27 -6.39	32.98 3.32 -6.42	33.65 3.35 -6.83	34.70 3.44 -7.00	36.95 3.38 -10.22	39.50 3.59 -10.62	39.93 3.68 -10.54	36.57 3.43 -9.50	29.58 3.16 -4.32	26.65 3.16 -0.42
ASHOKAN____ 23654	27.13 2.09 -3.07	25.70 2.07 -2.56	25.13 2.02 -2.08	25.51 2.04 -2.44	26.11 2.17 -2.87	30.01 2.53 -2.93	37.72 3.89 0.00	42.12 3.69 0.00	36.96 2.67 -1.68	35.20 2.08 -2.98	31.38 1.74 -2.83	28.14 1.12 -1.58	26.89 1.29 -1.32	27.29 1.50 -1.98	26.76 1.48 -2.23	27.09 1.56 -2.30	27.84 1.55 -2.83	30.04 1.70 -4.09	33.63 1.75 -8.54	37.46 2.05 -10.13	37.68 1.93 -10.05	33.67 1.82 -8.21	26.99 1.77 -3.12	25.25 1.73 -0.45
ASTORIA_EAST_ENERGY_CC1 323581	27.85 3.05 -2.83	26.30 2.87 -2.37	25.77 2.82 -1.92	26.04 2.75 -2.25	26.50 2.78 -2.65	30.45 3.22 -2.68	38.63 4.80 0.01	43.76 5.34 0.01	39.63 4.70 -2.33	38.71 4.40 -4.16	34.64 3.89 -3.94	31.38 3.72 -2.22	30.18 3.62 -2.28	30.18 3.60 -2.78	30.18 3.50 -3.62	30.18 3.53 -3.41	30.79 3.54 -3.78	33.06 3.61 -5.20	37.03 3.48 -10.20	39.55 3.64 -10.62	39.98 3.73 -10.54	36.62 3.50 -9.49	29.71 3.36 -4.25	26.69 3.21 -0.42
ASTORIA_EAST_ENERGY_CC2 323582	27.85 3.05 -2.83	26.30 2.87 -2.37	25.75 2.80 -1.92	26.04 2.75 -2.25	26.50 2.78 -2.65	30.45 3.22 -2.68	38.63 4.80 0.01	43.76 5.34 0.01	39.63 4.70 -2.33	38.71 4.40 -4.16	34.64 3.89 -3.94	31.38 3.72 -2.22	30.18 3.62 -2.28	30.18 3.60 -2.78	30.18 3.50 -3.62	30.18 3.53 -3.41	30.79 3.54 -3.78	33.06 3.61 -5.20	37.03 3.48 -10.20	39.55 3.64 -10.62	39.98 3.73 -10.54	36.62 3.50 -9.49	29.71 3.36 -4.25	26.69 3.21 -0.42
ASTORIA_GT2_I 24094	27.88 3.08 -2.83	26.30 2.87 -2.37	25.77 2.82 -1.92	26.06 2.78 -2.25	26.52 2.80 -2.65	30.47 3.24 -2.68	38.63 4.80 0.01	43.80 5.38 0.01	39.66 4.73 -2.33	38.74 4.43 -4.16	34.64 3.89 -3.94	31.38 3.72 -2.22	30.20 3.64 -2.28	30.20 3.62 -2.78	30.18 3.50 -3.62	30.18 3.53 -3.41	30.79 3.54 -3.78	33.06 3.61 -5.20	37.05 3.50 -10.20	39.55 3.64 -10.62	40.00 3.75 -10.54	36.62 3.50 -9.49	29.71 3.36 -4.25	26.72 3.23 -0.42

ASTORIA_GT2_2 24095	27.88 3.08 -2.83	26.30 2.87 -2.37	25.77 2.82 -1.92	26.06 2.78 -2.25	26.52 2.80 -2.65	30.47 3.24 -2.68	38.63 4.80 0.01	43.80 5.38 0.01	39.66 4.73 -2.33	38.74 4.43 -4.16	34.64 3.89 -3.94	31.38 3.72 -2.22	30.20 3.64 -2.28	30.20 3.62 -2.78	30.18 3.50 -3.62	30.18 3.53 -3.41	30.79 3.54 -3.78	33.06 3.61 -5.20	37.05 3.50 -10.20	39.55 3.64 -10.62	40.00 3.75 -10.54	36.62 3.50 -9.49	29.71 3.36 -4.25	26.72 3.23 -0.42
ASTORIA_GT2_3 24096	27.88 3.08 -2.83	26.30 2.87 -2.37	25.77 2.82 -1.92	26.06 2.78 -2.25	26.52 2.80 -2.65	30.47 3.24 -2.68	38.63 4.80 0.01	43.80 5.38 0.01	39.66 4.73 -2.33	38.74 4.43 -4.16	34.64 3.89 -3.94	31.38 3.72 -2.22	30.20 3.64 -2.28	30.20 3.62 -2.78	30.18 3.50 -3.62	30.18 3.53 -3.41	30.79 3.54 -3.78	33.06 3.61 -5.20	37.05 3.50 -10.20	39.55 3.64 -10.62	40.00 3.75 -10.54	36.62 3.50 -9.49	29.71 3.36 -4.25	26.72 3.23 -0.42
ASTORIA_GT2_4 24097	27.88 3.08 -2.83	26.30 2.87 -2.37	25.77 2.82 -1.92	26.06 2.78 -2.25	26.52 2.80 -2.65	30.47 3.24 -2.68	38.63 4.80 0.01	43.80 5.38 0.01	39.66 4.73 -2.33	38.74 4.43 -4.16	34.64 3.89 -3.94	31.38 3.72 -2.22	30.20 3.64 -2.28	30.20 3.62 -2.78	30.18 3.50 -3.62	30.18 3.53 -3.41	30.79 3.54 -3.78	33.06 3.61 -5.20	37.05 3.50 -10.20	39.55 3.64 -10.62	40.00 3.75 -10.54	36.62 3.50 -9.49	29.71 3.36 -4.25	26.72 3.23 -0.42
ASTORIA_GT3_1 24098	27.88 3.08 -2.83	26.30 2.87 -2.37	25.77 2.82 -1.92	26.06 2.78 -2.25	26.52 2.80 -2.65	30.47 3.24 -2.68	38.63 4.80 0.01	43.80 5.38 0.01	39.66 4.73 -2.33	38.74 4.43 -4.16	34.64 3.89 -3.94	31.38 3.72 -2.22	30.20 3.64 -2.28	30.20 3.62 -2.78	30.18 3.50 -3.62	30.18 3.53 -3.41	30.79 3.54 -3.78	33.06 3.61 -5.20	37.05 3.50 -10.20	39.55 3.64 -10.62	40.00 3.75 -10.54	36.62 3.50 -9.49	29.71 3.36 -4.25	26.72 3.23 -0.42
ASTORIA_GT3_2 24099	27.88 3.08 -2.83	26.30 2.87 -2.37	25.77 2.82 -1.92	26.06 2.78 -2.25	26.52 2.80 -2.65	30.47 3.24 -2.68	38.63 4.80 0.01	43.80 5.38 0.01	39.66 4.73 -2.33	38.74 4.43 -4.16	34.64 3.89 -3.94	31.38 3.72 -2.22	30.20 3.64 -2.28	30.20 3.62 -2.78	30.18 3.50 -3.62	30.18 3.53 -3.41	30.79 3.54 -3.78	33.06 3.61 -5.20	37.05 3.50 -10.20	39.55 3.64 -10.62	40.00 3.75 -10.54	36.62 3.50 -9.49	29.71 3.36 -4.25	26.72 3.23 -0.42
ASTORIA_GT3_3 24100	27.88 3.08 -2.83	26.30 2.87 -2.37	25.77 2.82 -1.92	26.06 2.78 -2.25	26.52 2.80 -2.65	30.47 3.24 -2.68	38.63 4.80 0.01	43.80 5.38 0.01	39.66 4.73 -2.33	38.74 4.43 -4.16	34.64 3.89 -3.94	31.38 3.72 -2.22	30.20 3.64 -2.28	30.20 3.62 -2.78	30.18 3.50 -3.62	30.18 3.53 -3.41	30.79 3.54 -3.78	33.06 3.61 -5.20	37.05 3.50 -10.20	39.55 3.64 -10.62	40.00 3.75 -10.54	36.62 3.50 -9.49	29.71 3.36 -4.25	26.72 3.23 -0.42
ASTORIA_GT3_4 24101	27.88 3.08 -2.83	26.30 2.87 -2.37	25.77 2.82 -1.92	26.06 2.78 -2.25	26.52 2.80 -2.65	30.47 3.24 -2.68	38.63 4.80 0.01	43.80 5.38 0.01	39.66 4.73 -2.33	38.74 4.43 -4.16	34.64 3.89 -3.94	31.38 3.72 -2.22	30.20 3.64 -2.28	30.20 3.62 -2.78	30.18 3.50 -3.62	30.18 3.53 -3.41	30.79 3.54 -3.78	33.06 3.61 -5.20	37.05 3.50 -10.20	39.55 3.64 -10.62	40.00 3.75 -10.54	36.62 3.50 -9.49	29.71 3.36 -4.25	26.72 3.23 -0.42
ASTORIA_GT4_1 24102	27.88 3.08 -2.83	26.30 2.87 -2.37	25.77 2.82 -1.92	26.06 2.78 -2.25	26.52 2.80 -2.65	30.47 3.24 -2.68	38.63 4.80 0.01	43.80 5.38 0.01	39.66 4.73 -2.33	38.74 4.43 -4.16	34.64 3.89 -3.94	31.38 3.72 -2.22	30.20 3.64 -2.28	30.20 3.62 -2.78	30.18 3.50 -3.62	30.18 3.53 -3.41	30.79 3.54 -3.78	33.06 3.61 -5.20	37.05 3.50 -10.20	39.55 3.64 -10.62	40.00 3.75 -10.54	36.62 3.50 -9.49	29.71 3.36 -4.25	26.72 3.23 -0.42
ASTORIA_GT4_2 24103	27.88 3.08 -2.83	26.30 2.87 -2.37	25.77 2.82 -1.92	26.06 2.78 -2.25	26.52 2.80 -2.65	30.47 3.24 -2.68	38.63 4.80 0.01	43.80 5.38 0.01	39.66 4.73 -2.33	38.74 4.43 -4.16	34.64 3.89 -3.94	31.38 3.72 -2.22	30.20 3.64 -2.28	30.20 3.62 -2.78	30.18 3.50 -3.62	30.18 3.53 -3.41	30.79 3.54 -3.78	33.06 3.61 -5.20	37.05 3.50 -10.20	39.55 3.64 -10.62	40.00 3.75 -10.54	36.62 3.50 -9.49	29.71 3.36 -4.25	26.72 3.23 -0.42
ASTORIA_GT4_3 24104	27.88 3.08 -2.83	26.30 2.87 -2.37	25.77 2.82 -1.92	26.06 2.78 -2.25	26.52 2.80 -2.65	30.47 3.24 -2.68	38.63 4.80 0.01	43.80 5.38 0.01	39.66 4.73 -2.33	38.74 4.43 -4.16	34.64 3.89 -3.94	31.38 3.72 -2.22	30.20 3.64 -2.28	30.20 3.62 -2.78	30.18 3.50 -3.62	30.18 3.53 -3.41	30.79 3.54 -3.78	33.06 3.61 -5.20	37.05 3.50 -10.20	39.55 3.64 -10.62	40.00 3.75 -10.54	36.62 3.50 -9.49	29.71 3.36 -4.25	26.72 3.23 -0.42
ASTORIA_GT4_4 24105	27.88 3.08 -2.83	26.30 2.87 -2.37	25.77 2.82 -1.92	26.06 2.78 -2.25	26.52 2.80 -2.65	30.47 3.24 -2.68	38.63 4.80 0.01	43.80 5.38 0.01	39.66 4.73 -2.33	38.74 4.43 -4.16	34.64 3.89 -3.94	31.38 3.72 -2.22	30.20 3.64 -2.28	30.20 3.62 -2.78	30.18 3.50 -3.62	30.18 3.53 -3.41	30.79 3.54 -3.78	33.06 3.61 -5.20	37.05 3.50 -10.20	39.55 3.64 -10.62	40.00 3.75 -10.54	36.62 3.50 -9.49	29.71 3.36 -4.25	26.72 3.23 -0.42
ASTORIA_GT_1 23523	27.88 3.08 -2.83	26.30 2.87 -2.37	25.77 2.82 -1.92	26.06 2.78 -2.25	26.52 2.80 -2.65	30.47 3.24 -2.68	38.63 4.80 0.01	43.80 5.38 0.01	39.66 4.73 -2.33	38.74 4.43 -4.16	34.64 3.89 -3.94	31.38 3.72 -2.22	30.20 3.64 -2.28	30.20 3.62 -2.78	30.18 3.50 -3.62	30.18 3.53 -3.41	30.79 3.54 -3.78	33.06 3.61 -5.20	37.05 3.50 -10.20	39.55 3.64 -10.62	40.00 3.75 -10.54	36.62 3.50 -9.49	29.71 3.36 -4.25	26.72 3.23 -0.42
ASTORIA_GT_10 24110	27.92 3.12 -2.83	26.37 2.93 -2.37	25.81 2.86 -1.92	26.08 2.80 -2.25	26.54 2.82 -2.65	30.59 3.34 -2.70	38.81 4.98 0.00	43.96 5.54 0.00	39.80 4.86 -2.34	38.75 4.43 -4.18	37.12 3.94 -6.36	37.09 3.74 -7.90	37.09 3.59 -9.22	37.06 3.57 -9.68	36.73 3.48 -10.19	37.08 3.51 -10.33	37.11 3.54 -10.10	37.08 3.61 -9.21	37.09 3.53 -10.22	39.66 3.74 -10.63	40.06 3.80 -10.55	36.71 3.57 -9.50	29.81 3.31 -4.40	26.69 3.21 -0.42
ASTORIA_GT_11 24225	27.92 3.12 -2.83	26.37 2.93 -2.37	25.81 2.86 -1.92	26.08 2.80 -2.25	26.54 2.82 -2.65	30.59 3.34 -2.70	38.81 4.98 0.00	43.96 5.54 0.00	39.80 4.86 -2.34	38.75 4.43 -4.18	37.12 3.94 -6.36	37.09 3.74 -7.90	37.09 3.59 -9.22	37.06 3.57 -9.68	36.73 3.48 -10.19	37.08 3.51 -10.33	37.11 3.54 -10.10	37.08 3.61 -9.21	37.09 3.53 -10.22	39.66 3.74 -10.63	40.06 3.80 -10.55	36.71 3.57 -9.50	29.81 3.31 -4.40	26.69 3.21 -0.42
ASTORIA_GT_12 24226	27.92 3.12 -2.83	26.37 2.93 -2.37	25.81 2.86 -1.92	26.08 2.80 -2.25	26.54 2.82 -2.65	30.59 3.34 -2.70	38.81 4.98 0.00	43.96 5.54 0.00	39.80 4.86 -2.34	38.75 4.43 -4.18	37.12 3.94 -6.36	37.09 3.74 -7.90	37.09 3.59 -9.22	37.06 3.57 -9.68	36.73 3.48 -10.19	37.08 3.51 -10.33	37.11 3.54 -10.10	37.08 3.61 -9.21	37.09 3.53 -10.22	39.66 3.74 -10.63	40.06 3.80 -10.55	36.71 3.57 -9.50	29.81 3.31 -4.40	26.69 3.21 -0.42

ASTORIA_GT_13 24227	27.92	26.37	25.81	26.08	26.54	30.59	38.81	43.96	39.80	38.75	37.12	37.09	37.09	37.06	36.73	37.08	37.11	37.08	37.09	39.66	40.06	36.71	29.81	26.69
	3.12	2.93	2.86	2.80	2.82	3.34	4.98	5.54	4.86	4.43	3.94	3.74	3.59	3.57	3.48	3.51	3.54	3.61	3.53	3.74	3.80	3.57	3.31	3.21
	-2.83	-2.37	-1.92	-2.25	-2.65	-2.70	0.00	0.00	-2.34	-4.18	-6.36	-7.90	-9.22	-9.68	-10.19	-10.33	-10.10	-9.21	-10.22	-10.63	-10.55	-9.50	-4.40	-0.42
ASTORIA_GT_5 24106	27.88	26.30	25.77	26.06	26.52	30.47	38.63	43.80	39.66	38.74	34.64	31.38	30.20	30.20	30.18	30.18	30.79	33.06	37.05	39.55	40.00	36.62	29.71	26.72
	3.08	2.87	2.82	2.78	2.80	3.24	4.80	5.38	4.73	4.43	3.89	3.72	3.64	3.62	3.50	3.53	3.54	3.61	3.50	3.64	3.75	3.50	3.36	3.23
	-2.83	-2.37	-1.92	-2.25	-2.65	-2.68	0.01	0.01	-2.33	-4.16	-3.94	-2.22	-2.28	-2.78	-3.62	-3.41	-3.78	-5.20	-10.20	-10.62	-10.54	-9.49	-4.25	-0.42
ASTORIA_GT_7 24107	27.88	26.30	25.77	26.06	26.52	30.47	38.63	43.80	39.66	38.74	34.64	31.38	30.20	30.20	30.18	30.18	30.79	33.06	37.05	39.55	40.00	36.62	29.71	26.72
	3.08	2.87	2.82	2.78	2.80	3.24	4.80	5.38	4.73	4.43	3.89	3.72	3.64	3.62	3.50	3.53	3.54	3.61	3.50	3.64	3.75	3.50	3.36	3.23
	-2.83	-2.37	-1.92	-2.25	-2.65	-2.68	0.01	0.01	-2.33	-4.16	-3.94	-2.22	-2.28	-2.78	-3.62	-3.41	-3.78	-5.20	-10.20	-10.62	-10.54	-9.49	-4.25	-0.42
ASTORIA_GT_8 24108	27.88	26.30	25.77	26.06	26.52	30.47	38.63	43.80	39.66	38.74	34.64	31.38	30.20	30.20	30.18	30.18	30.79	33.06	37.05	39.55	40.00	36.62	29.71	26.72
	3.08	2.87	2.82	2.78	2.80	3.24	4.80	5.38	4.73	4.43	3.89	3.72	3.64	3.62	3.50	3.53	3.54	3.61	3.50	3.64	3.75	3.50	3.36	3.23
	-2.83	-2.37	-1.92	-2.25	-2.65	-2.68	0.01	0.01	-2.33	-4.16	-3.94	-2.22	-2.28	-2.78	-3.62	-3.41	-3.78	-5.20	-10.20	-10.62	-10.54	-9.49	-4.25	-0.42
ASTORIA___2 24149	27.88	26.30	25.77	26.06	26.52	30.47	38.63	43.80	39.66	38.74	34.64	31.38	30.20	30.20	30.18	30.18	30.79	33.06	37.05	39.55	40.00	36.62	29.71	26.72
	3.08	2.87	2.82	2.78	2.80	3.24	4.80	5.38	4.73	4.43	3.89	3.72	3.64	3.62	3.50	3.53	3.54	3.61	3.50	3.64	3.75	3.50	3.36	3.23
	-2.83	-2.37	-1.92	-2.25	-2.65	-2.68	0.01	0.01	-2.33	-4.16	-3.94	-2.22	-2.28	-2.78	-3.62	-3.41	-3.78	-5.20	-10.20	-10.62	-10.54	-9.49	-4.25	-0.42
ASTORIA___3 23516	27.92	26.37	25.81	26.08	26.54	30.59	38.81	43.96	39.80	38.75	37.12	37.09	37.09	37.06	36.73	37.08	37.11	37.08	37.09	39.66	40.06	36.71	29.81	26.69
	3.12	2.93	2.86	2.80	2.82	3.34	4.98	5.54	4.86	4.43	3.94	3.74	3.59	3.57	3.48	3.51	3.54	3.61	3.53	3.74	3.80	3.57	3.31	3.21
	-2.83	-2.37	-1.92	-2.25	-2.65	-2.70	0.00	0.00	-2.34	-4.18	-6.36	-7.90	-9.22	-9.68	-10.19	-10.33	-10.10	-9.21	-10.22	-10.63	-10.55	-9.50	-4.40	-0.42
ASTORIA___4 23517	27.88	26.30	25.77	26.06	26.52	30.47	38.63	43.80	39.66	38.74	34.64	31.38	30.20	30.20	30.18	30.18	30.79	33.06	37.05	39.55	40.00	36.62	29.71	26.72
	3.08	2.87	2.82	2.78	2.80	3.24	4.80	5.38	4.73	4.43	3.89	3.72	3.64	3.62	3.50	3.53	3.54	3.61	3.50	3.64	3.75	3.50	3.36	3.23
	-2.83	-2.37	-1.92	-2.25	-2.65	-2.68	0.01	0.01	-2.33	-4.16	-3.94	-2.22	-2.28	-2.78	-3.62	-3.41	-3.78	-5.20	-10.20	-10.62	-10.54	-9.49	-4.25	-0.42
ASTORIA___5 23518	27.92	26.37	25.81	26.08	26.54	30.59	38.81	43.96	39.80	38.75	37.12	37.09	37.09	37.06	36.73	37.08	37.11	37.08	37.09	39.66	40.06	36.71	29.81	26.69
	3.12	2.93	2.86	2.80	2.82	3.34	4.98	5.54	4.86	4.43	3.94	3.74	3.59	3.57	3.48	3.51	3.54	3.61	3.53	3.74	3.80	3.57	3.31	3.21
	-2.83	-2.37	-1.92	-2.25	-2.65	-2.70	0.00	0.00	-2.34	-4.18	-6.36	-7.90	-9.22	-9.68	-10.19	-10.33	-10.10	-9.21	-10.22	-10.63	-10.55	-9.50	-4.40	-0.42
AST_ENERGY_2_CC3 323677	27.78	26.23	25.68	25.95	26.41	30.43	38.57	43.81	39.61	38.53	34.51	31.98	30.86	30.60	30.20	30.38	31.45	33.18	36.92	39.50	39.93	36.54	29.56	26.52
	2.99	2.80	2.73	2.67	2.70	3.19	4.74	5.38	4.66	4.22	3.75	3.56	3.42	3.43	3.32	3.35	3.38	3.44	3.36	3.59	3.68	3.40	3.20	3.04
	-2.82	-2.36	-1.92	-2.25	-2.64	-2.69	0.00	0.00	-2.34	-4.17	-3.95	-2.97	-3.16	-3.36	-3.83	-3.79	-4.60	-5.49	-10.21	-10.63	-10.55	-9.49	-4.26	-0.41
AST_ENERGY_2_CC4 323678	27.78	26.23	25.68	25.95	26.41	30.43	38.57	43.81	39.61	38.53	34.51	31.98	30.86	30.60	30.20	30.38	31.45	33.18	36.92	39.50	39.93	36.54	29.56	26.52
	2.99	2.80	2.73	2.67	2.70	3.19	4.74	5.38	4.66	4.22	3.75	3.56	3.42	3.43	3.32	3.35	3.38	3.44	3.36	3.59	3.68	3.40	3.20	3.04
	-2.82	-2.36	-1.92	-2.25	-2.64	-2.69	0.00	0.00	-2.34	-4.17	-3.95	-2.97	-3.16	-3.36	-3.83	-3.79	-4.60	-5.49	-10.21	-10.63	-10.55	-9.49	-4.26	-0.41
ATHENS_STG_1 23668	26.86	25.35	24.77	25.12	25.62	29.45	36.54	41.43	38.15	37.68	33.83	30.14	28.49	29.20	28.82	29.14	30.03	32.58	37.60	39.72	40.12	36.95	28.08	25.26
	1.74	1.64	1.60	1.58	1.60	1.89	2.71	3.00	2.61	2.32	2.06	1.93	1.89	1.93	1.87	1.88	1.90	1.94	1.89	2.02	2.08	1.91	1.81	1.73
	-3.16	-2.64	-2.14	-2.51	-2.95	-3.01	0.00	0.00	-2.93	-5.22	-4.95	-2.76	-2.32	-3.47	-3.90	-4.02	-4.67	-6.38	-12.37	-12.41	-12.33	-11.40	-4.17	-0.46
ATHENS_STG_2 23670	26.86	25.35	24.77	25.12	25.62	29.45	36.54	41.43	38.15	37.68	33.83	30.14	28.49	29.20	28.82	29.14	30.03	32.58	37.60	39.72	40.12	36.95	28.08	25.26
	1.74	1.64	1.60	1.58	1.60	1.89	2.71	3.00	2.61	2.32	2.06	1.93	1.89	1.93	1.87	1.88	1.90	1.94	1.89	2.02	2.08	1.91	1.81	1.73
	-3.16	-2.64	-2.14	-2.51	-2.95	-3.01	0.00	0.00	-2.93	-5.22	-4.95	-2.76	-2.32	-3.47	-3.90	-4.02	-4.67	-6.38	-12.37	-12.41	-12.33	-11.40	-4.17	-0.46
ATHENS_STG_3 23677	26.86	25.35	24.77	25.12	25.62	29.45	36.54	41.43	38.15	37.68	33.83	30.14	28.49	29.20	28.82	29.14	30.03	32.58	37.60	39.72	40.12	36.95	28.08	25.26
	1.74	1.64	1.60	1.58	1.60	1.89	2.71	3.00	2.61	2.32	2.06	1.93	1.89	1.93	1.87	1.88	1.90	1.94	1.89	2.02	2.08	1.91	1.81	1.73
	-3.16	-2.64	-2.14	-2.51	-2.95	-3.01	0.00	0.00	-2.93	-5.22	-4.95	-2.76	-2.32	-3.47	-3.90	-4.02	-4.67	-6.38	-12.37	-12.41	-12.33	-11.40	-4.17	-0.46
AUBURN___LFGE 323710	22.79	21.77	21.59	21.63	21.79	25.38	34.85	39.54	33.58	31.20	27.91	26.41	24.98	24.44	23.72	23.92	24.23	25.14	24.74	27.01	27.43	25.00	22.83	23.60
	0.46	0.40	0.32	0.32	0.38	0.49	1.01	1.12	0.82	0.78	0.83	0.81	0.58	0.45	0.46	0.46	0.49	0.48	0.51	0.61	0.62	0.50	0.40	0.49
	-0.36	-0.30	-0.24	-0.29	-0.33	-0.34	0.00	0.00	-0.16	-0.28	-0.26	-0.15	-0.12	-0.18	-0.21	-0.21	-0.27	-0.41	-0.88	-1.12	-1.11	-0.86	-0.33	-0.05
BABYLON_RES_REC 323704	27.98	26.51	25.85	26.03	26.51	31.10	38.97	44.66	39.83	38.47	34.40	31.51	29.94	30.16	29.69	30.25	31.22	33.33	37.04	39.69	40.18	36.82	29.57	27.01
	3.18	3.08	2.90	2.75	2.80	3.85	5.14	6.22	4.89	4.16	3.65	3.54	3.52	3.33	3.23	3.56	3.64	3.76	3.48	3.77	3.91	3.69	3.65	3.53
	-2.82	-2.36	-1.92	-2.25	-2.64	-2.69	0.00	0.00	-2.34	-4.16	-3.95	-2.53	-2.14	-3.02	-3.41	-3.45	-4.12	-5.32	-10.21	-10.63	-10.56	-9.50	-3.82	-0.41

BARRETT_IC_1 23704	27.99 3.12 -2.90	26.50 2.99 -2.43	25.80 2.80 -1.98	25.97 2.69 -2.25	26.44 2.72 -2.65	30.94 3.63 -2.76	38.71 4.87 -0.01	44.19 5.76 0.00	39.65 4.70 -2.35	38.35 4.04 -4.17	34.40 3.57 -4.02	34.40 3.38 -5.57	32.48 3.47 -4.73	32.48 3.29 -5.39	32.48 3.16 -6.27	32.48 3.44 -5.80	34.40 3.50 -7.44	34.40 3.61 -6.53	37.16 3.53 -10.29	39.72 3.79 -10.63	40.21 3.93 -10.57	36.92 3.71 -9.57	32.42 3.49 -6.83	27.04 3.48 -0.49
BARRETT_IC_10 23701	27.99 3.12 -2.90	26.50 2.99 -2.43	25.80 2.80 -1.98	25.97 2.69 -2.25	26.44 2.72 -2.65	30.94 3.63 -2.76	38.71 4.87 -0.01	44.19 5.76 0.00	39.65 4.70 -2.35	38.35 4.04 -4.17	34.40 3.57 -4.02	34.40 3.38 -5.57	32.48 3.47 -4.73	32.48 3.29 -5.39	32.48 3.16 -6.27	32.48 3.44 -5.80	34.40 3.50 -7.44	34.40 3.61 -6.53	37.16 3.53 -10.29	39.72 3.79 -10.63	40.21 3.93 -10.57	36.92 3.71 -9.57	32.42 3.49 -6.83	27.04 3.48 -0.49
BARRETT_IC_11 23702	27.99 3.12 -2.90	26.50 2.99 -2.43	25.80 2.80 -1.98	25.97 2.69 -2.25	26.44 2.72 -2.65	30.94 3.63 -2.76	38.71 4.87 -0.01	44.19 5.76 0.00	39.65 4.70 -2.35	38.35 4.04 -4.17	34.40 3.57 -4.02	34.40 3.38 -5.57	32.48 3.47 -4.73	32.48 3.29 -5.39	32.48 3.16 -6.27	32.48 3.44 -5.80	34.40 3.50 -7.44	34.40 3.61 -6.53	37.16 3.53 -10.29	39.72 3.79 -10.63	40.21 3.93 -10.57	36.92 3.71 -9.57	32.42 3.49 -6.83	27.04 3.48 -0.49
BARRETT_IC_12 23703	27.99 3.12 -2.90	26.50 2.99 -2.43	25.80 2.80 -1.98	25.97 2.69 -2.25	26.44 2.72 -2.65	30.94 3.63 -2.76	38.71 4.87 -0.01	44.19 5.76 0.00	39.65 4.70 -2.35	38.35 4.04 -4.17	34.40 3.57 -4.02	34.40 3.38 -5.57	32.48 3.47 -4.73	32.48 3.29 -5.39	32.48 3.16 -6.27	32.48 3.44 -5.80	34.40 3.50 -7.44	34.40 3.61 -6.53	37.16 3.53 -10.29	39.72 3.79 -10.63	40.21 3.93 -10.57	36.92 3.71 -9.57	32.42 3.49 -6.83	27.04 3.48 -0.49
BARRETT_IC_2 23705	27.99 3.12 -2.90	26.50 2.99 -2.43	25.80 2.80 -1.98	25.97 2.69 -2.25	26.44 2.72 -2.65	30.94 3.63 -2.76	38.71 4.87 -0.01	44.19 5.76 0.00	39.65 4.70 -2.35	38.35 4.04 -4.17	34.40 3.57 -4.02	34.40 3.38 -5.57	32.48 3.47 -4.73	32.48 3.29 -5.39	32.48 3.16 -6.27	32.48 3.44 -5.80	34.40 3.50 -7.44	34.40 3.61 -6.53	37.16 3.53 -10.29	39.72 3.79 -10.63	40.21 3.93 -10.57	36.92 3.71 -9.57	32.42 3.49 -6.83	27.04 3.48 -0.49
BARRETT_IC_3 23706	27.99 3.12 -2.90	26.50 2.99 -2.43	25.80 2.80 -1.98	25.97 2.69 -2.25	26.44 2.72 -2.65	30.94 3.63 -2.76	38.71 4.87 -0.01	44.19 5.76 0.00	39.65 4.70 -2.35	38.35 4.04 -4.17	34.40 3.57 -4.02	34.40 3.38 -5.57	32.48 3.47 -4.73	32.48 3.29 -5.39	32.48 3.16 -6.27	32.48 3.44 -5.80	34.40 3.50 -7.44	34.40 3.61 -6.53	37.16 3.53 -10.29	39.72 3.79 -10.63	40.21 3.93 -10.57	36.92 3.71 -9.57	32.42 3.49 -6.83	27.04 3.48 -0.49
BARRETT_IC_4 23707	27.99 3.12 -2.90	26.50 2.99 -2.43	25.80 2.80 -1.98	25.97 2.69 -2.25	26.44 2.72 -2.65	30.94 3.63 -2.76	38.71 4.87 -0.01	44.19 5.76 0.00	39.65 4.70 -2.35	38.35 4.04 -4.17	34.40 3.57 -4.02	34.40 3.38 -5.57	32.48 3.47 -4.73	32.48 3.29 -5.39	32.48 3.16 -6.27	32.48 3.44 -5.80	34.40 3.50 -7.44	34.40 3.61 -6.53	37.16 3.53 -10.29	39.72 3.79 -10.63	40.21 3.93 -10.57	36.92 3.71 -9.57	32.42 3.49 -6.83	27.04 3.48 -0.49
BARRETT_IC_5 23708	27.99 3.12 -2.90	26.50 2.99 -2.43	25.80 2.80 -1.98	25.97 2.69 -2.25	26.44 2.72 -2.65	30.94 3.63 -2.76	38.71 4.87 -0.01	44.19 5.76 0.00	39.65 4.70 -2.35	38.35 4.04 -4.17	34.40 3.57 -4.02	34.40 3.38 -5.57	32.48 3.47 -4.73	32.48 3.29 -5.39	32.48 3.16 -6.27	32.48 3.44 -5.80	34.40 3.50 -7.44	34.40 3.61 -6.53	37.16 3.53 -10.29	39.72 3.79 -10.63	40.21 3.93 -10.57	36.92 3.71 -9.57	32.42 3.49 -6.83	27.04 3.48 -0.49
BARRETT_IC_6 23709	27.99 3.12 -2.90	26.50 2.99 -2.43	25.80 2.80 -1.98	25.97 2.69 -2.25	26.44 2.72 -2.65	30.94 3.63 -2.76	38.71 4.87 -0.01	44.19 5.76 0.00	39.65 4.70 -2.35	38.35 4.04 -4.17	34.40 3.57 -4.02	34.40 3.38 -5.57	32.48 3.47 -4.73	32.48 3.29 -5.39	32.48 3.16 -6.27	32.48 3.44 -5.80	34.40 3.50 -7.44	34.40 3.61 -6.53	37.16 3.53 -10.29	39.72 3.79 -10.63	40.21 3.93 -10.57	36.92 3.71 -9.57	32.42 3.49 -6.83	27.04 3.48 -0.49
BARRETT_IC_7 23710	27.99 3.12 -2.90	26.50 2.99 -2.43	25.80 2.80 -1.98	25.97 2.69 -2.25	26.44 2.72 -2.65	30.94 3.63 -2.76	38.71 4.87 -0.01	44.19 5.76 0.00	39.65 4.70 -2.35	38.35 4.04 -4.17	34.40 3.57 -4.02	34.40 3.38 -5.57	32.48 3.47 -4.73	32.48 3.29 -5.39	32.48 3.16 -6.27	32.48 3.44 -5.80	34.40 3.50 -7.44	34.40 3.61 -6.53	37.16 3.53 -10.29	39.72 3.79 -10.63	40.21 3.93 -10.57	36.92 3.71 -9.57	32.42 3.49 -6.83	27.04 3.48 -0.49
BARRETT_IC_8 23711	27.99 3.12 -2.90	26.50 2.99 -2.43	25.80 2.80 -1.98	25.97 2.69 -2.25	26.44 2.72 -2.65	30.94 3.63 -2.76	38.71 4.87 -0.01	44.19 5.76 0.00	39.65 4.70 -2.35	38.35 4.04 -4.17	34.40 3.57 -4.02	34.40 3.38 -5.57	32.48 3.47 -4.73	32.48 3.29 -5.39	32.48 3.16 -6.27	32.48 3.44 -5.80	34.40 3.50 -7.44	34.40 3.61 -6.53	37.16 3.53 -10.29	39.72 3.79 -10.63	40.21 3.93 -10.57	36.92 3.71 -9.57	32.42 3.49 -6.83	27.04 3.48 -0.49
BARRETT_IC_9 23700	27.99 3.12 -2.90	26.50 2.99 -2.43	25.80 2.80 -1.98	25.97 2.69 -2.25	26.44 2.72 -2.65	30.94 3.63 -2.76	38.71 4.87 -0.01	44.19 5.76 0.00	39.65 4.70 -2.35	38.35 4.04 -4.17	34.40 3.57 -4.02	34.40 3.38 -5.57	32.48 3.47 -4.73	32.48 3.29 -5.39	32.48 3.16 -6.27	32.48 3.44 -5.80	34.40 3.50 -7.44	34.40 3.61 -6.53	37.16 3.53 -10.29	39.72 3.79 -10.63	40.21 3.93 -10.57	36.92 3.71 -9.57	32.42 3.49 -6.83	27.04 3.48 -0.49
BARRETT___1 23545	27.99 3.12 -2.90	26.50 2.99 -2.43	25.80 2.80 -1.98	25.97 2.69 -2.25	26.44 2.72 -2.65	30.94 3.63 -2.76	38.71 4.87 -0.01	44.19 5.76 0.00	39.65 4.70 -2.35	38.35 4.04 -4.17	34.40 3.57 -4.02	34.40 3.38 -5.57	32.48 3.47 -4.73	32.48 3.29 -5.39	32.48 3.16 -6.27	32.48 3.44 -5.80	34.40 3.50 -7.44	34.40 3.61 -6.53	37.16 3.53 -10.29	39.72 3.79 -10.63	40.21 3.93 -10.57	36.92 3.71 -9.57	32.42 3.49 -6.83	27.04 3.48 -0.49
BARRETT___2 23546	27.99 3.12 -2.90	26.50 2.99 -2.43	25.80 2.80 -1.98	25.97 2.69 -2.25	26.44 2.72 -2.65	30.94 3.63 -2.76	38.71 4.87 -0.01	44.19 5.76 0.00	39.65 4.70 -2.35	38.35 4.04 -4.17	34.40 3.57 -4.02	34.40 3.38 -5.57	32.48 3.47 -4.73	32.48 3.29 -5.39	32.48 3.16 -6.27	32.48 3.44 -5.80	34.40 3.50 -7.44	34.40 3.61 -6.53	37.16 3.53 -10.29	39.72 3.79 -10.63	40.21 3.93 -10.57	36.92 3.71 -9.57	32.42 3.49 -6.83	27.04 3.48 -0.49
BAYONEEC___CTG1 323682	27.78 2.99 -2.82	26.21 2.78 -2.36	25.68 2.73 -1.92	25.95 2.67 -2.25	26.41 2.70 -2.64	30.43 3.19 -2.69	38.57 4.74 0.00	43.81 5.38 0.00	39.61 4.66 -2.34	38.57 4.25 -4.17	34.54 3.78 -3.95	32.01 3.59 -2.97	30.88 3.45 -3.16	30.62 3.45 -3.36	30.22 3.34 -3.83	30.40 3.37 -3.79	31.47 3.40 -4.60	33.21 3.47 -5.49	36.92 3.36 -10.21	39.50 3.59 -10.63	39.91 3.65 -10.55	36.54 3.40 -9.49	29.56 3.20 -4.26	26.55 3.07 -0.41

BAYONEEC___CTG10 323750	27.78 2.99 -2.82	26.21 2.78 -2.36	25.68 2.73 -1.92	25.95 2.67 -2.25	26.41 2.70 -2.64	30.43 3.19 -2.69	38.57 4.74 0.00	43.81 5.38 0.00	39.61 4.66 -2.34	38.57 4.25 -4.17	34.54 3.78 -3.95	32.01 3.59 -2.97	30.88 3.45 -3.16	30.62 3.45 -3.36	30.22 3.34 -3.83	30.40 3.37 -3.79	31.47 3.40 -4.60	33.21 3.47 -5.49	36.92 3.36 -10.21	39.50 3.59 -10.63	39.91 3.65 -10.55	36.54 3.40 -9.49	29.56 3.20 -4.26	26.55 3.07 -0.41
BAYONEEC___CTG2 323683	27.78 2.99 -2.82	26.21 2.78 -2.36	25.68 2.73 -1.92	25.95 2.67 -2.25	26.41 2.70 -2.64	30.43 3.19 -2.69	38.57 4.74 0.00	43.81 5.38 0.00	39.61 4.66 -2.34	38.57 4.25 -4.17	34.54 3.78 -3.95	32.01 3.59 -2.97	30.88 3.45 -3.16	30.62 3.45 -3.36	30.22 3.34 -3.83	30.40 3.37 -3.79	31.47 3.40 -4.60	33.21 3.47 -5.49	36.92 3.36 -10.21	39.50 3.59 -10.63	39.91 3.65 -10.55	36.54 3.40 -9.49	29.56 3.20 -4.26	26.55 3.07 -0.41
BAYONEEC___CTG3 323684	27.78 2.99 -2.82	26.21 2.78 -2.36	25.68 2.73 -1.92	25.95 2.67 -2.25	26.41 2.70 -2.64	30.43 3.19 -2.69	38.57 4.74 0.00	43.81 5.38 0.00	39.61 4.66 -2.34	38.57 4.25 -4.17	34.54 3.78 -3.95	32.01 3.59 -2.97	30.88 3.45 -3.16	30.62 3.45 -3.36	30.22 3.34 -3.83	30.40 3.37 -3.79	31.47 3.40 -4.60	33.21 3.47 -5.49	36.92 3.36 -10.21	39.50 3.59 -10.63	39.91 3.65 -10.55	36.54 3.40 -9.49	29.56 3.20 -4.26	26.55 3.07 -0.41
BAYONEEC___CTG4 323685	27.78 2.99 -2.82	26.21 2.78 -2.36	25.68 2.73 -1.92	25.95 2.67 -2.25	26.41 2.70 -2.64	30.43 3.19 -2.69	38.57 4.74 0.00	43.81 5.38 0.00	39.61 4.66 -2.34	38.57 4.25 -4.17	34.54 3.78 -3.95	32.01 3.59 -2.97	30.88 3.45 -3.16	30.62 3.45 -3.36	30.22 3.34 -3.83	30.40 3.37 -3.79	31.47 3.40 -4.60	33.21 3.47 -5.49	36.92 3.36 -10.21	39.50 3.59 -10.63	39.91 3.65 -10.55	36.54 3.40 -9.49	29.56 3.20 -4.26	26.55 3.07 -0.41
BAYONEEC___CTG5 323686	27.78 2.99 -2.82	26.21 2.78 -2.36	25.68 2.73 -1.92	25.95 2.67 -2.25	26.41 2.70 -2.64	30.43 3.19 -2.69	38.57 4.74 0.00	43.81 5.38 0.00	39.61 4.66 -2.34	38.57 4.25 -4.17	34.54 3.78 -3.95	32.01 3.59 -2.97	30.88 3.45 -3.16	30.62 3.45 -3.36	30.22 3.34 -3.83	30.40 3.37 -3.79	31.47 3.40 -4.60	33.21 3.47 -5.49	36.92 3.36 -10.21	39.50 3.59 -10.63	39.91 3.65 -10.55	36.54 3.40 -9.49	29.56 3.20 -4.26	26.55 3.07 -0.41
BAYONEEC___CTG6 323687	27.78 2.99 -2.82	26.21 2.78 -2.36	25.68 2.73 -1.92	25.95 2.67 -2.25	26.41 2.70 -2.64	30.43 3.19 -2.69	38.57 4.74 0.00	43.81 5.38 0.00	39.61 4.66 -2.34	38.57 4.25 -4.17	34.54 3.78 -3.95	32.01 3.59 -2.97	30.88 3.45 -3.16	30.62 3.45 -3.36	30.22 3.34 -3.83	30.40 3.37 -3.79	31.47 3.40 -4.60	33.21 3.47 -5.49	36.92 3.36 -10.21	39.50 3.59 -10.63	39.91 3.65 -10.55	36.54 3.40 -9.49	29.56 3.20 -4.26	26.55 3.07 -0.41
BAYONEEC___CTG7 323688	27.78 2.99 -2.82	26.21 2.78 -2.36	25.68 2.73 -1.92	25.95 2.67 -2.25	26.41 2.70 -2.64	30.43 3.19 -2.69	38.57 4.74 0.00	43.81 5.38 0.00	39.61 4.66 -2.34	38.57 4.25 -4.17	34.54 3.78 -3.95	32.01 3.59 -2.97	30.88 3.45 -3.16	30.62 3.45 -3.36	30.22 3.34 -3.83	30.40 3.37 -3.79	31.47 3.40 -4.60	33.21 3.47 -5.49	36.92 3.36 -10.21	39.50 3.59 -10.63	39.91 3.65 -10.55	36.54 3.40 -9.49	29.56 3.20 -4.26	26.55 3.07 -0.41
BAYONEEC___CTG8 323689	27.78 2.99 -2.82	26.21 2.78 -2.36	25.68 2.73 -1.92	25.95 2.67 -2.25	26.41 2.70 -2.64	30.43 3.19 -2.69	38.57 4.74 0.00	43.81 5.38 0.00	39.61 4.66 -2.34	38.57 4.25 -4.17	34.54 3.78 -3.95	32.01 3.59 -2.97	30.88 3.45 -3.16	30.62 3.45 -3.36	30.22 3.34 -3.83	30.40 3.37 -3.79	31.47 3.40 -4.60	33.21 3.47 -5.49	36.92 3.36 -10.21	39.50 3.59 -10.63	39.91 3.65 -10.55	36.54 3.40 -9.49	29.56 3.20 -4.26	26.55 3.07 -0.41
BAYONEEC___CTG9 323749	27.78 2.99 -2.82	26.21 2.78 -2.36	25.68 2.73 -1.92	25.95 2.67 -2.25	26.41 2.70 -2.64	30.43 3.19 -2.69	38.57 4.74 0.00	43.81 5.38 0.00	39.61 4.66 -2.34	38.57 4.25 -4.17	34.54 3.78 -3.95	32.01 3.59 -2.97	30.88 3.45 -3.16	30.62 3.45 -3.36	30.22 3.34 -3.83	30.40 3.37 -3.79	31.47 3.40 -4.60	33.21 3.47 -5.49	36.92 3.36 -10.21	39.50 3.59 -10.63	39.91 3.65 -10.55	36.54 3.40 -9.49	29.56 3.20 -4.26	26.55 3.07 -0.41
BEACON___LESR 323632	27.19 1.54 -3.69	25.60 1.45 -3.08	24.98 1.45 -2.50	25.43 1.47 -2.93	26.04 1.52 -3.44	29.71 1.64 -3.52	35.86 2.03 0.00	40.81 2.38 0.00	34.32 2.06 0.34	31.20 1.66 0.60	27.64 1.39 0.57	26.43 1.30 0.32	25.37 1.36 0.27	24.89 1.48 0.40	24.01 1.41 0.45	24.23 1.44 0.46	24.85 1.41 0.03	26.39 1.45 -0.68	28.06 1.42 -3.29	35.15 1.57 -8.29	35.48 1.57 -8.20	29.20 1.44 -4.12	25.39 1.39 -1.90	24.94 1.34 -0.54
BEAVER RIVER___HYD 24048	21.41 -0.62 -0.06	20.53 -0.59 -0.05	20.46 -0.61 -0.04	20.55 -0.52 -0.05	20.54 -0.59 -0.05	24.38 -0.22 -0.05	33.46 -0.37 0.00	38.01 -0.42 0.00	32.12 -0.49 0.00	30.05 -0.09 0.00	26.22 -0.59 0.00	24.86 -0.58 0.00	23.82 -0.46 0.00	23.24 -0.57 0.00	22.38 -0.67 0.00	22.50 -0.74 0.00	22.67 -0.80 -0.01	23.52 -0.75 -0.02	22.69 -0.72 -0.07	24.79 -0.63 -0.14	25.23 -0.62 -0.13	23.15 -0.57 -0.08	21.58 -0.55 -0.03	22.45 -0.62 -0.01
BEEBEE_GT_13 23619	22.42 0.11 -0.34	21.34 -0.02 -0.29	21.09 -0.17 -0.23	21.17 -0.13 -0.27	21.37 -0.02 -0.32	24.73 -0.15 -0.33	34.99 -0.03 -1.19	39.07 0.04 -0.61	32.58 -0.23 -0.20	30.25 -0.24 -0.35	27.04 -0.03 -0.25	25.84 0.25 -0.14	24.52 0.12 -0.12	23.70 -0.28 -0.18	23.07 -0.19 -0.20	23.24 -0.21 -0.21	23.56 -0.16 -0.26	24.37 -0.27 -0.39	24.07 -0.12 -0.84	26.11 -0.25 -1.07	26.54 -0.23 -1.06	24.27 -0.19 -0.82	22.24 -0.18 -0.32	23.21 0.09 -0.05
BETHLEHEM___GRP 23843	26.95 1.27 -3.71	25.39 1.22 -3.10	24.74 1.20 -2.52	25.20 1.22 -2.95	25.80 1.26 -3.47	29.41 1.32 -3.54	35.19 1.35 0.00	39.97 1.54 0.00	33.57 1.40 0.44	30.44 1.08 0.78	26.98 0.91 0.74	25.87 0.84 0.41	24.90 0.97 0.35	24.38 1.10 0.52	23.53 1.06 0.58	23.74 1.09 0.60	24.28 0.99 0.17	25.75 0.99 -0.50	27.34 0.98 -3.01	34.53 1.06 -8.18	34.88 1.08 -8.09	28.53 0.99 -3.90	24.90 0.97 -1.83	24.62 1.01 -0.54
BETHLEHEM___GS1 323560	26.95 1.27 -3.71	25.39 1.22 -3.10	24.74 1.20 -2.52	25.20 1.22 -2.95	25.80 1.26 -3.47	29.41 1.32 -3.54	35.19 1.35 0.00	39.97 1.54 0.00	33.57 1.40 0.44	30.44 1.08 0.78	26.98 0.91 0.74	25.87 0.84 0.41	24.90 0.97 0.35	24.38 1.10 0.52	23.53 1.06 0.58	23.74 1.09 0.60	24.28 0.99 0.17	25.75 0.99 -0.50	27.34 0.98 -3.01	34.53 1.06 -8.18	34.88 1.08 -8.09	28.53 0.99 -3.90	24.90 0.97 -1.83	24.62 1.01 -0.54
BETHLEHEM___GS2 323561	26.95 1.27 -3.71	25.39 1.22 -3.10	24.74 1.20 -2.52	25.20 1.22 -2.95	25.80 1.26 -3.47	29.41 1.32 -3.54	35.19 1.35 0.00	39.97 1.54 0.00	33.57 1.40 0.44	30.44 1.08 0.78	26.98 0.91 0.74	25.87 0.84 0.41	24.90 0.97 0.35	24.38 1.10 0.52	23.53 1.06 0.58	23.74 1.09 0.60	24.28 0.99 0.17	25.75 0.99 -0.50	27.34 0.98 -3.01	34.53 1.06 -8.18	34.88 1.08 -8.09	28.53 0.99 -3.90	24.90 0.97 -1.83	24.62 1.01 -0.54

BETHLEHEM___GS3 323562	26.95 1.27 -3.71	25.39 1.22 -3.10	24.74 1.20 -2.52	25.20 1.22 -2.95	25.80 1.26 -3.47	29.41 1.32 -3.54	35.19 1.35 0.00	39.97 1.54 0.00	33.57 1.40 0.44	30.44 1.08 0.78	26.98 0.91 0.74	25.87 0.84 0.41	24.90 0.97 0.35	24.38 1.10 0.52	23.53 1.06 0.58	23.74 1.09 0.60	24.28 0.99 0.17	25.75 0.99 -0.50	27.34 0.98 -3.01	34.53 1.06 -8.18	34.88 1.08 -8.09	28.53 0.99 -3.90	24.90 0.97 -1.83	24.62 1.01 -0.54
BETHLEHEM___STEEL 23779	22.92 0.48 -0.47	21.74 0.27 -0.39	21.45 0.11 -0.32	21.57 0.17 -0.37	21.83 0.32 -0.44	25.05 0.05 -0.45	44.92 0.44 -10.64	43.96 0.12 -5.42	33.13 -0.16 -0.69	31.31 0.00 -1.17	27.41 0.24 -0.36	26.19 0.54 -0.21	24.72 0.27 -0.18	23.92 -0.14 -0.26	23.32 -0.02 -0.29	23.47 -0.07 -0.30	23.81 -0.02 -0.37	24.61 -0.19 -0.55	24.52 0.00 -1.17	26.63 -0.15 -1.49	27.16 -0.03 -1.48	24.77 -0.02 -1.15	22.64 0.09 -0.45	23.60 0.46 -0.08
BETHPAGE_CC_5 323564	28.00 3.21 -2.82	26.53 3.10 -2.36	25.85 2.90 -1.92	26.07 2.80 -2.25	26.54 2.82 -2.64	31.07 3.83 -2.69	38.94 5.11 0.00	44.58 6.15 0.00	39.83 4.89 -2.34	38.53 4.22 -4.16	34.49 3.73 -3.95	31.63 3.59 -2.59	30.05 3.57 -2.20	30.28 3.40 -3.07	29.82 3.30 -3.47	30.32 3.58 -3.50	31.31 3.66 -4.19	33.41 3.81 -5.35	37.27 3.71 -10.22	39.91 3.99 -10.63	40.41 4.14 -10.56	37.02 3.88 -9.50	29.65 3.67 -3.89	27.06 3.58 -0.41
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	23.06 0.61 -0.47	21.87 0.40 -0.40	21.58 0.23 -0.32	21.70 0.29 -0.38	21.96 0.44 -0.44	25.22 0.22 -0.45	45.07 0.71 -10.53	44.17 0.38 -5.36	33.33 0.03 -0.69	31.49 0.18 -1.16	27.60 0.43 -0.37	26.37 0.71 -0.21	24.89 0.44 -0.18	24.09 0.02 -0.26	23.46 0.12 -0.29	23.63 0.09 -0.30	23.98 0.14 -0.38	24.78 -0.02 -0.56	24.67 0.14 -1.19	26.82 0.03 -1.51	27.36 0.16 -1.49	24.95 0.14 -1.16	22.80 0.24 -0.46	23.72 0.58 -0.08
BINGHAMTON___COGEN 23790	23.71 0.81 -0.93	22.56 0.72 -0.77	22.29 0.63 -0.63	22.42 0.65 -0.74	22.66 0.72 -0.87	26.29 0.86 -0.88	35.78 1.49 -0.46	39.93 1.50 0.00	34.22 1.21 -0.40	32.01 1.15 -0.72	28.59 1.10 -0.68	26.85 1.02 -0.38	25.42 0.83 -0.32	25.00 0.71 -0.48	24.31 0.72 -0.54	24.52 0.72 -0.56	24.92 0.75 -0.71	26.01 0.70 -1.05	26.35 0.72 -2.28	28.99 0.81 -2.89	29.45 0.87 -2.87	26.63 0.76 -2.23	23.69 0.73 -0.86	23.99 0.78 -0.14
BLACK RIVER___HYD 24047	21.64 -0.44 -0.11	20.72 -0.44 -0.09	20.62 -0.48 -0.08	20.72 -0.40 -0.09	20.73 -0.44 -0.10	24.80 0.15 -0.11	34.04 0.20 0.00	38.62 0.19 0.00	32.61 0.00 0.00	30.60 0.45 0.00	26.62 -0.19 0.00	25.22 -0.23 0.00	24.13 -0.14 0.00	23.47 -0.33 0.00	22.61 -0.44 0.00	22.71 -0.53 0.00	22.94 -0.54 -0.01	23.78 -0.51 -0.04	23.01 -0.47 -0.13	25.26 -0.30 -0.27	25.69 -0.28 -0.27	23.51 -0.28 -0.15	21.79 -0.38 -0.07	22.67 -0.41 -0.02
BLISS_WT_PWR 323608	23.04 0.57 -0.50	21.87 0.38 -0.42	21.60 0.23 -0.34	21.72 0.29 -0.40	22.02 0.49 -0.46	25.32 0.30 -0.48	43.49 0.91 -8.74	43.23 0.35 -4.46	33.22 0.00 -0.62	31.34 0.15 -1.05	27.57 0.38 -0.38	26.30 0.64 -0.22	24.80 0.34 -0.18	24.03 -0.05 -0.27	23.40 0.05 -0.30	23.55 0.00 -0.31	23.88 0.02 -0.39	24.66 -0.17 -0.58	24.56 -0.02 -1.24	26.71 -0.15 -1.57	27.35 0.08 -1.56	24.90 0.05 -1.22	22.77 0.20 -0.48	23.65 0.51 -0.08
BLUE_CIRC_CHEM_DRP 24182	26.97 1.36 -3.64	25.42 1.31 -3.04	24.78 1.28 -2.47	25.23 1.30 -2.90	25.80 1.33 -3.40	29.50 1.47 -3.47	35.69 1.86 0.00	40.50 2.07 0.00	34.11 1.82 0.32	31.08 1.51 0.57	27.56 1.29 0.54	26.34 1.20 0.30	25.26 1.24 0.25	24.76 1.33 0.38	23.92 1.29 0.43	24.13 1.32 0.43	24.75 1.29 0.01	26.28 1.33 -0.69	27.92 1.28 -3.29	34.89 1.39 -8.21	35.24 1.41 -8.12	29.04 1.30 -4.10	25.24 1.26 -1.88	24.84 1.24 -0.53
BOC_GAS_DRP 24189	26.93 1.27 -3.69	25.38 1.22 -3.08	24.73 1.20 -2.50	25.16 1.20 -2.94	25.74 1.22 -3.45	29.44 1.37 -3.52	35.59 1.76 0.00	40.39 1.96 0.00	33.76 1.73 0.57	30.60 1.48 1.02	27.13 1.29 0.96	26.10 1.20 0.54	25.06 1.24 0.45	24.44 1.31 0.68	23.56 1.27 0.76	23.74 1.28 0.78	24.36 1.27 0.37	25.80 1.28 -0.26	27.21 1.26 -2.60	34.54 1.34 -7.92	34.92 1.39 -7.82	28.46 1.28 -3.55	25.03 1.21 -1.72	24.80 1.20 -0.54
BORALEX_4TH_BRANCH 23824	26.99 1.19 -3.84	25.42 1.14 -3.21	24.79 1.16 -2.60	25.26 1.18 -3.06	25.82 1.16 -3.59	29.66 1.45 -3.66	35.73 1.89 0.00	40.62 2.19 0.00	34.05 1.96 0.52	30.73 1.51 0.92	27.28 1.34 0.87	26.16 1.20 0.49	25.08 1.21 0.41	24.55 1.36 0.61	23.68 1.31 0.69	23.89 1.35 0.70	24.63 1.43 0.27	26.12 1.45 -0.41	27.71 1.42 -2.94	35.17 1.52 -8.36	35.52 1.54 -8.27	28.96 1.44 -3.88	25.27 1.33 -1.85	24.92 1.29 -0.56
BOWLINE___1 23526	27.10 2.50 -2.62	25.62 2.36 -2.19	25.12 2.31 -1.78	25.39 2.27 -2.09	25.84 2.32 -2.45	29.83 2.77 -2.50	37.96 4.13 0.00	43.04 4.61 0.00	38.61 3.91 -2.10	37.36 3.49 -3.73	33.46 3.11 -3.54	30.34 2.93 -1.97	28.75 2.81 -1.65	29.12 2.83 -2.48	28.60 2.77 -2.78	28.90 2.79 -2.87	29.66 2.81 -3.38	31.82 2.88 -4.69	35.38 2.78 -9.26	38.05 3.01 -9.75	38.44 3.06 -9.68	35.06 2.79 -8.64	27.94 2.65 -3.19	25.94 2.49 -0.38
BOWLINE___2 23595	27.10 2.50 -2.62	25.62 2.36 -2.19	25.12 2.31 -1.78	25.39 2.27 -2.09	25.84 2.32 -2.45	29.83 2.77 -2.50	37.96 4.13 0.00	43.04 4.61 0.00	38.61 3.91 -2.10	37.36 3.49 -3.73	33.46 3.11 -3.54	30.34 2.93 -1.97	28.75 2.81 -1.65	29.12 2.83 -2.48	28.60 2.77 -2.78	28.90 2.79 -2.87	29.66 2.81 -3.38	31.82 2.88 -4.69	35.38 2.78 -9.26	38.05 3.01 -9.75	38.45 3.06 -9.68	35.06 2.79 -8.64	27.94 2.65 -3.19	25.94 2.49 -0.38
BROOKHAVEN___DRP 24191	27.82 3.03 -2.82	26.40 2.97 -2.35	25.71 2.78 -1.91	25.90 2.63 -2.25	26.39 2.68 -2.64	31.19 3.95 -2.69	38.94 5.11 0.00	44.96 6.53 0.00	39.80 4.86 -2.34	38.01 3.71 -4.16	33.92 3.16 -3.94	30.90 3.13 -2.33	29.34 3.08 -1.98	29.60 2.93 -2.86	29.12 2.83 -3.23	29.72 3.18 -3.30	30.65 3.28 -3.90	32.91 3.42 -5.24	36.96 3.41 -10.21	39.89 3.97 -10.63	40.41 4.14 -10.56	37.10 3.97 -9.49	29.08 3.36 -3.63	26.61 3.14 -0.41
BROOKLYN_NAVY_YARD 23515	27.78 2.99 -2.82	26.23 2.80 -2.36	25.66 2.71 -1.92	25.95 2.67 -2.25	26.41 2.70 -2.64	30.41 3.17 -2.69	38.61 4.77 0.00	43.85 5.42 0.00	39.57 4.63 -2.34	38.48 4.16 -4.17	34.46 3.70 -3.95	31.18 3.51 -2.23	29.97 3.40 -2.29	29.97 3.38 -2.79	29.96 3.27 -3.63	29.96 3.30 -3.42	30.58 3.33 -3.79	32.88 3.42 -5.20	36.87 3.31 -10.21	39.48 3.57 -10.63	39.88 3.63 -10.55	36.49 3.36 -9.49	29.52 3.16 -4.26	26.50 3.02 -0.41
BROOKLYN___ARMY_DRP 323595	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42

BROOME_2_LFGE 323671	23.71 0.81 -0.93	22.56 0.72 -0.77	22.29 0.63 -0.63	22.42 0.65 -0.74	22.66 0.72 -0.87	26.29 0.86 -0.88	35.78 1.49 -0.46	39.93 1.50 0.00	34.22 1.21 -0.40	32.01 1.15 -0.72	28.59 1.10 -0.68	26.85 1.02 -0.38	25.42 0.83 -0.32	25.00 0.71 -0.48	24.31 0.72 -0.54	24.52 0.72 -0.56	24.92 0.75 -0.71	26.01 0.70 -1.05	26.35 0.72 -2.28	28.99 0.81 -2.89	29.45 0.87 -2.87	26.63 0.76 -2.23	23.69 0.73 -0.86	23.99 0.78 -0.14
BROOME__LFGE 323600	23.71 0.81 -0.93	22.56 0.72 -0.77	22.29 0.63 -0.63	22.42 0.65 -0.74	22.66 0.72 -0.87	26.29 0.86 -0.88	35.78 1.49 -0.46	39.93 1.50 0.00	34.22 1.21 -0.40	32.01 1.15 -0.72	28.59 1.10 -0.68	26.85 1.02 -0.38	25.42 0.83 -0.32	25.00 0.71 -0.48	24.31 0.72 -0.54	24.52 0.72 -0.56	24.92 0.75 -0.71	26.01 0.70 -1.05	26.35 0.72 -2.28	28.99 0.81 -2.89	29.45 0.87 -2.87	26.63 0.76 -2.23	23.69 0.73 -0.86	23.99 0.78 -0.14
BURROWS__LYONSDAL 23803	22.04 0.07 0.00	21.11 0.04 0.00	21.05 0.02 0.00	21.09 0.06 0.00	21.11 0.04 0.00	25.07 0.52 0.00	34.51 0.68 0.00	39.20 0.77 0.00	33.16 0.55 0.00	30.92 0.78 0.00	27.11 0.30 0.00	25.70 0.25 0.00	24.54 0.27 0.00	23.98 0.17 0.00	23.12 0.07 0.00	23.26 0.02 0.00	23.46 0.00 0.00	24.30 0.05 0.00	23.39 0.05 0.00	25.47 0.18 0.00	25.91 0.20 0.00	23.81 0.17 0.00	22.21 0.11 0.00	23.14 0.07 0.00
CAITHNESS_CC_1 323624	27.82 3.03 -2.82	26.40 2.97 -2.35	25.69 2.75 -1.91	25.90 2.63 -2.25	26.37 2.66 -2.64	31.14 3.90 -2.69	38.88 5.04 0.00	44.81 6.38 0.00	39.74 4.79 -2.34	38.01 3.71 -4.16	33.94 3.19 -3.94	30.93 3.15 -2.33	29.36 3.11 -1.98	29.62 2.95 -2.86	29.14 2.86 -3.23	29.75 3.21 -3.30	30.67 3.31 -3.90	32.91 3.42 -5.24	36.96 3.41 -10.21	39.86 3.94 -10.63	40.36 4.09 -10.56	37.06 3.93 -9.49	29.11 3.38 -3.63	26.63 3.16 -0.41
CALPINE BETH_PAGE_GT4 24209	28.07 3.27 -2.83	26.57 3.14 -2.36	25.91 2.97 -1.92	26.11 2.84 -2.25	26.58 2.87 -2.64	31.12 3.88 -2.70	39.01 5.18 0.00	44.58 6.15 0.00	39.87 4.92 -2.34	38.56 4.25 -4.16	34.52 3.75 -3.95	31.76 3.61 -2.70	30.16 3.59 -2.29	30.39 3.43 -3.15	29.95 3.32 -3.58	30.43 3.60 -3.59	31.46 3.68 -4.31	33.47 3.83 -5.39	37.30 3.73 -10.22	39.94 4.02 -10.63	40.43 4.16 -10.56	37.04 3.90 -9.50	29.81 3.71 -4.00	27.11 3.62 -0.42
CALPINE_BETH_PAGE_GT_4 323586	28.07 3.27 -2.83	26.57 3.14 -2.36	25.91 2.97 -1.92	26.11 2.84 -2.25	26.58 2.87 -2.64	31.12 3.88 -2.70	39.01 5.18 0.00	44.58 6.15 0.00	39.87 4.92 -2.34	38.56 4.25 -4.16	34.52 3.75 -3.95	31.76 3.61 -2.70	30.16 3.59 -2.29	30.39 3.43 -3.15	29.95 3.32 -3.58	30.43 3.60 -3.59	31.46 3.68 -4.31	33.47 3.83 -5.39	37.30 3.73 -10.22	39.94 4.02 -10.63	40.43 4.16 -10.56	37.04 3.90 -9.50	29.81 3.71 -4.00	27.11 3.62 -0.42
CALPINE_BP_GT1 23823	28.07 3.27 -2.83	26.57 3.14 -2.36	25.91 2.97 -1.92	26.11 2.84 -2.25	26.58 2.87 -2.64	31.12 3.88 -2.70	39.01 5.18 0.00	44.58 6.15 0.00	39.87 4.92 -2.34	38.56 4.25 -4.16	34.52 3.75 -3.95	31.76 3.61 -2.70	30.16 3.59 -2.29	30.39 3.43 -3.15	29.95 3.32 -3.58	30.43 3.60 -3.59	31.46 3.68 -4.31	33.47 3.83 -5.39	37.30 3.73 -10.22	39.94 4.02 -10.63	40.43 4.16 -10.56	37.04 3.90 -9.50	29.81 3.71 -4.00	27.11 3.62 -0.42
CALSPAN__DRP 24200	22.92 0.48 -0.47	21.74 0.27 -0.39	21.45 0.11 -0.32	21.57 0.17 -0.37	21.83 0.32 -0.44	25.05 0.05 -0.45	44.92 0.44 -10.64	43.96 0.12 -5.42	33.13 -0.16 -0.69	31.31 0.00 -1.17	27.41 0.24 -0.36	26.19 0.54 -0.21	24.72 0.27 -0.18	23.92 -0.14 -0.26	23.32 -0.02 -0.29	23.47 -0.07 -0.30	23.81 -0.02 -0.37	24.61 -0.19 -0.55	24.52 0.00 -1.17	26.63 -0.15 -1.49	27.16 -0.03 -1.48	24.77 -0.02 -1.15	22.64 0.09 -0.45	23.60 0.46 -0.08
CANDIGU_WT_PWR 323617	23.28 0.68 -0.63	22.11 0.50 -0.53	21.84 0.38 -0.43	21.95 0.42 -0.50	22.21 0.55 -0.59	25.67 0.52 -0.60	37.50 1.22 -2.45	40.60 0.92 -1.25	33.51 0.52 -0.39	31.39 0.57 -0.68	28.01 0.72 -0.47	26.57 0.87 -0.26	25.06 0.56 -0.22	24.42 0.29 -0.33	23.77 0.35 -0.37	23.95 0.33 -0.38	24.30 0.35 -0.49	25.22 0.24 -0.72	25.28 0.37 -1.56	27.65 0.38 -1.98	28.16 0.49 -1.96	25.57 0.40 -1.53	23.13 0.44 -0.59	23.81 0.64 -0.09
CARR STREET_E_SYR 24060	22.33 0.11 -0.25	21.35 0.06 -0.21	21.22 0.02 -0.17	21.25 0.02 -0.20	21.37 0.06 -0.24	24.89 0.10 -0.24	34.14 0.30 0.00	38.74 0.31 0.00	32.91 0.20 -0.11	30.52 0.18 -0.20	27.27 0.27 -0.19	25.83 0.28 -0.10	24.51 0.15 -0.09	24.01 0.07 -0.13	23.27 0.07 -0.15	23.46 0.07 -0.15	23.75 0.09 -0.19	24.59 0.05 -0.29	24.06 0.09 -0.62	26.21 0.13 -0.79	26.62 0.13 -0.78	24.32 0.07 -0.61	22.38 0.04 -0.24	23.24 0.14 -0.04
CARTHAGE__PAPER 23857	21.54 -0.53 -0.10	20.63 -0.53 -0.08	20.55 -0.55 -0.07	20.64 -0.46 -0.08	20.64 -0.53 -0.09	24.64 0.00 -0.09	33.77 -0.07 0.00	38.35 -0.08 0.00	32.41 -0.19 0.00	30.35 0.21 0.00	26.44 -0.38 0.00	25.04 -0.41 0.00	23.99 -0.29 0.00	23.35 -0.45 0.00	22.50 -0.55 0.00	22.61 -0.63 0.00	22.82 -0.66 -0.01	23.65 -0.63 -0.03	22.87 -0.58 -0.11	25.07 -0.45 -0.23	25.50 -0.44 -0.23	23.37 -0.40 -0.13	21.69 -0.47 -0.06	22.55 -0.53 -0.01
CE_DUNWOOD__DRP 24194	27.60 2.81 -2.82	26.06 2.63 -2.35	25.50 2.56 -1.91	25.79 2.52 -2.24	26.28 2.57 -2.63	30.26 3.02 -2.69	38.33 4.50 0.00	43.54 5.11 0.00	39.34 4.40 -2.33	38.21 3.92 -4.15	34.26 3.51 -3.94	30.97 3.33 -2.20	29.34 3.20 -1.86	29.76 3.19 -2.76	29.26 3.11 -3.10	29.57 3.14 -3.19	30.38 3.17 -3.75	32.69 3.25 -5.19	36.69 3.15 -10.20	39.29 3.39 -10.61	39.71 3.47 -10.53	36.31 3.19 -9.48	28.57 2.98 -3.49	26.31 2.84 -0.41
CE_MILLWOOD__DRP 24193	27.52 2.75 -2.80	26.01 2.59 -2.34	25.45 2.52 -1.90	25.74 2.48 -2.23	26.20 2.51 -2.62	30.19 2.97 -2.68	38.26 4.43 0.00	43.46 5.03 0.00	39.23 4.30 -2.32	38.12 3.86 -4.12	34.16 3.43 -3.91	30.88 3.26 -2.18	29.25 3.13 -1.84	29.67 3.12 -2.74	29.17 3.04 -3.08	29.48 3.07 -3.17	30.29 3.10 -3.73	32.58 3.18 -5.15	36.56 3.08 -10.13	39.15 3.31 -10.55	39.58 3.39 -10.47	36.18 3.12 -9.42	28.49 2.92 -3.47	26.24 2.77 -0.41
CE_NYC2_DRP 24202	27.92 3.12 -2.83	26.37 2.93 -2.37	25.81 2.86 -1.92	26.08 2.80 -2.25	26.56 2.84 -2.65	30.59 3.34 -2.70	38.81 4.98 0.00	44.00 5.57 0.00	39.80 4.86 -2.34	38.75 4.43 -4.18	37.12 3.94 -6.36	37.09 3.74 -7.90	37.09 3.59 -9.22	37.06 3.57 -9.68	36.73 3.48 -10.19	37.08 3.51 -10.33	37.11 3.54 -10.10	37.08 3.61 -9.21	37.09 3.53 -10.22	39.66 3.74 -10.63	40.09 3.83 -10.55	36.71 3.57 -9.50	29.81 3.31 -4.40	26.69 3.21 -0.42
CE_NYC_DRP 24195	27.82 3.03 -2.82	26.25 2.82 -2.36	25.70 2.75 -1.92	25.97 2.69 -2.25	26.45 2.74 -2.64	30.48 3.24 -2.69	38.67 4.84 0.00	43.92 5.49 0.00	39.70 4.76 -2.34	38.62 4.31 -4.17	34.62 3.86 -3.95	32.03 3.67 -2.92	30.87 3.52 -3.07	30.63 3.50 -3.32	30.25 3.41 -3.78	30.41 3.42 -3.75	31.48 3.47 -4.55	33.26 3.54 -5.47	36.99 3.43 -10.21	39.58 3.67 -10.63	39.98 3.73 -10.55	36.61 3.48 -9.49	29.56 3.25 -4.21	26.59 3.11 -0.41



CHAFFEE___LFGE 323603	23.04 0.59 -0.48	21.85 0.38 -0.40	21.54 0.19 -0.33	21.66 0.25 -0.38	21.94 0.42 -0.45	25.21 0.20 -0.46	44.23 0.68 -9.72	43.76 0.38 -4.95	33.33 0.07 -0.65	31.46 0.21 -1.11	27.61 0.43 -0.37	26.37 0.71 -0.21	24.87 0.41 -0.18	24.07 0.00 -0.26	23.46 0.12 -0.29	23.61 0.07 -0.30	23.99 0.14 -0.38	24.79 -0.02 -0.56	24.69 0.14 -1.21	26.85 0.03 -1.53	27.38 0.16 -1.52	24.94 0.12 -1.18	22.78 0.22 -0.47	23.70 0.55 -0.08
CHATEAUG_WT_PWR 323614	20.45 -1.52 0.00	19.64 -1.43 0.00	19.62 -1.41 0.00	19.60 -1.43 0.00	19.58 -1.50 0.00	22.73 -1.82 0.00	31.30 -2.54 0.00	35.55 -2.88 0.00	30.16 -2.45 0.00	28.15 -1.99 0.00	24.96 -1.85 0.00	23.71 -1.73 0.00	22.65 -1.63 0.00	22.21 -1.59 0.00	21.51 -1.54 0.00	21.66 -1.58 0.00	21.82 -1.64 0.00	22.70 -1.55 0.00	21.80 -1.54 0.00	23.54 -1.74 0.00	23.83 -1.88 0.00	21.96 -1.68 0.00	20.51 -1.59 0.00	21.41 -1.66 0.00
CHAT_HIGH_FALL_HYD 323578	20.34 -1.63 0.00	19.55 -1.52 0.00	19.54 -1.49 0.00	19.51 -1.51 0.00	19.47 -1.60 0.00	22.63 -1.91 0.00	31.16 -2.67 0.00	35.35 -3.08 0.00	30.00 -2.61 0.00	28.00 -2.14 0.00	24.85 -1.96 0.00	23.59 -1.86 0.00	22.55 -1.72 0.00	22.09 -1.71 0.00	21.42 -1.64 0.00	21.57 -1.67 0.00	21.73 -1.74 0.00	22.63 -1.62 0.00	21.73 -1.61 0.00	23.47 -1.82 0.00	23.73 -1.98 0.00	21.87 -1.77 0.00	20.42 -1.68 0.00	21.31 -1.75 0.00
CHAUTAUQUA___LFGE 323629	22.95 0.51 -0.48	21.76 0.29 -0.40	21.46 0.11 -0.32	21.57 0.17 -0.38	21.85 0.34 -0.44	25.13 0.12 -0.46	43.54 0.64 -9.06	43.65 0.58 -4.64	33.43 0.20 -0.62	31.53 0.33 -1.06	27.79 0.62 -0.36	26.54 0.89 -0.21	25.04 0.58 -0.18	24.19 0.12 -0.26	23.55 0.21 -0.29	23.70 0.16 -0.30	23.93 0.09 -0.38	24.73 -0.07 -0.56	24.65 0.12 -1.19	26.80 0.00 -1.51	27.36 0.16 -1.50	24.99 0.19 -1.17	22.82 0.27 -0.46	23.77 0.62 -0.08
CH_MIDHUDSON___DRP 24192	27.63 2.66 -3.00	26.08 2.51 -2.51	25.52 2.46 -2.04	25.83 2.42 -2.39	26.34 2.46 -2.80	30.33 2.92 -2.86	38.20 4.37 0.00	43.31 4.88 0.00	38.59 4.11 -1.87	37.12 3.65 -3.33	33.22 3.24 -3.16	30.21 3.00 -1.76	28.67 2.91 -1.48	28.97 2.95 -2.21	28.40 2.86 -2.49	28.71 2.90 -2.56	29.50 2.93 -3.10	31.68 3.01 -4.42	35.30 2.92 -9.04	38.76 3.19 -10.28	39.15 3.24 -10.21	35.19 2.95 -8.60	28.10 2.76 -3.24	26.13 2.63 -0.44
CH_MISC_IPPS 23765	27.55 2.70 -2.88	26.05 2.57 -2.41	25.49 2.50 -1.96	25.78 2.46 -2.30	26.30 2.53 -2.70	30.32 3.02 -2.75	38.37 4.54 0.00	43.42 4.99 0.00	38.84 4.21 -2.03	37.46 3.71 -3.61	33.53 3.30 -3.43	30.36 3.00 -1.91	28.79 2.91 -1.60	29.16 2.95 -2.40	28.63 2.88 -2.70	28.95 2.93 -2.78	29.71 2.93 -3.32	31.94 3.03 -4.66	35.68 2.97 -9.37	38.79 3.24 -10.27	39.16 3.27 -10.19	35.47 3.00 -8.82	28.20 2.81 -3.29	26.14 2.65 -0.42
CH_RES_BVR_FALLS 23983	21.10 -0.72 0.14	20.28 -0.68 0.12	20.28 -0.65 0.10	20.26 -0.65 0.12	20.26 -0.68 0.14	23.62 -0.79 0.14	32.72 -1.12 0.00	37.16 -1.27 0.00	31.56 -1.04 0.00	29.24 -0.90 0.00	25.98 -0.83 0.00	24.68 -0.76 0.00	23.55 -0.73 0.00	23.09 -0.71 0.00	22.36 -0.69 0.00	22.52 -0.72 0.00	22.72 -0.73 0.02	23.47 -0.73 0.05	22.45 -0.72 0.17	24.16 -0.78 0.35	24.57 -0.80 0.34	22.74 -0.71 0.19	21.37 -0.64 0.08	22.40 -0.65 0.02
CH_RES_NIAGARA 23895	22.00 -0.39 -0.43	20.88 -0.55 -0.36	20.60 -0.72 -0.29	20.72 -0.65 -0.34	20.95 -0.53 -0.40	23.82 -1.13 -0.40	22.28 -1.22 10.33	31.59 -1.58 5.26	30.67 -1.63 0.31	28.28 -1.39 0.47	26.09 -0.99 -0.27	24.95 -0.64 -0.14	23.56 -0.83 -0.11	22.75 -1.24 -0.18	22.16 -1.11 -0.21	22.32 -1.14 -0.22	22.65 -1.10 -0.28	23.40 -1.29 -0.44	23.26 -1.07 -0.99	25.27 -1.29 -1.27	25.76 -1.21 -1.26	23.50 -1.11 -0.97	21.48 -0.97 -0.36	22.51 -0.60 -0.05
CH_RES_SYRACUSE 23985	22.45 0.20 -0.28	21.46 0.15 -0.24	21.30 0.08 -0.19	21.36 0.11 -0.23	21.49 0.15 -0.27	25.01 0.20 -0.27	34.31 0.47 0.00	38.93 0.50 0.00	33.06 0.33 -0.12	30.69 0.33 -0.22	27.42 0.40 -0.21	25.94 0.38 -0.12	24.62 0.24 -0.10	24.10 0.14 -0.15	23.36 0.14 -0.16	23.57 0.16 -0.17	23.87 0.19 -0.22	24.72 0.15 -0.32	24.23 0.19 -0.70	26.40 0.23 -0.88	26.84 0.26 -0.88	24.49 0.17 -0.68	22.49 0.13 -0.26	23.34 0.23 -0.04
CLINTON_WT_PWR 323605	20.45 -1.52 0.00	19.64 -1.43 0.00	19.62 -1.41 0.00	19.60 -1.43 0.00	19.58 -1.50 0.00	22.73 -1.82 0.00	31.30 -2.54 0.00	35.55 -2.88 0.00	30.16 -2.45 0.00	28.15 -1.99 0.00	24.96 -1.85 0.00	23.71 -1.73 0.00	22.65 -1.63 0.00	22.21 -1.59 0.00	21.51 -1.54 0.00	21.66 -1.58 0.00	21.82 -1.64 0.00	22.70 -1.55 0.00	21.80 -1.54 0.00	23.54 -1.74 0.00	23.83 -1.88 0.00	21.96 -1.68 0.00	20.51 -1.59 0.00	21.41 -1.66 0.00
CLINTON___LFGE 323618	20.52 -1.45 0.00	19.70 -1.37 0.00	19.66 -1.37 0.00	19.64 -1.39 0.00	19.62 -1.45 0.00	22.81 -1.74 0.00	31.46 -2.37 0.00	35.66 -2.77 0.00	30.23 -2.38 0.00	28.24 -1.90 0.00	25.04 -1.77 0.00	23.77 -1.68 0.00	22.70 -1.58 0.00	22.24 -1.57 0.00	21.55 -1.50 0.00	21.71 -1.53 0.00	21.87 -1.60 0.00	22.82 -1.43 0.00	21.94 -1.40 0.00	23.67 -1.62 0.00	23.93 -1.77 0.00	22.03 -1.61 0.00	20.57 -1.52 0.00	21.48 -1.59 0.00
COLONIE_LFGE___ 323577	27.07 1.23 -3.87	25.46 1.16 -3.23	24.83 1.18 -2.63	25.33 1.22 -3.08	25.91 1.22 -3.62	29.62 1.37 -3.69	35.63 1.79 0.00	40.58 2.15 0.00	34.01 1.86 0.45	30.75 1.42 0.81	27.22 1.18 0.77	26.11 1.09 0.43	25.06 1.14 0.36	24.53 1.26 0.54	23.65 1.20 0.60	23.88 1.25 0.62	24.58 1.29 0.17	26.09 1.31 -0.53	27.78 1.28 -3.16	35.25 1.42 -8.54	35.59 1.44 -8.44	29.01 1.30 -4.08	25.25 1.24 -1.91	24.85 1.22 -0.57
COPENHAGEN_WT_PWR 323753	21.67 -0.42 -0.12	20.73 -0.44 -0.10	20.65 -0.46 -0.08	20.73 -0.40 -0.10	20.74 -0.44 -0.11	24.76 0.10 -0.12	33.97 0.14 0.00	38.54 0.12 0.00	32.57 -0.03 0.00	30.47 0.33 0.00	26.60 -0.22 0.00	25.22 -0.23 0.00	24.11 -0.17 0.00	23.47 -0.33 0.00	22.61 -0.44 0.00	22.73 -0.51 0.00	22.94 -0.54 -0.02	23.78 -0.51 -0.04	23.02 -0.47 -0.14	25.28 -0.30 -0.30	25.72 -0.28 -0.29	23.50 -0.31 -0.16	21.79 -0.38 -0.07	22.69 -0.39 -0.02
CORNELL_____ 23752	23.42 0.81 -0.64	22.32 0.72 -0.53	22.11 0.65 -0.43	22.19 0.65 -0.51	22.39 0.72 -0.60	26.11 0.96 -0.61	35.56 1.72 0.00	40.24 1.81 0.00	34.32 1.43 -0.28	32.00 1.36 -0.50	28.54 1.26 -0.47	26.90 1.20 -0.26	25.47 0.97 -0.22	24.97 0.83 -0.33	24.23 0.81 -0.37	24.44 0.81 -0.38	24.79 0.84 -0.49	25.82 0.85 -0.72	25.80 0.89 -1.57	28.29 1.01 -1.99	28.74 1.05 -1.97	26.07 0.90 -1.54	23.46 0.77 -0.59	23.97 0.81 -0.09
COXSACKIE___GT 23611	27.17 2.06 -3.13	25.69 2.00 -2.62	25.13 1.98 -2.13	25.50 1.98 -2.50	26.07 2.07 -2.93	29.97 2.43 -2.99	37.39 3.55 0.00	42.12 3.69 0.00	37.05 2.97 -1.47	35.20 2.44 -2.62	31.39 2.09 -2.49	28.54 1.71 -1.39	27.21 1.77 -1.16	27.45 1.91 -1.74	26.85 1.84 -1.96	27.16 1.91 -2.02	27.93 1.92 -2.54	30.01 2.01 -3.75	33.36 2.01 -8.01	37.52 2.28 -9.95	37.81 2.24 -9.87	33.47 2.03 -7.80	27.02 1.92 -3.00	25.42 1.89 -0.46

CPV_VALLEY___CC1 323721	26.53 2.15 -2.41	25.10 2.02 -2.01	24.64 1.98 -1.63	24.90 1.96 -1.92	25.32 2.00 -2.25	29.22 2.38 -2.30	37.39 3.55 0.00	42.39 3.96 0.00	37.81 3.36 -1.85	36.41 2.98 -3.28	32.58 2.65 -3.12	29.68 2.50 -1.74	28.14 2.40 -1.46	28.39 2.40 -2.18	27.86 2.35 -2.45	28.14 2.37 -2.53	28.85 2.39 -2.99	30.86 2.45 -4.16	34.00 2.38 -8.27	36.69 2.58 -8.82	37.08 2.62 -8.75	33.79 2.41 -7.73	27.24 2.28 -2.87	25.56 2.15 -0.35
CPV_VALLEY___CC2 323722	26.53 2.15 -2.41	25.10 2.02 -2.01	24.64 1.98 -1.63	24.90 1.96 -1.92	25.32 2.00 -2.25	29.22 2.38 -2.30	37.39 3.55 0.00	42.39 3.96 0.00	37.81 3.36 -1.85	36.41 2.98 -3.28	32.58 2.65 -3.12	29.68 2.50 -1.74	28.14 2.40 -1.46	28.39 2.40 -2.18	27.86 2.35 -2.45	28.14 2.37 -2.53	28.85 2.39 -2.99	30.86 2.45 -4.16	34.00 2.38 -8.27	36.69 2.58 -8.82	37.08 2.62 -8.75	33.79 2.41 -7.73	27.24 2.28 -2.87	25.56 2.15 -0.35
CRESCENT___HYD 24018	27.07 1.23 -3.87	25.46 1.16 -3.23	24.83 1.18 -2.63	25.33 1.22 -3.08	25.91 1.22 -3.62	29.62 1.37 -3.69	35.63 1.79 0.00	40.58 2.15 0.00	34.01 1.86 0.45	30.75 1.42 0.81	27.22 1.18 0.77	26.11 1.09 0.43	25.06 1.14 0.36	24.53 1.26 0.54	23.65 1.20 0.60	23.88 1.25 0.62	24.58 1.29 0.17	26.09 1.31 -0.53	27.78 1.28 -3.16	35.25 1.42 -8.54	35.59 1.44 -8.44	29.01 1.30 -4.08	25.25 1.24 -1.91	24.85 1.22 -0.57
CRUCIBLE_METL_DRP 24180	22.45 0.20 -0.28	21.46 0.15 -0.24	21.30 0.08 -0.19	21.36 0.11 -0.23	21.49 0.15 -0.27	25.01 0.20 -0.27	34.31 0.47 0.00	38.93 0.50 0.00	33.06 0.33 -0.12	30.69 0.33 -0.22	27.42 0.40 -0.21	25.94 0.38 -0.12	24.62 0.24 -0.10	24.10 0.14 -0.15	23.36 0.14 -0.16	23.57 0.16 -0.17	23.87 0.19 -0.22	24.72 0.15 -0.32	24.23 0.19 -0.70	26.40 0.23 -0.88	26.84 0.26 -0.88	24.49 0.17 -0.68	22.49 0.13 -0.26	23.34 0.23 -0.04
DANC___LFGE 323619	21.78 -0.35 -0.16	20.83 -0.38 -0.13	20.72 -0.42 -0.11	20.80 -0.36 -0.13	20.84 -0.38 -0.15	24.63 -0.07 -0.15	33.77 -0.07 0.00	38.28 -0.15 0.00	32.45 -0.23 -0.07	30.30 0.03 -0.13	26.69 -0.24 -0.12	25.26 -0.25 -0.07	24.11 -0.22 -0.06	23.56 -0.33 -0.08	22.76 -0.39 -0.10	22.87 -0.46 -0.10	23.12 -0.47 -0.12	23.95 -0.48 -0.18	23.30 -0.44 -0.40	25.44 -0.35 -0.50	25.87 -0.33 -0.50	23.70 -0.33 -0.39	21.87 -0.38 -0.15	22.77 -0.32 -0.02
DANSKAMMER___1 23586	27.55 2.70 -2.88	26.05 2.57 -2.41	25.49 2.50 -1.96	25.78 2.46 -2.30	26.30 2.53 -2.70	30.32 3.02 -2.75	38.37 4.54 0.00	43.42 4.99 0.00	38.84 4.21 -2.03	37.46 3.71 -3.61	33.53 3.30 -3.43	30.36 3.00 -1.91	28.79 2.91 -1.60	29.16 2.95 -2.40	28.63 2.88 -2.70	28.95 2.93 -2.78	29.71 2.93 -3.32	31.94 3.03 -4.66	35.68 3.03 -9.37	38.79 3.24 -10.27	39.16 3.27 -10.19	35.47 3.00 -8.82	28.20 2.81 -3.29	26.14 2.65 -0.42
DANSKAMMER___2 23589	27.55 2.70 -2.88	26.05 2.57 -2.41	25.49 2.50 -1.96	25.78 2.46 -2.30	26.30 2.53 -2.70	30.32 3.02 -2.75	38.37 4.54 0.00	43.42 4.99 0.00	38.84 4.21 -2.03	37.46 3.71 -3.61	33.53 3.30 -3.43	30.36 3.00 -1.91	28.79 2.91 -1.60	29.16 2.95 -2.40	28.63 2.88 -2.70	28.95 2.93 -2.78	29.71 2.93 -3.32	31.94 3.03 -4.66	35.68 3.03 -9.37	38.79 3.24 -10.27	39.16 3.27 -10.19	35.47 3.00 -8.82	28.20 2.81 -3.29	26.14 2.65 -0.42
DANSKAMMER___3 23590	27.55 2.70 -2.88	26.05 2.57 -2.41	25.49 2.50 -1.96	25.78 2.46 -2.30	26.30 2.53 -2.70	30.32 3.02 -2.75	38.37 4.54 0.00	43.42 4.99 0.00	38.84 4.21 -2.03	37.46 3.71 -3.61	33.53 3.30 -3.43	30.36 3.00 -1.91	28.79 2.91 -1.60	29.16 2.95 -2.40	28.63 2.88 -2.70	28.95 2.93 -2.78	29.71 2.93 -3.32	31.94 3.03 -4.66	35.68 3.03 -9.37	38.79 3.24 -10.27	39.16 3.27 -10.19	35.47 3.00 -8.82	28.20 2.81 -3.29	26.14 2.65 -0.42
DANSKAMMER___4 23591	27.55 2.70 -2.88	26.05 2.57 -2.41	25.49 2.50 -1.96	25.78 2.46 -2.30	26.30 2.53 -2.70	30.32 3.02 -2.75	38.37 4.54 0.00	43.42 4.99 0.00	38.84 4.21 -2.03	37.46 3.71 -3.61	33.53 3.30 -3.43	30.36 3.00 -1.91	28.79 2.91 -1.60	29.16 2.95 -2.40	28.63 2.88 -2.70	28.95 2.93 -2.78	29.71 2.93 -3.32	31.94 3.03 -4.66	35.68 3.03 -9.37	38.79 3.24 -10.27	39.16 3.27 -10.19	35.47 3.00 -8.82	28.20 2.81 -3.29	26.14 2.65 -0.42
DANSKAMMER___DIESEL 23592	27.55 2.70 -2.88	26.05 2.57 -2.41	25.49 2.50 -1.96	25.78 2.46 -2.30	26.30 2.53 -2.70	30.32 3.02 -2.75	38.37 4.54 0.00	43.42 4.99 0.00	38.84 4.21 -2.03	37.46 3.71 -3.61	33.53 3.30 -3.43	30.36 3.00 -1.91	28.79 2.91 -1.60	29.16 2.95 -2.40	28.63 2.88 -2.70	28.95 2.93 -2.78	29.71 2.93 -3.32	31.94 3.03 -4.66	35.68 3.03 -9.37	38.79 3.24 -10.27	39.16 3.27 -10.19	35.47 3.00 -8.82	28.20 2.81 -3.29	26.14 2.65 -0.42
DASHVILLE___HYD 23610	27.14 2.20 -2.98	25.65 2.09 -2.49	25.07 2.02 -2.02	25.40 2.00 -2.37	25.90 2.04 -2.78	29.80 2.41 -2.84	37.46 3.62 0.00	42.35 3.92 0.00	37.82 3.26 -1.96	36.52 2.89 -3.48	32.66 2.55 -3.31	29.60 2.32 -1.84	28.10 2.28 -1.55	28.43 2.31 -2.31	27.91 2.26 -2.60	28.22 2.30 -2.68	29.01 2.32 -3.22	31.19 2.38 -4.56	34.94 2.33 -9.27	38.19 2.53 -10.37	38.57 2.57 -10.29	34.80 2.39 -8.77	27.64 2.26 -3.29	25.65 2.15 -0.44
DELAWARE___LFGE 323621	24.48 1.30 -1.22	23.29 1.20 -1.02	23.01 1.16 -0.83	23.15 1.16 -0.97	23.41 1.20 -1.14	27.28 1.57 -1.16	36.10 2.27 0.00	40.89 2.46 0.00	35.24 2.09 -0.54	33.06 1.96 -0.96	29.33 1.61 -0.91	27.45 1.50 -0.51	26.14 1.43 -0.43	25.83 1.38 -0.64	25.11 1.34 -0.72	25.30 1.32 -0.74	25.76 1.36 -0.94	27.03 1.38 -1.40	27.71 1.35 -3.02	30.59 1.49 -3.81	31.05 1.57 -3.78	28.01 1.42 -2.95	24.56 1.33 -1.14	24.51 1.27 -0.18
DOGLEVILLE___HYD 23807	22.91 1.01 0.07	21.96 0.95 0.06	21.90 0.92 0.05	21.92 0.95 0.06	21.95 0.95 0.07	25.61 1.13 0.07	35.42 1.59 0.00	40.24 1.81 0.00	34.11 1.50 0.00	31.62 1.48 0.00	28.02 1.21 0.00	26.59 1.15 0.00	25.37 1.09 0.00	24.85 1.05 0.00	24.00 0.95 0.00	24.17 0.93 0.00	24.39 0.94 0.01	25.20 0.97 0.02	24.22 0.96 0.08	26.21 1.09 0.17	26.64 1.10 0.17	24.54 0.99 0.10	23.07 1.02 0.04	24.12 1.06 0.01
DUNKIRK___1 23563	22.95 0.51 -0.47	21.76 0.29 -0.40	21.48 0.13 -0.32	21.59 0.19 -0.38	21.85 0.34 -0.44	25.13 0.12 -0.46	43.57 0.64 -9.09	43.63 0.54 -4.66	33.43 0.20 -0.62	31.53 0.33 -1.06	27.79 0.62 -0.36	26.54 0.89 -0.21	25.01 0.56 -0.18	24.19 0.12 -0.26	23.55 0.21 -0.29	23.70 0.16 -0.30	23.91 0.07 -0.38	24.73 -0.07 -0.56	24.65 0.12 -1.19	26.80 0.00 -1.51	27.36 0.16 -1.49	24.97 0.17 -1.16	22.80 0.24 -0.46	23.74 0.60 -0.08
DUNKIRK___2 23564	22.95 0.51 -0.47	21.76 0.29 -0.40	21.48 0.13 -0.32	21.59 0.19 -0.38	21.85 0.34 -0.44	25.13 0.12 -0.46	43.57 0.64 -9.09	43.63 0.54 -4.66	33.43 0.20 -0.62	31.53 0.33 -1.06	27.79 0.62 -0.36	26.54 0.89 -0.21	25.01 0.56 -0.18	24.19 0.12 -0.26	23.55 0.21 -0.29	23.70 0.16 -0.30	23.91 0.07 -0.38	24.73 -0.07 -0.56	24.65 0.12 -1.19	26.80 0.00 -1.51	27.36 0.16 -1.49	24.97 0.17 -1.16	22.80 0.24 -0.46	23.74 0.60 -0.08

DUNKIRK___3 23565	22.95 0.51 -0.47	21.76 0.29 -0.39	21.45 0.11 -0.32	21.57 0.17 -0.37	21.85 0.34 -0.44	25.10 0.10 -0.45	43.33 0.57 -8.93	43.27 0.31 -4.53	33.19 -0.03 -0.61	31.30 0.12 -1.04	27.57 0.40 -0.36	26.31 0.66 -0.21	24.84 0.39 -0.18	24.02 -0.05 -0.26	23.39 0.05 -0.29	23.54 0.00 -0.30	23.88 0.05 -0.37	24.68 -0.12 -0.55	24.59 0.07 -1.18	26.71 -0.08 -1.49	27.27 0.08 -1.48	24.89 0.09 -1.16	22.73 0.18 -0.45	23.67 0.53 -0.08
DUNKIRK___4 23566	22.95 0.51 -0.47	21.76 0.29 -0.39	21.45 0.11 -0.32	21.57 0.17 -0.37	21.85 0.34 -0.44	25.10 0.10 -0.45	43.33 0.57 -8.93	43.27 0.31 -4.53	33.19 -0.03 -0.61	31.30 0.12 -1.04	27.57 0.40 -0.36	26.31 0.66 -0.21	24.84 0.39 -0.18	24.02 -0.05 -0.26	23.39 0.05 -0.29	23.54 0.00 -0.30	23.88 0.05 -0.37	24.68 -0.12 -0.55	24.59 0.07 -1.18	26.71 -0.08 -1.49	27.27 0.08 -1.48	24.89 0.09 -1.16	22.73 0.18 -0.45	23.67 0.53 -0.08
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	27.67 2.88 -2.82	26.13 2.70 -2.36	25.57 2.63 -1.92	25.86 2.59 -2.25	26.34 2.63 -2.64	30.33 3.09 -2.69	38.43 4.60 0.00	43.65 5.23 0.00	39.45 4.50 -2.34	38.34 4.04 -4.16	34.38 3.62 -3.95	31.08 3.41 -2.23	29.45 3.30 -1.87	29.90 3.31 -2.79	29.39 3.20 -3.13	29.69 3.23 -3.22	30.49 3.24 -3.79	32.80 3.35 -5.20	36.80 3.24 -10.21	39.41 3.49 -10.63	39.83 3.57 -10.55	36.42 3.28 -9.49	28.67 3.05 -3.53	26.41 2.93 -0.41
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	27.22 2.48 -2.76	25.74 2.36 -2.31	25.20 2.29 -1.88	25.50 2.27 -2.20	25.97 2.32 -2.58	29.96 2.77 -2.64	37.99 4.16 0.00	43.04 4.61 0.00	38.48 3.85 -2.03	37.18 3.43 -3.60	33.29 3.06 -3.42	30.18 2.82 -1.91	28.62 2.74 -1.60	28.96 2.76 -2.39	28.42 2.67 -2.69	28.73 2.72 -2.77	29.50 2.74 -3.30	31.70 2.84 -4.61	35.32 2.75 -9.22	38.24 2.98 -9.97	38.64 3.03 -9.90	35.06 2.76 -8.65	27.92 2.61 -3.22	25.94 2.47 -0.40
E179THST_138_KV_TB4_REV_LBMP_J 345001	27.83 3.03 -2.83	26.26 2.82 -2.37	25.73 2.78 -1.92	26.00 2.71 -2.25	26.46 2.74 -2.65	30.47 3.24 -2.68	38.63 4.80 0.01	43.80 5.38 0.01	39.63 4.70 -2.33	38.59 4.28 -4.16	34.56 3.81 -3.94	31.30 3.64 -2.22	29.64 3.50 -1.87	30.06 3.48 -2.78	29.57 3.39 -3.12	29.87 3.42 -3.21	30.69 3.45 -3.78	32.96 3.52 -5.20	36.96 3.41 -10.20	39.52 3.62 -10.62	39.95 3.70 -10.54	36.58 3.45 -9.49	28.84 3.23 -3.52	26.58 3.09 -0.42
EAST HAMPTON___GT 23717	29.47 4.68 -2.82	28.06 4.63 -2.35	27.33 4.40 -1.91	27.52 4.25 -2.25	27.99 4.28 -2.64	33.25 6.01 -2.69	42.15 8.32 0.00	48.84 10.41 0.00	42.77 7.82 -2.34	40.79 6.48 -4.16	36.20 5.44 -3.94	32.97 5.19 -2.33	31.11 4.86 -1.98	31.27 4.60 -2.87	30.78 4.50 -3.23	31.47 4.93 -3.30	32.53 5.16 -3.90	35.02 5.53 -5.24	39.23 5.67 -10.21	42.49 6.57 -10.63	43.06 6.79 -10.56	39.37 6.24 -9.49	30.88 5.15 -3.63	28.23 4.75 -0.41
EAST RIVER___6 23660	27.82 3.03 -2.82	26.27 2.84 -2.36	25.72 2.78 -1.92	25.99 2.71 -2.25	26.45 2.74 -2.64	30.48 3.24 -2.69	38.67 4.84 0.00	43.96 5.54 0.00	39.74 4.79 -2.34	38.68 4.37 -4.17	34.64 3.89 -3.95	32.11 3.69 -2.97	30.98 3.54 -3.16	30.69 3.52 -3.36	30.32 3.44 -3.83	30.47 3.44 -3.79	31.56 3.50 -4.60	33.31 3.57 -5.49	37.01 3.45 -10.21	39.61 3.69 -10.63	40.01 3.75 -10.55	36.61 3.48 -9.49	29.63 3.27 -4.26	26.59 3.11 -0.41
EAST RIVER___7 23524	27.82 3.03 -2.82	26.27 2.84 -2.36	25.72 2.78 -1.92	25.99 2.71 -2.25	26.45 2.74 -2.64	30.48 3.24 -2.69	38.67 4.84 0.00	43.96 5.54 0.00	39.74 4.79 -2.34	38.68 4.37 -4.17	34.64 3.89 -3.95	32.11 3.69 -2.97	30.98 3.54 -3.16	30.69 3.52 -3.36	30.32 3.44 -3.83	30.47 3.44 -3.79	31.56 3.50 -4.60	33.31 3.57 -5.49	37.01 3.45 -10.21	39.61 3.69 -10.63	40.01 3.75 -10.55	36.61 3.48 -9.49	29.63 3.27 -4.26	26.59 3.11 -0.41
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	27.60 2.81 -2.82	26.06 2.63 -2.35	25.50 2.56 -1.91	25.79 2.52 -2.24	26.28 2.57 -2.63	30.26 3.02 -2.69	38.33 4.50 0.00	43.54 5.11 0.00	39.34 4.40 -2.33	38.21 3.92 -4.15	34.26 3.51 -3.94	30.97 3.33 -2.20	29.34 3.20 -1.86	29.76 3.19 -2.76	29.26 3.11 -3.10	29.57 3.14 -3.19	30.38 3.17 -3.75	32.69 3.25 -5.19	36.69 3.15 -10.20	39.29 3.39 -10.61	39.71 3.47 -10.53	36.31 3.19 -9.48	28.57 2.98 -3.49	26.31 2.84 -0.41
EAST_HAMPTON___DIESEL 23722	29.47 4.68 -2.82	28.06 4.63 -2.35	27.33 4.40 -1.91	27.52 4.25 -2.25	28.01 4.30 -2.64	33.25 6.01 -2.69	42.15 8.32 0.00	48.84 10.41 0.00	42.77 7.82 -2.34	40.79 6.48 -4.16	36.20 5.44 -3.94	32.99 5.22 -2.33	31.14 4.88 -1.98	31.27 4.60 -2.87	30.78 4.50 -3.23	31.47 4.93 -3.30	32.53 5.16 -3.90	35.02 5.53 -5.24	39.23 5.67 -10.21	42.49 6.57 -10.63	43.08 6.81 -10.56	39.37 6.24 -9.49	30.88 5.15 -3.63	28.25 4.77 -0.41
EAST_RIVER___1 323558	27.82 3.03 -2.82	26.25 2.82 -2.36	25.70 2.75 -1.92	25.97 2.69 -2.25	26.45 2.74 -2.64	30.48 3.24 -2.69	38.67 4.84 0.00	43.92 5.49 0.00	39.70 4.76 -2.34	38.62 4.31 -4.17	34.62 3.86 -3.95	32.03 3.67 -2.92	30.87 3.52 -3.07	30.63 3.50 -3.32	30.25 3.41 -3.78	30.41 3.42 -3.75	31.48 3.47 -4.55	33.26 3.54 -5.47	36.99 3.43 -10.21	39.58 3.67 -10.63	39.98 3.73 -10.55	36.61 3.48 -9.49	29.56 3.25 -4.21	26.59 3.11 -0.41
EAST_RIVER___2 323559	27.82 3.03 -2.82	26.27 2.84 -2.36	25.72 2.78 -1.92	25.99 2.71 -2.25	26.45 2.74 -2.64	30.48 3.24 -2.69	38.67 4.84 0.00	43.96 5.54 0.00	39.74 4.79 -2.34	38.68 4.37 -4.17	34.64 3.89 -3.95	32.11 3.69 -2.97	30.98 3.54 -3.16	30.69 3.52 -3.36	30.32 3.44 -3.83	30.47 3.44 -3.79	31.56 3.50 -4.60	33.31 3.57 -5.49	37.01 3.45 -10.21	39.61 3.69 -10.63	40.01 3.75 -10.55	36.61 3.48 -9.49	29.63 3.27 -4.26	26.59 3.11 -0.41
EAST___DELAWARE_HYD 23607	27.59 2.70 -2.92	26.10 2.59 -2.44	25.51 2.50 -1.98	25.86 2.50 -2.33	26.39 2.59 -2.73	30.46 3.12 -2.79	38.57 4.74 0.00	43.62 5.19 0.00	38.84 4.24 -1.99	37.42 3.74 -3.54	33.47 3.30 -3.36	30.27 2.95 -1.87	28.76 2.91 -1.57	29.11 2.95 -2.36	28.63 2.93 -2.65	28.92 2.95 -2.73	29.71 2.98 -3.27	31.96 3.10 -4.61	35.68 3.03 -9.30	38.92 3.34 -10.30	39.29 3.37 -10.22	35.47 3.05 -8.78	28.21 2.83 -3.29	26.19 2.70 -0.43
ELEC_TRO_TEK 24086	27.80 2.99 -2.84	26.31 2.87 -2.37	25.65 2.69 -1.93	25.86 2.59 -2.25	26.32 2.61 -2.64	30.74 3.48 -2.71	38.57 4.74 0.00	44.04 5.61 0.00	39.48 4.53 -2.34	38.26 3.95 -4.17	34.31 3.54 -3.96	32.04 3.38 -3.21	30.40 3.40 -2.72	30.62 3.26 -3.55	30.24 3.13 -4.05	30.64 3.42 -3.98	31.80 3.47 -4.86	33.43 3.59 -5.59	37.08 3.50 -10.23	39.64 3.72 -10.63	40.10 3.83 -10.56	36.77 3.62 -9.51	30.00 3.40 -4.50	26.84 3.34 -0.43
ELLENBURG_WT_PWR 323604	20.45 -1.52 0.00	19.64 -1.43 0.00	19.62 -1.41 0.00	19.60 -1.43 0.00	19.58 -1.50 0.00	22.73 -1.82 0.00	31.30 -2.54 0.00	35.55 -2.88 0.00	30.16 -2.45 0.00	28.15 -1.99 0.00	24.96 -1.85 0.00	23.71 -1.73 0.00	22.65 -1.63 0.00	22.21 -1.59 0.00	21.51 -1.54 0.00	21.66 -1.58 0.00	21.82 -1.64 0.00	22.70 -1.55 0.00	21.80 -1.54 0.00	23.54 -1.74 0.00	23.83 -1.88 0.00	21.96 -1.68 0.00	20.51 -1.59 0.00	21.41 -1.66 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	22.73 0.31 -0.46	21.56 0.11 -0.38	21.28 -0.06 -0.31	21.37 -0.02 -0.36	21.65 0.15 -0.43	24.82 -0.17 -0.44	42.64 0.07 -8.74	42.61 -0.27 -4.45	32.72 -0.49 -0.60	30.86 -0.30 -1.02	27.14 -0.03 -0.35	25.93 0.28 -0.20	24.50 0.05 -0.17	23.68 -0.38 -0.25	23.08 -0.25 -0.28	23.25 -0.28 -0.29	23.57 -0.26 -0.36	24.37 -0.41 -0.54	24.26 -0.23 -1.15	26.34 -0.41 -1.45	26.87 -0.28 -1.44	24.50 -0.26 -1.12	22.43 -0.11 -0.44	23.37 0.23 -0.07
EMPIRE_CC_1 323656	26.64 1.03 -3.64	25.14 1.03 -3.04	24.55 1.05 -2.47	24.97 1.05 -2.90	25.52 1.05 -3.40	29.15 1.13 -3.47	35.22 1.39 0.00	39.97 1.54 0.00	33.29 1.43 0.75	29.92 1.12 1.33	26.51 0.96 1.27	25.63 0.89 0.71	24.63 0.95 0.59	24.04 1.12 0.89	23.14 1.08 1.00	23.31 1.09 1.02	23.93 1.10 0.63	25.27 1.09 0.08	26.41 1.05 -2.02	33.90 1.11 -7.50	34.25 1.13 -7.41	27.75 1.06 -3.05	24.64 1.00 -1.55	24.64 1.04 -0.53
EMPIRE_CC_2 323658	26.64 1.03 -3.64	25.14 1.03 -3.04	24.55 1.05 -2.47	24.97 1.05 -2.90	25.52 1.05 -3.40	29.15 1.13 -3.47	35.22 1.39 0.00	39.97 1.54 0.00	33.29 1.43 0.75	29.92 1.12 1.33	26.51 0.96 1.27	25.63 0.89 0.71	24.63 0.95 0.59	24.04 1.12 0.89	23.14 1.08 1.00	23.31 1.09 1.02	23.93 1.10 0.63	25.27 1.09 0.08	26.41 1.05 -2.02	33.90 1.11 -7.50	34.25 1.13 -7.41	27.75 1.06 -3.05	24.64 1.00 -1.55	24.64 1.04 -0.53
ERIE_WT_PWR 323693	22.94 0.51 -0.47	21.76 0.29 -0.39	21.47 0.13 -0.32	21.59 0.19 -0.37	21.85 0.34 -0.44	25.07 0.07 -0.45	44.95 0.47 -10.64	44.00 0.15 -5.42	33.17 -0.13 -0.69	31.34 0.03 -1.17	27.47 0.30 -0.36	26.21 0.56 -0.21	24.75 0.29 -0.18	23.95 -0.12 -0.26	23.34 0.00 -0.29	23.49 -0.05 -0.30	23.84 0.00 -0.37	24.63 -0.17 -0.55	24.54 0.02 -1.17	26.65 -0.13 -1.49	27.18 0.00 -1.48	24.81 0.02 -1.15	22.69 0.13 -0.45	23.63 0.49 -0.08
ETNA_115_KV_TB1_REV_LBMP_C 345029	23.39 0.79 -0.64	22.30 0.69 -0.53	22.07 0.61 -0.43	22.16 0.63 -0.51	22.36 0.69 -0.59	26.09 0.93 -0.61	35.46 1.62 0.00	40.16 1.73 0.00	34.22 1.34 -0.28	31.93 1.30 -0.49	28.49 1.21 -0.47	26.85 1.15 -0.26	25.42 0.92 -0.22	24.92 0.78 -0.33	24.18 0.76 -0.37	24.39 0.77 -0.38	24.75 0.80 -0.48	25.77 0.80 -0.72	25.72 0.82 -1.56	28.23 0.96 -1.98	28.67 1.00 -1.97	26.02 0.85 -1.53	23.44 0.75 -0.59	23.94 0.78 -0.09
E_CANADA_CAP_HY 24051	27.81 1.19 -4.65	25.99 1.03 -3.88	25.19 1.01 -3.16	25.86 1.13 -3.70	26.64 1.22 -4.35	30.46 1.47 -4.44	35.76 1.93 0.00	40.73 2.31 0.00	34.16 1.73 0.18	31.07 1.24 0.31	27.26 0.75 0.30	26.02 0.74 0.17	24.89 0.75 0.14	24.43 0.83 0.21	23.53 0.72 0.23	23.80 0.79 0.23	24.71 0.91 -0.33	26.60 1.04 -1.30	29.33 1.10 -4.89	37.57 1.42 -10.87	37.85 1.39 -10.75	30.62 1.18 -5.80	25.86 1.17 -2.59	24.79 1.04 -0.68
E_CANADA_MHWK_HY 24050	22.91 1.01 0.07	21.96 0.95 0.06	21.90 0.92 0.05	21.92 0.95 0.06	21.95 0.95 0.07	25.61 1.13 0.07	35.42 1.59 0.00	40.24 1.81 0.00	34.11 1.50 0.00	31.62 1.48 0.00	28.02 1.21 0.00	26.59 1.15 0.00	25.37 1.09 0.00	24.85 1.05 0.00	24.00 0.95 0.00	24.17 0.93 0.00	24.39 0.94 0.01	25.20 0.97 0.02	24.22 0.96 0.08	26.21 1.09 0.17	26.64 1.10 0.17	24.54 0.99 0.10	23.07 1.02 0.04	24.12 1.06 0.01
E_FISHKILL___LBMP 23776	27.40 2.57 -2.86	25.88 2.42 -2.39	25.32 2.35 -1.94	25.62 2.31 -2.28	26.11 2.36 -2.67	30.08 2.80 -2.73	37.96 4.13 0.00	43.12 4.69 0.00	39.00 4.01 -2.38	37.96 3.59 -4.24	34.02 3.19 -4.02	30.69 3.00 -2.24	29.07 2.91 -1.88	29.53 2.90 -2.82	29.05 2.83 -3.17	29.36 2.86 -3.26	30.18 2.89 -3.83	32.50 2.96 -5.29	36.60 2.87 -10.39	39.16 3.08 -10.79	39.58 3.16 -10.71	36.20 2.91 -9.65	28.37 2.72 -3.56	26.07 2.58 -0.42
FAR ROCKAWAY___4 23548	28.20 3.36 -2.87	26.70 3.22 -2.40	26.01 3.03 -1.95	26.18 2.90 -2.25	26.64 2.93 -2.64	31.16 3.88 -2.73	39.15 5.31 0.00	44.70 6.27 0.00	40.03 5.08 -2.34	38.77 4.46 -4.17	34.77 3.97 -3.99	33.59 3.77 -4.38	31.76 3.76 -3.72	31.84 3.57 -4.46	31.66 3.46 -5.16	31.87 3.74 -4.88	33.43 3.83 -6.14	34.29 3.98 -6.06	37.52 3.92 -10.26	40.14 4.22 -10.63	40.64 4.37 -10.57	37.25 4.07 -9.54	31.53 3.78 -5.66	27.26 3.74 -0.46
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	27.82 3.03 -2.82	26.27 2.84 -2.36	25.72 2.78 -1.92	25.99 2.71 -2.25	26.45 2.74 -2.64	30.48 3.24 -2.69	38.67 4.84 0.00	43.92 5.49 0.00	39.70 4.76 -2.34	38.63 4.31 -4.17	34.59 3.83 -3.95	32.17 3.64 -3.09	31.07 3.50 -3.30	30.76 3.50 -3.45	30.30 3.39 -3.86	30.51 3.42 -3.85	31.65 3.45 -4.73	33.30 3.52 -5.54	36.99 3.43 -10.21	39.58 3.67 -10.63	39.98 3.73 -10.55	36.59 3.45 -9.49	29.61 3.25 -4.26	26.59 3.11 -0.41
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	27.82 3.03 -2.82	26.27 2.84 -2.36	25.72 2.78 -1.92	25.99 2.71 -2.25	26.45 2.74 -2.64	30.48 3.24 -2.69	38.67 4.84 0.00	43.92 5.49 0.00	39.67 4.73 -2.34	38.63 4.31 -4.17	34.59 3.83 -3.95	32.06 3.64 -2.97	30.96 3.52 -3.16	30.67 3.50 -3.36	30.27 3.39 -3.83	30.45 3.42 -3.79	31.52 3.45 -4.60	33.28 3.54 -5.49	36.99 3.43 -10.21	39.58 3.67 -10.63	39.98 3.73 -10.55	36.61 3.48 -9.49	29.61 3.25 -4.26	26.59 3.11 -0.41
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	27.80 3.01 -2.82	26.25 2.82 -2.36	25.70 2.75 -1.92	25.97 2.69 -2.25	26.45 2.74 -2.64	30.46 3.22 -2.69	38.64 4.80 0.00	43.88 5.45 0.00	39.67 4.73 -2.34	38.59 4.28 -4.17	34.59 3.83 -3.95	32.06 3.64 -2.97	30.93 3.50 -3.16	30.64 3.48 -3.36	30.27 3.39 -3.83	30.45 3.42 -3.79	31.52 3.45 -4.60	33.26 3.52 -5.49	36.96 3.41 -10.21	39.56 3.64 -10.63	39.96 3.70 -10.55	36.59 3.45 -9.49	29.59 3.23 -4.26	26.57 3.09 -0.41
FARRAGUT___LBMP 323566	27.80 3.01 -2.82	26.23 2.80 -2.36	25.68 2.73 -1.92	25.95 2.67 -2.25	26.43 2.72 -2.64	30.46 3.22 -2.69	38.61 4.77 0.00	43.85 5.42 0.00	39.64 4.70 -2.34	38.57 4.25 -4.17	34.54 3.78 -3.95	32.03 3.61 -2.97	30.91 3.47 -3.16	30.62 3.45 -3.36	30.25 3.37 -3.83	30.40 3.37 -3.79	31.49 3.43 -4.60	33.23 3.49 -5.49	36.94 3.38 -10.21	39.53 3.62 -10.63	39.96 3.70 -10.55	36.56 3.43 -9.49	29.59 3.23 -4.26	26.55 3.07 -0.41
FENNER___WINDPWR 24204	22.85 0.57 -0.31	21.84 0.50 -0.26	21.70 0.46 -0.21	21.76 0.48 -0.25	21.87 0.50 -0.29	25.68 0.84 -0.30	35.15 1.32 0.00	39.89 1.46 0.00	33.92 1.17 -0.14	31.56 1.17 -0.25	27.98 0.94 -0.24	26.44 0.87 -0.13	25.14 0.75 -0.11	24.64 0.67 -0.16	23.84 0.60 -0.19	24.01 0.58 -0.19	24.32 0.61 -0.24	25.24 0.63 -0.36	24.75 0.63 -0.78	27.03 0.76 -0.98	27.48 0.80 -0.98	25.06 0.66 -0.76	22.97 0.57 -0.29	23.69 0.58 -0.05
FIBERTEK___ENERGY 23856	22.45 0.20 -0.28	21.46 0.15 -0.24	21.30 0.08 -0.19	21.36 0.11 -0.23	21.49 0.15 -0.27	25.01 0.20 -0.27	34.31 0.47 0.00	38.93 0.50 0.00	33.06 0.33 -0.12	30.69 0.33 -0.22	27.42 0.40 -0.21	25.94 0.38 -0.12	24.62 0.24 -0.10	24.10 0.14 -0.15	23.36 0.14 -0.16	23.57 0.16 -0.17	23.87 0.19 -0.22	24.72 0.15 -0.32	24.23 0.19 -0.70	26.40 0.23 -0.88	26.84 0.26 -0.88	24.49 0.17 -0.68	22.49 0.13 -0.26	23.34 0.23 -0.04

FITZPATRICK____ 23598	21.70 -0.44 -0.17	20.77 -0.44 -0.14	20.66 -0.48 -0.11	20.70 -0.46 -0.13	20.79 -0.44 -0.16	24.17 -0.54 -0.16	33.09 -0.74 0.00	37.58 -0.85 0.00	31.90 -0.78 -0.07	29.58 -0.69 -0.13	26.37 -0.56 -0.12	25.01 -0.51 -0.07	23.80 -0.53 -0.06	23.32 -0.57 -0.09	22.60 -0.55 -0.10	22.78 -0.56 -0.10	23.03 -0.56 -0.13	23.86 -0.58 -0.19	23.22 -0.54 -0.41	25.23 -0.58 -0.52	25.64 -0.59 -0.52	23.47 -0.57 -0.40	21.72 -0.53 -0.16	22.70 -0.39 -0.02
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	27.61 2.75 -2.89	26.10 2.61 -2.41	25.53 2.54 -1.96	25.83 2.50 -2.30	26.34 2.57 -2.70	30.38 3.07 -2.76	38.43 4.60 0.00	43.54 5.11 0.00	38.93 4.27 -2.05	37.56 3.77 -3.65	33.60 3.32 -3.46	30.40 3.03 -1.93	28.86 2.96 -1.62	29.23 3.00 -2.43	28.71 2.93 -2.73	29.00 2.95 -2.81	29.79 2.98 -3.35	32.03 3.08 -4.70	35.80 3.01 -9.44	38.89 3.29 -10.32	39.27 3.32 -10.24	35.58 3.05 -8.89	28.26 2.85 -3.31	26.19 2.70 -0.42
FORT ORANGE____ 23900	27.16 1.56 -3.63	25.58 1.47 -3.03	24.94 1.45 -2.46	25.39 1.47 -2.89	25.98 1.52 -3.39	29.68 1.67 -3.46	35.93 2.10 0.00	40.81 2.38 0.00	34.54 2.09 0.15	31.59 1.72 0.27	28.03 1.47 0.26	26.65 1.35 0.14	25.56 1.41 0.12	25.15 1.53 0.18	24.33 1.48 0.20	24.53 1.49 0.20	25.18 1.48 -0.24	26.75 1.50 -0.99	28.59 1.47 -3.77	35.34 1.59 -8.46	35.70 1.62 -8.37	29.62 1.49 -4.49	25.52 1.42 -2.01	25.00 1.41 -0.53
FORT_DRUM_COGEN 23780	21.62 -0.46 -0.11	20.70 -0.46 -0.09	20.60 -0.50 -0.07	20.71 -0.40 -0.09	20.71 -0.46 -0.10	24.78 0.12 -0.10	33.97 0.14 0.00	38.58 0.15 0.00	32.57 -0.03 0.00	30.53 0.39 0.00	26.60 -0.22 0.00	25.19 -0.25 0.00	24.11 -0.17 0.00	23.47 -0.33 0.00	22.59 -0.46 0.00	22.71 -0.53 0.00	22.91 -0.56 -0.01	23.76 -0.53 -0.04	22.98 -0.49 -0.13	25.22 -0.33 -0.26	25.66 -0.31 -0.26	23.48 -0.31 -0.15	21.79 -0.38 -0.06	22.64 -0.44 -0.02
FPL_FAR_ROCK_GT1 24212	28.20 3.36 -2.87	26.70 3.22 -2.40	26.01 3.03 -1.95	26.18 2.90 -2.25	26.64 2.93 -2.64	31.16 3.88 -2.73	39.15 5.31 0.00	44.70 6.27 0.00	40.03 5.08 -2.34	38.77 4.46 -4.17	34.77 3.97 -3.99	33.59 3.77 -4.38	31.76 3.76 -3.72	31.84 3.57 -4.46	31.66 3.46 -5.16	31.87 3.74 -4.88	33.43 3.83 -6.14	34.29 3.98 -6.06	37.52 3.92 -10.26	40.14 4.22 -10.63	40.64 4.37 -10.57	37.25 4.07 -9.54	31.53 3.78 -5.66	27.26 3.74 -0.46
FPL_FAR_ROCK_GT2 23815	28.20 3.36 -2.87	26.70 3.22 -2.40	26.01 3.03 -1.95	26.18 2.90 -2.25	26.64 2.93 -2.64	31.16 3.88 -2.73	39.15 5.31 0.00	44.70 6.27 0.00	40.03 5.08 -2.34	38.77 4.46 -4.17	34.77 3.97 -3.99	33.59 3.77 -4.38	31.76 3.76 -3.72	31.84 3.57 -4.46	31.66 3.46 -5.16	31.87 3.74 -4.88	33.43 3.83 -6.14	34.29 3.98 -6.06	37.52 3.92 -10.26	40.14 4.22 -10.63	40.64 4.37 -10.57	37.25 4.07 -9.54	31.53 3.78 -5.66	27.26 3.74 -0.46
FRANKLIN_FALL_HYD 24054	20.32 -1.65 0.00	19.55 -1.52 0.00	19.54 -1.49 0.00	19.54 -1.49 0.00	19.49 -1.58 0.00	22.63 -1.91 0.00	31.13 -2.71 0.00	35.28 -3.15 0.00	29.90 -2.71 0.00	27.97 -2.17 0.00	24.72 -2.09 0.00	23.44 -2.01 0.00	22.48 -1.80 0.00	22.00 -1.81 0.00	21.32 -1.73 0.00	21.45 -1.79 0.00	21.54 -1.92 0.00	22.51 -1.75 0.00	21.64 -1.70 0.00	23.37 -1.92 0.00	23.63 -2.08 0.00	21.82 -1.82 0.00	20.44 -1.66 0.00	21.31 -1.75 0.00
FREEPORT_EQUS_GT1 23764	28.04 3.23 -2.84	26.54 3.10 -2.37	25.86 2.90 -1.93	26.07 2.80 -2.25	26.54 2.82 -2.64	31.03 3.78 -2.71	38.94 5.11 0.00	44.54 6.11 0.00	39.87 4.92 -2.34	38.56 4.25 -4.17	34.55 3.78 -3.96	32.18 3.64 -3.10	30.53 3.62 -2.63	30.72 3.45 -3.46	30.35 3.34 -3.95	30.76 3.62 -3.89	31.91 3.71 -4.74	33.66 3.86 -5.55	37.35 3.78 -10.23	39.99 4.07 -10.63	40.49 4.22 -10.56	37.10 3.95 -9.51	30.18 3.69 -4.39	27.07 3.58 -0.43
FREEPORT____CT2 23818	28.04 3.23 -2.84	26.54 3.10 -2.37	25.86 2.90 -1.93	26.07 2.80 -2.25	26.54 2.82 -2.64	31.03 3.78 -2.71	38.94 5.11 0.00	44.54 6.11 0.00	39.87 4.92 -2.34	38.56 4.25 -4.17	34.55 3.78 -3.96	32.18 3.64 -3.10	30.53 3.62 -2.63	30.72 3.45 -3.46	30.35 3.34 -3.95	30.76 3.62 -3.89	31.91 3.71 -4.74	33.66 3.86 -5.55	37.35 3.78 -10.23	39.99 4.07 -10.63	40.49 4.22 -10.56	37.10 3.95 -9.51	30.18 3.69 -4.39	27.07 3.58 -0.43
FULTON COGEN____ 23766	22.04 -0.15 -0.22	21.07 -0.19 -0.19	20.93 -0.25 -0.15	20.97 -0.23 -0.18	21.09 -0.19 -0.21	24.52 -0.25 -0.21	33.67 -0.17 0.00	38.20 -0.23 0.00	32.44 -0.26 -0.10	30.07 -0.24 -0.17	26.89 -0.08 -0.16	25.46 -0.08 -0.09	24.16 -0.20 -0.08	23.66 -0.26 -0.11	22.93 -0.25 -0.13	23.14 -0.23 -0.13	23.42 -0.21 -0.17	24.26 -0.24 -0.25	23.68 -0.21 -0.55	25.78 -0.20 -0.69	26.22 -0.18 -0.69	23.96 -0.21 -0.53	22.06 -0.24 -0.21	22.96 -0.14 -0.03
FULTON____LFGE 323630	28.80 2.42 -4.42	26.93 2.17 -3.69	26.15 2.12 -3.00	26.92 2.38 -3.52	27.71 2.51 -4.13	31.44 2.68 -4.22	37.89 4.06 0.00	43.31 4.88 0.00	36.02 3.68 0.27	32.35 2.68 0.47	28.24 1.88 0.45	27.03 1.83 0.25	25.84 1.77 0.21	25.30 1.81 0.32	24.34 1.64 0.35	24.65 1.77 0.36	25.63 1.99 -0.17	27.57 2.26 -1.06	30.00 2.31 -4.35	38.33 2.88 -10.16	38.59 2.83 -10.05	31.36 2.46 -5.27	26.76 2.28 -2.38	25.81 2.10 -0.65
G.F.CEMENT____DRP 24184	27.12 1.23 -3.92	25.46 1.12 -3.28	24.84 1.16 -2.66	25.39 1.24 -3.12	25.98 1.24 -3.67	29.71 1.42 -3.74	35.66 1.83 0.00	41.89 3.46 0.00	35.01 2.87 0.46	31.46 2.14 0.82	27.75 1.72 0.78	26.69 1.68 0.44	25.59 1.67 0.37	25.02 1.76 0.55	24.07 1.64 0.62	24.33 1.72 0.63	25.12 1.83 0.18	26.50 1.75 -0.50	28.18 1.70 -3.13	35.83 1.92 -8.62	36.10 1.88 -8.52	29.44 1.72 -4.08	25.61 1.59 -1.92	25.39 1.75 -0.57
GARDENVILLE____LBMP 24039	22.85 0.42 -0.47	21.67 0.21 -0.39	21.39 0.04 -0.32	21.51 0.11 -0.37	21.76 0.25 -0.44	24.97 -0.02 -0.45	42.84 0.34 -8.67	42.88 0.04 -4.41	32.94 -0.26 -0.60	31.07 -0.09 -1.02	27.36 0.19 -0.36	26.11 0.46 -0.20	24.64 0.19 -0.17	23.85 -0.21 -0.25	23.25 -0.09 -0.28	23.39 -0.14 -0.29	23.74 -0.09 -0.37	24.53 -0.27 -0.55	24.44 -0.07 -1.17	26.55 -0.23 -1.48	27.08 -0.10 -1.47	24.72 -0.07 -1.15	22.57 0.02 -0.45	23.53 0.39 -0.07
GENERAL____MILLS 23808	22.92 0.48 -0.47	21.74 0.27 -0.39	21.45 0.11 -0.32	21.57 0.17 -0.37	21.83 0.32 -0.44	25.05 0.05 -0.45	44.92 0.44 -10.64	43.96 0.12 -5.42	33.13 -0.16 -0.69	31.31 0.00 -1.17	27.41 0.24 -0.36	26.19 0.54 -0.21	24.72 0.27 -0.18	23.92 -0.14 -0.26	23.32 -0.02 -0.29	23.47 -0.07 -0.30	23.81 -0.02 -0.37	24.61 -0.19 -0.55	24.52 0.00 -1.17	26.63 -0.15 -1.49	27.16 -0.03 -1.48	24.77 -0.02 -1.15	22.64 0.09 -0.45	23.60 0.46 -0.08
GE_PLASTICS____DRP 24183	26.98 1.36 -3.64	25.40 1.29 -3.04	24.78 1.28 -2.47	25.21 1.28 -2.90	25.78 1.31 -3.41	29.47 1.45 -3.48	35.66 1.83 0.00	40.50 2.07 0.00	34.10 1.82 0.33	31.06 1.51 0.59	27.54 1.29 0.56	26.33 1.20 0.31	25.25 1.24 0.26	24.75 1.33 0.39	23.90 1.29 0.44	24.09 1.30 0.45	24.73 1.29 0.02	26.23 1.31 -0.67	27.88 1.28 -3.26	34.88 1.39 -8.20	35.23 1.41 -8.11	29.01 1.30 -4.07	25.21 1.24 -1.88	24.84 1.24 -0.53

GILBOA___1 23756	26.15 1.38 -2.80	24.69 1.29 -2.33	24.19 1.26 -1.90	24.51 1.26 -2.23	24.97 1.29 -2.61	28.74 1.52 -2.67	35.93 2.10 0.00	40.66 2.23 0.00	35.47 2.02 -0.85	33.45 1.81 -1.50	29.85 1.61 -1.43	27.74 1.50 -0.80	26.43 1.48 -0.67	26.31 1.50 -1.00	25.63 1.45 -1.12	25.87 1.47 -1.16	26.53 1.48 -1.58	28.25 1.50 -2.50	30.58 1.47 -5.76	34.94 1.54 -8.10	35.36 1.62 -8.03	30.94 1.49 -5.81	25.82 1.42 -2.31	24.84 1.36 -0.41
GILBOA___2 23757	26.15 1.38 -2.80	24.69 1.29 -2.33	24.19 1.26 -1.90	24.51 1.26 -2.23	24.97 1.29 -2.61	28.74 1.52 -2.67	35.93 2.10 0.00	40.66 2.23 0.00	35.47 2.02 -0.85	33.45 1.81 -1.50	29.85 1.61 -1.43	27.74 1.50 -0.80	26.43 1.48 -0.67	26.31 1.50 -1.00	25.63 1.45 -1.12	25.87 1.47 -1.16	26.53 1.48 -1.58	28.25 1.50 -2.50	30.58 1.47 -5.76	34.94 1.54 -8.10	35.36 1.62 -8.03	30.94 1.49 -5.81	25.82 1.42 -2.31	24.84 1.36 -0.41
GILBOA___3 23758	26.15 1.38 -2.80	24.69 1.29 -2.33	24.19 1.26 -1.90	24.51 1.26 -2.23	24.97 1.29 -2.61	28.74 1.52 -2.67	35.93 2.10 0.00	40.66 2.23 0.00	35.47 2.02 -0.85	33.45 1.81 -1.50	29.85 1.61 -1.43	27.74 1.50 -0.80	26.43 1.48 -0.67	26.31 1.50 -1.00	25.63 1.45 -1.12	25.87 1.47 -1.16	26.53 1.48 -1.58	28.25 1.50 -2.50	30.58 1.47 -5.76	34.94 1.54 -8.10	35.36 1.62 -8.03	30.94 1.49 -5.81	25.82 1.42 -2.31	24.84 1.36 -0.41
GILBOA___4 23759	26.15 1.38 -2.80	24.69 1.29 -2.33	24.19 1.26 -1.90	24.51 1.26 -2.23	24.97 1.29 -2.61	28.74 1.52 -2.67	35.93 2.10 0.00	40.66 2.23 0.00	35.47 2.02 -0.85	33.45 1.81 -1.50	29.85 1.61 -1.43	27.74 1.50 -0.80	26.43 1.48 -0.67	26.31 1.50 -1.00	25.63 1.45 -1.12	25.87 1.47 -1.16	26.53 1.48 -1.58	28.25 1.50 -2.50	30.58 1.47 -5.76	34.94 1.54 -8.10	35.36 1.62 -8.03	30.94 1.49 -5.81	25.82 1.42 -2.31	24.84 1.36 -0.41
GILBOA____ 23599	26.15 1.38 -2.80	24.69 1.29 -2.33	24.19 1.26 -1.90	24.51 1.26 -2.23	24.97 1.29 -2.61	28.74 1.52 -2.67	35.93 2.10 0.00	40.66 2.23 0.00	35.47 2.02 -0.85	33.45 1.81 -1.50	29.85 1.61 -1.43	27.74 1.50 -0.80	26.43 1.48 -0.67	26.31 1.50 -1.00	25.63 1.45 -1.12	25.87 1.47 -1.16	26.53 1.48 -1.58	28.25 1.50 -2.50	30.58 1.47 -5.76	34.94 1.54 -8.10	35.36 1.62 -8.03	30.94 1.49 -5.81	25.82 1.42 -2.31	24.84 1.36 -0.41
GINNA____ 23603	21.29 -1.01 -0.33	20.27 -1.07 -0.28	20.03 -1.22 -0.22	20.13 -1.16 -0.26	20.31 -1.07 -0.31	23.56 -1.30 -0.32	32.18 -1.66 0.00	36.66 -1.77 0.00	30.99 -1.76 -0.14	28.74 -1.66 -0.26	25.71 -1.34 -0.24	24.54 -1.04 -0.13	23.30 -1.09 -0.11	22.55 -1.43 -0.17	21.93 -1.31 -0.19	22.09 -1.35 -0.20	22.40 -1.31 -0.25	23.19 -1.43 -0.37	22.89 -1.26 -0.81	24.88 -1.44 -1.03	25.26 -1.46 -1.02	23.11 -1.32 -0.79	21.12 -1.28 -0.31	22.03 -1.08 -0.05
GLEN PARK____ 23778	21.67 -0.42 -0.12	20.72 -0.44 -0.10	20.62 -0.48 -0.08	20.74 -0.38 -0.09	20.76 -0.42 -0.11	24.88 0.22 -0.11	34.14 0.30 0.00	38.74 0.31 0.00	32.70 0.10 0.00	30.71 0.57 0.00	26.68 -0.13 0.00	25.27 -0.18 0.00	24.18 -0.10 0.00	23.52 -0.28 0.00	22.66 -0.39 0.00	22.75 -0.49 0.00	22.98 -0.49 -0.01	23.83 -0.46 -0.04	23.06 -0.42 -0.13	25.34 -0.23 -0.28	25.77 -0.21 -0.27	23.56 -0.24 -0.15	21.83 -0.33 -0.07	22.69 -0.39 -0.02
GLENWOOD_IC_1_G5 23712	27.90 3.10 -2.83	26.39 2.95 -2.37	25.77 2.82 -1.92	26.01 2.73 -2.25	26.49 2.78 -2.64	30.76 3.51 -2.70	38.81 4.98 0.00	44.08 5.65 0.00	39.74 4.79 -2.34	38.56 4.25 -4.17	34.57 3.81 -3.96	31.92 3.64 -2.83	30.25 3.57 -2.40	30.54 3.48 -3.26	30.12 3.37 -3.70	30.46 3.53 -3.69	31.51 3.59 -4.45	33.40 3.71 -5.44	37.18 3.62 -10.22	39.69 3.77 -10.63	40.15 3.88 -10.56	36.86 3.71 -9.50	29.67 3.45 -4.13	26.83 3.34 -0.42
GLENWOOD_IC_2_G1 23688	27.78 2.99 -2.82	26.25 2.82 -2.36	25.66 2.71 -1.92	25.90 2.63 -2.25	26.39 2.68 -2.64	30.55 3.31 -2.69	38.57 4.74 0.00	43.92 5.49 0.00	39.54 4.60 -2.34	38.37 4.07 -4.16	34.43 3.67 -3.95	31.46 3.49 -2.53	29.84 3.42 -2.14	30.16 3.33 -3.02	29.72 3.25 -3.41	30.06 3.37 -3.45	31.01 3.43 -4.12	33.09 3.52 -5.32	36.99 3.43 -10.21	39.58 3.67 -10.63	40.02 3.75 -10.56	36.63 3.50 -9.50	29.19 3.27 -3.82	26.64 3.16 -0.41
GLENWOOD_IC_3_G1 23689	27.78 2.99 -2.82	26.25 2.82 -2.36	25.66 2.71 -1.92	25.90 2.63 -2.25	26.39 2.68 -2.64	30.55 3.31 -2.69	38.57 4.74 0.00	43.92 5.49 0.00	39.54 4.60 -2.34	38.37 4.07 -4.16	34.43 3.67 -3.95	31.46 3.49 -2.53	29.84 3.42 -2.14	30.16 3.33 -3.02	29.72 3.25 -3.41	30.06 3.37 -3.45	31.01 3.43 -4.12	33.09 3.52 -5.32	36.99 3.43 -10.21	39.58 3.67 -10.63	40.02 3.75 -10.56	36.63 3.50 -9.50	29.19 3.27 -3.82	26.64 3.16 -0.41
GLENWOOD___4 23550	27.90 3.10 -2.83	26.39 2.95 -2.37	25.77 2.82 -1.92	26.01 2.73 -2.25	26.49 2.78 -2.64	30.76 3.51 -2.70	38.81 4.98 0.00	44.12 5.69 0.00	39.74 4.79 -2.34	38.56 4.25 -4.17	34.57 3.81 -3.96	31.92 3.64 -2.83	30.25 3.57 -2.40	30.54 3.48 -3.26	30.12 3.37 -3.70	30.46 3.53 -3.69	31.51 3.59 -4.45	33.40 3.71 -5.44	37.18 3.62 -10.22	39.74 3.82 -10.63	40.20 3.93 -10.56	36.86 3.71 -9.50	29.67 3.45 -4.13	26.83 3.34 -0.42
GLENWOOD___5 23614	27.90 3.10 -2.83	26.39 2.95 -2.37	25.77 2.82 -1.92	26.01 2.73 -2.25	26.49 2.78 -2.64	30.76 3.51 -2.70	38.81 4.98 0.00	44.12 5.69 0.00	39.74 4.79 -2.34	38.56 4.25 -4.17	34.57 3.81 -3.96	31.92 3.64 -2.83	30.25 3.57 -2.40	30.54 3.48 -3.26	30.12 3.37 -3.70	30.46 3.53 -3.69	31.51 3.59 -4.45	33.40 3.71 -5.44	37.18 3.62 -10.22	39.74 3.82 -10.63	40.20 3.93 -10.56	36.86 3.71 -9.50	29.67 3.45 -4.13	26.83 3.34 -0.42
GLOBAL GREEN_PORT_GT1 23814	29.40 4.62 -2.82	27.98 4.55 -2.35	27.25 4.31 -1.91	27.44 4.16 -2.25	27.93 4.22 -2.64	33.15 5.92 -2.69	41.99 8.15 0.00	48.65 10.22 0.00	42.61 7.66 -2.34	40.64 6.33 -4.16	36.06 5.31 -3.94	32.84 5.06 -2.33	31.01 4.76 -1.98	31.17 4.50 -2.87	30.66 4.38 -3.23	31.35 4.81 -3.30	32.41 5.05 -3.90	34.90 5.41 -5.24	39.09 5.53 -10.21	42.34 6.43 -10.63	42.90 6.63 -10.56	39.25 6.12 -9.49	30.77 5.04 -3.63	28.14 4.66 -0.41
GLOBE___DSASP 323697	21.89 -0.50 -0.43	20.78 -0.65 -0.36	20.50 -0.82 -0.29	20.61 -0.76 -0.34	20.84 -0.63 -0.40	23.70 -1.25 -0.40	25.13 -1.32 7.38	32.98 -1.69 3.76	30.70 -1.73 0.17	28.42 -1.48 0.25	26.01 -1.07 -0.28	24.87 -0.71 -0.14	23.49 -0.90 -0.11	22.66 -1.33 -0.18	22.06 -1.20 -0.21	22.23 -1.23 -0.22	22.55 -1.20 -0.29	23.31 -1.38 -0.44	23.17 -1.17 -0.99	25.17 -1.39 -1.27	25.68 -1.28 -1.26	23.41 -1.20 -0.97	21.37 -1.08 -0.36	22.37 -0.74 -0.05
GOETHSLN___LBMP 323567	27.69 2.90 -2.82	26.15 2.72 -2.36	25.59 2.65 -1.92	25.86 2.59 -2.25	26.32 2.61 -2.64	30.33 3.09 -2.69	38.43 4.60 0.00	43.65 5.23 0.00	39.48 4.53 -2.34	38.44 4.13 -4.17	34.46 3.70 -3.95	31.93 3.51 -2.97	30.84 3.40 -3.16	30.55 3.38 -3.36	30.18 3.30 -3.83	30.33 3.30 -3.79	31.40 3.33 -4.60	33.14 3.39 -5.49	36.85 3.29 -10.21	39.43 3.51 -10.63	39.83 3.57 -10.55	36.47 3.33 -9.49	29.52 3.16 -4.26	26.50 3.02 -0.41

GOODYEAR_LAKE_HYD 323669	24.14 1.34 -0.83	23.01 1.24 -0.69	22.77 1.18 -0.56	22.91 1.22 -0.66	23.11 1.26 -0.77	27.08 1.74 -0.79	36.37 2.54 0.00	41.23 2.80 0.00	35.31 2.32 -0.39	33.07 2.23 -0.69	29.19 1.72 -0.66	27.42 1.60 -0.37	26.12 1.53 -0.31	25.72 1.45 -0.46	24.93 1.36 -0.52	25.12 1.35 -0.53	25.54 1.41 -0.67	26.70 1.45 -0.99	26.88 1.42 -2.12	29.56 1.64 -2.63	30.04 1.72 -2.61	27.21 1.51 -2.06	24.28 1.39 -0.79	24.50 1.31 -0.12
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	23.70 0.81 -0.92	22.56 0.72 -0.77	22.31 0.65 -0.63	22.41 0.65 -0.73	22.67 0.74 -0.86	26.29 0.86 -0.88	35.79 1.49 -0.47	39.97 1.54 0.00	34.25 1.24 -0.40	32.03 1.17 -0.72	28.62 1.13 -0.68	26.82 0.99 -0.38	25.42 0.83 -0.32	25.00 0.71 -0.48	24.30 0.72 -0.54	24.51 0.72 -0.55	24.89 0.73 -0.70	26.00 0.70 -1.05	26.33 0.72 -2.27	28.95 0.78 -2.88	29.41 0.85 -2.85	26.59 0.73 -2.22	23.69 0.73 -0.86	23.99 0.78 -0.14
GOUDEY___7 23579	23.70 0.81 -0.92	22.58 0.74 -0.77	22.31 0.65 -0.63	22.43 0.67 -0.73	22.67 0.74 -0.86	26.31 0.88 -0.88	35.83 1.52 -0.47	40.01 1.58 0.00	34.25 1.24 -0.40	32.03 1.17 -0.72	28.62 1.13 -0.68	26.84 1.02 -0.38	25.42 0.83 -0.32	25.00 0.71 -0.48	24.30 0.72 -0.54	24.51 0.72 -0.55	24.92 0.75 -0.70	26.00 0.70 -1.05	26.33 0.72 -2.27	28.97 0.81 -2.88	29.43 0.87 -2.85	26.62 0.76 -2.22	23.69 0.73 -0.86	23.99 0.78 -0.14
GOUDEY___8 23580	23.70 0.81 -0.92	22.56 0.72 -0.77	22.31 0.65 -0.63	22.41 0.65 -0.73	22.67 0.74 -0.86	26.29 0.86 -0.88	35.79 1.49 -0.47	39.97 1.54 0.00	34.25 1.24 -0.40	32.03 1.17 -0.72	28.62 1.13 -0.68	26.82 0.99 -0.38	25.42 0.83 -0.32	25.00 0.71 -0.48	24.30 0.72 -0.54	24.51 0.72 -0.55	24.89 0.73 -0.70	26.00 0.70 -1.05	26.33 0.72 -2.27	28.95 0.78 -2.88	29.41 0.85 -2.85	26.59 0.73 -2.22	23.69 0.73 -0.86	23.99 0.78 -0.14
GOWANUS_GT1_1 24077	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT1_2 24078	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT1_3 24079	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT1_4 24080	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT1_5 24084	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT1_6 24111	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT1_7 24112	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT1_8 24113	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT2_1 24114	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT2_2 24115	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT2_3 24116	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42

GOWANUS_GT2_4 24117	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT2_5 24118	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT2_6 24119	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT2_7 24120	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT2_8 24121	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT3_1 24122	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT3_2 24123	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT3_3 24124	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT3_4 24125	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT3_5 24126	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT3_6 24127	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT3_7 24128	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT3_8 24129	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT4_1 24130	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT4_2 24131	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42



GOWANUS_GT4_3 24132	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT4_4 24133	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT4_5 24134	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT4_6 24135	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT4_7 24136	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GOWANUS_GT4_8 24137	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GREENIDGE___3 23582	23.17 0.64 -0.56	22.05 0.50 -0.47	21.81 0.40 -0.38	21.90 0.42 -0.45	22.15 0.55 -0.53	25.70 0.61 -0.54	36.33 1.39 -1.11	40.30 1.31 -0.57	33.78 0.88 -0.30	31.51 0.84 -0.52	28.17 0.94 -0.42	26.70 1.02 -0.23	25.18 0.70 -0.20	24.55 0.45 -0.29	23.84 0.46 -0.33	24.04 0.46 -0.34	24.41 0.52 -0.43	25.35 0.46 -0.64	25.29 0.56 -1.39	27.68 0.63 -1.76	28.15 0.69 -1.74	25.56 0.57 -1.36	23.13 0.51 -0.53	23.77 0.62 -0.08
GREENIDGE___4 23583	23.17 0.64 -0.56	22.05 0.50 -0.47	21.81 0.40 -0.38	21.90 0.42 -0.45	22.15 0.55 -0.53	25.70 0.61 -0.54	36.33 1.39 -1.11	40.30 1.31 -0.57	33.78 0.88 -0.30	31.51 0.84 -0.52	28.17 0.94 -0.42	26.70 1.02 -0.23	25.18 0.70 -0.20	24.55 0.45 -0.29	23.84 0.46 -0.33	24.04 0.46 -0.34	24.41 0.52 -0.43	25.35 0.46 -0.64	25.29 0.56 -1.39	27.68 0.63 -1.76	28.15 0.69 -1.74	25.56 0.57 -1.36	23.13 0.51 -0.53	23.77 0.62 -0.08
GREENWD_138_KV_38B11_REV_LBMP_J 345004	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
GROVEVILLE___HYD 323602	27.61 2.75 -2.89	26.10 2.61 -2.41	25.53 2.54 -1.96	25.83 2.50 -2.30	26.34 2.57 -2.70	30.38 3.07 -2.76	38.43 4.60 0.00	43.54 5.11 0.00	38.93 4.27 -2.05	37.56 3.77 -3.65	33.60 3.32 -3.46	30.40 3.03 -1.93	28.86 2.96 -1.62	29.23 3.00 -2.43	28.71 2.93 -2.73	29.00 2.95 -2.81	29.79 2.98 -3.35	32.03 3.08 -4.70	35.80 3.01 -9.44	38.89 3.29 -10.32	39.27 3.32 -10.24	35.58 3.05 -8.89	28.26 2.85 -3.31	26.19 2.70 -0.42
HAMPSHIRE___PAPER_HYD 323593	20.74 -1.23 0.00	20.00 -1.07 0.00	19.96 -1.07 0.00	20.02 -1.01 0.00	20.00 -1.07 0.00	23.47 -1.08 0.00	32.07 -1.76 0.00	36.47 -1.96 0.00	30.85 -1.76 0.00	28.88 -1.26 0.00	25.23 -1.58 0.00	23.89 -1.55 0.00	23.01 -1.26 0.00	22.47 -1.33 0.00	21.69 -1.36 0.00	21.82 -1.42 0.00	21.87 -1.87 0.00	22.70 -1.55 0.00	21.85 -1.49 0.00	23.77 -1.52 0.00	24.14 -1.57 0.00	22.34 -1.30 0.00	20.93 -1.17 0.00	21.80 -1.27 0.00
HARDSCRABBLE_WT_PWR 323673	22.71 0.81 0.07	21.79 0.78 0.06	21.74 0.76 0.05	21.75 0.78 0.06	21.76 0.76 0.07	25.44 0.96 0.07	35.15 1.32 0.00	39.97 1.54 0.00	33.88 1.27 0.00	31.38 1.24 0.00	27.80 0.99 0.00	26.39 0.94 0.00	25.18 0.90 0.00	24.66 0.86 0.00	23.79 0.74 0.00	23.96 0.72 0.00	24.18 0.73 0.01	24.98 0.75 0.02	24.01 0.75 0.08	25.98 0.86 0.17	26.44 0.90 0.17	24.35 0.80 0.10	22.87 0.82 0.04	23.89 0.83 0.01
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	27.05 2.50 -2.57	25.60 2.38 -2.15	25.09 2.31 -1.75	25.35 2.27 -2.05	25.82 2.34 -2.41	29.80 2.80 -2.46	38.03 4.19 0.00	43.08 4.65 0.00	38.56 3.91 -2.04	37.23 3.46 -3.62	33.33 3.08 -3.44	30.19 2.82 -1.92	28.65 2.77 -1.61	29.00 2.78 -2.41	28.48 2.72 -2.71	28.77 2.74 -2.79	29.52 2.77 -3.29	31.68 2.86 -4.57	35.13 2.75 -9.03	37.83 3.01 -9.53	38.23 3.06 -9.47	34.86 2.79 -8.43	27.84 2.63 -3.12	25.93 2.49 -0.38
HARZA MOOSE___RIVER 24016	22.04 0.07 0.00	21.11 0.04 0.00	21.05 0.02 0.00	21.09 0.06 0.00	21.11 0.04 0.00	25.07 0.52 0.00	34.51 0.68 0.00	39.20 0.77 0.00	33.16 0.55 0.00	30.92 0.78 0.00	27.11 0.30 0.00	25.70 0.25 0.00	24.54 0.27 0.00	23.98 0.17 0.00	23.12 0.07 0.00	23.26 0.02 0.00	23.46 0.00 0.00	24.30 0.05 0.00	23.39 0.05 0.00	25.47 0.18 0.00	25.91 0.20 0.00	23.81 0.17 0.00	22.21 0.11 0.00	23.14 0.07 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	27.92 3.12 -2.83	26.37 2.93 -2.37	25.81 2.86 -1.92	26.08 2.80 -2.25	26.54 2.82 -2.65	30.59 3.34 -2.70	38.81 4.98 0.00	44.00 5.57 0.00	39.80 4.86 -2.34	38.75 4.43 -4.18	37.12 3.94 -6.36	37.09 3.74 -7.90	37.09 3.59 -9.22	37.08 3.60 -9.68	36.73 3.48 -10.19	37.08 3.51 -10.33	37.11 3.54 -10.10	37.08 3.61 -9.21	37.09 3.53 -10.22	39.66 3.74 -10.63	40.09 3.83 -10.55	36.71 3.57 -9.50	29.84 3.34 -4.40	26.69 3.21 -0.42

HEMPSTEAD____ 23647	27.97 3.16 -2.83	26.47 3.04 -2.37	25.81 2.86 -1.92	26.03 2.75 -2.25	26.49 2.78 -2.64	30.93 3.68 -2.70	38.88 5.04 0.00	44.39 5.96 0.00	39.77 4.82 -2.34	38.53 4.22 -4.17	34.52 3.75 -3.96	31.97 3.61 -2.91	30.32 3.57 -2.47	30.56 3.43 -3.32	30.15 3.32 -3.78	30.57 3.58 -3.75	31.64 3.64 -4.54	33.51 3.78 -5.48	37.26 3.69 -10.22	39.86 3.94 -10.63	40.33 4.06 -10.56	36.97 3.83 -9.51	29.88 3.58 -4.21	26.97 3.48 -0.42
HICKLING___1 23621	23.66 0.97 -0.72	22.48 0.80 -0.60	22.21 0.69 -0.49	22.32 0.72 -0.58	22.61 0.86 -0.68	26.17 0.93 -0.69	37.09 1.89 -1.36	40.70 1.58 -0.70	34.09 1.11 -0.38	31.89 1.08 -0.66	28.55 1.21 -0.53	27.02 1.27 -0.30	25.45 0.92 -0.25	24.90 0.71 -0.37	24.21 0.74 -0.42	24.42 0.74 -0.43	24.77 0.75 -0.55	25.75 0.68 -0.82	25.87 0.75 -1.78	28.38 0.83 -2.26	28.87 0.92 -2.24	26.16 0.78 -1.74	23.55 0.77 -0.68	24.07 0.90 -0.11
HICKLING___2 23622	23.66 0.97 -0.72	22.48 0.80 -0.60	22.21 0.69 -0.49	22.32 0.72 -0.58	22.61 0.86 -0.68	26.17 0.93 -0.69	37.09 1.89 -1.36	40.70 1.58 -0.70	34.09 1.11 -0.38	31.89 1.08 -0.66	28.55 1.21 -0.53	27.02 1.27 -0.30	25.45 0.92 -0.25	24.90 0.71 -0.37	24.21 0.74 -0.42	24.42 0.74 -0.43	24.77 0.75 -0.55	25.75 0.68 -0.82	25.87 0.75 -1.78	28.38 0.83 -2.26	28.87 0.92 -2.24	26.16 0.78 -1.74	23.55 0.77 -0.68	24.07 0.90 -0.11
HIGH FALLS___HY 23754	27.54 2.61 -2.95	26.02 2.49 -2.47	25.45 2.42 -2.00	25.75 2.38 -2.35	26.30 2.46 -2.76	30.31 2.94 -2.82	38.30 4.47 0.00	43.31 4.88 0.00	38.66 4.08 -1.98	37.28 3.62 -3.52	33.34 3.19 -3.34	30.23 2.93 -1.86	28.68 2.84 -1.56	29.03 2.88 -2.34	28.52 2.83 -2.63	28.81 2.86 -2.71	29.63 2.91 -3.26	31.85 3.01 -4.60	35.57 2.92 -9.31	38.83 3.19 -10.35	39.22 3.24 -10.27	35.39 2.95 -8.80	28.13 2.74 -3.30	26.10 2.61 -0.43
HILLBURN___GT 23639	27.16 2.59 -2.60	25.69 2.44 -2.17	25.17 2.38 -1.77	25.43 2.33 -2.07	25.91 2.40 -2.43	29.90 2.87 -2.48	38.10 4.26 0.00	43.19 4.76 0.00	38.72 4.04 -2.07	37.44 3.62 -3.68	33.52 3.22 -3.50	30.39 3.00 -1.95	28.82 2.91 -1.63	29.18 2.93 -2.45	28.66 2.86 -2.75	28.96 2.88 -2.83	29.71 2.91 -3.34	31.87 2.98 -4.64	35.38 2.87 -9.16	38.06 3.11 -9.66	38.46 3.16 -9.59	35.07 2.88 -8.55	28.00 2.74 -3.16	26.03 2.58 -0.38
HISHELDN_WT_PWR 323625	22.83 0.35 -0.51	21.64 0.15 -0.42	21.37 0.00 -0.34	21.47 0.04 -0.40	21.74 0.19 -0.47	24.99 -0.05 -0.49	38.61 0.30 -4.47	40.67 -0.04 -2.28	32.74 -0.29 -0.43	30.72 -0.15 -0.73	27.30 0.11 -0.38	26.02 0.36 -0.21	24.56 0.10 -0.18	23.79 -0.28 -0.27	23.19 -0.16 -0.30	23.34 -0.21 -0.31	23.69 -0.16 -0.39	24.52 -0.32 -0.58	24.46 -0.14 -1.26	26.66 -0.23 -1.59	27.16 -0.13 -1.58	24.75 -0.12 -1.23	22.58 0.00 -0.48	23.47 0.32 -0.08
HOLTSVILLE_IC_1 23690	27.86 3.08 -2.82	26.44 3.01 -2.35	25.76 2.82 -1.91	25.95 2.67 -2.25	26.43 2.72 -2.64	31.14 3.90 -2.69	38.91 5.07 0.00	44.77 6.34 0.00	39.77 4.82 -2.34	38.17 3.86 -4.16	34.08 3.32 -3.94	31.08 3.31 -2.33	29.51 3.25 -1.98	29.76 3.09 -2.86	29.30 3.02 -3.23	29.89 3.35 -3.30	30.81 3.45 -3.90	33.03 3.54 -5.24	37.08 3.53 -10.21	39.89 3.97 -10.63	40.41 4.14 -10.56	37.06 3.93 -9.49	29.19 3.47 -3.63	26.75 3.27 -0.41
HOLTSVILLE_IC_10 23699	28.00 3.21 -2.82	26.54 3.12 -2.35	25.86 2.92 -1.91	26.05 2.78 -2.25	26.53 2.82 -2.64	31.29 4.05 -2.69	39.15 5.31 0.00	45.08 6.65 0.00	40.00 5.05 -2.34	38.37 4.07 -4.16	34.27 3.51 -3.94	31.25 3.46 -2.34	29.66 3.40 -1.99	29.92 3.24 -2.87	29.43 3.13 -3.24	30.03 3.48 -3.31	30.97 3.59 -3.91	33.21 3.71 -5.25	37.24 3.69 -10.21	40.12 4.20 -10.63	40.64 4.37 -10.56	37.25 4.11 -9.49	29.34 3.60 -3.64	26.87 3.39 -0.41
HOLTSVILLE_IC_2 23691	27.86 3.08 -2.82	26.44 3.01 -2.35	25.76 2.82 -1.91	25.95 2.67 -2.25	26.43 2.72 -2.64	31.14 3.90 -2.69	38.91 5.07 0.00	44.77 6.34 0.00	39.77 4.82 -2.34	38.17 3.86 -4.16	34.08 3.32 -3.94	31.08 3.31 -2.33	29.51 3.25 -1.98	29.76 3.09 -2.86	29.30 3.02 -3.23	29.89 3.35 -3.30	30.81 3.45 -3.90	33.03 3.54 -5.24	37.08 3.53 -10.21	39.89 3.97 -10.63	40.41 4.14 -10.56	37.06 3.93 -9.49	29.19 3.47 -3.63	26.75 3.27 -0.41
HOLTSVILLE_IC_3 23692	27.86 3.08 -2.82	26.44 3.01 -2.35	25.76 2.82 -1.91	25.95 2.67 -2.25	26.43 2.72 -2.64	31.14 3.90 -2.69	38.91 5.07 0.00	44.77 6.34 0.00	39.77 4.82 -2.34	38.17 3.86 -4.16	34.08 3.32 -3.94	31.08 3.31 -2.33	29.51 3.25 -1.98	29.76 3.09 -2.86	29.30 3.02 -3.23	29.89 3.35 -3.30	30.81 3.45 -3.90	33.03 3.54 -5.24	37.08 3.53 -10.21	39.89 3.97 -10.63	40.41 4.14 -10.56	37.06 3.93 -9.49	29.19 3.47 -3.63	26.75 3.27 -0.41
HOLTSVILLE_IC_4 23693	27.86 3.08 -2.82	26.44 3.01 -2.35	25.76 2.82 -1.91	25.95 2.67 -2.25	26.43 2.72 -2.64	31.14 3.90 -2.69	38.91 5.07 0.00	44.77 6.34 0.00	39.77 4.82 -2.34	38.17 3.86 -4.16	34.08 3.32 -3.94	31.08 3.31 -2.33	29.51 3.25 -1.98	29.76 3.09 -2.86	29.30 3.02 -3.23	29.89 3.35 -3.30	30.81 3.45 -3.90	33.03 3.54 -5.24	37.08 3.53 -10.21	39.89 3.97 -10.63	40.41 4.14 -10.56	37.06 3.93 -9.49	29.19 3.47 -3.63	26.75 3.27 -0.41
HOLTSVILLE_IC_5 23694	27.86 3.08 -2.82	26.44 3.01 -2.35	25.76 2.82 -1.91	25.95 2.67 -2.25	26.43 2.72 -2.64	31.14 3.90 -2.69	38.91 5.07 0.00	44.77 6.34 0.00	39.77 4.82 -2.34	38.17 3.86 -4.16	34.08 3.32 -3.94	31.08 3.31 -2.33	29.51 3.25 -1.98	29.76 3.09 -2.86	29.30 3.02 -3.23	29.89 3.35 -3.30	30.81 3.45 -3.90	33.03 3.54 -5.24	37.08 3.53 -10.21	39.89 3.97 -10.63	40.41 4.14 -10.56	37.06 3.93 -9.49	29.19 3.47 -3.63	26.75 3.27 -0.41
HOLTSVILLE_IC_6 23695	28.00 3.21 -2.82	26.54 3.12 -2.35	25.86 2.92 -1.91	26.05 2.78 -2.25	26.53 2.82 -2.64	31.29 4.05 -2.69	39.15 5.31 0.00	45.08 6.65 0.00	40.00 5.05 -2.34	38.37 4.07 -4.16	34.27 3.51 -3.94	31.25 3.46 -2.34	29.66 3.40 -1.99	29.92 3.24 -2.87	29.43 3.13 -3.24	30.03 3.48 -3.31	30.97 3.59 -3.91	33.21 3.71 -5.25	37.24 3.69 -10.21	40.12 4.20 -10.63	40.64 4.37 -10.56	37.25 4.11 -9.49	29.34 3.60 -3.64	26.87 3.39 -0.41
HOLTSVILLE_IC_7 23696	28.00 3.21 -2.82	26.54 3.12 -2.35	25.86 2.92 -1.91	26.05 2.78 -2.25	26.53 2.82 -2.64	31.29 4.05 -2.69	39.15 5.31 0.00	45.08 6.65 0.00	40.00 5.05 -2.34	38.37 4.07 -4.16	34.27 3.51 -3.94	31.25 3.46 -2.34	29.66 3.40 -1.99	29.92 3.24 -2.87	29.43 3.13 -3.24	30.03 3.48 -3.31	30.97 3.59 -3.91	33.21 3.71 -5.25	37.24 3.69 -10.21	40.12 4.20 -10.63	40.64 4.37 -10.56	37.25 4.11 -9.49	29.34 3.60 -3.64	26.87 3.39 -0.41
HOLTSVILLE_IC_8 23697	28.00 3.21 -2.82	26.54 3.12 -2.35	25.86 2.92 -1.91	26.05 2.78 -2.25	26.53 2.82 -2.64	31.29 4.05 -2.69	39.15 5.31 0.00	45.08 6.65 0.00	40.00 5.05 -2.34	38.37 4.07 -4.16	34.27 3.51 -3.94	31.25 3.46 -2.34	29.66 3.40 -1.99	29.92 3.24 -2.87	29.43 3.13 -3.24	30.03 3.48 -3.31	30.97 3.59 -3.91	33.21 3.71 -5.25	37.24 3.69 -10.21	40.12 4.20 -10.63	40.64 4.37 -10.56	37.25 4.11 -9.49	29.34 3.60 -3.64	26.87 3.39 -0.41

HOLTSVILLE_IC_9 23698	28.00 3.21 -2.82	26.54 3.12 -2.35	25.86 2.92 -1.91	26.05 2.78 -2.25	26.53 2.82 -2.64	31.29 4.05 -2.69	39.15 5.31 0.00	45.08 6.65 0.00	40.00 5.05 -2.34	38.37 4.07 -4.16	34.27 3.51 -3.94	31.25 3.46 -2.34	29.66 3.40 -1.99	29.92 3.24 -2.87	29.43 3.13 -3.24	30.03 3.48 -3.31	30.97 3.59 -3.91	33.21 3.71 -5.25	37.24 3.69 -10.21	40.12 4.20 -10.63	40.64 4.37 -10.56	37.25 4.11 -9.49	29.34 3.60 -3.64	26.87 3.39 -0.41
HOWARD_WT_PWR 323690	23.24 0.66 -0.61	22.05 0.46 -0.51	21.76 0.32 -0.41	21.87 0.36 -0.49	22.17 0.53 -0.57	25.62 0.49 -0.58	37.17 1.45 -1.89	40.62 1.23 -0.96	33.71 0.75 -0.35	31.54 0.78 -0.62	28.23 0.96 -0.45	26.77 1.07 -0.25	25.12 0.63 -0.21	24.43 0.31 -0.32	23.76 0.35 -0.36	23.93 0.33 -0.37	24.28 0.35 -0.47	25.21 0.27 -0.70	25.24 0.40 -1.50	27.68 0.48 -1.91	28.19 0.59 -1.89	25.59 0.47 -1.47	23.15 0.49 -0.57	23.87 0.72 -0.09
HQ_GEN_CEDARS 23644	20.37 -1.60 0.00	19.81 -1.26 0.00	19.81 -1.22 0.00	19.83 -1.20 0.00	19.79 -1.29 0.00	22.78 -1.77 0.00	31.19 -2.64 0.00	35.47 -2.96 0.00	30.10 -2.51 0.00	28.06 -2.08 0.00	24.77 -2.04 0.00	23.49 -1.96 0.00	22.53 -1.75 0.00	22.07 -1.74 0.00	21.37 -1.68 0.00	21.52 -1.72 0.00	21.61 -1.85 0.00	22.48 -1.77 0.00	21.57 -1.78 0.00	23.37 -1.92 0.00	23.68 -2.03 0.00	21.89 -1.75 0.00	20.53 -1.57 0.00	21.41 -1.66 0.00
HQ_GEN_CEDARS_PROXY 323590	20.37 -1.60 0.00	19.81 -1.26 0.00	19.81 -1.22 0.00	19.83 -1.20 0.00	19.79 -1.29 0.00	22.78 -1.77 0.00	31.19 -2.64 0.00	35.47 -2.96 0.00	30.10 -2.51 0.00	28.06 -2.08 0.00	24.77 -2.04 0.00	23.49 -1.96 0.00	22.53 -1.75 0.00	22.07 -1.74 0.00	21.37 -1.68 0.00	21.52 -1.72 0.00	21.61 -1.85 0.00	22.48 -1.77 0.00	21.57 -1.78 0.00	23.37 -1.92 0.00	23.68 -2.03 0.00	21.89 -1.75 0.00	20.53 -1.57 0.00	21.41 -1.66 0.00
HQ_GEN_IMPORT 323601	20.25 -0.92 0.80	20.25 -0.82 0.00	20.25 -0.78 0.00	20.25 -0.78 0.00	20.25 -0.82 0.00	23.54 -1.01 2.58	29.80 -1.45 0.00	36.85 -1.58 0.00	31.27 -1.34 0.00	28.97 -1.18 0.00	25.74 -1.07 0.00	24.43 -1.02 0.00	23.33 -0.95 0.00	22.88 -0.93 0.00	22.15 -0.90 0.00	22.33 -0.91 0.00	22.52 -0.94 0.00	23.33 -0.92 0.00	22.43 -0.91 0.00	24.28 -1.01 0.00	24.65 -1.06 0.00	22.69 -0.95 0.00	21.21 -0.88 0.00	22.12 -0.95 0.00
HQ_GEN_WHEEL 23651	20.25 -0.92 0.80	20.25 -0.82 0.00	20.25 -0.78 0.00	20.25 -0.78 0.00	20.25 -0.82 0.00	23.54 -1.01 2.58	29.80 -1.45 0.00	36.85 -1.58 0.00	31.27 -1.34 0.00	28.97 -1.18 0.00	25.74 -1.07 0.00	24.43 -1.02 0.00	23.33 -0.95 0.00	22.88 -0.93 0.00	22.15 -0.90 0.00	22.33 -0.91 0.00	22.52 -0.94 0.00	23.33 -0.92 0.00	22.43 -0.91 0.00	24.28 -1.01 0.00	24.65 -1.06 0.00	22.69 -0.95 0.00	21.21 -0.88 0.00	22.12 -0.95 0.00
HUDSON_AVE_GT_3 23810	27.82 3.03 -2.82	26.27 2.84 -2.36	25.72 2.78 -1.92	25.99 2.71 -2.25	26.45 2.74 -2.64	30.48 3.24 -2.69	38.67 4.84 0.00	43.92 5.49 0.00	39.70 4.76 -2.34	38.63 4.31 -4.17	34.59 3.83 -3.95	31.97 3.64 -2.88	30.83 3.50 -3.05	30.60 3.50 -3.29	30.25 3.39 -3.81	30.40 3.42 -3.75	31.42 3.45 -4.50	33.22 3.52 -5.46	36.99 3.43 -10.21	39.58 3.67 -10.63	39.98 3.73 -10.55	36.61 3.48 -9.49	29.61 3.25 -4.26	26.59 3.11 -0.41
HUDSON_AVE_GT_4 23540	27.82 3.03 -2.82	26.27 2.84 -2.36	25.72 2.78 -1.92	25.99 2.71 -2.25	26.45 2.74 -2.64	30.48 3.24 -2.69	38.67 4.84 0.00	43.92 5.49 0.00	39.70 4.76 -2.34	38.63 4.31 -4.17	34.59 3.83 -3.95	31.97 3.64 -2.88	30.83 3.50 -3.05	30.60 3.50 -3.29	30.25 3.39 -3.81	30.40 3.42 -3.75	31.42 3.45 -4.50	33.22 3.52 -5.46	36.99 3.43 -10.21	39.58 3.67 -10.63	39.98 3.73 -10.55	36.61 3.48 -9.49	29.61 3.25 -4.26	26.59 3.11 -0.41
HUDSON_AVE_GT_5 23657	27.82 3.03 -2.82	26.27 2.84 -2.36	25.72 2.78 -1.92	25.99 2.71 -2.25	26.45 2.74 -2.64	30.48 3.24 -2.69	38.67 4.84 0.00	43.92 5.49 0.00	39.70 4.76 -2.34	38.63 4.31 -4.17	34.59 3.83 -3.95	31.97 3.64 -2.88	30.83 3.50 -3.05	30.60 3.50 -3.29	30.25 3.39 -3.81	30.40 3.42 -3.75	31.42 3.45 -4.50	33.22 3.52 -5.46	36.99 3.43 -10.21	39.58 3.67 -10.63	39.98 3.73 -10.55	36.61 3.48 -9.49	29.61 3.25 -4.26	26.59 3.11 -0.41
HUDSON_AVE_10 24168	27.78 2.99 -2.82	26.23 2.80 -2.36	25.66 2.71 -1.92	25.95 2.67 -2.25	26.41 2.70 -2.64	30.41 3.17 -2.69	38.61 4.77 0.00	43.85 5.42 0.00	39.57 4.63 -2.34	38.48 4.16 -4.17	34.46 3.70 -3.95	31.18 3.51 -2.23	29.97 3.40 -2.29	29.97 3.38 -2.79	29.96 3.27 -3.63	29.96 3.30 -3.42	30.58 3.33 -3.79	32.88 3.42 -5.20	36.87 3.31 -10.21	39.48 3.57 -10.63	39.88 3.63 -10.55	36.49 3.36 -9.49	29.52 3.16 -4.26	26.50 3.02 -0.41
HUNTER_MOUNT___DRP 323613	27.17 2.06 -3.13	25.69 2.00 -2.62	25.13 1.98 -2.13	25.50 1.98 -2.50	26.07 2.07 -2.93	29.97 2.43 -2.99	37.39 3.55 0.00	42.12 3.69 0.00	37.05 2.97 -1.47	35.20 2.44 -2.62	31.39 2.09 -2.49	28.54 1.71 -1.39	27.21 1.77 -1.16	27.45 1.91 -1.74	26.85 1.84 -1.96	27.16 1.91 -2.02	27.93 1.92 -2.54	30.01 2.01 -3.75	33.36 2.01 -8.01	37.52 2.28 -9.95	37.81 2.24 -9.87	33.47 2.03 -7.80	27.02 1.92 -3.00	25.42 1.89 -0.46
HUNTINGTON_RES_REC 323705	28.00 3.21 -2.82	26.54 3.12 -2.35	25.86 2.92 -1.91	26.07 2.80 -2.25	26.53 2.82 -2.64	31.14 3.90 -2.69	39.04 5.21 0.00	44.77 6.34 0.00	39.90 4.95 -2.34	38.49 4.19 -4.16	34.43 3.67 -3.94	31.35 3.56 -2.34	29.81 3.54 -1.99	30.06 3.38 -2.87	29.56 3.27 -3.24	30.15 3.60 -3.31	31.08 3.71 -3.91	33.33 3.83 -5.25	37.34 3.78 -10.21	40.04 4.12 -10.63	40.57 4.29 -10.56	37.15 4.02 -9.50	29.41 3.67 -3.64	27.00 3.53 -0.41
HUNTLEY___63 23557	22.67 0.26 -0.44	21.50 0.06 -0.36	21.22 -0.10 -0.30	21.31 -0.06 -0.35	21.58 0.11 -0.41	24.64 -0.32 -0.42	38.41 0.03 -4.54	40.55 -0.19 -2.31	32.57 -0.42 -0.39	30.57 -0.24 -0.67	27.16 0.03 -0.32	25.98 0.36 -0.18	24.52 0.10 -0.15	23.65 -0.38 -0.22	23.03 -0.28 -0.25	23.20 -0.30 -0.26	23.54 -0.26 -0.33	24.33 -0.41 -0.49	24.18 -0.23 -1.07	26.27 -0.38 -1.35	26.79 -0.26 -1.34	24.42 -0.26 -1.04	22.30 -0.20 -0.40	23.29 0.16 -0.06
HUNTLEY___64 23558	22.67 0.26 -0.44	21.50 0.06 -0.36	21.22 -0.10 -0.30	21.31 -0.06 -0.35	21.58 0.11 -0.41	24.64 -0.32 -0.42	38.41 0.03 -4.54	40.55 -0.19 -2.31	32.57 -0.42 -0.39	30.57 -0.24 -0.67	27.16 0.03 -0.32	25.98 0.36 -0.18	24.52 0.10 -0.15	23.65 -0.38 -0.22	23.03 -0.28 -0.25	23.20 -0.30 -0.26	23.54 -0.26 -0.33	24.33 -0.41 -0.49	24.18 -0.23 -1.07	26.27 -0.38 -1.35	26.79 -0.26 -1.34	24.42 -0.26 -1.04	22.30 -0.20 -0.40	23.29 0.16 -0.06
HUNTLEY___65 23559	22.67 0.26 -0.44	21.50 0.06 -0.36	21.22 -0.10 -0.30	21.31 -0.06 -0.35	21.58 0.11 -0.41	24.64 -0.32 -0.42	38.41 0.03 -4.54	40.55 -0.19 -2.31	32.57 -0.42 -0.39	30.57 -0.24 -0.67	27.16 0.03 -0.32	25.98 0.36 -0.18	24.52 0.10 -0.15	23.65 -0.38 -0.22	23.03 -0.28 -0.25	23.20 -0.30 -0.26	23.54 -0.26 -0.33	24.33 -0.41 -0.49	24.18 -0.23 -1.07	26.27 -0.38 -1.35	26.79 -0.26 -1.34	24.42 -0.26 -1.04	22.30 -0.20 -0.40	23.29 0.16 -0.06

HUNTLEY___66 23560	22.67 0.26 -0.44	21.50 0.06 -0.36	21.22 -0.10 -0.30	21.31 -0.06 -0.35	21.58 0.11 -0.41	24.64 -0.32 -0.42	38.41 0.03 -4.54	40.55 -0.19 -2.31	32.57 -0.42 -0.39	30.57 -0.24 -0.67	27.16 0.03 -0.32	25.98 0.36 -0.18	24.52 0.10 -0.15	23.65 -0.38 -0.22	23.03 -0.28 -0.25	23.20 -0.30 -0.26	23.54 -0.26 -0.33	24.33 -0.41 -0.49	24.18 -0.23 -1.07	26.27 -0.38 -1.35	26.79 -0.26 -1.34	24.42 -0.26 -1.04	22.30 -0.20 -0.40	23.29 0.16 -0.06
HUNTLEY___67 23561	22.11 -0.29 -0.42	20.96 -0.46 -0.35	20.70 -0.61 -0.29	20.80 -0.57 -0.34	21.05 -0.42 -0.40	24.04 -0.91 -0.40	25.34 -1.19 7.31	33.10 -1.61 3.71	30.79 -1.66 0.15	28.50 -1.42 0.23	26.09 -1.02 -0.30	24.92 -0.69 -0.16	23.58 -0.83 -0.13	22.82 -1.19 -0.20	22.25 -1.04 -0.23	22.41 -1.07 -0.24	22.74 -1.03 -0.31	23.50 -1.21 -0.46	23.38 -0.98 -1.02	25.34 -1.24 -1.29	25.81 -1.18 -1.28	23.59 -1.04 -0.99	21.66 -0.82 -0.38	22.66 -0.46 -0.06
HUNTLEY___68 23562	22.51 0.09 -0.45	21.34 -0.10 -0.37	21.08 -0.25 -0.30	21.17 -0.21 -0.36	21.43 -0.06 -0.42	24.54 -0.44 -0.43	42.14 -0.40 -8.71	42.13 -0.73 -4.44	32.29 -0.91 -0.59	30.46 -0.69 -1.01	26.78 -0.38 -0.34	25.59 -0.05 -0.20	24.18 -0.27 -0.17	23.39 -0.67 -0.24	22.80 -0.53 -0.27	22.96 -0.56 -0.28	23.30 -0.52 -0.36	24.07 -0.70 -0.52	23.98 -0.49 -1.12	26.03 -0.68 -1.42	26.53 -0.59 -1.41	24.22 -0.52 -1.10	22.18 -0.35 -0.43	23.14 0.00 -0.07
HYLAND___LFGE 323620	23.38 0.92 -0.49	22.20 0.72 -0.41	21.87 0.50 -0.33	21.99 0.57 -0.39	22.27 0.74 -0.46	25.88 0.86 -0.47	37.71 1.89 -1.99	41.59 2.15 -1.01	34.31 1.40 -0.31	31.91 1.24 -0.53	28.49 1.31 -0.37	27.23 1.58 -0.20	25.71 1.26 -0.17	24.73 0.67 -0.26	24.06 0.72 -0.29	24.23 0.70 -0.30	24.61 0.77 -0.38	25.52 0.70 -0.56	25.40 0.84 -1.21	27.72 0.88 -1.54	28.19 0.95 -1.53	25.68 0.85 -1.19	23.27 0.71 -0.46	24.11 0.97 -0.07
INDECK___CORINTH 23802	26.76 0.86 -3.94	25.12 0.76 -3.29	24.48 0.78 -2.67	25.04 0.88 -3.13	25.63 0.88 -3.68	29.29 0.98 -3.75	35.12 1.29 0.00	39.62 1.19 0.00	33.12 0.98 0.47	29.73 0.42 0.83	26.24 0.21 0.79	25.21 0.20 0.44	24.32 0.41 0.37	23.80 0.55 0.55	22.89 0.46 0.62	23.14 0.53 0.63	23.80 0.52 0.18	25.52 0.75 -0.52	27.26 0.75 -3.17	34.81 0.86 -8.66	35.07 0.80 -8.56	28.49 0.73 -4.11	24.76 0.73 -1.94	25.00 1.36 -0.58
INDECK___ILION 23567	22.45 0.55 0.07	21.52 0.50 0.06	21.48 0.50 0.05	21.47 0.50 0.06	21.51 0.50 0.07	25.12 0.64 0.07	34.71 0.88 0.00	39.47 1.04 0.00	33.49 0.88 0.00	30.99 0.84 0.00	27.48 0.67 0.00	26.08 0.64 0.00	24.88 0.61 0.00	24.40 0.60 0.00	23.56 0.51 0.00	23.75 0.51 0.00	23.97 0.52 0.01	24.76 0.53 0.02	23.80 0.54 0.08	25.72 0.61 0.17	26.16 0.62 0.17	24.11 0.57 0.10	22.61 0.55 0.04	23.63 0.58 0.01
INDECK___OLEAN 23982	23.52 1.03 -0.51	22.35 0.84 -0.43	22.07 0.69 -0.35	22.17 0.74 -0.41	22.48 0.93 -0.48	25.90 0.86 -0.49	43.06 1.72 -7.50	42.80 0.54 -3.83	33.27 0.10 -0.57	31.29 0.18 -0.97	27.63 0.43 -0.39	26.36 0.69 -0.22	24.88 0.41 -0.19	24.16 0.07 -0.28	23.55 0.18 -0.31	23.70 0.14 -0.32	24.01 0.14 -0.40	24.80 -0.05 -0.60	24.70 0.07 -1.28	26.89 -0.03 -1.63	27.73 0.41 -1.61	25.27 0.38 -1.26	23.19 0.60 -0.49	24.05 0.90 -0.08
INDECK___OSWEGO 23783	21.90 -0.29 -0.21	20.96 -0.30 -0.18	20.84 -0.34 -0.14	20.86 -0.34 -0.17	20.98 -0.30 -0.20	24.41 -0.34 -0.20	33.43 -0.40 0.00	37.93 -0.50 0.00	32.21 -0.49 -0.09	29.89 -0.42 -0.17	26.67 -0.29 -0.16	25.25 -0.28 -0.09	24.03 -0.32 -0.07	23.54 -0.38 -0.11	22.81 -0.37 -0.12	23.00 -0.37 -0.13	23.27 -0.35 -0.16	24.08 -0.41 -0.24	23.52 -0.35 -0.52	25.58 -0.38 -0.67	26.01 -0.36 -0.66	23.80 -0.35 -0.51	21.94 -0.35 -0.20	22.87 -0.23 -0.03
INDECK___YERKES 23781	22.71 0.31 -0.44	21.52 0.08 -0.36	21.24 -0.08 -0.30	21.35 -0.02 -0.35	21.61 0.13 -0.41	24.67 -0.29 -0.42	38.48 0.10 -4.54	40.62 -0.11 -2.31	32.64 -0.36 -0.39	30.61 -0.21 -0.67	27.21 0.08 -0.32	26.01 0.38 -0.18	24.55 0.12 -0.15	23.70 -0.33 -0.22	23.05 -0.25 -0.25	23.22 -0.28 -0.26	23.58 -0.21 -0.33	24.35 -0.39 -0.49	24.22 -0.19 -1.07	26.29 -0.35 -1.35	26.82 -0.23 -1.34	24.45 -0.24 -1.04	22.35 -0.15 -0.40	23.31 0.18 -0.06
INDIAN POINT_GT_1 24139	27.47 2.72 -2.78	25.94 2.55 -2.32	25.39 2.48 -1.89	25.68 2.44 -2.21	26.16 2.49 -2.60	30.15 2.94 -2.65	38.23 4.40 0.00	43.39 4.96 0.00	39.13 4.24 -2.29	38.01 3.80 -4.07	34.02 3.35 -3.86	30.78 3.18 -2.15	29.15 3.06 -1.82	29.58 3.07 -2.70	29.07 2.97 -3.04	29.37 3.00 -3.13	30.19 3.05 -3.68	32.44 3.10 -5.09	36.37 3.01 -10.01	38.99 3.26 -10.44	39.41 3.34 -10.37	36.00 3.05 -9.31	28.40 2.87 -3.43	26.17 2.70 -0.41
INDIAN POINT_GT_2 23659	27.47 2.72 -2.78	25.94 2.55 -2.32	25.39 2.48 -1.89	25.68 2.44 -2.21	26.16 2.49 -2.60	30.15 2.94 -2.65	38.23 4.40 0.00	43.39 4.96 0.00	39.13 4.24 -2.29	38.01 3.80 -4.07	34.02 3.35 -3.86	30.78 3.18 -2.15	29.15 3.06 -1.82	29.58 3.07 -2.70	29.07 2.97 -3.04	29.37 3.00 -3.13	30.19 3.05 -3.68	32.44 3.10 -5.09	36.37 3.01 -10.01	38.99 3.26 -10.44	39.41 3.34 -10.37	36.00 3.05 -9.31	28.40 2.87 -3.43	26.17 2.70 -0.41
INDIAN POINT_GT_3 24019	27.47 2.72 -2.78	25.94 2.55 -2.32	25.39 2.48 -1.89	25.68 2.44 -2.21	26.16 2.49 -2.60	30.15 2.94 -2.65	38.23 4.40 0.00	43.39 4.96 0.00	39.13 4.24 -2.29	38.01 3.80 -4.07	34.02 3.35 -3.86	30.78 3.18 -2.15	29.15 3.06 -1.82	29.58 3.07 -2.70	29.07 2.97 -3.04	29.37 3.00 -3.13	30.19 3.05 -3.68	32.44 3.10 -5.09	36.37 3.01 -10.01	38.99 3.26 -10.44	39.41 3.34 -10.37	36.00 3.05 -9.31	28.40 2.87 -3.43	26.17 2.70 -0.41
INDIAN POINT___2 23530	27.31 2.64 -2.70	25.82 2.49 -2.26	25.28 2.42 -1.83	25.55 2.38 -2.15	26.02 2.42 -2.53	30.00 2.87 -2.58	38.13 4.30 0.00	43.27 4.84 0.00	38.91 4.11 -2.19	37.72 3.68 -3.90	33.78 3.27 -3.70	30.59 3.08 -2.06	28.99 2.99 -1.73	29.40 3.00 -2.59	28.87 2.90 -2.91	29.17 2.93 -3.00	29.95 2.96 -3.53	32.17 3.03 -4.89	35.93 2.94 -9.64	38.55 3.16 -10.10	38.97 3.24 -10.03	35.57 2.95 -8.98	28.22 2.81 -3.31	26.09 2.63 -0.40
INDIAN POINT___3 23531	27.58 2.77 -2.84	26.03 2.59 -2.37	25.48 2.52 -1.93	25.77 2.48 -2.26	26.25 2.53 -2.65	30.25 2.99 -2.71	38.26 4.43 0.00	43.46 5.03 0.00	39.27 4.30 -2.36	38.20 3.86 -4.19	34.23 3.43 -3.98	30.92 3.26 -2.22	29.31 3.15 -1.88	29.74 3.14 -2.79	29.25 3.07 -3.13	29.56 3.09 -3.23	30.38 3.12 -3.79	32.69 3.20 -5.24	36.74 3.11 -10.29	39.33 3.34 -10.70	39.75 3.42 -10.62	36.35 3.14 -9.57	28.56 2.94 -3.53	26.27 2.79 -0.41
IP CORINTH___1 23988	26.87 0.97 -3.94	25.24 0.88 -3.29	24.60 0.90 -2.67	25.17 1.01 -3.13	25.76 1.01 -3.68	29.43 1.13 -3.75	35.36 1.52 0.00	39.85 1.42 0.00	33.31 1.17 0.47	29.91 0.60 0.83	26.40 0.38 0.79	25.36 0.36 0.44	24.47 0.56 0.37	23.92 0.67 0.55	23.01 0.58 0.62	23.28 0.67 0.63	23.94 0.66 0.18	25.64 0.87 -0.52	27.38 0.86 -3.17	34.97 1.01 -8.66	35.22 0.95 -8.56	28.63 0.88 -4.11	24.89 0.86 -1.94	25.00 1.36 -0.58

IP___TICONDEROGA 23804	27.42 1.60 -3.85	25.85 1.56 -3.21	25.30 1.66 -2.61	25.77 1.68 -3.06	26.27 1.60 -3.60	30.40 2.18 -3.67	36.78 2.94 0.00	41.85 3.42 0.00	35.00 3.00 0.60	31.45 2.38 1.08	27.94 2.15 1.02	26.81 1.93 0.57	25.74 1.94 0.48	25.24 2.14 0.72	24.30 2.05 0.80	24.56 2.14 0.82	25.32 2.25 0.40	26.93 2.35 -0.33	28.45 2.29 -2.81	36.05 2.45 -8.31	36.39 2.47 -8.21	29.72 2.29 -3.78	25.97 2.06 -1.82	25.63 2.01 -0.56
ISLIP_RES_REC 323679	28.06 3.27 -2.82	26.63 3.20 -2.35	25.92 2.98 -1.91	26.13 2.86 -2.25	26.60 2.89 -2.64	31.39 4.15 -2.69	39.31 5.48 0.00	45.31 6.88 0.00	40.16 5.22 -2.34	38.56 4.25 -4.16	34.40 3.65 -3.94	31.38 3.59 -2.35	29.77 3.50 -1.99	30.02 3.33 -2.88	29.53 3.23 -3.25	30.13 3.58 -3.31	31.09 3.71 -3.92	33.33 3.83 -5.25	37.38 3.83 -10.21	40.24 4.32 -10.63	40.77 4.50 -10.56	37.36 4.23 -9.49	29.44 3.69 -3.65	26.96 3.48 -0.41
JARVIS____ 23743	22.10 0.20 0.07	21.20 0.19 0.06	21.15 0.17 0.05	21.14 0.17 0.06	21.19 0.19 0.07	24.75 0.27 0.07	34.21 0.37 0.00	38.85 0.42 0.00	32.97 0.36 0.00	30.47 0.33 0.00	27.08 0.27 0.00	25.70 0.25 0.00	24.52 0.24 0.00	24.05 0.24 0.00	23.24 0.18 0.00	23.43 0.19 0.00	23.67 0.21 0.01	24.42 0.19 0.02	23.47 0.21 0.08	25.35 0.23 0.17	25.80 0.26 0.17	23.76 0.21 0.10	22.25 0.20 0.04	23.26 0.21 0.01
JENNISON____1 23625	24.43 1.47 -0.99	23.23 1.33 -0.83	22.96 1.26 -0.67	23.14 1.33 -0.79	23.35 1.35 -0.92	27.60 2.11 -0.94	37.01 3.18 0.00	41.89 3.46 0.00	35.81 2.77 -0.44	33.72 2.80 -0.77	29.72 2.17 -0.74	27.87 2.01 -0.41	26.44 1.82 -0.34	25.94 1.62 -0.52	25.13 1.50 -0.58	25.30 1.47 -0.60	25.75 1.52 -0.76	26.96 1.58 -1.13	27.33 1.54 -2.44	30.18 1.80 -3.09	30.68 1.90 -3.07	27.66 1.63 -2.39	24.50 1.48 -0.92	24.67 1.45 -0.14
JENNISON____2 23626	24.43 1.47 -0.99	23.23 1.33 -0.83	22.96 1.26 -0.67	23.14 1.33 -0.79	23.35 1.35 -0.92	27.60 2.11 -0.94	37.01 3.18 0.00	41.89 3.46 0.00	35.81 2.77 -0.44	33.72 2.80 -0.77	29.72 2.17 -0.74	27.87 2.01 -0.41	26.44 1.82 -0.34	25.94 1.62 -0.52	25.13 1.50 -0.58	25.30 1.47 -0.60	25.75 1.52 -0.76	26.96 1.58 -1.13	27.33 1.54 -2.44	30.18 1.80 -3.09	30.68 1.90 -3.07	27.66 1.63 -2.39	24.50 1.48 -0.92	24.67 1.45 -0.14
JERICHO_RISE_WT_PWR 323719	20.32 -1.65 0.00	19.53 -1.54 0.00	19.51 -1.51 0.00	19.49 -1.53 0.00	19.45 -1.62 0.00	22.61 -1.94 0.00	31.09 -2.74 0.00	35.32 -3.11 0.00	30.00 -2.61 0.00	27.97 -2.17 0.00	24.80 -2.01 0.00	23.56 -1.88 0.00	22.53 -1.75 0.00	22.09 -1.71 0.00	21.39 -1.66 0.00	21.57 -1.67 0.00	21.70 -1.76 0.00	22.58 -1.67 0.00	21.69 -1.66 0.00	23.42 -1.87 0.00	23.70 -2.01 0.00	21.84 -1.80 0.00	20.40 -1.70 0.00	21.27 -1.80 0.00
KCE_NY_1 323755	27.37 1.45 -3.95	25.72 1.35 -3.30	25.06 1.35 -2.68	25.61 1.43 -3.15	26.22 1.45 -3.70	29.92 1.59 -3.77	36.03 2.20 0.00	41.08 2.65 0.00	34.38 2.22 0.44	30.95 1.60 0.79	27.32 1.26 0.75	26.25 1.22 0.42	25.19 1.26 0.35	24.64 1.36 0.53	23.73 1.27 0.59	23.98 1.35 0.60	24.72 1.41 0.15	26.33 1.50 -0.57	28.09 1.47 -3.27	35.73 1.69 -8.75	36.01 1.65 -8.65	29.35 1.51 -4.20	25.48 1.42 -1.97	25.19 1.55 -0.58
KEDC_PORT_JEFF_GT2 24210	27.97 3.18 -2.82	26.52 3.10 -2.35	25.84 2.90 -1.91	26.03 2.75 -2.25	26.51 2.80 -2.64	31.26 4.03 -2.69	39.11 5.28 0.00	45.00 6.57 0.00	39.96 5.02 -2.34	38.35 4.04 -4.16	34.24 3.48 -3.94	31.19 3.41 -2.34	29.63 3.37 -1.98	29.89 3.21 -2.87	29.40 3.11 -3.23	30.01 3.46 -3.30	30.94 3.57 -3.91	33.21 3.71 -5.24	37.24 3.69 -10.21	40.09 4.17 -10.63	40.59 4.32 -10.56	37.22 4.09 -9.49	29.31 3.58 -3.63	26.84 3.37 -0.41
KEDC_PORT_JEFF_GT3 24211	27.97 3.18 -2.82	26.52 3.10 -2.35	25.84 2.90 -1.91	26.03 2.75 -2.25	26.51 2.80 -2.64	31.26 4.03 -2.69	39.11 5.28 0.00	45.00 6.57 0.00	39.96 5.02 -2.34	38.35 4.04 -4.16	34.24 3.48 -3.94	31.19 3.41 -2.34	29.63 3.37 -1.98	29.89 3.21 -2.87	29.40 3.11 -3.23	30.01 3.46 -3.30	30.94 3.57 -3.91	33.21 3.71 -5.24	37.24 3.69 -10.21	40.09 4.17 -10.63	40.59 4.32 -10.56	37.22 4.09 -9.49	29.31 3.58 -3.63	26.84 3.37 -0.41
KEDC_GLWD_GT4 24219	27.90 3.10 -2.83	26.39 2.95 -2.37	25.77 2.82 -1.92	26.01 2.73 -2.25	26.49 2.78 -2.64	30.76 3.51 -2.70	38.81 4.98 0.00	44.08 5.65 0.00	39.74 4.79 -2.34	38.56 4.25 -4.17	34.57 3.81 -3.96	31.92 3.64 -2.83	30.25 3.57 -2.40	30.54 3.48 -3.26	30.12 3.37 -3.70	30.46 3.53 -3.69	31.51 3.59 -4.45	33.40 3.71 -5.44	37.18 3.62 -10.22	39.69 3.77 -10.63	40.15 3.88 -10.56	36.86 3.71 -9.50	29.67 3.45 -4.13	26.83 3.34 -0.42
KEDC_GLWD_GT5 24220	27.90 3.10 -2.83	26.39 2.95 -2.37	25.77 2.82 -1.92	26.01 2.73 -2.25	26.49 2.78 -2.64	30.76 3.51 -2.70	38.81 4.98 0.00	44.08 5.65 0.00	39.74 4.79 -2.34	38.56 4.25 -4.17	34.57 3.81 -3.96	31.92 3.64 -2.83	30.25 3.57 -2.40	30.54 3.48 -3.26	30.12 3.37 -3.70	30.46 3.53 -3.69	31.51 3.59 -4.45	33.40 3.71 -5.44	37.18 3.62 -10.22	39.69 3.77 -10.63	40.15 3.88 -10.56	36.86 3.71 -9.50	29.67 3.45 -4.13	26.83 3.34 -0.42
KENSICO____ 23655	27.60 2.81 -2.82	26.06 2.63 -2.35	25.50 2.56 -1.91	25.79 2.52 -2.24	26.28 2.57 -2.63	30.26 3.02 -2.69	38.33 4.50 0.00	43.54 5.11 0.00	39.34 4.40 -2.33	38.21 3.92 -4.15	34.26 3.51 -3.94	30.97 3.33 -2.20	29.34 3.20 -1.86	29.76 3.19 -2.76	29.26 3.11 -3.10	29.57 3.14 -3.19	30.38 3.17 -3.75	32.69 3.25 -5.19	36.69 3.15 -10.20	39.29 3.39 -10.61	39.71 3.47 -10.53	36.31 3.19 -9.48	28.57 2.98 -3.49	26.31 2.84 -0.41
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	27.51 2.61 -2.92	26.00 2.49 -2.44	25.41 2.40 -1.98	25.73 2.38 -2.33	26.27 2.46 -2.73	30.28 2.94 -2.79	38.30 4.47 0.00	43.35 4.92 0.00	38.67 4.08 -1.99	37.30 3.62 -3.54	33.39 3.22 -3.36	30.24 2.93 -1.87	28.71 2.86 -1.57	29.07 2.90 -2.36	28.53 2.83 -2.65	28.85 2.88 -2.73	29.64 2.91 -3.27	31.86 3.01 -4.61	35.59 2.94 -9.30	38.80 3.21 -10.30	39.17 3.24 -10.22	35.38 2.95 -8.78	28.15 2.76 -3.29	26.10 2.61 -0.43
KIAC_JFK_GT1 23816	27.71 2.92 -2.82	26.13 2.70 -2.36	25.57 2.63 -1.92	25.82 2.54 -2.25	26.30 2.59 -2.64	30.26 3.02 -2.69	38.40 4.57 0.00	43.69 5.27 0.00	39.48 4.53 -2.34	38.23 3.92 -4.17	34.22 3.46 -3.95	30.96 3.28 -2.23	29.72 3.15 -2.29	29.76 3.17 -2.79	29.75 3.07 -3.63	29.75 3.09 -3.42	30.37 3.12 -3.79	32.66 3.20 -5.20	36.66 3.11 -10.21	39.28 3.36 -10.63	39.73 3.47 -10.55	36.30 3.17 -9.49	29.39 3.03 -4.26	26.39 2.91 -0.41
KIAC_JFK_GT2 23817	27.71 2.92 -2.82	26.13 2.70 -2.36	25.57 2.63 -1.92	25.82 2.54 -2.25	26.30 2.59 -2.64	30.26 3.02 -2.69	38.40 4.57 0.00	43.69 5.27 0.00	39.48 4.53 -2.34	38.23 3.92 -4.17	34.22 3.46 -3.95	30.96 3.28 -2.23	29.72 3.15 -2.29	29.76 3.17 -2.79	29.75 3.07 -3.63	29.75 3.09 -3.42	30.37 3.12 -3.79	32.66 3.20 -5.20	36.66 3.11 -10.21	39.28 3.36 -10.63	39.73 3.47 -10.55	36.30 3.17 -9.49	29.39 3.03 -4.26	26.39 2.91 -0.41

KINTIGH____ 23543	22.08 -0.26 -0.38	20.99 -0.40 -0.31	20.74 -0.55 -0.26	20.84 -0.48 -0.30	21.04 -0.38 -0.35	24.17 -0.74 -0.36	28.69 -0.95 4.20	35.07 -1.23 2.13	31.27 -1.31 0.03	28.97 -1.15 0.03	26.28 -0.80 -0.27	25.06 -0.54 -0.15	23.75 -0.65 -0.12	23.02 -0.98 -0.19	22.41 -0.85 -0.21	22.60 -0.86 -0.22	22.90 -0.84 -0.28	23.67 -1.00 -0.42	23.46 -0.79 -0.91	25.44 -1.01 -1.16	25.88 -0.98 -1.15	23.68 -0.85 -0.89	21.75 -0.69 -0.34	22.75 -0.37 -0.05
LEDERLE____ 23769	27.24 2.66 -2.62	25.78 2.53 -2.19	25.26 2.46 -1.78	25.53 2.42 -2.08	26.00 2.49 -2.44	30.01 2.97 -2.50	38.26 4.43 0.00	43.39 4.96 0.00	38.87 4.17 -2.09	37.59 3.74 -3.71	33.66 3.32 -3.52	30.51 3.10 -1.96	28.93 3.01 -1.65	29.30 3.02 -2.47	28.78 2.95 -2.77	29.10 3.00 -2.86	29.86 3.03 -3.37	32.00 3.08 -4.67	35.54 2.97 -9.23	38.22 3.21 -9.72	38.65 3.29 -9.65	35.25 3.00 -8.60	28.11 2.83 -3.18	26.12 2.67 -0.38
LINDEN COGEN____ 23786	27.67 2.88 -2.82	26.13 2.70 -2.36	25.59 2.65 -1.92	25.86 2.59 -2.25	26.30 2.59 -2.64	30.31 3.07 -2.69	38.43 4.60 0.00	43.62 5.19 0.00	39.45 4.50 -2.34	38.41 4.10 -4.17	34.43 3.67 -3.95	31.93 3.51 -2.97	30.81 3.37 -3.16	30.55 3.38 -3.36	30.15 3.27 -3.83	30.31 3.28 -3.79	31.38 3.31 -4.60	33.11 3.37 -5.49	36.82 3.27 -10.21	39.41 3.49 -10.63	39.83 3.57 -10.55	36.47 3.33 -9.49	29.52 3.16 -4.26	26.50 3.02 -0.41
LIPA_MISC_IPP 23656	27.82 3.03 -2.82	26.40 2.97 -2.35	25.71 2.78 -1.91	25.90 2.63 -2.25	26.39 2.68 -2.64	31.19 3.95 -2.69	38.94 5.11 0.00	44.96 6.53 0.00	39.80 4.86 -2.34	38.01 3.71 -4.16	33.92 3.16 -3.94	30.90 3.13 -2.33	29.34 3.08 -1.98	29.60 2.93 -2.86	29.12 2.83 -3.23	29.72 3.18 -3.30	30.65 3.28 -3.90	32.91 3.42 -5.24	36.96 3.41 -10.21	39.89 3.97 -10.63	40.41 4.14 -10.56	37.10 3.97 -9.49	29.08 3.36 -3.63	26.61 3.14 -0.41
LISF__SOLAR 323691	27.86 3.08 -2.82	26.44 3.01 -2.35	25.76 2.82 -1.91	25.95 2.67 -2.25	26.43 2.72 -2.64	31.26 4.03 -2.69	39.04 5.21 0.00	45.12 6.69 0.00	39.87 4.92 -2.34	38.04 3.74 -4.16	33.94 3.19 -3.94	30.93 3.15 -2.33	29.34 3.08 -1.98	29.62 2.95 -2.87	29.14 2.86 -3.23	29.75 3.21 -3.30	30.68 3.31 -3.90	32.94 3.44 -5.24	37.01 3.45 -10.21	39.96 4.05 -10.63	40.49 4.22 -10.56	37.17 4.04 -9.49	29.13 3.40 -3.63	26.63 3.16 -0.41
LITTLE FALLS____HYD 24013	22.91 1.01 0.07	21.96 0.95 0.06	21.90 0.92 0.05	21.92 0.95 0.06	21.95 0.95 0.07	25.61 1.13 0.07	35.42 1.59 0.00	40.24 1.81 0.00	34.11 1.50 0.00	31.62 1.48 0.00	28.02 1.21 0.00	26.59 1.15 0.00	25.37 1.09 0.00	24.85 1.05 0.00	24.00 0.95 0.00	24.17 0.93 0.00	24.39 0.94 0.01	25.20 0.97 0.02	24.22 0.96 0.08	26.21 1.09 0.17	26.64 1.10 0.17	24.54 0.99 0.10	23.07 1.02 0.04	24.12 1.06 0.01
LI_NEWBRDGE____DRP 323616	27.77 2.99 -2.82	26.31 2.89 -2.35	25.63 2.69 -1.91	25.86 2.59 -2.25	26.32 2.61 -2.64	30.77 3.54 -2.69	38.57 4.74 0.00	44.12 5.69 0.00	39.47 4.53 -2.34	38.22 3.92 -4.16	34.24 3.48 -3.94	31.03 3.36 -2.23	29.54 3.37 -1.89	29.80 3.21 -2.78	29.30 3.11 -3.13	29.85 3.39 -3.22	30.70 3.45 -3.79	33.04 3.59 -5.20	37.05 3.50 -10.21	39.63 3.72 -10.63	40.12 3.86 -10.56	36.77 3.64 -9.49	29.07 3.45 -3.53	26.84 3.37 -0.41
LONG_LAKE_PHOENIX 24014	22.04 -0.15 -0.22	21.07 -0.19 -0.19	20.93 -0.25 -0.15	20.97 -0.23 -0.18	21.09 -0.19 -0.21	24.52 -0.25 -0.21	33.67 -0.17 0.00	38.20 -0.23 0.00	32.44 -0.26 -0.10	30.07 -0.24 -0.17	26.89 -0.08 -0.16	25.46 -0.08 -0.09	24.16 -0.20 -0.08	23.66 -0.26 -0.11	22.93 -0.25 -0.13	23.14 -0.23 -0.13	23.42 -0.21 -0.17	24.26 -0.24 -0.25	23.68 -0.21 -0.55	25.78 -0.20 -0.69	26.22 -0.18 -0.69	23.96 -0.21 -0.53	22.06 -0.21 -0.21	22.96 -0.14 -0.03
LOVETT____3 23632	27.12 2.53 -2.62	25.64 2.38 -2.19	25.12 2.31 -1.78	25.39 2.27 -2.09	25.86 2.34 -2.45	29.85 2.80 -2.50	37.99 4.16 0.00	43.08 4.65 0.00	38.64 3.94 -2.09	37.36 3.49 -3.72	33.45 3.11 -3.53	30.36 2.95 -1.97	28.77 2.84 -1.65	29.14 2.86 -2.47	28.62 2.79 -2.78	28.91 2.81 -2.86	29.68 2.84 -3.37	31.82 2.88 -4.68	35.39 2.80 -9.25	38.03 3.01 -9.73	38.46 3.08 -9.66	35.07 2.81 -8.62	27.96 2.67 -3.19	25.96 2.51 -0.38
LOVETT____4 23642	27.12 2.53 -2.62	25.64 2.38 -2.19	25.12 2.31 -1.78	25.39 2.27 -2.09	25.86 2.34 -2.45	29.85 2.80 -2.50	37.99 4.16 0.00	43.08 4.65 0.00	38.64 3.94 -2.09	37.36 3.49 -3.72	33.45 3.11 -3.53	30.36 2.95 -1.97	28.77 2.84 -1.65	29.14 2.86 -2.47	28.62 2.79 -2.78	28.91 2.81 -2.86	29.68 2.84 -3.37	31.82 2.88 -4.68	35.39 2.80 -9.25	38.03 3.01 -9.73	38.46 3.08 -9.66	35.07 2.81 -8.62	27.96 2.67 -3.19	25.96 2.51 -0.38
LOVETT____5 23593	27.12 2.53 -2.62	25.64 2.38 -2.19	25.12 2.31 -1.78	25.39 2.27 -2.09	25.86 2.34 -2.45	29.85 2.80 -2.50	37.99 4.16 0.00	43.08 4.65 0.00	38.64 3.94 -2.09	37.36 3.49 -3.72	33.45 3.11 -3.53	30.36 2.95 -1.97	28.77 2.84 -1.65	29.14 2.86 -2.47	28.62 2.79 -2.78	28.91 2.81 -2.86	29.68 2.84 -3.37	31.82 2.88 -4.68	35.39 2.80 -9.25	38.03 3.01 -9.73	38.46 3.08 -9.66	35.07 2.81 -8.62	27.96 2.67 -3.19	25.96 2.51 -0.38
LOWER RAQUET____HYD 24057	20.21 -1.76 0.00	19.60 -1.48 0.00	19.60 -1.43 0.00	19.64 -1.39 0.00	19.58 -1.50 0.00	22.61 -1.94 0.00	30.69 -3.15 0.00	34.86 -3.57 0.00	29.57 -3.03 0.00	27.70 -2.44 0.00	24.24 -2.57 0.00	22.95 -2.49 0.00	22.26 -2.01 0.00	21.76 -2.05 0.00	21.05 -2.01 0.00	21.17 -2.07 0.00	21.07 -2.39 0.00	21.95 -2.30 0.00	21.08 -2.26 0.00	22.86 -2.43 0.00	23.16 -2.55 0.00	21.61 -2.03 0.00	20.37 -1.72 0.00	21.22 -1.85 0.00
LOWER____HUDSON 24059	27.07 1.23 -3.87	25.46 1.16 -3.23	24.83 1.18 -2.63	25.33 1.22 -3.08	25.91 1.22 -3.62	29.62 1.37 -3.69	35.63 1.79 0.00	40.58 2.15 0.00	34.01 1.86 0.45	30.75 1.42 0.81	27.22 1.18 0.77	26.11 1.09 0.43	25.06 1.14 0.36	24.53 1.26 0.54	23.65 1.20 0.60	23.88 1.25 0.62	24.58 1.29 0.17	26.09 1.31 -0.53	27.78 1.28 -3.16	35.25 1.42 -8.54	35.59 1.44 -8.44	29.01 1.30 -4.08	25.25 1.24 -1.91	24.85 1.22 -0.57
LWR____OSWEGATCHIE_HYD 23850	20.74 -1.23 0.00	20.00 -1.07 0.00	19.96 -1.07 0.00	20.02 -1.01 0.00	20.00 -1.07 0.00	23.47 -1.08 0.00	32.07 -1.76 0.00	36.47 -1.96 0.00	30.85 -1.76 0.00	28.88 -1.26 0.00	25.23 -1.58 0.00	23.89 -1.55 0.00	23.01 -1.26 0.00	22.47 -1.33 0.00	21.69 -1.36 0.00	21.82 -1.42 0.00	21.87 -1.60 0.00	22.70 -1.55 0.00	21.85 -1.49 0.00	23.77 -1.52 0.00	24.14 -1.57 0.00	22.34 -1.30 0.00	20.93 -1.17 0.00	21.80 -1.27 0.00
LYONS_FALL_HYD 23570	22.04 0.07 0.00	21.11 0.04 0.00	21.05 0.02 0.00	21.09 0.06 0.00	21.11 0.04 0.00	25.07 0.52 0.00	34.51 0.68 0.00	39.20 0.77 0.00	33.16 0.55 0.00	30.92 0.78 0.00	27.11 0.30 0.00	25.70 0.25 0.00	24.54 0.27 0.00	23.98 0.17 0.00	23.12 0.07 0.00	23.26 0.02 0.00	23.46 0.00 0.00	24.30 0.05 0.00	23.39 0.05 0.00	25.47 0.18 0.00	25.91 0.20 0.00	23.81 0.17 0.00	22.21 0.11 0.00	23.14 0.07 0.00

MADISON___COUNTY_LFGE 323628	22.70 0.61 -0.11	21.71 0.55 -0.10	21.61 0.50 -0.08	21.66 0.55 -0.09	21.73 0.55 -0.11	25.64 0.98 -0.11	35.32 1.49 0.00	40.08 1.65 0.00	33.94 1.34 0.00	31.53 1.39 0.00	27.83 1.02 0.00	26.41 0.97 0.00	25.13 0.85 0.00	24.55 0.74 0.00	23.72 0.67 0.00	23.87 0.63 0.00	24.13 0.66 -0.01	25.00 0.70 -0.04	24.18 0.70 -0.13	26.42 0.86 -0.27	26.88 0.90 -0.27	24.55 0.76 -0.15	22.81 0.64 -0.07	23.73 0.64 -0.02
MAPLE_RIDGE_WT_1 323574	21.04 -0.77 0.16	20.22 -0.72 0.13	20.21 -0.72 0.11	20.19 -0.72 0.13	20.19 -0.74 0.15	23.54 -0.86 0.15	32.65 -1.19 0.00	37.08 -1.35 0.00	31.50 -1.11 0.00	29.18 -0.97 0.00	25.95 -0.86 0.00	24.66 -0.79 0.00	23.52 -0.75 0.00	23.07 -0.74 0.00	22.31 -0.74 0.00	22.50 -0.74 0.00	22.69 -0.75 0.02	23.42 -0.78 0.06	22.39 -0.77 0.18	24.10 -0.81 0.38	24.51 -0.82 0.38	22.72 -0.71 0.21	21.34 -0.66 0.09	22.40 -0.65 0.02
MAPLE_RIDGE_WT_2 323611	21.04 -0.77 0.16	20.22 -0.72 0.13	20.21 -0.72 0.11	20.19 -0.72 0.13	20.19 -0.74 0.15	23.54 -0.86 0.15	32.65 -1.19 0.00	37.08 -1.35 0.00	31.50 -1.11 0.00	29.18 -0.97 0.00	25.95 -0.86 0.00	24.66 -0.79 0.00	23.52 -0.75 0.00	23.07 -0.74 0.00	22.31 -0.74 0.00	22.50 -0.74 0.00	22.69 -0.75 0.02	23.42 -0.78 0.06	22.39 -0.77 0.18	24.10 -0.81 0.38	24.51 -0.82 0.38	22.72 -0.71 0.21	21.34 -0.66 0.09	22.40 -0.65 0.02
MARBLE_RIVER_WT_PWR 323696	20.41 -1.56 0.00	19.58 -1.50 0.00	19.54 -1.49 0.00	19.51 -1.51 0.00	19.49 -1.58 0.00	22.63 -1.91 0.00	31.19 -2.64 0.00	35.39 -3.04 0.00	30.06 -2.54 0.00	28.06 -2.08 0.00	24.91 -1.90 0.00	23.64 -1.81 0.00	22.60 -1.67 0.00	22.17 -1.64 0.00	21.46 -1.59 0.00	21.61 -1.63 0.00	21.77 -1.69 0.00	22.65 -1.60 0.00	21.76 -1.59 0.00	23.49 -1.79 0.00	23.75 -1.95 0.00	21.87 -1.77 0.00	20.44 -1.66 0.00	21.31 -1.75 0.00
MARSH_HILL_WT_PWR 323713	23.28 0.70 -0.60	22.08 0.50 -0.50	21.79 0.36 -0.41	21.91 0.40 -0.48	22.21 0.57 -0.56	25.66 0.54 -0.58	37.27 1.45 -1.98	40.67 1.23 -1.01	33.74 0.78 -0.35	31.57 0.81 -0.62	28.22 0.96 -0.45	26.79 1.09 -0.25	25.14 0.66 -0.21	24.45 0.33 -0.31	23.77 0.37 -0.35	23.97 0.37 -0.36	24.32 0.40 -0.46	25.23 0.29 -0.69	25.27 0.44 -1.49	27.68 0.51 -1.89	28.19 0.62 -1.87	25.59 0.50 -1.46	23.17 0.51 -0.56	23.89 0.74 -0.09
MG_INDUSTRY___DRP 24185	26.97 1.36 -3.64	25.42 1.31 -3.04	24.78 1.28 -2.47	25.23 1.30 -2.90	25.80 1.33 -3.40	29.50 1.47 -3.47	35.69 1.86 0.00	40.50 2.07 0.00	34.11 1.82 0.32	31.08 1.51 0.57	27.56 1.29 0.54	26.34 1.20 0.30	25.26 1.24 0.25	24.76 1.33 0.38	23.92 1.29 0.43	24.13 1.32 0.43	24.75 1.29 0.01	26.28 1.33 -0.69	27.92 1.28 -3.29	34.89 1.39 -8.21	35.24 1.41 -8.12	29.04 1.30 -4.10	25.24 1.26 -1.88	24.84 1.24 -0.53
MID___OSWEGATCHIE_HYD 23849	20.74 -1.23 0.00	20.00 -1.07 0.00	19.96 -1.07 0.00	20.02 -1.01 0.00	20.00 -1.07 0.00	23.47 -1.08 0.00	32.07 -1.76 0.00	36.47 -1.96 0.00	30.85 -1.76 0.00	28.88 -1.26 0.00	25.23 -1.58 0.00	23.89 -1.55 0.00	23.01 -1.26 0.00	22.47 -1.33 0.00	21.69 -1.36 0.00	21.82 -1.42 0.00	21.87 -1.60 0.00	22.70 -1.55 0.00	21.85 -1.49 0.00	23.77 -1.52 0.00	24.14 -1.57 0.00	22.34 -1.30 0.00	20.93 -1.17 0.00	21.80 -1.27 0.00
MID___RAQUETTE_HYD 23851	20.21 -1.76 0.00	19.60 -1.48 0.00	19.60 -1.43 0.00	19.64 -1.39 0.00	19.58 -1.50 0.00	22.61 -1.94 0.00	30.69 -3.15 0.00	34.86 -3.57 0.00	29.57 -3.03 0.00	27.70 -2.44 0.00	24.24 -2.57 0.00	22.95 -2.49 0.00	22.26 -2.01 0.00	21.76 -2.05 0.00	21.05 -2.01 0.00	21.17 -2.07 0.00	21.07 -2.39 0.00	21.95 -2.30 0.00	21.08 -2.26 0.00	22.86 -2.43 0.00	23.16 -2.55 0.00	21.61 -2.03 0.00	20.37 -1.72 0.00	21.22 -1.85 0.00
MILLIKEN___1 23584	23.31 0.77 -0.57	22.22 0.67 -0.48	22.00 0.59 -0.39	22.09 0.61 -0.46	22.28 0.67 -0.53	25.98 0.88 -0.55	35.42 1.59 0.00	40.12 1.69 0.00	34.16 1.31 -0.25	31.82 1.24 -0.44	28.41 1.18 -0.42	26.80 1.12 -0.24	25.35 0.87 -0.20	24.84 0.74 -0.30	24.12 0.74 -0.33	24.33 0.74 -0.34	24.67 0.77 -0.44	25.68 0.78 -0.65	25.57 0.82 -1.41	28.01 0.94 -1.79	28.46 0.98 -1.77	25.84 0.83 -1.38	23.34 0.71 -0.53	23.91 0.76 -0.08
MILLIKEN___2 23585	23.31 0.77 -0.57	22.22 0.67 -0.48	22.00 0.59 -0.39	22.09 0.61 -0.46	22.28 0.67 -0.53	25.98 0.88 -0.55	35.42 1.59 0.00	40.12 1.69 0.00	34.16 1.31 -0.25	31.82 1.24 -0.44	28.41 1.18 -0.42	26.80 1.12 -0.24	25.35 0.87 -0.20	24.84 0.74 -0.30	24.12 0.74 -0.33	24.33 0.74 -0.34	24.67 0.77 -0.44	25.68 0.78 -0.65	25.57 0.82 -1.41	28.01 0.94 -1.79	28.46 0.98 -1.77	25.84 0.83 -1.38	23.34 0.71 -0.53	23.91 0.76 -0.08
MILLIKEN___DIESEL 23629	23.31 0.77 -0.57	22.22 0.67 -0.48	22.00 0.59 -0.39	22.09 0.61 -0.46	22.28 0.67 -0.53	25.98 0.88 -0.55	35.42 1.59 0.00	40.12 1.69 0.00	34.16 1.31 -0.25	31.82 1.24 -0.44	28.41 1.18 -0.42	26.80 1.12 -0.24	25.35 0.87 -0.20	24.84 0.74 -0.30	24.12 0.74 -0.33	24.33 0.74 -0.34	24.67 0.77 -0.44	25.68 0.78 -0.65	25.57 0.82 -1.41	28.01 0.94 -1.79	28.46 0.98 -1.77	25.84 0.83 -1.38	23.34 0.71 -0.53	23.91 0.76 -0.08
MILLSEAT___LFGE 323607	22.67 0.31 -0.40	21.51 0.11 -0.33	21.21 -0.08 -0.27	21.32 -0.02 -0.32	21.57 0.13 -0.37	24.74 -0.20 -0.38	47.78 0.24 -13.70	45.68 0.27 -6.97	33.28 -0.13 -0.80	31.40 -0.09 -1.35	27.29 0.16 -0.32	26.17 0.54 -0.18	24.75 0.31 -0.16	23.77 -0.26 -0.23	23.12 -0.19 -0.25	23.29 -0.21 -0.26	23.65 -0.14 -0.33	24.44 -0.29 -0.48	24.24 -0.12 -1.01	26.32 -0.25 -1.28	26.83 -0.15 -1.27	24.47 -0.16 -0.99	22.32 -0.18 -0.40	23.34 0.21 -0.07
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	27.52 2.75 -2.80	26.01 2.59 -2.34	25.45 2.52 -1.90	25.74 2.48 -2.23	26.20 2.51 -2.62	30.19 2.97 -2.68	38.26 4.43 0.00	43.46 5.03 0.00	39.23 4.30 -2.32	38.12 3.86 -4.12	34.16 3.43 -3.91	30.88 3.26 -2.18	29.25 3.13 -1.84	29.67 3.12 -2.74	29.17 3.04 -3.08	29.48 3.07 -3.17	30.29 3.10 -3.73	32.58 3.18 -5.15	36.56 3.08 -10.13	39.15 3.31 -10.55	39.58 3.39 -10.47	36.18 3.12 -9.42	28.49 2.92 -3.47	26.24 2.77 -0.41
MODEL_CITY_ENERGY 24167	22.17 -0.22 -0.42	21.02 -0.40 -0.35	20.75 -0.57 -0.29	20.86 -0.50 -0.34	21.11 -0.36 -0.39	24.03 -0.93 -0.41	57.68 -0.88 -24.72	49.86 -1.15 -12.58	32.62 -1.31 -1.31	31.26 -1.08 -2.20	26.44 -0.72 -0.36	25.30 -0.36 -0.21	23.90 -0.56 -0.19	23.04 -1.02 -0.26	22.44 -0.90 -0.29	22.61 -0.93 -0.30	22.94 -0.89 -0.37	23.71 -1.07 -0.53	23.61 -0.84 -1.10	25.62 -1.06 -1.39	26.14 -0.95 -1.38	23.82 -0.90 -1.08	21.74 -0.79 -0.44	22.71 -0.44 -0.08
MODERN_LFGE___ 323580	22.17 -0.22 -0.42	21.02 -0.40 -0.35	20.75 -0.57 -0.29	20.86 -0.50 -0.34	21.11 -0.36 -0.39	24.03 -0.93 -0.41	57.68 -0.88 -24.72	49.86 -1.15 -12.58	32.62 -1.31 -1.31	31.26 -1.08 -2.20	26.44 -0.72 -0.36	25.30 -0.36 -0.21	23.90 -0.56 -0.19	23.04 -1.02 -0.26	22.44 -0.90 -0.29	22.61 -0.93 -0.30	22.94 -0.89 -0.37	23.71 -1.07 -0.53	23.61 -0.84 -1.10	25.62 -1.06 -1.39	26.14 -0.95 -1.38	23.82 -0.90 -1.08	21.74 -0.79 -0.44	22.71 -0.44 -0.08

MOHAWK_PAPER___DRP 24187	27.15 1.41 -3.77	25.55 1.33 -3.15	24.91 1.33 -2.56	25.38 1.35 -3.00	25.97 1.37 -3.53	29.65 1.50 -3.60	35.69 1.86 0.00	40.62 2.19 0.00	34.09 1.92 0.44	30.86 1.51 0.79	27.33 1.26 0.75	26.20 1.17 0.42	25.17 1.24 0.35	24.64 1.36 0.52	23.76 1.29 0.59	23.97 1.32 0.60	24.63 1.34 0.17	26.13 1.36 -0.52	27.73 1.31 -3.08	35.08 1.47 -8.33	35.40 1.46 -8.23	28.96 1.35 -3.97	25.22 1.26 -1.87	24.89 1.27 -0.55
MONGAUP___HYD 23641	27.12 2.64 -2.51	25.72 2.55 -2.10	25.21 2.48 -1.71	25.51 2.48 -2.00	25.99 2.57 -2.35	30.09 3.14 -2.40	38.30 4.47 0.00	42.92 4.49 0.00	38.16 3.59 -1.97	36.84 3.19 -3.50	32.95 2.81 -3.33	29.87 2.57 -1.85	28.40 2.57 -1.56	28.80 2.67 -2.33	28.27 2.60 -2.62	28.59 2.65 -2.70	29.32 2.67 -3.18	31.41 2.74 -4.42	34.68 2.57 -8.76	37.35 2.78 -9.28	37.77 2.85 -9.21	34.40 2.58 -8.18	27.73 2.61 -3.03	25.95 2.51 -0.37
MONTAUK___DIESEL 23721	29.47 4.68 -2.82	28.06 4.63 -2.35	27.33 4.40 -1.91	27.52 4.25 -2.25	27.99 4.28 -2.64	33.25 6.01 -2.69	42.15 8.32 0.00	48.84 10.41 0.00	42.77 7.82 -2.34	40.79 6.48 -4.16	36.20 5.44 -3.94	32.97 5.19 -2.33	31.11 4.86 -1.98	31.27 4.60 -2.87	30.78 4.50 -3.23	31.47 4.93 -3.30	32.53 5.16 -3.90	35.02 5.53 -5.24	39.23 5.67 -10.21	42.49 6.57 -10.63	43.06 6.79 -10.56	39.37 6.24 -9.49	30.88 5.15 -3.63	28.23 4.75 -0.41
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	27.76 2.96 -2.82	26.21 2.78 -2.36	25.66 2.71 -1.92	25.92 2.65 -2.25	26.41 2.70 -2.64	30.43 3.19 -2.69	38.57 4.74 0.00	43.81 5.38 0.00	39.57 4.63 -2.34	38.51 4.19 -4.18	34.48 3.73 -3.95	32.21 3.54 -3.23	31.29 3.42 -3.59	30.77 3.40 -3.56	30.42 3.30 -4.07	30.58 3.35 -3.99	31.73 3.38 -4.89	33.28 3.44 -5.59	36.90 3.34 -10.21	39.51 3.59 -10.63	39.91 3.65 -10.55	36.51 3.38 -9.50	29.80 3.18 -4.52	26.50 3.02 -0.41
MUNSVILLE_WIND_PWR 323609	24.74 1.89 -0.88	23.51 1.71 -0.74	23.24 1.62 -0.60	23.47 1.74 -0.70	23.64 1.75 -0.82	28.36 2.97 -0.84	38.30 4.47 0.00	43.31 4.88 0.00	36.87 3.88 -0.39	34.87 4.04 -0.69	30.41 2.95 -0.65	28.53 2.72 -0.36	27.06 2.48 -0.31	26.43 2.17 -0.46	25.55 1.98 -0.51	25.68 1.91 -0.53	26.13 1.99 -0.67	27.34 2.09 -1.00	27.57 2.05 -2.17	30.49 2.45 -2.75	31.01 2.57 -2.73	27.96 2.20 -2.12	24.84 1.92 -0.82	25.09 1.89 -0.13
N SALMON___HYD 24042	20.32 -1.65 0.00	19.55 -1.52 0.00	19.54 -1.49 0.00	19.54 -1.49 0.00	19.49 -1.58 0.00	22.63 -1.91 0.00	31.13 -2.71 0.00	35.28 -3.15 0.00	29.90 -2.71 0.00	27.97 -2.17 0.00	24.72 -2.09 0.00	23.44 -2.01 0.00	22.48 -1.80 0.00	22.00 -1.81 0.00	21.32 -1.73 0.00	21.45 -1.79 0.00	21.54 -1.92 0.00	22.51 -1.75 0.00	21.64 -1.70 0.00	23.37 -1.92 0.00	23.63 -2.08 0.00	21.82 -1.82 0.00	20.44 -1.66 0.00	21.31 -1.75 0.00
N.E._GEN_SANDY PD 24062	26.89 1.21 -3.71	25.33 1.16 -3.10	24.74 1.20 -2.52	25.18 1.20 -2.95	25.72 1.18 -3.47	29.54 1.45 -3.54	35.73 1.89 0.00	40.54 2.11 0.00	33.82 1.92 0.71	30.42 1.54 1.26	26.98 1.37 1.20	26.00 1.22 0.67	24.98 1.26 0.56	24.37 1.40 0.84	23.47 1.36 0.94	23.67 1.39 0.96	24.33 1.43 0.56	25.74 1.45 -0.03	27.01 1.42 -2.24	34.53 1.49 -7.75	34.91 1.54 -7.66	28.34 1.44 -3.26	25.05 1.33 -1.63	24.90 1.29 -0.54
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	27.13 2.55 -2.62	25.66 2.40 -2.19	25.14 2.33 -1.78	25.40 2.29 -2.08	25.88 2.36 -2.45	29.87 2.82 -2.50	38.03 4.19 0.00	43.12 4.69 0.00	38.64 3.94 -2.09	37.38 3.52 -3.71	33.47 3.14 -3.53	30.36 2.95 -1.97	28.79 2.86 -1.65	29.16 2.88 -2.47	28.62 2.79 -2.78	28.93 2.83 -2.86	29.70 2.86 -3.37	31.84 2.91 -4.68	35.41 2.82 -9.24	38.05 3.03 -9.73	38.47 3.11 -9.66	35.09 2.84 -8.61	27.98 2.69 -3.18	25.99 2.54 -0.38
NARROWS_GT1_1 24228	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
NARROWS_GT1_2 24229	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
NARROWS_GT1_3 24230	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
NARROWS_GT1_4 24231	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
NARROWS_GT1_5 24232	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
NARROWS_GT1_6 24233	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
NARROWS_GT1_7 24234	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42



NARROWS_GT1_8 24235	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
NARROWS_GT2_1 24236	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
NARROWS_GT2_2 24237	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
NARROWS_GT2_3 24238	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
NARROWS_GT2_4 24239	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
NARROWS_GT2_5 24240	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
NARROWS_GT2_6 24241	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
NARROWS_GT2_7 24242	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
NARROWS_GT2_8 24243	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	27.17 2.06 -3.13	25.69 2.00 -2.62	25.13 1.98 -2.13	25.50 1.98 -2.50	26.07 2.07 -2.93	29.97 2.43 -2.99	37.39 3.55 0.00	42.12 3.69 0.00	37.05 2.97 -1.47	35.20 2.44 -2.62	31.39 2.09 -2.49	28.54 1.71 -1.39	27.21 1.77 -1.16	27.45 1.91 -1.74	26.85 1.84 -1.96	27.16 1.91 -2.02	27.93 1.92 -2.54	30.01 2.01 -3.75	33.36 2.01 -8.01	37.52 2.28 -9.95	37.81 2.24 -9.87	33.47 2.03 -7.80	27.02 1.92 -3.00	25.42 1.89 -0.46
NEG CAPITAL___MECHNVIL 23645	27.35 1.45 -3.93	25.71 1.35 -3.28	25.06 1.37 -2.67	25.61 1.45 -3.13	26.20 1.45 -3.68	29.92 1.62 -3.75	36.07 2.23 0.00	41.12 2.69 0.00	34.41 2.25 0.45	31.00 1.66 0.80	27.40 1.34 0.76	26.30 1.27 0.42	25.23 1.31 0.35	24.68 1.40 0.53	23.77 1.31 0.59	24.03 1.39 0.61	24.76 1.46 0.15	26.36 1.55 -0.56	28.10 1.52 -3.24	35.71 1.72 -8.70	36.00 1.70 -8.60	29.34 1.54 -4.17	25.49 1.44 -1.95	25.16 1.52 -0.57
NEG CENTRAL_HIGH_ACRES 23767	21.93 -0.37 -0.33	20.89 -0.46 -0.28	20.66 -0.59 -0.23	20.75 -0.55 -0.26	20.94 -0.44 -0.31	24.25 -0.61 -0.32	33.19 -0.64 0.00	37.85 -0.58 0.00	32.03 -0.72 -0.14	29.71 -0.69 -0.26	26.60 -0.46 -0.24	25.33 -0.25 -0.14	23.95 -0.44 -0.11	23.24 -0.74 -0.17	22.60 -0.65 -0.19	22.79 -0.65 -0.20	23.11 -0.61 -0.25	23.92 -0.70 -0.38	23.58 -0.58 -0.81	25.64 -0.68 -1.03	26.04 -0.69 -1.03	23.80 -0.64 -0.80	21.81 -0.60 -0.31	22.70 -0.41 -0.05
NEG CENTRAL___DRP 24199	22.67 0.33 -0.37	21.61 0.23 -0.31	21.43 0.15 -0.25	21.49 0.17 -0.29	21.67 0.25 -0.34	25.20 0.30 -0.35	34.64 0.81 0.00	39.24 0.81 0.00	33.29 0.52 -0.16	30.91 0.48 -0.28	27.67 0.59 -0.27	26.23 0.64 -0.15	24.79 0.39 -0.13	24.21 0.21 -0.19	23.50 0.23 -0.21	23.69 0.23 -0.22	24.00 0.26 -0.28	24.89 0.22 -0.42	24.53 0.28 -0.90	26.76 0.33 -1.15	27.21 0.36 -1.14	24.81 0.28 -0.88	22.66 0.22 -0.34	23.44 0.32 -0.05
NEG CENTRAL___INDECK 23768	23.28 0.81 -0.49	22.10 0.61 -0.41	21.78 0.42 -0.33	21.90 0.48 -0.39	22.16 0.63 -0.46	25.71 0.69 -0.47	37.38 1.56 -1.99	41.18 1.73 -1.02	33.99 1.07 -0.31	31.67 0.99 -0.53	28.28 1.10 -0.37	26.97 1.32 -0.21	25.47 1.02 -0.17	24.59 0.52 -0.26	23.92 0.58 -0.29	24.09 0.56 -0.30	24.48 0.63 -0.38	25.35 0.53 -0.56	25.24 0.68 -1.22	27.54 0.71 -1.54	28.01 0.77 -1.53	25.49 0.66 -1.19	23.13 0.57 -0.46	23.97 0.83 -0.07
NEG CENTRAL___SENECA 23627	22.91 0.53 -0.41	21.81 0.40 -0.34	21.58 0.27 -0.28	21.67 0.32 -0.33	21.88 0.42 -0.38	25.43 0.49 -0.39	34.98 1.15 0.00	39.58 1.15 0.00	33.54 0.75 -0.18	31.15 0.69 -0.32	27.92 0.80 -0.30	26.48 0.87 -0.17	25.00 0.58 -0.14	24.35 0.33 -0.21	23.66 0.37 -0.24	23.86 0.37 -0.24	24.20 0.42 -0.31	25.08 0.36 -0.46	24.79 0.44 -1.01	27.07 0.51 -1.28	27.54 0.56 -1.27	25.07 0.45 -0.99	22.85 0.38 -0.38	23.61 0.49 -0.06

NEG CENTRAL___STATE_STREET 24147	22.79 0.46 -0.36	21.77 0.40 -0.30	21.59 0.32 -0.24	21.63 0.32 -0.29	21.79 0.38 -0.33	25.38 0.49 -0.34	34.85 1.01 0.00	39.54 1.12 0.00	33.58 0.82 -0.16	31.20 0.78 -0.28	27.91 0.83 -0.26	26.41 0.81 -0.15	24.98 0.58 -0.12	24.44 0.45 -0.18	23.72 0.46 -0.21	23.92 0.46 -0.21	24.23 0.49 -0.27	25.14 0.48 -0.41	24.74 0.51 -0.88	27.01 0.61 -1.12	27.43 0.62 -1.11	25.00 0.50 -0.86	22.83 0.40 -0.33	23.60 0.49 -0.05
NEG MILLWOOD___DRP 24198	27.81 2.94 -2.89	26.27 2.78 -2.42	25.70 2.71 -1.96	25.98 2.65 -2.30	26.45 2.68 -2.70	30.50 3.19 -2.76	38.67 4.84 0.00	43.96 5.54 0.00	39.38 4.60 -2.17	38.04 4.04 -3.86	33.99 3.51 -3.67	30.80 3.31 -2.04	29.15 3.15 -1.71	29.54 3.17 -2.57	29.01 3.07 -2.89	29.31 3.09 -2.97	30.11 3.12 -3.53	32.40 3.23 -4.92	36.34 3.20 -9.80	39.35 3.54 -10.52	39.75 3.60 -10.44	36.08 3.26 -9.18	28.51 3.00 -3.41	26.30 2.81 -0.42
NEG NORTH_FLCN_SEA 23793	20.59 -1.38 0.00	19.77 -1.31 0.00	19.72 -1.30 0.00	19.70 -1.32 0.00	19.68 -1.39 0.00	22.86 -1.69 0.00	31.53 -2.30 0.00	35.74 -2.69 0.00	30.32 -2.28 0.00	28.33 -1.81 0.00	25.12 -1.69 0.00	23.87 -1.58 0.00	22.80 -1.48 0.00	22.33 -1.48 0.00	21.65 -1.41 0.00	21.80 -1.44 0.00	21.96 -1.50 0.00	22.87 -1.38 0.00	21.99 -1.35 0.00	23.72 -1.57 0.00	23.99 -1.72 0.00	22.08 -1.56 0.00	20.64 -1.46 0.00	21.52 -1.55 0.00
NEG NORTH_KES_CHATEGAY 23792	20.34 -1.63 0.00	19.55 -1.52 0.00	19.54 -1.49 0.00	19.51 -1.51 0.00	19.47 -1.60 0.00	22.63 -1.91 0.00	31.16 -2.67 0.00	35.35 -3.08 0.00	30.00 -2.61 0.00	28.00 -2.14 0.00	24.85 -1.96 0.00	23.59 -1.86 0.00	22.55 -1.72 0.00	22.09 -1.71 0.00	21.42 -1.64 0.00	21.57 -1.67 0.00	21.73 -1.74 0.00	22.63 -1.62 0.00	21.73 -1.61 0.00	23.47 -1.82 0.00	23.73 -1.98 0.00	21.87 -1.77 0.00	20.42 -1.68 0.00	21.31 -1.75 0.00
NEG NORTH___ALICE_FALLS 23915	20.52 -1.45 0.00	19.70 -1.37 0.00	19.66 -1.37 0.00	19.64 -1.39 0.00	19.62 -1.45 0.00	22.81 -1.74 0.00	31.46 -2.37 0.00	35.66 -2.77 0.00	30.23 -2.38 0.00	28.24 -1.90 0.00	25.04 -1.77 0.00	23.77 -1.68 0.00	22.70 -1.58 0.00	22.24 -1.57 0.00	21.55 -1.50 0.00	21.71 -1.53 0.00	21.87 -1.60 0.00	22.82 -1.43 0.00	21.94 -1.40 0.00	23.67 -1.62 0.00	23.93 -1.77 0.00	22.03 -1.61 0.00	20.57 -1.52 0.00	21.48 -1.59 0.00
NEG NORTH___LWR_SARANAC 23913	20.52 -1.45 0.00	19.70 -1.37 0.00	19.66 -1.37 0.00	19.64 -1.39 0.00	19.62 -1.45 0.00	22.81 -1.74 0.00	31.46 -2.37 0.00	35.66 -2.77 0.00	30.23 -2.38 0.00	28.24 -1.90 0.00	25.04 -1.77 0.00	23.77 -1.68 0.00	22.70 -1.58 0.00	22.24 -1.57 0.00	21.55 -1.50 0.00	21.71 -1.53 0.00	21.87 -1.60 0.00	22.82 -1.43 0.00	21.94 -1.40 0.00	23.67 -1.62 0.00	23.93 -1.77 0.00	22.03 -1.61 0.00	20.57 -1.52 0.00	21.48 -1.59 0.00
NEG NORTH___PLATTSBURG 23628	20.52 -1.45 0.00	19.70 -1.37 0.00	19.66 -1.37 0.00	19.64 -1.39 0.00	19.62 -1.45 0.00	22.81 -1.74 0.00	31.46 -2.37 0.00	35.66 -2.77 0.00	30.23 -2.38 0.00	28.24 -1.90 0.00	25.04 -1.77 0.00	23.77 -1.68 0.00	22.70 -1.58 0.00	22.24 -1.57 0.00	21.55 -1.50 0.00	21.71 -1.53 0.00	21.87 -1.60 0.00	22.82 -1.43 0.00	21.94 -1.40 0.00	23.67 -1.62 0.00	23.93 -1.77 0.00	22.03 -1.61 0.00	20.57 -1.52 0.00	21.48 -1.59 0.00
NEG WEST_LEA_LOCKPORT 23791	22.41 0.00 -0.44	21.25 -0.19 -0.37	20.97 -0.36 -0.30	21.09 -0.29 -0.35	21.34 -0.15 -0.41	24.43 -0.54 -0.42	30.44 -0.61 2.78	36.06 -0.96 1.41	31.56 -1.11 -0.07	29.37 -0.90 -0.13	26.60 -0.54 -0.32	25.39 -0.23 -0.18	24.01 -0.41 -0.15	23.22 -0.81 -0.22	22.63 -0.67 -0.25	22.80 -0.70 -0.26	23.11 -0.68 -0.33	23.90 -0.85 -0.50	23.79 -0.63 -1.08	25.83 -0.83 -1.37	26.30 -0.77 -1.36	24.03 -0.66 -1.06	22.02 -0.49 -0.41	23.01 -0.11 -0.06
NEG WEST___LANCASTR 23811	23.21 0.75 -0.49	22.01 0.53 -0.41	21.74 0.38 -0.33	21.84 0.42 -0.39	22.14 0.61 -0.46	25.47 0.44 -0.47	45.02 1.05 -10.14	44.02 0.42 -5.17	33.35 0.07 -0.68	31.48 0.18 -1.15	27.62 0.43 -0.38	26.35 0.69 -0.22	24.87 0.41 -0.19	24.13 0.05 -0.27	23.52 0.16 -0.30	23.67 0.12 -0.31	24.02 0.17 -0.39	24.81 -0.02 -0.58	24.70 0.12 -1.24	26.88 0.03 -1.57	27.47 0.20 -1.56	25.02 0.17 -1.21	22.91 0.33 -0.48	23.82 0.67 -0.08
NEG_PENN_ALLEGHNY 23528	23.78 0.88 -0.93	22.63 0.78 -0.77	22.37 0.72 -0.63	22.48 0.72 -0.74	22.74 0.80 -0.87	26.39 0.96 -0.88	35.98 1.69 -0.46	40.16 1.73 0.00	34.41 1.40 -0.40	32.19 1.32 -0.72	28.78 1.29 -0.68	27.00 1.17 -0.38	25.54 0.95 -0.32	25.12 0.83 -0.48	24.42 0.83 -0.54	24.63 0.84 -0.56	25.04 0.87 -0.71	26.13 0.83 -1.05	26.46 0.84 -2.28	29.12 0.94 -2.89	29.58 1.00 -2.87	26.75 0.88 -2.23	23.78 0.82 -0.86	24.06 0.85 -0.14
NEG___GEN_MONROE 24207	22.49 0.17 -0.35	21.38 0.02 -0.29	21.12 -0.15 -0.24	21.22 -0.08 -0.28	21.42 0.02 -0.32	24.73 -0.15 -0.33	36.12 0.03 -2.25	39.69 0.12 -1.15	32.67 -0.19 -0.25	30.43 -0.15 -0.44	27.15 0.08 -0.26	25.95 0.36 -0.15	24.64 0.24 -0.12	23.77 -0.21 -0.18	23.12 -0.14 -0.20	23.29 -0.16 -0.21	23.61 -0.12 -0.27	24.38 -0.27 -0.40	24.08 -0.12 -0.86	26.15 -0.23 -1.09	26.58 -0.21 -1.08	24.29 -0.19 -0.84	22.20 -0.22 -0.33	23.19 0.07 -0.05
NEPA___ENERGY 23901	22.95 0.51 -0.47	21.76 0.29 -0.39	21.45 0.11 -0.32	21.57 0.17 -0.37	21.85 0.34 -0.44	25.10 0.10 -0.45	43.33 0.57 -8.93	43.27 0.31 -4.53	33.19 -0.03 -0.61	31.30 0.12 -1.04	27.57 0.40 -0.36	26.31 0.66 -0.21	24.84 0.39 -0.18	24.02 -0.05 -0.26	23.39 0.05 -0.29	23.54 0.00 -0.30	23.88 0.05 -0.37	24.68 -0.12 -0.55	24.59 0.07 -1.18	26.71 -0.08 -1.49	27.27 0.08 -1.48	24.89 0.09 -1.16	22.73 0.18 -0.45	23.67 0.53 -0.08
NEVERSINK___HYD 23608	27.62 2.72 -2.92	26.13 2.61 -2.44	25.53 2.52 -1.98	25.88 2.52 -2.33	26.44 2.63 -2.73	30.51 3.17 -2.79	38.64 4.80 0.00	43.65 5.23 0.00	38.87 4.27 -1.99	37.45 3.77 -3.54	33.50 3.32 -3.36	30.30 2.98 -1.87	28.76 2.91 -1.57	29.14 2.98 -2.36	28.63 2.93 -2.65	28.94 2.98 -2.73	29.74 3.00 -3.27	31.96 3.10 -4.61	35.71 3.06 -9.30	38.95 3.36 -10.30	39.29 3.37 -10.22	35.49 3.07 -8.78	28.24 2.85 -3.29	26.21 2.72 -0.43
NEWTON___FALLS_HYD 23847	20.74 -1.23 0.00	20.00 -1.07 0.00	19.96 -1.07 0.00	20.02 -1.01 0.00	20.00 -1.07 0.00	23.47 -1.08 0.00	32.07 -1.76 0.00	36.47 -1.96 0.00	30.85 -1.76 0.00	28.88 -1.26 0.00	25.23 -1.58 0.00	23.89 -1.55 0.00	23.01 -1.26 0.00	22.47 -1.33 0.00	21.69 -1.36 0.00	21.82 -1.42 0.00	21.87 -1.60 0.00	22.70 -1.55 0.00	21.85 -1.49 0.00	23.77 -1.52 0.00	24.14 -1.57 0.00	22.34 -1.30 0.00	20.93 -1.17 0.00	21.80 -1.27 0.00
NIAGARA_115E_LBMP 323715	22.00 -0.39 -0.43	20.86 -0.57 -0.36	20.60 -0.72 -0.29	20.69 -0.67 -0.34	20.95 -0.53 -0.40	23.79 -1.18 -0.42	63.05 -1.25 -30.47	52.32 -1.61 -15.50	32.53 -1.66 -1.58	31.37 -1.42 -2.64	26.17 -1.02 -0.37	25.01 -0.66 -0.23	23.63 -0.85 -0.20	22.80 -1.29 -0.27	22.23 -1.13 -0.30	22.37 -1.18 -0.31	22.72 -1.13 -0.38	23.49 -1.31 -0.55	23.39 -1.10 -1.14	25.39 -1.34 -1.44	25.90 -1.23 -1.43	23.60 -1.16 -1.12	21.54 -1.02 -0.46	22.51 -0.65 -0.09

NIAGARA_115W_LBMP 323714	21.89 -0.50 -0.43	20.78 -0.65 -0.36	20.50 -0.82 -0.29	20.61 -0.76 -0.34	20.84 -0.63 -0.40	23.70 -1.25 -0.40	25.13 -1.32 7.38	32.98 -1.69 3.76	30.70 -1.73 0.17	28.42 -1.48 0.25	26.01 -1.07 -0.28	24.87 -0.71 -0.14	23.49 -0.90 -0.11	22.66 -1.33 -0.18	22.06 -1.20 -0.21	22.23 -1.23 -0.22	22.55 -1.20 -0.29	23.31 -1.38 -0.44	23.17 -1.17 -0.99	25.17 -1.39 -1.27	25.68 -1.28 -1.26	23.41 -1.20 -0.97	21.37 -1.08 -0.36	22.37 -0.74 -0.05
NIAGARA_230_LBMP 323716	22.06 -0.33 -0.42	20.94 -0.48 -0.35	20.68 -0.63 -0.29	20.77 -0.59 -0.33	21.02 -0.44 -0.39	24.02 -0.93 -0.40	25.19 -1.29 7.36	33.00 -1.69 3.74	30.72 -1.73 0.15	28.44 -1.48 0.23	26.03 -1.07 -0.30	24.87 -0.74 -0.16	23.54 -0.87 -0.13	22.77 -1.24 -0.20	22.20 -1.08 -0.23	22.36 -1.12 -0.24	22.69 -1.08 -0.31	23.43 -1.29 -0.46	23.33 -1.03 -1.01	25.29 -1.29 -1.29	25.73 -1.26 -1.28	23.54 -1.09 -0.99	21.61 -0.86 -0.38	22.64 -0.49 -0.06
NIAGARA____ 23760	21.94 -0.46 -0.43	20.80 -0.63 -0.36	20.54 -0.78 -0.29	20.63 -0.74 -0.34	20.88 -0.59 -0.40	23.76 -1.20 -0.41	35.20 -1.29 -2.65	38.09 -1.69 -1.35	31.18 -1.73 -0.31	29.19 -1.48 -0.53	26.05 -1.07 -0.31	24.91 -0.71 -0.18	23.55 -0.87 -0.15	22.77 -1.26 -0.22	22.17 -1.13 -0.25	22.33 -1.16 -0.25	22.66 -1.13 -0.32	23.42 -1.31 -0.48	23.31 -1.07 -1.04	25.30 -1.32 -1.32	25.76 -1.26 -1.31	23.53 -1.13 -1.02	21.52 -0.97 -0.40	22.44 -0.69 -0.06
NINE_MILE_1 23575	21.70 -0.44 -0.17	20.77 -0.44 -0.14	20.66 -0.48 -0.12	20.70 -0.46 -0.14	20.79 -0.44 -0.16	24.17 -0.54 -0.16	33.09 -0.74 0.00	37.58 -0.85 0.00	31.90 -0.78 -0.07	29.58 -0.69 -0.13	26.40 -0.54 -0.13	25.01 -0.51 -0.07	23.80 -0.53 -0.06	23.32 -0.57 -0.09	22.60 -0.55 -0.10	22.78 -0.56 -0.10	23.06 -0.54 -0.13	23.86 -0.58 -0.19	23.23 -0.54 -0.42	25.25 -0.58 -0.54	25.65 -0.59 -0.53	23.49 -0.57 -0.41	21.73 -0.53 -0.16	22.70 -0.39 -0.03
NINE_MILE_2 23744	21.70 -0.44 -0.17	20.77 -0.44 -0.14	20.66 -0.48 -0.12	20.70 -0.46 -0.14	20.79 -0.44 -0.16	24.17 -0.54 -0.16	33.09 -0.74 0.00	37.58 -0.85 0.00	31.90 -0.78 -0.07	29.58 -0.69 -0.13	26.40 -0.54 -0.13	25.01 -0.51 -0.07	23.80 -0.53 -0.06	23.32 -0.57 -0.09	22.60 -0.55 -0.10	22.78 -0.56 -0.10	23.06 -0.54 -0.13	23.86 -0.58 -0.19	23.23 -0.54 -0.42	25.25 -0.58 -0.54	25.65 -0.59 -0.53	23.49 -0.57 -0.41	21.73 -0.53 -0.16	22.70 -0.39 -0.03
NM_CAPITAL____DRP 24208	27.05 1.34 -3.74	25.48 1.29 -3.12	24.85 1.28 -2.54	25.31 1.30 -2.98	25.90 1.33 -3.50	29.54 1.42 -3.57	35.49 1.66 0.00	40.31 1.88 0.00	33.86 1.69 0.44	30.68 1.32 0.79	27.19 1.13 0.75	26.07 1.04 0.42	25.07 1.14 0.35	24.55 1.26 0.52	23.66 1.20 0.59	23.87 1.23 0.60	24.49 1.20 0.17	25.97 1.21 -0.51	27.55 1.17 -3.04	34.83 1.29 -8.25	35.17 1.31 -8.15	28.75 1.18 -3.93	25.09 1.15 -1.85	24.79 1.18 -0.55
NM_CENTRAL____DRP 24181	22.35 0.13 -0.25	21.36 0.08 -0.20	21.22 0.02 -0.17	21.27 0.04 -0.20	21.39 0.08 -0.23	24.88 0.10 -0.23	34.14 0.30 0.00	38.77 0.35 0.00	32.94 0.23 -0.11	30.55 0.21 -0.19	27.29 0.30 -0.18	25.85 0.31 -0.10	24.53 0.17 -0.08	24.03 0.10 -0.13	23.29 0.09 -0.14	23.48 0.09 -0.15	23.77 0.12 -0.19	24.60 0.07 -0.28	24.04 0.09 -0.60	26.18 0.13 -0.77	26.62 0.16 -0.76	24.33 0.09 -0.59	22.39 0.07 -0.23	23.27 0.16 -0.04
NM_FRONTIER____DRP 24179	21.89 -0.50 -0.43	20.78 -0.65 -0.36	20.50 -0.82 -0.29	20.61 -0.76 -0.34	20.84 -0.63 -0.40	23.70 -1.25 -0.40	25.13 -1.32 7.38	32.98 -1.69 3.76	30.70 -1.73 0.17	28.42 -1.48 0.25	26.01 -1.07 -0.28	24.87 -0.71 -0.14	23.49 -0.90 -0.11	22.66 -1.33 -0.18	22.06 -1.20 -0.21	22.23 -1.23 -0.22	22.55 -1.20 -0.29	23.31 -1.38 -0.44	23.17 -1.17 -0.99	25.17 -1.39 -1.27	25.68 -1.28 -1.26	23.41 -1.20 -0.97	21.37 -1.08 -0.36	22.37 -0.74 -0.05
NM_ST_REGIS____HYD 24053	20.21 -1.76 0.00	19.55 -1.52 0.00	19.58 -1.45 0.00	19.60 -1.43 0.00	19.53 -1.54 0.00	22.58 -1.96 0.00	30.76 -3.08 0.00	34.89 -3.53 0.00	29.61 -3.00 0.00	27.73 -2.41 0.00	24.32 -2.49 0.00	23.03 -2.42 0.00	22.29 -1.99 0.00	21.81 -2.00 0.00	21.09 -1.96 0.00	21.22 -2.02 0.00	21.16 -2.30 0.00	22.07 -2.18 0.00	21.20 -2.15 0.00	22.96 -2.33 0.00	23.24 -2.47 0.00	21.63 -2.01 0.00	20.37 -1.72 0.00	21.22 -1.85 0.00
NORTHPORT____1 23551	27.66 2.88 -2.82	26.23 2.80 -2.35	25.55 2.61 -1.91	25.75 2.48 -2.25	26.24 2.53 -2.64	30.82 3.58 -2.69	38.33 4.50 0.00	44.00 5.57 0.00	39.25 4.30 -2.34	37.86 3.56 -4.16	33.81 3.06 -3.94	30.89 3.13 -2.31	29.39 3.15 -1.96	29.66 3.00 -2.85	29.17 2.90 -3.21	29.73 3.21 -3.29	30.63 3.28 -3.88	32.76 3.27 -5.23	36.75 3.20 -10.21	39.46 3.54 -10.63	39.95 3.68 -10.56	36.61 3.48 -9.49	29.00 3.29 -3.61	26.63 3.16 -0.41
NORTHPORT____2 23552	27.66 2.88 -2.82	26.23 2.80 -2.35	25.55 2.61 -1.91	25.75 2.48 -2.25	26.24 2.53 -2.64	30.82 3.58 -2.69	38.33 4.50 0.00	44.00 5.57 0.00	39.25 4.30 -2.34	37.86 3.56 -4.16	33.81 3.06 -3.94	30.89 3.13 -2.31	29.39 3.15 -1.96	29.66 3.00 -2.85	29.17 2.90 -3.21	29.73 3.21 -3.29	30.63 3.28 -3.88	32.76 3.27 -5.23	36.75 3.20 -10.21	39.46 3.54 -10.63	39.95 3.68 -10.56	36.61 3.48 -9.49	29.00 3.29 -3.61	26.63 3.16 -0.41
NORTHPORT____3 23553	28.10 3.32 -2.82	26.63 3.20 -2.35	25.95 3.01 -1.91	26.16 2.88 -2.25	26.62 2.91 -2.64	31.16 3.93 -2.69	39.11 5.28 0.00	44.74 6.30 -0.01	40.00 5.05 -2.34	38.68 4.37 -4.16	34.62 3.86 -3.94	31.50 3.74 -2.31	29.95 3.71 -1.96	30.20 3.55 -2.85	29.70 3.44 -3.21	30.24 3.72 -3.28	31.14 3.80 -3.88	33.44 3.95 -5.23	37.40 3.85 -10.21	40.05 4.12 -10.64	40.55 4.27 -10.57	37.16 4.02 -9.50	29.48 3.78 -3.61	27.14 3.67 -0.41
NORTHPORT____4 23650	28.10 3.32 -2.82	26.63 3.20 -2.35	25.95 3.01 -1.91	26.16 2.88 -2.25	26.62 2.91 -2.64	31.16 3.93 -2.69	39.11 5.28 0.00	44.74 6.30 -0.01	40.00 5.05 -2.34	38.68 4.37 -4.16	34.62 3.86 -3.94	31.50 3.74 -2.31	29.95 3.71 -1.96	30.20 3.55 -2.85	29.70 3.44 -3.21	30.24 3.72 -3.28	31.14 3.80 -3.88	33.44 3.95 -5.23	37.40 3.85 -10.21	40.05 4.12 -10.64	40.55 4.27 -10.57	37.16 4.02 -9.50	29.48 3.78 -3.61	27.14 3.67 -0.41
NORTHPORT____IC 23718	27.66 2.88 -2.82	26.23 2.80 -2.35	25.55 2.61 -1.91	25.75 2.48 -2.25	26.24 2.53 -2.64	30.82 3.58 -2.69	38.33 4.50 0.00	44.00 5.57 0.00	39.25 4.30 -2.34	37.86 3.56 -4.16	33.81 3.06 -3.94	30.89 3.13 -2.31	29.39 3.15 -1.96	29.66 3.00 -2.85	29.17 2.90 -3.21	29.73 3.21 -3.29	30.63 3.28 -3.88	32.76 3.27 -5.23	36.75 3.20 -10.21	39.46 3.54 -10.63	39.95 3.68 -10.56	36.61 3.48 -9.49	29.00 3.29 -3.61	26.63 3.16 -0.41
NPX_GEN_1385_PROXY 323591	25.74 2.55 -1.22	25.69 2.49 -2.13	25.29 2.35 -1.91	25.50 2.23 -2.25	25.97 2.26 -2.64	30.70 3.46 -2.69	38.16 4.33 0.00	43.85 5.42 0.00	39.12 4.17 -2.34	33.83 3.11 -0.58	30.59 2.68 -1.10	30.51 2.75 -2.31	29.03 2.79 -1.96	29.07 2.64 -2.62	28.70 2.56 -3.09	29.05 2.86 -2.95	29.83 2.93 -3.43	30.48 2.93 -3.30	32.97 2.85 -6.78	38.66 3.16 -10.21	39.61 3.34 -10.56	36.28 3.14 -9.49	28.00 2.96 -2.94	25.11 2.81 0.77

NPX_GEN_CSC 323557	27.73	26.31	25.63	25.82	26.28	31.24	38.97	45.12	39.80	37.80	33.70	30.70	29.14	29.41	28.93	29.54	30.49	32.74	36.82	39.84	40.33	37.13	28.93	26.43
	2.94	2.89	2.69	2.54	2.57	4.00	5.14	6.69	4.86	3.49	2.95	2.93	2.89	2.74	2.65	3.00	3.12	3.25	3.27	3.92	4.06	4.00	3.20	2.95
	-2.82	-2.35	-1.91	-2.25	-2.64	-2.69	0.00	0.00	-2.34	-4.16	-3.94	-2.33	-1.98	-2.86	-3.23	-3.30	-3.90	-5.24	-10.21	-10.63	-10.56	-9.49	-3.63	-0.41
NSINS_S_GLNS_FALLS 23858	27.08	25.45	24.81	25.37	25.96	29.67	35.63	42.08	35.14	31.58	27.85	26.79	25.68	25.09	24.14	24.42	25.21	26.60	28.29	35.95	36.22	29.55	25.73	25.49
	1.19	1.10	1.11	1.22	1.22	1.37	1.79	3.65	3.00	2.26	1.82	1.78	1.77	1.83	1.71	1.81	1.92	1.84	1.80	2.02	1.98	1.82	1.70	1.85
	-3.93	-3.28	-2.66	-3.13	-3.67	-3.75	0.00	0.00	0.47	0.83	0.79	0.44	0.37	0.55	0.62	0.63	0.18	-0.51	-3.15	-8.64	-8.54	-4.09	-1.93	-0.57
NUCOR_STEEL__DRP 24197	22.71	21.68	21.51	21.55	21.71	25.27	34.64	39.27	33.37	30.98	27.71	26.22	24.83	24.29	23.57	23.77	24.10	24.98	24.56	26.81	27.23	24.82	22.70	23.51
	0.40	0.32	0.25	0.25	0.32	0.39	0.81	0.84	0.62	0.57	0.64	0.64	0.44	0.31	0.32	0.33	0.37	0.34	0.37	0.46	0.46	0.36	0.29	0.39
	-0.34	-0.29	-0.23	-0.27	-0.32	-0.33	0.00	0.00	-0.15	-0.27	-0.25	-0.14	-0.12	-0.18	-0.20	-0.20	-0.26	-0.39	-0.84	-1.07	-1.06	-0.82	-0.32	-0.05
NYISO_LBMP_REFERENCE 24008	21.97	21.07	21.03	21.03	21.07	24.55	33.83	38.43	32.61	30.14	26.81	25.45	24.28	23.81	23.05	23.24	23.46	24.25	23.34	25.29	25.71	23.64	22.10	23.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_BRENTWD____GT 24164	27.95	26.50	25.82	26.03	26.49	31.17	38.97	44.77	39.83	38.37	34.27	31.29	29.72	29.98	29.49	30.07	31.01	33.22	37.19	39.96	40.49	37.08	29.38	26.93
	3.16	3.08	2.88	2.75	2.78	3.93	5.14	6.34	4.89	4.07	3.51	3.49	3.45	3.29	3.18	3.51	3.61	3.71	3.64	4.05	4.22	3.95	3.62	3.46
	-2.82	-2.35	-1.91	-2.25	-2.64	-2.69	0.00	0.00	-2.34	-4.16	-3.94	-2.36	-2.00	-2.89	-3.25	-3.32	-3.93	-5.25	-10.21	-10.63	-10.56	-9.49	-3.66	-0.41
NYPA_GOWANUS____GT5 24156	28.03	26.47	25.92	26.19	26.65	30.69	38.94	44.12	39.87	38.81	37.17	37.17	37.16	37.13	36.77	37.15	37.20	37.18	37.18	39.78	40.22	36.81	29.90	26.81
	3.23	3.04	2.97	2.90	2.93	3.44	5.11	5.69	4.92	4.49	4.00	3.82	3.67	3.64	3.53	3.58	3.64	3.71	3.62	3.87	3.96	3.66	3.40	3.32
	-2.83	-2.37	-1.92	-2.25	-2.65	-2.70	0.00	0.00	-2.34	-4.18	-6.36	-7.91	-9.22	-9.68	-10.19	-10.33	-10.10	-9.22	-10.22	-10.63	-10.55	-9.50	-4.40	-0.42
NYPA_GOWANUS____GT6 24157	28.03	26.47	25.92	26.19	26.65	30.69	38.94	44.12	39.87	38.81	37.17	37.17	37.16	37.13	36.77	37.15	37.20	37.18	37.18	39.78	40.22	36.81	29.90	26.81
	3.23	3.04	2.97	2.90	2.93	3.44	5.11	5.69	4.92	4.49	4.00	3.82	3.67	3.64	3.53	3.58	3.64	3.71	3.62	3.87	3.96	3.66	3.40	3.32
	-2.83	-2.37	-1.92	-2.25	-2.65	-2.70	0.00	0.00	-2.34	-4.18	-6.36	-7.91	-9.22	-9.68	-10.19	-10.33	-10.10	-9.22	-10.22	-10.63	-10.55	-9.50	-4.40	-0.42
NYPA_HARLEM__RVR__GT1 24160	27.85	26.30	25.75	26.04	26.50	30.47	38.63	43.80	39.66	38.71	34.64	31.35	29.78	30.15	29.68	29.98	30.76	33.04	37.03	39.55	39.98	36.62	29.00	26.67
	3.05	2.87	2.80	2.75	2.78	3.24	4.80	5.38	4.73	4.40	3.89	3.69	3.59	3.57	3.46	3.51	3.52	3.59	3.48	3.64	3.73	3.50	3.31	3.18
	-2.83	-2.37	-1.92	-2.25	-2.65	-2.68	0.01	0.01	-2.33	-4.16	-3.94	-2.22	-1.91	-2.78	-3.17	-3.23	-3.78	-5.20	-10.20	-10.62	-10.54	-9.49	-3.59	-0.42
NYPA_HARLEM__RVR__GT2 24161	27.85	26.30	25.75	26.04	26.50	30.47	38.63	43.80	39.66	38.71	34.64	31.35	29.78	30.15	29.68	29.98	30.76	33.04	37.03	39.55	39.98	36.62	29.00	26.67
	3.05	2.87	2.80	2.75	2.78	3.24	4.80	5.38	4.73	4.40	3.89	3.69	3.59	3.57	3.46	3.51	3.52	3.59	3.48	3.64	3.73	3.50	3.31	3.18
	-2.83	-2.37	-1.92	-2.25	-2.65	-2.68	0.01	0.01	-2.33	-4.16	-3.94	-2.22	-1.91	-2.78	-3.17	-3.23	-3.78	-5.20	-10.20	-10.62	-10.54	-9.49	-3.59	-0.42
NYPA_KENT____GT 24152	27.98	26.41	25.85	26.12	26.61	30.64	38.88	44.04	39.83	38.78	37.31	37.45	37.54	37.54	37.18	37.55	37.52	37.38	37.14	39.71	40.14	36.76	29.86	26.74
	3.18	2.97	2.90	2.84	2.89	3.39	5.04	5.61	4.89	4.46	3.97	3.77	3.64	3.62	3.50	3.53	3.59	3.66	3.57	3.79	3.88	3.62	3.36	3.25
	-2.83	-2.37	-1.92	-2.25	-2.65	-2.70	0.00	0.00	-2.34	-4.18	-6.53	-8.24	-9.62	-10.11	-10.62	-10.78	-10.47	-9.47	-10.22	-10.63	-10.55	-9.50	-4.40	-0.42
NYPA_POUCH1____GT 24155	27.98	26.43	25.87	26.14	26.63	30.64	38.84	43.93	39.74	38.69	37.73	38.41	38.72	38.77	38.45	38.85	38.60	38.11	37.09	39.69	40.12	36.71	29.83	26.74
	3.18	2.99	2.92	2.86	2.91	3.39	5.01	5.49	4.79	4.37	3.89	3.69	3.54	3.52	3.44	3.46	3.52	3.61	3.53	3.77	3.86	3.57	3.29	3.25
	-2.83	-2.37	-1.92	-2.25	-2.65	-2.70	0.00	0.00	-2.34	-4.18	-7.04	-9.28	-10.90	-11.44	-11.96	-12.15	-11.62	-10.24	-10.22	-10.63	-10.55	-9.50	-4.44	-0.42
NYPA_VERNON____GT2 24162	27.94	26.37	25.81	26.08	26.56	30.59	38.81	44.00	39.80	38.75	37.45	37.75	37.91	37.94	37.59	37.97	37.84	37.61	37.09	39.66	40.09	36.71	29.84	26.69
	3.14	2.93	2.86	2.80	2.84	3.34	4.98	5.57	4.86	4.43	3.94	3.74	3.62	3.60	3.48	3.51	3.54	3.64	3.53	3.74	3.83	3.57	3.34	3.21
	-2.83	-2.37	-1.92	-2.25	-2.65	-2.70	0.00	0.00	-2.34	-4.18	-6.70	-8.57	-10.02	-10.54	-11.05	-11.22	-10.84	-9.72	-10.22	-10.63	-10.55	-9.51	-4.40	-0.42
NYPA_VERNON____GT3 24163	27.94	26.37	25.81	26.08	26.56	30.59	38.81	44.00	39.80	38.75	37.45	37.75	37.91	37.94	37.59	37.97	37.84	37.61	37.09	39.66	40.09	36.71	29.84	26.69
	3.14	2.93	2.86	2.80	2.84	3.34	4.98	5.57	4.86	4.43	3.94	3.74	3.62	3.60	3.48	3.51	3.54	3.64	3.53	3.74	3.83	3.57	3.34	3.21
	-2.83	-2.37	-1.92	-2.25	-2.65	-2.70	0.00	0.00	-2.34	-4.18	-6.70	-8.57	-10.02	-10.54	-11.05	-11.22	-10.84	-9.72	-10.22	-10.63	-10.55	-9.51	-4.40	-0.42
NYPA__ASTORIA_CC1 323568	27.92	26.37	25.81	26.08	26.54	30.59	38.81	43.96	39.80	38.75	37.12	37.09	37.09	37.06	36.73	37.08	37.11	37.08	37.09	39.66	40.06	36.71	29.81	26.69
	3.12	2.93	2.86	2.80	2.82	3.34	4.98	5.54	4.86	4.43	3.94	3.74	3.59	3.57	3.48	3.51	3.54	3.61	3.53	3.74	3.80	3.57	3.31	3.21
	-2.83	-2.37	-1.92	-2.25	-2.65	-2.70	0.00	0.00	-2.34	-4.18	-6.36	-7.90	-9.22	-9.68	-10.19	-10.33	-10.10	-9.21	-10.22	-10.63	-10.55	-9.50	-4.40	-0.42
NYPA__ASTORIA_CC2 323569	27.92	26.37	25.81	26.08	26.54	30.59	38.81	43.96	39.80	38.75	37.12	37.09	37.09	37.06	36.73	37.08	37.11	37.08	37.09	39.66	40.06	36.71	29.81	26.69
	3.12	2.93	2.86	2.80	2.82	3.34	4.98	5.54	4.86	4.43	3.94	3.74	3.59	3.57	3.48	3.51	3.54	3.61	3.53	3.74	3.80	3.57	3.31	3.21
	-2.83	-2.37	-1.92	-2.25	-2.65	-2.70	0.00	0.00	-2.34	-4.18	-6.36	-7.90	-9.22	-9.68	-10.19	-10.33	-10.10	-9.21	-10.22	-10.63	-10.55	-9.50	-4.40	-0.42

NYPA___HOLTSVILL 23794	27.86 3.08 -2.82	26.44 3.01 -2.35	25.76 2.82 -1.91	25.95 2.67 -2.25	26.43 2.72 -2.64	31.14 3.90 -2.69	38.91 5.07 0.00	44.77 6.34 0.00	39.77 4.82 -2.34	38.17 3.86 -4.16	34.08 3.32 -3.94	31.08 3.31 -2.33	29.51 3.25 -1.98	29.76 3.09 -2.86	29.30 3.02 -3.23	29.89 3.35 -3.30	30.81 3.45 -3.90	33.03 3.54 -5.24	37.08 3.53 -10.21	39.89 3.97 -10.63	40.41 4.14 -10.56	37.06 3.93 -9.49	29.19 3.47 -3.63	26.75 3.27 -0.41
NYPA___HELLGATE_GT1 24158	27.85 3.05 -2.83	26.30 2.87 -2.37	25.75 2.80 -1.92	26.04 2.75 -2.25	26.50 2.78 -2.65	30.47 3.24 -2.68	38.63 4.80 0.01	43.80 5.38 0.01	39.66 4.73 -2.33	38.71 4.40 -4.16	34.64 3.89 -3.94	31.35 3.69 -2.22	30.53 3.59 -2.66	30.15 3.57 -2.78	30.59 3.46 -4.08	30.34 3.51 -3.59	30.76 3.52 -3.78	33.04 3.59 -5.20	37.03 3.48 -10.20	39.55 3.64 -10.62	39.98 3.73 -10.54	36.62 3.50 -9.49	30.33 3.31 -4.92	26.67 3.18 -0.42
NYPA___HELLGATE_GT2 24159	27.85 3.05 -2.83	26.30 2.87 -2.37	25.75 2.80 -1.92	26.04 2.75 -2.25	26.50 2.78 -2.65	30.47 3.24 -2.68	38.63 4.80 0.01	43.80 5.38 0.01	39.66 4.73 -2.33	38.71 4.40 -4.16	34.64 3.89 -3.94	31.35 3.69 -2.22	30.53 3.59 -2.66	30.15 3.57 -2.78	30.59 3.46 -4.08	30.34 3.51 -3.59	30.76 3.52 -3.78	33.04 3.59 -5.20	37.03 3.48 -10.20	39.55 3.64 -10.62	39.98 3.73 -10.54	36.62 3.50 -9.49	30.33 3.31 -4.92	26.67 3.18 -0.42
NYS_BARGE___HYD 23848	22.42 0.04 -0.41	21.27 -0.15 -0.34	20.97 -0.34 -0.28	21.08 -0.27 -0.33	21.33 -0.13 -0.38	24.33 -0.61 -0.40	49.81 -0.37 -16.35	46.21 -0.54 -8.32	32.75 -0.78 -0.93	31.10 -0.60 -1.56	26.85 -0.29 -0.33	25.69 0.05 -0.19	24.27 -0.17 -0.17	23.38 -0.67 -0.24	22.76 -0.55 -0.26	22.93 -0.58 -0.27	23.26 -0.54 -0.34	24.04 -0.70 -0.50	23.88 -0.51 -1.05	25.94 -0.68 -1.33	26.46 -0.57 -1.32	24.10 -0.57 -1.03	22.02 -0.49 -0.41	23.02 -0.11 -0.07
O.H._GEN_BRUCE 24063	22.25 -0.18 -0.46	21.12 -0.34 -0.38	20.86 -0.48 -0.31	20.97 -0.42 -0.37	21.23 -0.27 -0.43	24.30 -0.69 -0.44	28.39 -0.88 4.56	34.69 -1.42 2.31	31.10 -1.50 0.01	28.89 -1.26 -0.01	26.26 -0.88 -0.33	25.04 -0.58 -0.18	23.70 -0.73 -0.15	22.97 -1.07 -0.23	22.41 -0.90 -0.26	22.58 -0.93 -0.27	22.89 -0.92 -0.34	23.67 -1.09 -0.51	23.58 -0.89 -1.12	25.60 -1.11 -1.42	26.06 -1.06 -1.41	23.81 -0.92 -1.10	21.83 -0.69 -0.42	22.79 -0.35 -0.06
OAK ORCHARD___HYD 24046	22.38 0.07 -0.34	21.30 -0.06 -0.29	21.05 -0.21 -0.23	21.13 -0.17 -0.27	21.35 -0.04 -0.32	24.68 -0.20 -0.33	35.26 -0.10 -1.53	39.17 -0.04 -0.78	32.50 -0.33 -0.22	30.22 -0.30 -0.38	26.99 -0.08 -0.25	25.77 0.18 -0.14	24.45 0.05 -0.12	23.65 -0.33 -0.18	23.00 -0.25 -0.20	23.19 -0.26 -0.21	23.49 -0.23 -0.26	24.30 -0.34 -0.39	24.00 -0.19 -0.85	26.06 -0.30 -1.07	26.49 -0.28 -1.07	24.21 -0.26 -0.83	22.20 -0.22 -0.32	23.16 0.05 -0.05
OCC_CHEM___DRP 24175	22.00 -0.39 -0.43	20.88 -0.55 -0.36	20.60 -0.72 -0.29	20.72 -0.65 -0.34	20.95 -0.53 -0.40	23.82 -1.13 -0.40	22.28 -1.22 10.33	31.59 -1.58 5.26	30.67 -1.63 0.31	28.28 -1.39 0.47	26.09 -0.99 -0.27	24.95 -0.64 -0.14	23.56 -0.83 -0.11	22.75 -1.24 -0.18	22.16 -1.11 -0.21	22.32 -1.14 -0.22	22.65 -1.10 -0.28	23.40 -1.29 -0.44	23.26 -1.07 -0.99	25.27 -1.29 -1.27	25.76 -1.21 -1.26	23.50 -1.11 -0.97	21.48 -0.97 -0.36	22.51 -0.60 -0.05
OLIN_CORP_DRP 24177	22.01 -0.39 -0.43	20.88 -0.55 -0.36	20.61 -0.72 -0.29	20.72 -0.65 -0.34	20.95 -0.53 -0.40	23.84 -1.13 -0.42	67.78 -1.22 -35.16	54.74 -1.58 -17.89	32.78 -1.63 -1.80	31.76 -1.39 -3.00	26.20 -0.99 -0.38	25.05 -0.64 -0.24	23.66 -0.83 -0.21	22.85 -1.24 -0.29	22.26 -1.11 -0.31	22.42 -1.14 -0.32	22.76 -1.10 -0.40	23.53 -1.29 -0.56	23.43 -1.07 -1.16	25.46 -1.29 -1.46	25.95 -1.21 -1.45	23.67 -1.11 -1.14	21.60 -0.97 -0.47	22.56 -0.60 -0.09
OLIN_CORP_DSASP 323712	22.00 -0.39 -0.43	20.88 -0.55 -0.36	20.60 -0.72 -0.29	20.72 -0.65 -0.34	20.95 -0.53 -0.40	23.82 -1.13 -0.40	22.28 -1.22 10.33	31.59 -1.58 5.26	30.67 -1.63 0.31	28.28 -1.39 0.47	26.09 -0.99 -0.27	24.95 -0.64 -0.14	23.56 -0.83 -0.11	22.75 -1.24 -0.18	22.16 -1.11 -0.21	22.32 -1.14 -0.22	22.65 -1.10 -0.28	23.40 -1.29 -0.44	23.26 -1.07 -0.99	25.27 -1.29 -1.27	25.76 -1.21 -1.26	23.50 -1.11 -0.97	21.48 -0.97 -0.36	22.51 -0.60 -0.05
ONEIDA_HERK_LFGE 323681	22.23 0.26 0.00	21.30 0.23 0.00	21.24 0.21 0.00	21.28 0.25 0.00	21.30 0.23 0.00	25.26 0.71 0.00	34.82 0.98 0.00	39.54 1.12 0.00	33.45 0.85 0.00	31.17 1.03 0.00	27.35 0.54 0.00	25.93 0.48 0.00	24.76 0.49 0.00	24.19 0.38 0.00	23.33 0.28 0.00	23.47 0.23 0.00	23.70 0.23 0.00	24.54 0.29 0.00	23.63 0.28 0.00	25.72 0.43 0.00	26.17 0.46 0.00	24.02 0.38 0.00	22.41 0.31 0.00	23.34 0.28 0.00
ONONDAGA_REF_OCCRA 23987	22.54 0.26 -0.31	21.54 0.21 -0.26	21.38 0.15 -0.21	21.44 0.17 -0.24	21.57 0.21 -0.29	25.11 0.27 -0.29	34.44 0.61 0.00	39.04 0.61 0.00	33.20 0.46 -0.13	30.83 0.45 -0.24	27.55 0.51 -0.23	26.05 0.48 -0.13	24.72 0.34 -0.11	24.20 0.24 -0.16	23.46 0.23 -0.18	23.68 0.26 -0.18	23.96 0.26 -0.23	24.84 0.24 -0.35	24.38 0.28 -0.75	26.58 0.33 -0.96	27.02 0.36 -0.95	24.64 0.26 -0.74	22.60 0.22 -0.29	23.41 0.30 -0.04
ONONDAGA___COGEN 23986	22.45 0.20 -0.28	21.46 0.15 -0.24	21.30 0.08 -0.19	21.36 0.11 -0.23	21.49 0.15 -0.27	25.01 0.20 -0.27	34.31 0.47 0.00	38.93 0.50 0.00	33.06 0.33 -0.12	30.69 0.33 -0.22	27.42 0.40 -0.21	25.94 0.38 -0.12	24.62 0.24 -0.10	24.10 0.14 -0.15	23.36 0.14 -0.16	23.57 0.16 -0.17	23.87 0.19 -0.22	24.72 0.15 -0.32	24.23 0.19 -0.70	26.40 0.23 -0.88	26.84 0.26 -0.88	24.49 0.17 -0.68	22.49 0.13 -0.26	23.34 0.23 -0.04
ONTARIO___LFGE 23819	22.91 0.53 -0.41	21.81 0.40 -0.34	21.58 0.27 -0.28	21.67 0.32 -0.33	21.88 0.42 -0.38	25.43 0.49 -0.39	34.98 1.15 0.00	39.58 1.15 0.00	33.54 0.75 -0.18	31.15 0.69 -0.32	27.92 0.80 -0.30	26.48 0.87 -0.17	25.00 0.58 -0.14	24.35 0.33 -0.21	23.66 0.37 -0.24	23.86 0.37 -0.24	24.20 0.42 -0.31	25.08 0.36 -0.46	24.79 0.44 -1.01	27.07 0.51 -1.28	27.54 0.56 -1.27	25.07 0.45 -0.99	22.85 0.38 -0.38	23.61 0.49 -0.06
ORANGEVILLE_WT_PWR 323706	22.91 0.42 -0.53	21.72 0.21 -0.44	21.43 0.04 -0.36	21.55 0.11 -0.42	21.82 0.25 -0.49	25.08 0.02 -0.50	38.40 0.44 -4.13	40.65 0.12 -2.10	32.86 -0.16 -0.42	30.83 -0.03 -0.72	27.39 0.19 -0.39	26.10 0.43 -0.22	24.64 0.17 -0.19	23.89 0.17 -0.28	23.27 -0.09 -0.31	23.44 -0.12 -0.32	23.78 -0.09 -0.41	24.64 -0.22 -0.60	24.60 -0.05 -1.30	26.81 -0.13 -1.65	27.32 -0.03 -1.64	24.89 -0.02 -1.27	22.66 0.07 -0.50	23.54 0.39 -0.08
OSWEGATCHIE___HYD 24044	20.74 -1.23 0.00	20.00 -1.07 0.00	19.96 -1.07 0.00	20.02 -1.01 0.00	20.00 -1.07 0.00	23.47 -1.08 0.00	32.07 -1.76 0.00	36.47 -1.96 0.00	30.85 -1.76 0.00	28.88 -1.26 0.00	25.23 -1.58 0.00	23.89 -1.55 0.00	23.01 -1.26 0.00	22.47 -1.33 0.00	21.69 -1.36 0.00	21.82 -1.42 0.00	21.87 -1.60 0.00	22.70 -1.55 0.00	21.85 -1.49 0.00	23.77 -1.52 0.00	24.14 -1.57 0.00	22.34 -1.30 0.00	20.93 -1.17 0.00	21.80 -1.27 0.00

OSWEGO___5 23606	21.91 -0.26 -0.20	20.97 -0.27 -0.17	20.85 -0.31 -0.14	20.87 -0.31 -0.16	20.99 -0.27 -0.19	24.40 -0.34 -0.19	33.43 -0.40 0.00	37.93 -0.50 0.00	32.24 -0.46 -0.09	29.88 -0.42 -0.16	26.66 -0.29 -0.15	25.27 -0.25 -0.08	24.03 -0.32 -0.07	23.53 -0.38 -0.10	22.82 -0.35 -0.12	23.01 -0.35 -0.12	23.26 -0.35 -0.15	24.09 -0.39 -0.23	23.49 -0.35 -0.49	25.56 -0.35 -0.63	25.97 -0.36 -0.62	23.77 -0.35 -0.48	21.95 -0.33 -0.19	22.87 -0.23 -0.03
OSWEGO___6 23613	21.91 -0.26 -0.20	20.97 -0.27 -0.17	20.85 -0.31 -0.14	20.87 -0.31 -0.16	20.99 -0.27 -0.19	24.40 -0.34 -0.19	33.43 -0.40 0.00	37.93 -0.50 0.00	32.24 -0.46 -0.09	29.88 -0.42 -0.16	26.66 -0.29 -0.15	25.27 -0.25 -0.08	24.03 -0.32 -0.07	23.53 -0.38 -0.10	22.82 -0.35 -0.12	23.01 -0.35 -0.12	23.26 -0.35 -0.15	24.09 -0.39 -0.23	23.49 -0.35 -0.49	25.56 -0.35 -0.63	25.97 -0.36 -0.62	23.77 -0.35 -0.48	21.95 -0.33 -0.19	22.87 -0.23 -0.03
OUTOKUMPU-AB___DRP 24206	22.67 0.26 -0.44	21.50 0.06 -0.36	21.22 -0.10 -0.30	21.31 -0.06 -0.35	21.58 0.11 -0.41	24.64 -0.32 -0.42	38.41 0.03 -4.54	40.55 -0.19 -2.31	32.57 -0.42 -0.39	30.57 -0.24 -0.67	27.16 0.03 -0.32	25.98 0.36 -0.18	24.52 0.10 -0.15	23.65 -0.38 -0.22	23.03 -0.28 -0.25	23.20 -0.30 -0.26	23.54 -0.26 -0.33	24.33 -0.41 -0.49	24.18 -0.23 -1.07	26.27 -0.38 -1.35	26.79 -0.26 -1.34	24.42 -0.26 -1.04	22.30 -0.20 -0.40	23.29 0.16 -0.06
OXBOW____ 24026	22.38 -0.02 -0.43	21.22 -0.21 -0.36	20.94 -0.38 -0.29	21.06 -0.31 -0.34	21.31 -0.17 -0.40	24.27 -0.69 -0.41	30.51 -0.51 2.82	36.19 -0.81 1.43	31.71 -0.95 -0.05	29.53 -0.72 -0.11	26.71 -0.40 -0.30	25.53 -0.08 -0.16	24.12 -0.29 -0.13	23.27 -0.74 -0.20	22.66 -0.62 -0.23	22.80 -0.67 -0.24	23.16 -0.61 -0.31	23.92 -0.80 -0.47	23.79 -0.58 -1.03	25.82 -0.78 -1.31	26.34 -0.67 -1.30	24.01 -0.64 -1.01	21.95 -0.53 -0.38	22.94 -0.19 -0.05
OXY_CHEM_DSASP 323612	22.00 -0.39 -0.43	20.88 -0.55 -0.36	20.60 -0.72 -0.29	20.72 -0.65 -0.34	20.95 -0.53 -0.40	23.82 -1.13 -0.40	22.28 -1.22 10.33	31.59 -1.58 5.26	30.67 -1.63 0.31	28.28 -1.39 0.47	26.09 -0.99 -0.27	24.95 -0.64 -0.14	23.56 -0.83 -0.11	22.75 -1.24 -0.18	22.16 -1.11 -0.21	22.32 -1.14 -0.22	22.65 -1.10 -0.28	23.40 -1.29 -0.44	23.26 -1.07 -0.99	25.27 -1.29 -1.27	25.76 -1.21 -1.26	23.50 -1.11 -0.97	21.48 -0.97 -0.36	22.51 -0.60 -0.05
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	22.00 -0.39 -0.43	20.88 -0.55 -0.36	20.60 -0.72 -0.29	20.72 -0.65 -0.34	20.95 -0.53 -0.40	23.82 -1.13 -0.40	22.28 -1.22 10.33	31.59 -1.58 5.26	30.67 -1.63 0.31	28.28 -1.39 0.47	26.09 -0.99 -0.27	24.95 -0.64 -0.14	23.56 -0.83 -0.11	22.75 -1.24 -0.18	22.16 -1.11 -0.21	22.32 -1.14 -0.22	22.65 -1.10 -0.28	23.40 -1.29 -0.44	23.26 -1.07 -0.99	25.27 -1.29 -1.27	25.76 -1.21 -1.26	23.50 -1.11 -0.97	21.48 -0.97 -0.36	22.51 -0.60 -0.05
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	27.81 3.01 -2.83	26.24 2.80 -2.37	25.70 2.75 -1.92	25.97 2.69 -2.25	26.46 2.74 -2.65	30.45 3.22 -2.68	38.60 4.77 0.01	43.76 5.34 0.01	39.63 4.70 -2.33	38.56 4.25 -4.16	34.56 3.81 -3.94	31.28 3.61 -2.22	29.61 3.47 -1.87	30.04 3.45 -2.78	29.54 3.37 -3.12	29.85 3.39 -3.21	30.67 3.43 -3.78	32.94 3.49 -5.20	36.96 3.41 -10.20	39.52 3.62 -10.62	39.95 3.70 -10.54	36.58 3.45 -9.49	28.82 3.20 -3.52	26.56 3.07 -0.42
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	27.90 3.10 -2.83	26.32 2.89 -2.37	25.77 2.82 -1.92	26.06 2.78 -2.25	26.52 2.80 -2.65	30.52 3.29 -2.68	38.73 4.90 0.01	43.96 5.54 0.01	39.76 4.82 -2.33	38.71 4.40 -4.16	34.66 3.91 -3.94	31.38 3.72 -2.22	29.74 3.59 -1.87	30.15 3.57 -2.78	29.66 3.48 -3.12	29.96 3.51 -3.21	30.79 3.54 -3.78	33.08 3.64 -5.20	37.10 3.55 -10.20	39.68 3.77 -10.62	40.11 3.86 -10.54	36.72 3.59 -9.49	28.95 3.34 -3.52	26.69 3.21 -0.42
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	23.15 0.70 -0.48	21.98 0.50 -0.40	21.69 0.34 -0.32	21.79 0.38 -0.38	22.07 0.55 -0.45	25.35 0.34 -0.46	47.81 0.95 -13.03	45.56 0.50 -6.63	33.54 0.13 -0.80	31.77 0.27 -1.36	27.69 0.51 -0.37	26.42 0.76 -0.22	24.95 0.49 -0.18	24.17 0.10 -0.27	23.53 0.18 -0.30	23.71 0.16 -0.31	24.06 0.21 -0.39	24.84 0.02 -0.57	24.74 0.19 -1.21	26.90 0.08 -1.53	27.46 0.23 -1.52	25.04 0.21 -1.18	22.90 0.33 -0.47	23.82 0.67 -0.08
PAWLING_115_KV_BK3_REV_LBMP_H 345028	27.81 2.94 -2.89	26.27 2.78 -2.42	25.70 2.71 -1.96	25.98 2.65 -2.30	26.45 2.68 -2.70	30.50 3.19 -2.76	38.67 4.84 0.00	43.96 5.54 0.00	39.38 4.60 -2.17	38.04 4.04 -3.86	33.99 3.51 -3.67	30.80 3.31 -2.04	29.15 3.15 -1.71	29.54 3.17 -2.57	29.01 3.07 -2.89	29.31 3.09 -2.97	30.11 3.12 -3.53	32.40 3.23 -4.92	36.34 3.20 -9.80	39.35 3.54 -10.52	39.75 3.60 -10.44	36.08 3.26 -9.18	28.51 3.00 -3.41	26.30 2.81 -0.42
PEEKSKILL____ 23653	27.47 2.72 -2.78	25.94 2.55 -2.32	25.39 2.48 -1.89	25.68 2.44 -2.21	26.16 2.49 -2.60	30.15 2.94 -2.65	38.23 4.40 0.00	43.39 4.96 0.00	39.13 4.24 -2.29	38.01 3.80 -4.07	34.02 3.35 -3.86	30.78 3.18 -2.15	29.15 3.06 -1.82	29.58 3.07 -2.70	29.07 2.97 -3.04	29.37 3.00 -3.13	30.19 3.05 -3.68	32.44 3.10 -5.09	36.37 3.01 -10.01	38.99 3.26 -10.44	39.41 3.34 -10.37	36.00 3.05 -9.31	28.40 2.87 -3.43	26.17 2.70 -0.41
PGE MADISON___WINDPWR 24146	24.74 1.89 -0.88	23.51 1.71 -0.74	23.24 1.62 -0.60	23.47 1.74 -0.70	23.64 1.75 -0.82	28.36 2.97 -0.84	38.30 4.47 0.00	43.31 4.88 0.00	36.87 3.88 -0.39	34.87 4.04 -0.69	30.41 2.95 -0.65	28.53 2.72 -0.36	27.06 2.48 -0.31	26.43 2.17 -0.46	25.55 1.98 -0.51	25.68 1.91 -0.53	26.13 1.99 -0.67	27.34 2.09 -1.00	27.57 2.05 -2.17	30.49 2.45 -2.75	31.01 2.57 -2.73	27.96 2.20 -2.12	24.84 1.92 -0.82	25.09 1.89 -0.13
PIERCEFIELD___HYD 23852	20.21 -1.76 0.00	19.60 -1.48 0.00	19.60 -1.43 0.00	19.64 -1.39 0.00	19.58 -1.50 0.00	22.61 -1.94 0.00	30.69 -3.15 0.00	34.86 -3.57 0.00	29.57 -3.03 0.00	27.70 -2.44 0.00	24.24 -2.57 0.00	22.95 -2.49 0.00	22.26 -2.01 0.00	21.76 -2.05 0.00	21.05 -2.01 0.00	21.17 -2.07 0.00	21.07 -2.39 0.00	21.95 -2.30 0.00	21.08 -2.26 0.00	22.86 -2.43 0.00	23.16 -2.55 0.00	21.61 -2.03 0.00	20.37 -1.72 0.00	21.22 -1.85 0.00
PINELAWN_CC_1 323563	27.98 3.18 -2.82	26.51 3.08 -2.36	25.85 2.90 -1.92	26.03 2.75 -2.25	26.51 2.80 -2.64	31.10 3.85 -2.69	38.97 5.14 0.00	44.66 6.22 0.00	39.83 4.89 -2.34	38.47 4.16 -4.16	34.40 3.65 -3.95	31.51 3.54 -2.53	29.94 3.52 -2.14	30.16 3.33 -3.02	29.69 3.23 -3.41	30.25 3.56 -3.45	31.22 3.64 -4.12	33.33 3.76 -5.32	37.04 3.48 -10.21	39.69 3.77 -10.63	40.18 3.91 -10.56	36.82 3.69 -9.50	29.57 3.65 -3.82	27.01 3.53 -0.41
PJM_GEN_HTP_PROXY 323702	27.76 2.96 -2.82	26.21 2.78 -2.36	25.66 2.71 -1.92	25.92 2.65 -2.25	26.41 2.70 -2.64	30.43 3.19 -2.69	38.57 4.74 0.00	43.81 5.38 0.00	39.57 4.63 -2.34	38.53 4.22 -4.17	34.51 3.75 -3.95	31.67 3.56 -2.66	30.34 3.42 -2.64	30.36 3.43 -3.12	29.91 3.32 -3.54	30.14 3.35 -3.56	31.11 3.38 -4.27	33.09 3.47 -5.37	36.92 3.36 -10.21	39.48 3.57 -10.62	39.91 3.65 -10.55	36.51 3.38 -9.49	29.24 3.18 -3.96	26.50 3.02 -0.41

PJM_GEN_KEYSTONE 24065	24.90 1.34 -1.59	23.60 1.20 -1.33	23.20 1.09 -1.08	23.39 1.09 -1.27	23.76 1.20 -1.49	27.37 1.30 -1.52	35.93 2.10 0.00	40.35 1.92 0.00	35.25 1.47 -1.17	33.55 1.32 -2.08	30.10 1.31 -1.98	27.97 1.37 -1.16	26.51 1.21 -1.02	26.31 1.07 -1.43	25.79 1.13 -1.61	26.00 1.12 -1.64	26.55 1.13 -1.96	28.00 1.07 -2.68	29.76 1.10 -5.32	32.15 1.11 -5.75	32.62 1.21 -5.70	29.74 1.11 -4.99	25.20 1.19 -1.91	24.54 1.24 -0.23
PJM_GEN_NEPTUNE_PROXY 323594	27.77 2.99 -2.82	26.29 2.87 -2.35	25.61 2.67 -1.91	25.84 2.56 -2.25	26.30 2.59 -2.64	30.75 3.51 -2.69	38.53 4.70 0.00	44.08 5.65 0.00	39.47 4.53 -2.34	38.20 3.89 -4.16	34.21 3.46 -3.94	31.01 3.33 -2.23	29.52 3.35 -1.89	29.78 3.19 -2.78	29.27 3.09 -3.13	29.83 3.37 -3.22	30.70 3.45 -3.79	33.02 3.57 -5.20	37.03 3.48 -10.21	39.63 3.72 -10.63	40.10 3.83 -10.56	36.75 3.62 -9.49	29.05 3.43 -3.53	26.82 3.34 -0.41
PJM_GEN_VFT_PROXY 323633	27.67 2.88 -2.82	26.13 2.70 -2.36	25.59 2.65 -1.92	25.86 2.59 -2.25	26.30 2.59 -2.64	30.31 3.07 -2.69	38.43 4.60 0.00	43.62 5.19 0.00	39.45 4.50 -2.34	38.41 4.10 -4.17	34.43 3.67 -3.95	31.93 3.51 -2.97	30.81 3.37 -3.16	30.55 3.38 -3.36	30.15 3.27 -3.83	30.31 3.28 -3.79	31.38 3.31 -4.60	33.11 3.37 -5.49	36.82 3.27 -10.21	39.41 3.49 -10.63	39.83 3.57 -10.55	36.47 3.33 -9.49	29.52 3.16 -4.26	26.50 3.02 -0.41
PLEASANTVLY___LBMP 24000	27.45 2.57 -2.91	25.91 2.40 -2.43	25.36 2.35 -1.98	25.66 2.31 -2.32	26.13 2.34 -2.72	30.10 2.77 -2.78	37.93 4.09 0.00	43.08 4.65 0.00	39.04 3.98 -2.46	38.07 3.56 -4.37	34.12 3.16 -4.15	30.73 2.98 -2.31	29.10 2.89 -1.94	29.62 2.90 -2.91	29.13 2.81 -3.27	29.44 2.83 -3.36	30.27 2.86 -3.94	32.63 2.93 -5.44	36.86 2.85 -10.67	39.39 3.06 -11.04	39.80 3.14 -10.96	36.43 2.88 -9.91	28.44 2.69 -3.65	26.05 2.56 -0.43
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	27.60 2.79 -2.84	26.05 2.61 -2.37	25.50 2.54 -1.92	25.79 2.50 -2.26	26.27 2.55 -2.65	30.25 2.99 -2.71	38.30 4.47 0.00	43.50 5.07 0.00	39.33 4.37 -2.35	38.19 3.86 -4.18	34.27 3.48 -3.97	30.94 3.28 -2.21	29.27 3.15 -1.84	29.76 3.17 -2.78	29.25 3.07 -3.13	29.58 3.12 -3.22	30.39 3.15 -3.78	32.70 3.23 -5.23	36.75 3.13 -10.27	39.36 3.39 -10.68	39.76 3.45 -10.61	36.36 3.17 -9.55	28.56 2.94 -3.52	26.29 2.81 -0.41
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	27.64 2.68 -2.99	26.12 2.55 -2.50	25.54 2.48 -2.03	25.87 2.46 -2.38	26.37 2.51 -2.79	30.39 2.99 -2.85	38.30 4.47 0.00	43.39 4.96 0.00	38.68 4.17 -1.90	37.19 3.68 -3.38	33.26 3.24 -3.21	30.21 2.98 -1.79	28.66 2.89 -1.50	28.98 2.93 -2.24	28.43 2.86 -2.52	28.74 2.90 -2.60	29.54 2.93 -3.14	31.74 3.03 -4.46	35.39 2.94 -9.10	38.80 3.21 -10.30	39.20 3.27 -10.22	35.26 2.98 -8.64	28.13 2.78 -3.25	26.15 2.65 -0.44
POLETTI____ 23519	27.78 2.99 -2.82	26.23 2.80 -2.36	25.68 2.73 -1.92	25.95 2.67 -2.25	26.41 2.70 -2.64	30.43 3.19 -2.69	38.57 4.74 0.00	43.81 5.38 0.00	39.61 4.66 -2.34	38.53 4.22 -4.17	34.51 3.75 -3.95	31.98 3.56 -2.97	30.86 3.42 -3.16	30.60 3.43 -3.36	30.20 3.32 -3.83	30.38 3.35 -3.79	31.45 3.38 -4.60	33.18 3.44 -5.49	36.92 3.36 -10.21	39.50 3.59 -10.63	39.93 3.68 -10.55	36.54 3.40 -9.49	29.56 3.20 -4.26	26.52 3.04 -0.41
PORT_JEFF_3 23555	27.93 3.14 -2.82	26.48 3.05 -2.35	25.80 2.86 -1.91	26.01 2.73 -2.25	26.47 2.76 -2.64	31.19 3.95 -2.69	39.01 5.18 0.00	44.88 6.45 0.00	39.87 4.92 -2.34	38.25 3.95 -4.16	34.16 3.41 -3.94	31.13 3.36 -2.33	29.58 3.33 -1.98	29.84 3.17 -2.86	29.35 3.07 -3.23	29.93 3.39 -3.30	30.88 3.52 -3.90	33.13 3.64 -5.24	37.15 3.59 -10.21	39.99 4.07 -10.63	40.51 4.24 -10.56	37.13 4.00 -9.49	29.26 3.53 -3.63	26.82 3.34 -0.41
PORT_JEFF_4 23616	27.93 3.14 -2.82	26.48 3.05 -2.35	25.80 2.86 -1.91	26.01 2.73 -2.25	26.47 2.76 -2.64	31.19 3.95 -2.69	39.01 5.18 0.00	44.88 6.45 0.00	39.87 4.92 -2.34	38.25 3.95 -4.16	34.16 3.41 -3.94	31.13 3.36 -2.33	29.58 3.33 -1.98	29.84 3.17 -2.86	29.35 3.07 -3.23	29.93 3.39 -3.30	30.88 3.52 -3.90	33.13 3.64 -5.24	37.15 3.59 -10.21	39.99 4.07 -10.63	40.51 4.24 -10.56	37.13 4.00 -9.49	29.26 3.53 -3.63	26.82 3.34 -0.41
PORT_JEFF_IC 23713	27.97 3.18 -2.82	26.52 3.10 -2.35	25.84 2.90 -1.91	26.03 2.75 -2.25	26.51 2.80 -2.64	31.26 4.03 -2.69	39.11 5.28 0.00	45.00 6.57 0.00	39.96 5.02 -2.34	38.35 4.04 -4.16	34.24 3.48 -3.94	31.19 3.41 -2.34	29.63 3.37 -1.98	29.89 3.21 -2.87	29.40 3.11 -3.23	30.01 3.46 -3.30	30.94 3.57 -3.91	33.21 3.71 -5.24	37.24 3.69 -10.21	40.09 4.17 -10.63	40.59 4.32 -10.56	37.22 4.09 -9.49	29.31 3.58 -3.63	26.84 3.37 -0.41
PPL PILGRIM_ST_GT1 24216	27.95 3.16 -2.82	26.50 3.08 -2.35	25.82 2.88 -1.91	26.03 2.75 -2.25	26.49 2.78 -2.64	31.17 3.93 -2.69	38.97 5.14 0.00	44.77 6.34 0.00	39.83 4.89 -2.34	38.37 4.07 -4.16	34.27 3.51 -3.94	31.29 3.49 -2.36	29.72 3.45 -2.00	29.98 3.29 -2.89	29.49 3.18 -3.25	30.07 3.51 -3.32	31.01 3.61 -3.93	33.22 3.71 -5.25	37.19 3.64 -10.21	39.96 4.05 -10.63	40.49 4.22 -10.56	37.08 3.95 -9.49	29.38 3.62 -3.66	26.93 3.46 -0.41
PPL PILGRIM_ST_GT2 24217	27.95 3.16 -2.82	26.50 3.08 -2.35	25.82 2.88 -1.91	26.03 2.75 -2.25	26.49 2.78 -2.64	31.17 3.93 -2.69	38.97 5.14 0.00	44.77 6.34 0.00	39.83 4.89 -2.34	38.37 4.07 -4.16	34.27 3.51 -3.94	31.29 3.49 -2.36	29.72 3.45 -2.00	29.98 3.29 -2.89	29.49 3.18 -3.25	30.07 3.51 -3.32	31.01 3.61 -3.93	33.22 3.71 -5.25	37.19 3.64 -10.21	39.96 4.05 -10.63	40.49 4.22 -10.56	37.08 3.95 -9.49	29.38 3.62 -3.66	26.93 3.46 -0.41
PPL_SHRM_GT3 24213	27.73 2.94 -2.82	26.31 2.89 -2.35	25.63 2.69 -1.91	25.82 2.54 -2.25	26.28 2.57 -2.64	31.21 3.98 -2.69	38.94 5.11 0.00	45.04 6.61 0.00	39.77 4.82 -2.34	37.77 3.46 -4.16	33.70 2.95 -3.94	30.68 2.90 -2.33	29.12 2.86 -1.98	29.41 2.74 -2.87	28.93 2.65 -3.23	29.54 3.00 -3.30	30.49 3.12 -3.91	32.75 3.25 -5.24	36.82 3.27 -10.21	39.81 3.89 -10.63	40.33 4.06 -10.56	37.10 3.97 -9.49	28.93 3.20 -3.63	26.43 2.95 -0.41
PPL_SHRM_GT4 24214	27.73 2.94 -2.82	26.31 2.89 -2.35	25.63 2.69 -1.91	25.82 2.54 -2.25	26.28 2.57 -2.64	31.21 3.98 -2.69	38.94 5.11 0.00	45.04 6.61 0.00	39.77 4.82 -2.34	37.77 3.46 -4.16	33.70 2.95 -3.94	30.68 2.90 -2.33	29.12 2.86 -1.98	29.41 2.74 -2.87	28.93 2.65 -3.23	29.54 3.00 -3.30	30.49 3.12 -3.91	32.75 3.25 -5.24	36.82 3.27 -10.21	39.81 3.89 -10.63	40.33 4.06 -10.56	37.10 3.97 -9.49	28.93 3.20 -3.63	26.43 2.95 -0.41
PROJECT___ORANGE I 24174	22.35 0.13 -0.25	21.37 0.08 -0.21	21.24 0.04 -0.17	21.27 0.04 -0.20	21.39 0.08 -0.23	24.91 0.12 -0.24	34.17 0.34 0.00	38.77 0.35 0.00	32.95 0.23 -0.11	30.58 0.24 -0.19	27.32 0.32 -0.18	25.88 0.33 -0.10	24.56 0.19 -0.09	24.03 0.10 -0.13	23.31 0.12 -0.14	23.51 0.12 -0.15	23.77 0.12 -0.19	24.63 0.10 -0.28	24.07 0.12 -0.61	26.22 0.15 -0.78	26.66 0.18 -0.77	24.36 0.12 -0.60	22.40 0.07 -0.23	23.27 0.16 -0.04

PROJECT___ORANGE 2 24166	22.35 0.13 -0.25	21.37 0.08 -0.21	21.24 0.04 -0.17	21.27 0.04 -0.20	21.39 0.08 -0.23	24.91 0.12 -0.24	34.17 0.34 0.00	38.77 0.35 0.00	32.95 0.23 -0.11	30.58 0.24 -0.19	27.32 0.32 -0.18	25.88 0.33 -0.10	24.56 0.19 -0.09	24.03 0.10 -0.13	23.31 0.12 -0.14	23.51 0.12 -0.15	23.77 0.12 -0.19	24.63 0.10 -0.28	24.07 0.12 -0.61	26.22 0.15 -0.78	26.66 0.18 -0.77	24.36 0.12 -0.60	22.40 0.07 -0.23	23.27 0.16 -0.04
PYRITES___HYD 24023	20.34 -1.63 0.00	19.72 -1.35 0.00	19.74 -1.28 0.00	19.79 -1.24 0.00	19.70 -1.37 0.00	22.95 -1.60 0.00	31.26 -2.57 0.00	35.55 -2.88 0.00	30.45 -2.15 0.00	28.70 -1.45 0.00	24.85 -1.96 0.00	23.54 -1.91 0.00	22.58 -1.70 0.00	22.07 -1.74 0.00	21.30 -1.75 0.00	21.43 -1.81 0.00	21.40 -2.06 0.00	22.31 -1.94 0.00	21.41 -1.94 0.00	23.24 -2.05 0.00	23.57 -2.13 0.00	21.89 -1.75 0.00	20.55 -1.55 0.00	21.38 -1.68 0.00
RAMAPO___LBMP 323565	27.10 2.50 -2.62	25.62 2.36 -2.19	25.10 2.29 -1.78	25.37 2.25 -2.09	25.84 2.32 -2.45	29.80 2.75 -2.50	37.93 4.09 0.00	43.04 4.61 0.00	38.58 3.88 -2.10	37.34 3.46 -3.73	33.43 3.08 -3.54	30.32 2.90 -1.97	28.75 2.81 -1.66	29.12 2.83 -2.48	28.58 2.74 -2.79	28.90 2.79 -2.87	29.66 2.81 -3.38	31.80 2.86 -4.69	35.36 2.75 -9.27	38.02 2.98 -9.75	38.45 3.06 -9.68	35.07 2.79 -8.64	27.94 2.65 -3.19	25.94 2.49 -0.38
RANKINE____ 23646	22.92 0.48 -0.47	21.74 0.27 -0.39	21.45 0.11 -0.32	21.57 0.17 -0.37	21.83 0.32 -0.44	25.05 0.05 -0.45	44.92 0.44 -10.64	43.96 0.12 -5.42	33.13 -0.16 -0.69	31.31 0.00 -1.17	27.41 0.24 -0.36	26.19 0.54 -0.21	24.72 0.27 -0.18	23.92 -0.14 -0.26	23.32 -0.02 -0.29	23.47 -0.07 -0.30	23.81 -0.02 -0.37	24.61 -0.19 -0.55	24.52 0.00 -1.17	26.63 -0.15 -1.49	27.16 -0.03 -1.48	24.77 -0.02 -1.15	22.64 0.09 -0.45	23.60 0.46 -0.08
RAVENSWOOD_GT2_1 24244	27.78 2.99 -2.82	26.23 2.80 -2.36	25.68 2.73 -1.92	25.95 2.67 -2.25	26.43 2.72 -2.64	30.46 3.22 -2.69	38.61 4.77 0.00	43.85 5.42 0.00	39.61 4.66 -2.34	38.57 4.25 -4.18	34.54 3.78 -3.95	32.15 3.59 -3.11	31.12 3.45 -3.40	30.73 3.45 -3.47	30.36 3.34 -3.96	30.51 3.37 -3.90	31.62 3.40 -4.76	33.26 3.47 -5.55	36.94 3.38 -10.21	39.53 3.62 -10.63	39.93 3.68 -10.55	36.56 3.43 -9.49	29.70 3.20 -4.40	26.55 3.07 -0.41
RAVENSWOOD_GT2_2 24245	27.78 2.99 -2.82	26.23 2.80 -2.36	25.68 2.73 -1.92	25.95 2.67 -2.25	26.43 2.72 -2.64	30.46 3.22 -2.69	38.61 4.77 0.00	43.85 5.42 0.00	39.61 4.66 -2.34	38.57 4.25 -4.18	34.54 3.78 -3.95	32.15 3.59 -3.11	31.12 3.45 -3.40	30.73 3.45 -3.47	30.36 3.34 -3.96	30.51 3.37 -3.90	31.62 3.40 -4.76	33.26 3.47 -5.55	36.94 3.38 -10.21	39.53 3.62 -10.63	39.93 3.68 -10.55	36.56 3.43 -9.49	29.70 3.20 -4.40	26.55 3.07 -0.41
RAVENSWOOD_GT2_3 24246	27.80 3.01 -2.82	26.25 2.82 -2.36	25.70 2.75 -1.92	25.97 2.69 -2.25	26.43 2.72 -2.64	30.46 3.22 -2.69	38.64 4.80 0.00	43.88 5.45 0.00	39.64 4.70 -2.34	38.57 4.25 -4.18	34.56 3.81 -3.95	32.17 3.61 -3.11	31.15 3.47 -3.40	30.73 3.45 -3.47	30.38 3.37 -3.96	30.53 3.39 -3.90	31.65 3.43 -4.76	33.29 3.49 -5.55	36.94 3.38 -10.21	39.53 3.62 -10.63	39.96 3.70 -10.55	36.56 3.43 -9.49	29.73 3.23 -4.40	26.55 3.07 -0.41
RAVENSWOOD_GT2_4 24247	27.80 3.01 -2.82	26.25 2.82 -2.36	25.70 2.75 -1.92	25.97 2.69 -2.25	26.43 2.72 -2.64	30.46 3.22 -2.69	38.64 4.80 0.00	43.88 5.45 0.00	39.64 4.70 -2.34	38.57 4.25 -4.18	34.56 3.81 -3.95	32.17 3.61 -3.11	31.15 3.47 -3.40	30.73 3.45 -3.47	30.38 3.37 -3.96	30.53 3.39 -3.90	31.65 3.43 -4.76	33.29 3.49 -5.55	36.94 3.38 -10.21	39.53 3.62 -10.63	39.96 3.70 -10.55	36.56 3.43 -9.49	29.73 3.23 -4.40	26.55 3.07 -0.41
RAVENSWOOD_GT3_1 24248	27.78 2.99 -2.82	26.23 2.80 -2.36	25.68 2.73 -1.92	25.95 2.67 -2.25	26.43 2.72 -2.64	30.46 3.22 -2.69	38.61 4.77 0.00	43.85 5.42 0.00	39.61 4.66 -2.34	38.57 4.25 -4.18	34.54 3.78 -3.95	32.15 3.59 -3.11	31.12 3.45 -3.40	30.73 3.45 -3.47	30.36 3.34 -3.96	30.51 3.37 -3.90	31.62 3.40 -4.76	33.29 3.49 -5.55	36.94 3.38 -10.21	39.53 3.62 -10.63	39.93 3.68 -10.55	36.56 3.43 -9.49	29.70 3.20 -4.40	26.55 3.07 -0.41
RAVENSWOOD_GT3_2 24249	27.78 2.99 -2.82	26.23 2.80 -2.36	25.68 2.73 -1.92	25.95 2.67 -2.25	26.43 2.72 -2.64	30.46 3.22 -2.69	38.61 4.77 0.00	43.85 5.42 0.00	39.61 4.66 -2.34	38.57 4.25 -4.18	34.54 3.78 -3.95	32.15 3.59 -3.11	31.12 3.45 -3.40	30.73 3.45 -3.47	30.36 3.34 -3.96	30.51 3.37 -3.90	31.62 3.40 -4.76	33.29 3.49 -5.55	36.94 3.38 -10.21	39.53 3.62 -10.63	39.93 3.68 -10.55	36.56 3.43 -9.49	29.70 3.20 -4.40	26.55 3.07 -0.41
RAVENSWOOD_GT3_3 24250	27.82 3.03 -2.82	26.25 2.82 -2.36	25.70 2.75 -1.92	25.97 2.69 -2.25	26.45 2.74 -2.64	30.48 3.24 -2.69	38.64 4.80 0.00	43.88 5.45 0.00	39.67 4.73 -2.34	38.60 4.28 -4.18	34.56 3.81 -3.95	32.17 3.61 -3.11	31.17 3.50 -3.40	30.75 3.48 -3.47	30.38 3.37 -3.96	30.53 3.39 -3.90	31.67 3.45 -4.76	33.31 3.52 -5.55	36.97 3.41 -10.21	39.56 3.64 -10.63	39.98 3.73 -10.55	36.59 3.45 -9.49	29.73 3.23 -4.40	26.57 3.09 -0.41
RAVENSWOOD_GT3_4 24251	27.82 3.03 -2.82	26.25 2.82 -2.36	25.70 2.75 -1.92	25.97 2.69 -2.25	26.45 2.74 -2.64	30.48 3.24 -2.69	38.64 4.80 0.00	43.88 5.45 0.00	39.67 4.73 -2.34	38.60 4.28 -4.18	34.56 3.81 -3.95	32.17 3.61 -3.11	31.17 3.50 -3.40	30.75 3.48 -3.47	30.38 3.37 -3.96	30.53 3.39 -3.90	31.67 3.45 -4.76	33.31 3.52 -5.55	36.97 3.41 -10.21	39.56 3.64 -10.63	39.98 3.73 -10.55	36.59 3.45 -9.49	29.73 3.23 -4.40	26.57 3.09 -0.41
RAVENSWOOD_GT_1 23729	27.94 3.14 -2.83	26.37 2.93 -2.37	25.81 2.86 -1.92	26.08 2.80 -2.25	26.56 2.84 -2.65	30.59 3.34 -2.70	38.81 4.98 0.00	44.00 5.57 0.00	39.80 4.86 -2.34	38.75 4.43 -4.18	37.45 3.94 -6.70	37.75 3.74 -8.57	37.91 3.62 -10.02	37.94 3.60 -10.54	37.59 3.48 -11.05	37.97 3.51 -11.22	37.84 3.54 -10.84	37.61 3.64 -9.72	37.09 3.53 -10.22	39.66 3.74 -10.63	40.09 3.83 -10.55	36.71 3.57 -9.51	29.84 3.34 -4.40	26.69 3.21 -0.42
RAVENSWOOD_GT_10 24258	27.78 2.99 -2.82	26.23 2.80 -2.36	25.68 2.73 -1.92	25.95 2.67 -2.25	26.43 2.72 -2.64	30.43 3.19 -2.69	38.61 4.77 0.00	43.85 5.42 0.00	39.61 4.66 -2.34	38.57 4.25 -4.18	34.30 3.78 -3.70	31.66 3.59 -2.63	30.53 3.45 -2.81	30.08 3.43 -2.84	29.73 3.34 -3.33	29.86 3.37 -3.25	31.08 3.40 -4.22	32.89 3.47 -5.17	36.94 3.38 -10.21	39.53 3.62 -10.63	39.93 3.68 -10.55	36.54 3.40 -9.49	29.70 3.20 -4.40	26.55 3.07 -0.41
RAVENSWOOD_GT_11 24259	27.78 2.99 -2.82	26.23 2.80 -2.36	25.68 2.73 -1.92	25.95 2.67 -2.25	26.43 2.72 -2.64	30.43 3.19 -2.69	38.61 4.77 0.00	43.85 5.42 0.00	39.61 4.66 -2.34	38.57 4.25 -4.18	34.30 3.78 -3.70	31.66 3.59 -2.63	30.53 3.45 -2.81	30.08 3.43 -2.84	29.73 3.34 -3.33	29.86 3.37 -3.25	31.08 3.40 -4.22	32.89 3.47 -5.17	36.94 3.38 -10.21	39.53 3.62 -10.63	39.93 3.68 -10.55	36.54 3.40 -9.49	29.70 3.20 -4.40	26.55 3.07 -0.41



RAVENSWOOD_GT_4 24252	27.76 2.96 -2.82	26.21 2.78 -2.36	25.66 2.71 -1.92	25.92 2.65 -2.25	26.41 2.70 -2.64	30.44 3.19 -2.70	38.57 4.74 0.00	43.81 5.38 0.00	39.57 4.63 -2.34	38.54 4.22 -4.18	32.90 3.75 -2.34	28.93 3.56 0.08	27.22 3.42 0.48	26.57 3.43 0.67	26.18 3.32 0.19	26.20 3.35 0.39	28.04 3.38 -1.20	30.79 3.44 -3.10	36.91 3.36 -10.21	39.51 3.59 -10.63	39.91 3.65 -10.55	36.53 3.40 -9.49	29.68 3.18 -4.40	26.52 3.04 -0.41
RAVENSWOOD_GT_5 24254	27.76 2.96 -2.82	26.21 2.78 -2.36	25.66 2.71 -1.92	25.92 2.65 -2.25	26.41 2.70 -2.64	30.44 3.19 -2.70	38.57 4.74 0.00	43.81 5.38 0.00	39.57 4.63 -2.34	38.54 4.22 -4.18	32.90 3.75 -2.34	28.93 3.56 0.08	27.22 3.42 0.48	26.57 3.43 0.67	26.18 3.32 0.19	26.20 3.35 0.39	28.04 3.38 -1.20	30.79 3.44 -3.10	36.91 3.36 -10.21	39.51 3.59 -10.63	39.91 3.65 -10.55	36.53 3.40 -9.49	29.68 3.18 -4.40	26.52 3.04 -0.41
RAVENSWOOD_GT_6 24253	27.76 2.96 -2.82	26.21 2.78 -2.36	25.66 2.71 -1.92	25.92 2.65 -2.25	26.41 2.70 -2.64	30.44 3.19 -2.70	38.57 4.74 0.00	43.81 5.38 0.00	39.57 4.63 -2.34	38.54 4.22 -4.18	32.90 3.75 -2.34	28.93 3.56 0.08	27.22 3.42 0.48	26.57 3.43 0.67	26.18 3.32 0.19	26.20 3.35 0.39	28.04 3.38 -1.20	30.79 3.44 -3.10	36.91 3.36 -10.21	39.51 3.59 -10.63	39.91 3.65 -10.55	36.53 3.40 -9.49	29.68 3.18 -4.40	26.52 3.04 -0.41
RAVENSWOOD_GT_7 24255	27.76 2.96 -2.82	26.21 2.78 -2.36	25.66 2.71 -1.92	25.92 2.65 -2.25	26.41 2.70 -2.64	30.44 3.19 -2.70	38.57 4.74 0.00	43.81 5.38 0.00	39.57 4.63 -2.34	38.54 4.22 -4.18	32.90 3.75 -2.34	28.93 3.56 0.08	27.22 3.42 0.48	26.57 3.43 0.67	26.18 3.32 0.19	26.20 3.35 0.39	28.04 3.38 -1.20	30.79 3.44 -3.10	36.91 3.36 -10.21	39.51 3.59 -10.63	39.91 3.65 -10.55	36.53 3.40 -9.49	29.68 3.18 -4.40	26.52 3.04 -0.41
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.78 2.99 -2.82	26.23 2.80 -2.36	25.68 2.73 -1.92	25.95 2.67 -2.25	26.43 2.72 -2.64	30.43 3.19 -2.69	38.61 4.77 0.00	43.85 5.42 0.00	39.61 4.66 -2.34	38.57 4.25 -4.18	34.30 3.78 -3.70	31.66 3.59 -2.63	30.53 3.45 -2.81	30.08 3.43 -2.84	29.73 3.34 -3.33	29.86 3.37 -3.25	31.08 3.40 -4.22	32.89 3.47 -5.17	36.94 3.38 -10.21	39.53 3.62 -10.63	39.93 3.68 -10.55	36.54 3.40 -9.49	29.70 3.20 -4.40	26.55 3.07 -0.41
RAVENSWOOD_GT_9 24257	27.78 2.99 -2.82	26.23 2.80 -2.36	25.68 2.73 -1.92	25.95 2.67 -2.25	26.43 2.72 -2.64	30.43 3.19 -2.69	38.61 4.77 0.00	43.85 5.42 0.00	39.61 4.66 -2.34	38.57 4.25 -4.18	34.30 3.78 -3.70	31.66 3.59 -2.63	30.53 3.45 -2.81	30.08 3.43 -2.84	29.73 3.34 -3.33	29.86 3.37 -3.25	31.08 3.40 -4.22	32.89 3.47 -5.17	36.94 3.38 -10.21	39.53 3.62 -10.63	39.93 3.68 -10.55	36.54 3.40 -9.49	29.70 3.20 -4.40	26.55 3.07 -0.41
RAVENSWOOD___1 23533	27.92 3.12 -2.83	26.37 2.93 -2.37	25.81 2.86 -1.92	26.08 2.80 -2.25	26.54 2.82 -2.65	30.59 3.34 -2.70	38.77 4.94 0.00	44.00 5.57 0.00	39.80 4.86 -2.34	38.72 4.40 -4.18	37.09 3.91 -6.37	37.10 3.74 -7.91	37.09 3.59 -9.22	37.07 3.57 -9.69	36.73 3.48 -10.20	37.09 3.51 -10.34	37.11 3.54 -10.11	37.08 3.61 -9.22	37.07 3.50 -10.22	39.66 3.74 -10.63	40.06 3.80 -10.55	36.69 3.54 -9.50	29.81 3.31 -4.40	26.69 3.21 -0.42
RAVENSWOOD___2 23534	27.88 3.08 -2.83	26.32 2.89 -2.37	25.77 2.82 -1.92	26.04 2.75 -2.25	26.50 2.78 -2.65	30.54 3.29 -2.70	38.57 4.74 0.00	43.65 5.23 0.00	39.57 4.63 -2.34	38.54 4.22 -4.18	36.95 3.78 -6.36	36.95 3.61 -7.89	36.95 3.47 -9.20	36.95 3.48 -9.67	36.62 3.39 -10.18	36.95 3.39 -10.32	36.95 3.40 -10.09	36.95 3.49 -9.21	36.95 3.38 -10.22	39.46 3.54 -10.63	39.86 3.60 -10.55	36.62 3.48 -9.50	29.77 3.27 -4.40	26.65 3.16 -0.42
RAVENSWOOD___3 23535	27.78 2.99 -2.82	26.23 2.80 -2.36	25.68 2.73 -1.92	25.95 2.67 -2.25	26.43 2.72 -2.64	30.46 3.22 -2.69	38.61 4.77 0.00	43.85 5.42 0.00	39.64 4.70 -2.34	38.57 4.25 -4.18	34.54 3.78 -3.95	32.15 3.59 -3.11	31.12 3.45 -3.40	30.73 3.45 -3.47	30.36 3.34 -3.96	30.51 3.37 -3.90	31.62 3.40 -4.76	33.29 3.49 -5.55	36.94 3.38 -10.21	39.53 3.62 -10.63	39.93 3.68 -10.55	36.56 3.43 -9.49	29.70 3.20 -4.40	26.55 3.07 -0.41
RAVENSWOOD___4 23820	27.92 3.12 -2.83	26.35 2.91 -2.37	25.79 2.84 -1.92	26.08 2.80 -2.25	26.54 2.82 -2.65	30.59 3.34 -2.70	38.77 4.94 0.00	43.96 5.54 0.00	39.77 4.82 -2.34	38.72 4.40 -4.18	36.76 3.91 -6.03	36.41 3.72 -7.25	36.26 3.57 -8.42	36.20 3.57 -8.83	35.85 3.46 -9.34	36.17 3.48 -9.45	36.35 3.52 -9.36	36.58 3.61 -8.71	37.07 3.50 -10.22	39.63 3.72 -10.63	40.06 3.80 -10.55	36.69 3.54 -9.50	29.81 3.31 -4.40	26.67 3.18 -0.42
RCPL_TRUST___DRP 24196	27.78 2.99 -2.82	26.23 2.80 -2.36	25.68 2.73 -1.92	25.95 2.67 -2.25	26.43 2.72 -2.64	30.43 3.19 -2.69	38.61 4.77 0.00	43.85 5.42 0.00	39.64 4.70 -2.34	38.56 4.25 -4.17	34.54 3.78 -3.95	31.72 3.61 -2.66	30.39 3.47 -2.64	30.38 3.45 -3.12	29.96 3.37 -3.54	30.16 3.37 -3.56	31.15 3.43 -4.27	33.12 3.49 -5.37	36.94 3.38 -10.21	39.53 3.62 -10.62	39.93 3.68 -10.55	36.54 3.40 -9.49	29.26 3.20 -3.96	26.52 3.04 -0.41
RENSSELAER___COGEN 23796	27.06 1.41 -3.69	25.48 1.33 -3.08	24.85 1.33 -2.50	25.31 1.35 -2.93	25.89 1.37 -3.44	29.56 1.50 -3.52	35.63 1.79 0.00	40.46 2.04 0.00	34.06 1.79 0.34	30.99 1.45 0.60	27.48 1.23 0.57	26.27 1.15 0.32	25.22 1.21 0.27	24.74 1.33 0.40	23.90 1.29 0.45	24.11 1.32 0.46	24.73 1.29 0.03	26.24 1.31 -0.68	27.90 1.26 -3.29	34.97 1.39 -8.29	35.32 1.41 -8.20	29.03 1.28 -4.12	25.23 1.24 -1.90	24.85 1.24 -0.54
REVERE_CPPR_DRP 24186	22.69 0.64 -0.08	21.69 0.55 -0.07	21.59 0.50 -0.06	21.66 0.57 -0.07	21.72 0.57 -0.08	25.78 1.15 -0.08	35.49 1.66 0.00	40.31 1.88 0.00	34.11 1.50 0.00	31.74 1.60 0.00	27.88 1.07 0.00	26.44 0.99 0.00	25.20 0.92 0.00	24.59 0.78 0.00	23.72 0.67 0.00	23.87 0.63 0.00	24.13 0.66 -0.01	24.98 0.70 -0.03	24.14 0.70 -0.10	26.40 0.91 -0.20	26.86 0.95 -0.20	24.56 0.80 -0.11	22.83 0.69 -0.05	23.75 0.67 -0.01
RIVERBAY____ 323610	27.90 3.10 -2.83	26.32 2.89 -2.37	25.77 2.82 -1.92	26.06 2.78 -2.25	26.52 2.80 -2.65	30.52 3.29 -2.68	38.73 4.90 0.01	43.96 5.54 0.01	39.76 4.82 -2.33	38.71 4.40 -4.16	34.66 3.91 -3.94	31.38 3.72 -2.22	29.74 3.59 -1.87	30.15 3.57 -2.78	29.66 3.48 -3.12	29.96 3.51 -3.21	30.79 3.54 -3.78	33.08 3.64 -5.20	37.10 3.55 -10.20	39.68 3.77 -10.62	40.11 3.86 -10.54	36.72 3.59 -9.49	28.95 3.34 -3.52	26.69 3.21 -0.42
ROCHESTER_9_IC 23652	22.42 0.11 -0.34	21.34 -0.02 -0.29	21.09 -0.17 -0.23	21.17 -0.13 -0.27	21.37 -0.02 -0.32	24.73 -0.15 -0.33	34.99 -0.03 -1.19	39.07 0.04 -0.61	32.58 -0.23 -0.20	30.25 -0.24 -0.35	27.04 -0.03 -0.25	25.84 0.25 -0.14	24.52 0.12 -0.12	23.70 -0.28 -0.18	23.07 -0.19 -0.20	23.24 -0.21 -0.21	23.56 -0.16 -0.26	24.37 -0.27 -0.39	24.07 -0.12 -0.84	26.11 -0.25 -1.07	26.54 -0.23 -1.06	24.27 -0.19 -0.82	22.24 -0.18 -0.32	23.21 0.09 -0.05

ROSETON___1 23587	27.23 2.46 -2.80	25.73 2.32 -2.34	25.18 2.25 -1.90	25.46 2.21 -2.23	25.95 2.26 -2.62	29.90 2.68 -2.67	37.79 3.96 0.00	42.89 4.46 0.00	38.74 3.81 -2.32	37.67 3.41 -4.12	33.75 3.03 -3.91	30.47 2.85 -2.18	28.87 2.77 -1.83	29.31 2.76 -2.74	28.83 2.70 -3.08	29.13 2.72 -3.17	29.93 2.74 -3.73	32.21 2.81 -5.15	36.20 2.73 -10.13	38.76 2.93 -10.54	39.18 3.01 -10.47	35.82 2.76 -9.42	28.15 2.58 -3.47	25.95 2.47 -0.41
ROSETON___2 23588	27.23 2.46 -2.80	25.73 2.32 -2.34	25.18 2.25 -1.90	25.46 2.21 -2.23	25.95 2.26 -2.62	29.90 2.68 -2.67	37.79 3.96 0.00	42.89 4.46 0.00	38.74 3.81 -2.32	37.67 3.41 -4.12	33.75 3.03 -3.91	30.47 2.85 -2.18	28.87 2.77 -1.83	29.31 2.76 -2.74	28.83 2.70 -3.08	29.13 2.72 -3.17	29.93 2.74 -3.73	32.21 2.81 -5.15	36.20 2.73 -10.13	38.76 2.93 -10.54	39.18 3.01 -10.47	35.82 2.76 -9.42	28.15 2.58 -3.47	25.95 2.47 -0.41
RUSSELL___1 23602	22.53 0.22 -0.34	21.42 0.06 -0.29	21.18 -0.08 -0.23	21.26 -0.04 -0.27	21.46 0.06 -0.32	24.85 -0.02 -0.33	35.22 0.17 -1.22	39.36 0.31 -0.62	32.78 -0.03 -0.20	30.44 -0.06 -0.36	27.20 0.13 -0.25	25.99 0.41 -0.14	24.69 0.29 -0.12	23.82 -0.17 -0.18	23.18 -0.07 -0.20	23.38 -0.07 -0.21	23.70 -0.02 -0.26	24.52 -0.12 -0.39	24.21 0.02 -0.84	26.28 -0.08 -1.07	26.69 -0.08 -1.06	24.42 -0.05 -0.82	22.35 -0.07 -0.32	23.32 0.21 -0.05
RUSSELL___2 23532	22.53 0.22 -0.34	21.42 0.06 -0.29	21.18 -0.08 -0.23	21.26 -0.04 -0.27	21.46 0.06 -0.32	24.85 -0.02 -0.33	35.22 0.17 -1.22	39.36 0.31 -0.62	32.78 -0.03 -0.20	30.44 -0.06 -0.36	27.20 0.13 -0.25	25.99 0.41 -0.14	24.69 0.29 -0.12	23.82 -0.17 -0.18	23.18 -0.07 -0.20	23.38 -0.07 -0.21	23.70 -0.02 -0.26	24.52 -0.12 -0.39	24.21 0.02 -0.84	26.28 -0.08 -1.07	26.69 -0.08 -1.06	24.42 -0.05 -0.82	22.35 -0.07 -0.32	23.32 0.21 -0.05
RUSSELL___3 23549	22.53 0.22 -0.34	21.42 0.06 -0.29	21.18 -0.08 -0.23	21.26 -0.04 -0.27	21.46 0.06 -0.32	24.85 -0.02 -0.33	35.22 0.17 -1.22	39.36 0.31 -0.62	32.78 -0.03 -0.20	30.44 -0.06 -0.36	27.20 0.13 -0.25	25.99 0.41 -0.14	24.69 0.29 -0.12	23.82 -0.17 -0.18	23.18 -0.07 -0.20	23.38 -0.07 -0.21	23.70 -0.02 -0.26	24.52 -0.12 -0.39	24.21 0.02 -0.84	26.28 -0.08 -1.07	26.69 -0.08 -1.06	24.42 -0.05 -0.82	22.35 -0.07 -0.32	23.32 0.21 -0.05
RUSSELL___4 23556	22.53 0.22 -0.34	21.42 0.06 -0.29	21.18 -0.08 -0.23	21.26 -0.04 -0.27	21.46 0.06 -0.32	24.85 -0.02 -0.33	35.22 0.17 -1.22	39.36 0.31 -0.62	32.78 -0.03 -0.20	30.44 -0.06 -0.36	27.20 0.13 -0.25	25.99 0.41 -0.14	24.69 0.29 -0.12	23.82 -0.17 -0.18	23.18 -0.07 -0.20	23.38 -0.07 -0.21	23.70 -0.02 -0.26	24.52 -0.12 -0.39	24.21 0.02 -0.84	26.28 -0.08 -1.07	26.69 -0.08 -1.06	24.42 -0.05 -0.82	22.35 -0.07 -0.32	23.32 0.21 -0.05
RUSSELL___STATION 23914	22.53 0.22 -0.34	21.42 0.06 -0.29	21.18 -0.08 -0.23	21.26 -0.04 -0.27	21.46 0.06 -0.32	24.85 -0.02 -0.33	35.22 0.17 -1.22	39.36 0.31 -0.62	32.78 -0.03 -0.20	30.44 -0.06 -0.36	27.20 0.13 -0.25	25.99 0.41 -0.14	24.69 0.29 -0.12	23.82 -0.17 -0.18	23.18 -0.07 -0.20	23.38 -0.07 -0.21	23.70 -0.02 -0.26	24.52 -0.12 -0.39	24.21 0.02 -0.84	26.28 -0.08 -1.07	26.69 -0.08 -1.06	24.42 -0.05 -0.82	22.35 -0.07 -0.32	23.32 0.21 -0.05
S SALMON___HYD 24043	21.92 -0.24 -0.19	20.96 -0.27 -0.16	20.84 -0.31 -0.13	20.88 -0.29 -0.15	20.98 -0.27 -0.18	24.58 -0.15 -0.18	33.70 -0.13 0.00	38.16 -0.27 0.00	32.40 -0.29 -0.08	30.14 -0.15 -0.15	26.77 -0.19 -0.14	25.32 -0.20 -0.08	24.15 -0.20 -0.07	23.62 -0.28 -0.10	22.84 -0.32 -0.11	22.98 -0.37 -0.11	23.23 -0.38 -0.15	24.06 -0.41 -0.22	23.44 -0.37 -0.47	25.55 -0.33 -0.59	25.99 -0.31 -0.59	23.82 -0.28 -0.46	21.97 -0.31 -0.18	22.89 -0.21 -0.03
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	22.69 0.26 -0.45	21.51 0.06 -0.38	21.23 -0.10 -0.31	21.35 -0.04 -0.36	21.60 0.11 -0.42	24.74 -0.25 -0.44	42.50 -0.07 -8.73	42.53 -0.35 -4.44	32.62 -0.59 -0.60	30.76 -0.39 -1.01	27.08 -0.08 -0.35	25.85 0.20 -0.20	24.42 -0.02 -0.17	23.63 -0.43 -0.25	23.03 -0.30 -0.28	23.18 -0.35 -0.28	23.52 -0.31 -0.36	24.30 -0.48 -0.53	24.20 -0.28 -1.14	26.28 -0.45 -1.44	26.80 -0.33 -1.43	24.45 -0.31 -1.11	22.38 -0.15 -0.44	23.35 0.21 -0.07
SELKIRK___I 23801	26.97 1.36 -3.64	25.42 1.31 -3.04	24.78 1.28 -2.47	25.23 1.30 -2.90	25.80 1.33 -3.40	29.50 1.47 -3.47	35.69 1.86 0.00	40.50 2.07 0.00	34.11 1.82 0.32	31.08 1.51 0.57	27.56 1.29 0.54	26.34 1.20 0.30	25.26 1.24 0.25	24.76 1.33 0.38	23.92 1.29 0.43	24.13 1.32 0.43	24.75 1.29 0.01	26.28 1.33 -0.69	27.92 1.28 -3.29	34.89 1.39 -8.21	35.24 1.41 -8.12	29.04 1.30 -4.10	25.24 1.26 -1.88	24.84 1.24 -0.53
SELKIRK___II 23799	26.98 1.36 -3.64	25.40 1.29 -3.04	24.78 1.28 -2.47	25.21 1.28 -2.90	25.78 1.31 -3.41	29.47 1.45 -3.48	35.66 1.83 0.00	40.50 2.07 0.00	34.10 1.82 0.33	31.06 1.51 0.59	27.54 1.29 0.56	26.33 1.20 0.31	25.25 1.24 0.26	24.75 1.33 0.39	23.90 1.29 0.44	24.09 1.30 0.45	24.73 1.29 0.02	26.23 1.31 -0.67	27.88 1.28 -3.26	34.88 1.39 -8.20	35.23 1.41 -8.11	29.01 1.30 -4.07	25.21 1.24 -1.88	24.84 1.24 -0.53
SENECA OSWGO___HYD 24041	22.04 -0.15 -0.22	21.07 -0.19 -0.19	20.93 -0.25 -0.15	20.97 -0.23 -0.18	21.09 -0.19 -0.21	24.52 -0.25 -0.21	33.67 -0.17 0.00	38.20 -0.23 0.00	32.44 -0.26 -0.10	30.07 -0.24 -0.17	26.89 -0.08 -0.16	25.46 -0.08 -0.09	24.16 -0.20 -0.08	23.66 -0.26 -0.11	22.93 -0.25 -0.13	23.14 -0.23 -0.13	23.42 -0.21 -0.17	24.26 -0.24 -0.25	23.68 -0.21 -0.55	25.78 -0.20 -0.69	26.22 -0.18 -0.69	23.96 -0.21 -0.53	22.06 -0.24 -0.21	22.96 -0.14 -0.03
SENECA___ENERGY 23797	22.44 0.11 -0.36	21.40 0.02 -0.30	21.21 -0.06 -0.25	21.28 -0.04 -0.29	21.45 0.04 -0.34	24.95 0.05 -0.35	34.24 0.41 0.00	38.77 0.35 0.00	32.93 0.16 -0.16	30.58 0.15 -0.28	27.37 0.30 -0.27	25.92 0.33 -0.15	24.55 0.15 -0.13	23.97 -0.02 -0.19	23.26 0.00 -0.21	23.43 -0.02 -0.22	23.74 0.00 -0.28	24.62 -0.05 -0.41	24.28 0.05 -0.89	26.47 0.05 -1.13	26.91 0.08 -1.12	24.54 0.02 -0.87	22.41 -0.02 -0.34	23.19 0.07 -0.05
SHOEMAKER___GT 23640	26.66 2.18 -2.51	25.24 2.07 -2.10	24.73 2.00 -1.71	25.01 1.98 -2.00	25.45 2.02 -2.35	29.38 2.43 -2.40	37.42 3.58 0.00	42.39 3.96 0.00	37.90 3.33 -1.97	36.63 2.98 -3.50	32.77 2.63 -3.33	29.74 2.44 -1.85	28.21 2.38 -1.56	28.52 2.38 -2.33	28.00 2.33 -2.62	28.28 2.35 -2.70	29.02 2.37 -3.18	31.12 2.45 -4.42	34.46 2.36 -8.76	37.12 2.55 -9.28	37.54 2.62 -9.21	34.21 2.39 -8.18	27.38 2.26 -3.03	25.58 2.15 -0.37
SHOREHAM_IC_1 23715	27.73 2.94 -2.82	26.31 2.89 -2.35	25.63 2.69 -1.91	25.82 2.54 -2.25	26.28 2.57 -2.64	31.21 3.98 -2.69	38.94 5.11 0.00	45.04 6.61 0.00	39.77 4.82 -2.34	37.77 3.46 -4.16	33.70 2.95 -3.94	30.68 2.90 -2.33	29.12 2.86 -1.98	29.41 2.74 -2.87	28.93 2.65 -3.23	29.54 3.00 -3.30	30.49 3.12 -3.91	32.75 3.25 -5.24	36.82 3.27 -10.21	39.81 3.89 -10.63	40.33 4.06 -10.56	37.10 3.97 -9.49	28.93 3.20 -3.63	26.43 2.95 -0.41

SHOREHAM_IC_2 23716	27.73 2.94 -2.82	26.31 2.89 -2.35	25.63 2.69 -1.91	25.82 2.54 -2.25	26.28 2.57 -2.64	31.21 3.98 -2.69	38.94 5.11 0.00	45.04 6.61 0.00	39.77 4.82 -2.34	37.77 3.46 -4.16	33.70 2.95 -3.94	30.68 2.90 -2.33	29.12 2.86 -1.98	29.41 2.74 -2.87	28.93 2.65 -3.23	29.54 3.00 -3.30	30.49 3.12 -3.91	32.75 3.25 -5.24	36.82 3.27 -10.21	39.81 3.89 -10.63	40.33 4.06 -10.56	37.10 3.97 -9.49	28.93 3.20 -3.63	26.43 2.95 -0.41
SISSONVILLE____ 23735	20.21 -1.76 0.00	19.60 -1.48 0.00	19.60 -1.43 0.00	19.64 -1.39 0.00	19.58 -1.50 0.00	22.61 -1.94 0.00	30.69 -3.15 0.00	34.86 -3.57 0.00	29.57 -3.03 0.00	27.70 -2.44 0.00	24.24 -2.57 0.00	22.95 -2.49 0.00	22.26 -2.01 0.00	21.76 -2.05 0.00	21.05 -2.01 0.00	21.17 -2.07 0.00	21.07 -2.39 0.00	21.95 -2.30 0.00	21.08 -2.26 0.00	22.86 -2.43 0.00	23.16 -2.55 0.00	21.61 -2.03 0.00	20.37 -1.72 0.00	21.22 -1.85 0.00
SITHE_IND_GS1 24169	21.71 -0.44 -0.18	20.78 -0.44 -0.15	20.66 -0.48 -0.12	20.68 -0.48 -0.14	20.79 -0.44 -0.16	24.18 -0.54 -0.17	33.06 -0.78 0.00	37.55 -0.88 0.00	31.90 -0.78 -0.08	29.55 -0.72 -0.13	26.37 -0.56 -0.13	25.01 -0.51 -0.07	23.80 -0.53 -0.06	23.30 -0.59 -0.09	22.60 -0.55 -0.10	22.79 -0.56 -0.10	23.03 -0.56 -0.13	23.84 -0.61 -0.20	23.21 -0.56 -0.43	25.23 -0.61 -0.55	25.66 -0.59 -0.54	23.49 -0.57 -0.42	21.73 -0.53 -0.16	22.70 -0.39 -0.03
SITHE_IND_GS2 24170	21.71 -0.44 -0.18	20.78 -0.44 -0.15	20.66 -0.48 -0.12	20.68 -0.48 -0.14	20.79 -0.44 -0.16	24.18 -0.54 -0.17	33.06 -0.78 0.00	37.55 -0.88 0.00	31.90 -0.78 -0.08	29.55 -0.72 -0.13	26.37 -0.56 -0.13	25.01 -0.51 -0.07	23.80 -0.53 -0.06	23.30 -0.59 -0.09	22.60 -0.55 -0.10	22.79 -0.56 -0.10	23.03 -0.56 -0.13	23.84 -0.61 -0.20	23.21 -0.56 -0.43	25.23 -0.61 -0.55	25.66 -0.59 -0.54	23.49 -0.57 -0.42	21.73 -0.53 -0.16	22.70 -0.39 -0.03
SITHE_IND_GS3 24171	21.71 -0.44 -0.18	20.78 -0.44 -0.15	20.66 -0.48 -0.12	20.68 -0.48 -0.14	20.79 -0.44 -0.16	24.18 -0.54 -0.17	33.06 -0.78 0.00	37.55 -0.88 0.00	31.90 -0.78 -0.08	29.55 -0.72 -0.13	26.37 -0.56 -0.13	25.01 -0.51 -0.07	23.80 -0.53 -0.06	23.30 -0.59 -0.09	22.60 -0.55 -0.10	22.79 -0.56 -0.10	23.03 -0.56 -0.13	23.84 -0.61 -0.20	23.21 -0.56 -0.43	25.23 -0.61 -0.55	25.66 -0.59 -0.54	23.49 -0.57 -0.42	21.73 -0.53 -0.16	22.70 -0.39 -0.03
SITHE_IND_GS4 24172	21.71 -0.44 -0.18	20.78 -0.44 -0.15	20.66 -0.48 -0.12	20.68 -0.48 -0.14	20.79 -0.44 -0.16	24.18 -0.54 -0.17	33.06 -0.78 0.00	37.55 -0.88 0.00	31.90 -0.78 -0.08	29.55 -0.72 -0.13	26.37 -0.56 -0.13	25.01 -0.51 -0.07	23.80 -0.53 -0.06	23.30 -0.59 -0.09	22.60 -0.55 -0.10	22.79 -0.56 -0.10	23.03 -0.56 -0.13	23.84 -0.61 -0.20	23.21 -0.56 -0.43	25.23 -0.61 -0.55	25.66 -0.59 -0.54	23.49 -0.57 -0.42	21.73 -0.53 -0.16	22.70 -0.39 -0.03
SITHE____BATAVIA 24024	22.78 0.42 -0.39	21.61 0.21 -0.33	21.31 0.02 -0.27	21.42 0.08 -0.31	21.67 0.23 -0.37	24.90 -0.02 -0.38	46.49 0.47 -12.18	45.24 0.61 -6.20	33.46 0.13 -0.73	31.49 0.12 -1.23	27.47 0.35 -0.31	26.34 0.71 -0.18	24.94 0.51 -0.15	23.93 -0.09 -0.22	23.28 -0.02 -0.25	23.45 -0.05 -0.25	23.81 0.02 -0.32	24.60 -0.12 -0.47	24.38 0.05 -0.99	26.47 -0.08 -1.26	26.98 0.03 -1.25	24.59 -0.02 -0.97	22.44 -0.04 -0.39	23.48 0.35 -0.07
SITHE____INDEPEND 23800	21.71 -0.44 -0.18	20.78 -0.44 -0.15	20.66 -0.48 -0.12	20.68 -0.48 -0.14	20.79 -0.44 -0.16	24.18 -0.54 -0.17	33.06 -0.78 0.00	37.55 -0.88 0.00	31.90 -0.78 -0.08	29.55 -0.72 -0.13	26.37 -0.56 -0.13	25.01 -0.51 -0.07	23.80 -0.53 -0.06	23.30 -0.59 -0.09	22.60 -0.55 -0.10	22.79 -0.56 -0.10	23.03 -0.56 -0.13	23.84 -0.61 -0.20	23.21 -0.56 -0.43	25.23 -0.61 -0.55	25.66 -0.59 -0.54	23.49 -0.57 -0.42	21.73 -0.53 -0.16	22.70 -0.39 -0.03
SITHE____MASSENA 23902	20.47 -1.49 0.00	19.81 -1.26 0.00	19.83 -1.20 0.00	19.83 -1.20 0.00	19.81 -1.26 0.00	22.93 -1.62 0.00	31.46 -2.37 0.00	35.74 -2.69 0.00	30.36 -2.25 0.00	28.24 -1.90 0.00	25.01 -1.80 0.00	23.71 -1.73 0.00	22.67 -1.60 0.00	22.24 -1.57 0.00	21.53 -1.52 0.00	21.68 -1.56 0.00	21.82 -1.64 0.00	22.68 -1.58 0.00	21.78 -1.56 0.00	23.57 -1.72 0.00	23.88 -1.82 0.00	22.06 -1.58 0.00	20.64 -1.46 0.00	21.54 -1.52 0.00
SITHE____OGDNSBRG 24021	20.39 -1.58 0.00	19.77 -1.31 0.00	19.77 -1.26 0.00	19.81 -1.22 0.00	19.75 -1.33 0.00	23.00 -1.55 0.00	31.43 -2.40 0.00	35.70 -2.73 0.00	30.78 -1.83 0.00	29.03 -1.11 0.00	25.07 -1.74 0.00	23.71 -1.73 0.00	22.65 -1.63 0.00	22.14 -1.67 0.00	21.39 -1.66 0.00	21.52 -1.72 0.00	21.59 -1.88 0.00	22.48 -1.77 0.00	21.57 -1.78 0.00	23.42 -1.87 0.00	23.73 -1.98 0.00	21.98 -1.66 0.00	20.59 -1.50 0.00	21.43 -1.64 0.00
SITHE____STERLING 23777	22.70 0.61 -0.11	21.71 0.55 -0.10	21.61 0.50 -0.08	21.66 0.55 -0.09	21.73 0.55 -0.11	25.64 0.98 -0.11	35.32 1.49 0.00	40.08 1.65 0.00	33.94 1.34 0.00	31.53 1.39 0.00	27.83 1.02 0.00	26.41 0.97 0.00	25.13 0.85 0.00	24.55 0.74 0.00	23.72 0.67 0.00	23.87 0.63 0.00	24.13 0.66 -0.01	25.00 0.70 -0.04	24.18 0.70 -0.13	26.42 0.86 -0.27	26.88 0.90 -0.27	24.55 0.76 -0.15	22.81 0.64 -0.07	23.73 0.64 -0.02
SOUTH CAIRO____GT 23612	27.17 2.06 -3.13	25.69 2.00 -2.62	25.13 1.98 -2.13	25.50 1.98 -2.50	26.07 2.07 -2.93	29.97 2.43 -2.99	37.39 3.55 0.00	42.12 3.69 0.00	37.05 2.97 -1.47	35.20 2.44 -2.62	31.39 2.09 -2.49	28.54 1.71 -1.39	27.21 1.77 -1.16	27.45 1.91 -1.74	26.85 1.84 -1.96	27.16 1.91 -2.02	27.93 1.92 -2.54	30.01 2.01 -3.75	33.36 2.01 -8.01	37.52 2.28 -9.95	37.81 2.24 -9.87	33.47 2.03 -7.80	27.02 1.92 -3.00	25.42 1.89 -0.46
SOUTH HAMPTN____IC 23720	29.18 4.39 -2.82	27.77 4.34 -2.35	27.04 4.10 -1.91	27.23 3.95 -2.25	27.71 4.00 -2.64	32.93 5.69 -2.69	41.65 7.82 0.00	48.27 9.84 0.00	42.31 7.37 -2.34	40.34 6.03 -4.16	35.85 5.10 -3.94	32.66 4.89 -2.33	30.84 4.59 -1.98	31.01 4.33 -2.87	30.52 4.24 -3.23	31.19 4.65 -3.30	32.25 4.88 -3.90	34.71 5.22 -5.24	38.88 5.32 -10.21	42.09 6.17 -10.63	42.67 6.40 -10.56	39.02 5.89 -9.49	30.59 4.86 -3.63	27.95 4.48 -0.41
SOUTHOLD____IC 23719	29.40 4.62 -2.82	27.98 4.55 -2.35	27.25 4.31 -1.91	27.44 4.16 -2.25	27.93 4.22 -2.64	33.15 5.92 -2.69	41.99 8.15 0.00	48.65 10.22 0.00	42.61 7.66 -2.34	40.64 6.33 -4.16	36.06 5.31 -3.94	32.84 5.06 -2.33	31.01 4.76 -1.98	31.17 4.50 -2.87	30.66 4.38 -3.23	31.35 4.81 -3.30	32.41 5.05 -3.90	34.90 5.41 -5.24	39.09 5.53 -10.21	42.34 6.43 -10.63	42.90 6.63 -10.56	39.25 6.12 -9.49	30.77 5.04 -3.63	28.14 4.66 -0.41
ST LAWRENCE____ 23600	20.56 -1.41 0.00	19.81 -1.26 0.00	19.81 -1.22 0.00	19.81 -1.22 0.00	19.79 -1.29 0.00	22.98 -1.57 0.00	31.57 -2.27 0.00	35.93 -2.50 0.00	30.52 -2.09 0.00	28.33 -1.81 0.00	25.15 -1.66 0.00	23.84 -1.60 0.00	22.80 -1.48 0.00	22.35 -1.45 0.00	21.65 -1.41 0.00	21.82 -1.42 0.00	21.99 -1.48 0.00	22.80 -1.45 0.00	21.87 -1.47 0.00	23.70 -1.59 0.00	24.04 -1.67 0.00	22.15 -1.49 0.00	20.71 -1.39 0.00	21.59 -1.48 0.00

STATION 5_MISC_HYD 23604	22.42 0.11 -0.34	21.34 -0.02 -0.29	21.09 -0.17 -0.23	21.17 -0.13 -0.27	21.37 -0.02 -0.32	24.73 -0.15 -0.33	34.99 -0.03 -1.19	39.07 0.04 -0.61	32.58 -0.23 -0.20	30.25 -0.24 -0.35	27.04 -0.03 -0.25	25.84 0.25 -0.14	24.52 0.12 -0.12	23.70 -0.28 -0.18	23.07 -0.19 -0.20	23.24 -0.21 -0.21	23.56 -0.16 -0.26	24.37 -0.27 -0.39	24.07 -0.12 -0.84	26.11 -0.25 -1.07	26.54 -0.23 -1.06	24.27 -0.19 -0.82	22.24 -0.18 -0.32	23.21 0.09 -0.05
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	22.55 0.24 -0.34	21.49 0.13 -0.29	21.26 0.00 -0.23	21.34 0.04 -0.27	21.54 0.15 -0.32	25.00 0.12 -0.33	34.27 0.44 0.00	38.97 0.54 0.00	32.95 0.20 -0.15	30.56 0.15 -0.26	27.36 0.30 -0.25	26.07 0.48 -0.14	24.71 0.31 -0.12	23.96 -0.02 -0.18	23.27 0.02 -0.20	23.47 0.02 -0.20	23.79 0.07 -0.26	24.64 0.00 -0.39	24.30 0.12 -0.84	26.43 0.08 -1.07	26.87 0.10 -1.06	24.53 0.07 -0.82	22.44 0.02 -0.32	23.35 0.23 -0.05
STA_56_34_KV_BUS2_REV_LBMP_B 345033	22.24 -0.07 -0.34	21.19 -0.17 -0.28	20.94 -0.31 -0.23	21.02 -0.27 -0.27	21.22 -0.17 -0.32	24.58 -0.29 -0.32	34.61 -0.24 -1.01	38.76 -0.19 -0.52	32.38 -0.42 -0.19	30.06 -0.42 -0.34	26.87 -0.19 -0.25	25.66 0.08 -0.14	24.35 -0.05 -0.12	23.56 -0.43 -0.18	22.93 -0.32 -0.20	23.10 -0.35 -0.20	23.42 -0.31 -0.26	24.22 -0.41 -0.38	23.90 -0.28 -0.83	25.97 -0.38 -1.06	26.37 -0.38 -1.05	24.12 -0.33 -0.82	22.08 -0.33 -0.32	23.05 -0.07 -0.05
STEEL___WIND 323596	22.94 0.51 -0.47	21.76 0.29 -0.39	21.47 0.13 -0.32	21.59 0.19 -0.37	21.85 0.34 -0.44	25.07 0.07 -0.45	44.95 0.47 -10.64	44.00 0.15 -5.42	33.17 -0.13 -0.69	31.34 0.03 -1.17	27.47 0.30 -0.36	26.21 0.56 -0.21	24.75 0.29 -0.18	23.95 -0.12 -0.26	23.34 0.00 -0.29	23.49 -0.05 -0.30	23.84 0.00 -0.37	24.63 -0.17 -0.55	24.54 0.02 -1.17	26.65 -0.13 -1.49	27.18 0.00 -1.48	24.81 0.02 -1.15	22.69 0.13 -0.45	23.63 0.49 -0.08
STEBEN_REC_LFGE 323667	23.35 0.75 -0.63	22.15 0.55 -0.53	21.86 0.40 -0.43	21.97 0.44 -0.50	22.27 0.61 -0.59	25.79 0.64 -0.60	37.13 1.69 -1.60	40.75 1.50 -0.82	33.93 0.98 -0.35	31.75 0.99 -0.61	28.43 1.15 -0.47	26.95 1.25 -0.26	25.27 0.78 -0.22	24.59 0.45 -0.33	23.91 0.48 -0.37	24.09 0.46 -0.38	24.46 0.52 -0.48	25.38 0.41 -0.72	25.46 0.56 -1.56	27.92 0.66 -1.98	28.44 0.77 -1.96	25.80 0.64 -1.53	23.29 0.60 -0.59	23.97 0.81 -0.09
STONY___BROOK 24151	28.00 3.21 -2.82	26.54 3.12 -2.35	25.86 2.92 -1.91	26.05 2.78 -2.25	26.53 2.82 -2.64	31.26 4.03 -2.69	39.15 5.31 0.00	45.00 6.57 0.00	40.00 5.05 -2.34	38.44 4.13 -4.16	34.32 3.57 -3.94	31.27 3.49 -2.34	29.71 3.45 -1.98	29.96 3.29 -2.87	29.47 3.18 -3.24	30.08 3.53 -3.31	31.01 3.64 -3.91	33.28 3.78 -5.25	37.31 3.76 -10.21	40.12 4.20 -10.63	40.64 4.37 -10.56	37.25 4.11 -9.49	29.38 3.65 -3.64	26.91 3.44 -0.41
STURGEON_POOL_HYD 23609	27.27 2.33 -2.97	25.75 2.19 -2.48	25.19 2.15 -2.02	25.50 2.10 -2.37	26.00 2.15 -2.78	29.94 2.55 -2.84	37.66 3.82 0.00	42.62 4.19 0.00	38.14 3.55 -1.97	36.79 3.13 -3.51	32.93 2.79 -3.33	29.90 2.60 -1.86	28.34 2.50 -1.56	28.69 2.55 -2.33	28.14 2.47 -2.62	28.45 2.51 -2.70	29.25 2.53 -3.25	31.44 2.60 -4.59	35.17 2.52 -9.31	38.41 2.73 -10.39	38.79 2.78 -10.31	35.02 2.58 -8.81	27.83 2.43 -3.30	25.79 2.28 -0.43
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	26.90 2.37 -2.56	25.44 2.23 -2.14	24.93 2.17 -1.74	25.21 2.15 -2.04	25.66 2.19 -2.39	29.62 2.63 -2.44	37.76 3.92 0.00	42.77 4.34 0.00	38.31 3.68 -2.02	37.03 3.29 -3.60	33.12 2.90 -3.42	30.05 2.70 -1.90	28.50 2.62 -1.60	28.84 2.64 -2.39	28.32 2.58 -2.69	28.61 2.60 -2.77	29.36 2.63 -3.27	31.48 2.69 -4.54	34.93 2.61 -8.98	37.60 2.83 -9.48	38.00 2.88 -9.41	34.64 2.62 -8.38	27.69 2.50 -3.10	25.79 2.35 -0.37
SYNERGY___BIOGAS 323694	22.78 0.42 -0.39	21.61 0.21 -0.33	21.31 0.02 -0.27	21.42 0.08 -0.31	21.67 0.23 -0.37	24.90 -0.02 -0.38	46.49 0.47 -12.18	45.24 0.61 -6.20	33.46 0.13 -0.73	31.49 0.12 -1.23	27.47 0.35 -0.31	26.34 0.71 -0.18	24.94 0.51 -0.15	23.93 -0.09 -0.22	23.28 -0.02 -0.25	23.45 -0.05 -0.25	23.81 0.02 -0.32	24.60 -0.12 -0.47	24.38 0.05 -0.99	26.47 -0.08 -1.26	26.98 0.03 -1.25	24.59 -0.02 -0.97	22.44 -0.04 -0.39	23.48 0.35 -0.07
SYRACUSE___ENERGY_ST1 323597	22.45 0.20 -0.28	21.46 0.15 -0.24	21.30 0.08 -0.19	21.36 0.11 -0.23	21.49 0.15 -0.27	25.01 0.20 -0.27	34.31 0.47 0.00	38.93 0.50 0.00	33.06 0.33 -0.12	30.69 0.33 -0.22	27.42 0.40 -0.21	25.94 0.38 -0.12	24.62 0.24 -0.10	24.10 0.14 -0.15	23.36 0.14 -0.16	23.57 0.16 -0.17	23.87 0.19 -0.22	24.72 0.15 -0.32	24.23 0.19 -0.70	26.40 0.23 -0.88	26.84 0.26 -0.88	24.49 0.17 -0.68	22.49 0.13 -0.26	23.34 0.23 -0.04
SYRACUSE___ENERGY_ST2 323598	22.45 0.20 -0.28	21.46 0.15 -0.24	21.30 0.08 -0.19	21.36 0.11 -0.23	21.49 0.15 -0.27	25.01 0.20 -0.27	34.31 0.47 0.00	38.93 0.50 0.00	33.06 0.33 -0.12	30.69 0.33 -0.22	27.42 0.40 -0.21	25.94 0.38 -0.12	24.62 0.24 -0.10	24.10 0.14 -0.15	23.36 0.14 -0.16	23.57 0.16 -0.17	23.87 0.19 -0.22	24.72 0.15 -0.32	24.23 0.19 -0.70	26.40 0.23 -0.88	26.84 0.26 -0.88	24.49 0.17 -0.68	22.49 0.13 -0.26	23.34 0.23 -0.04
SYRACUSE___POWER 24017	22.51 0.24 -0.30	21.51 0.19 -0.25	21.36 0.13 -0.20	21.39 0.13 -0.24	21.54 0.19 -0.28	25.08 0.25 -0.28	34.37 0.54 0.00	39.01 0.58 0.00	33.16 0.42 -0.13	30.76 0.39 -0.23	27.49 0.46 -0.22	26.00 0.43 -0.12	24.67 0.29 -0.10	24.17 0.21 -0.15	23.43 0.21 -0.17	23.63 0.21 -0.18	23.92 0.23 -0.23	24.81 0.22 -0.34	24.31 0.23 -0.73	26.50 0.28 -0.93	26.94 0.31 -0.92	24.59 0.24 -0.72	22.55 0.18 -0.28	23.36 0.25 -0.04
TRIGEN___CC 323695	27.80 2.99 -2.84	26.31 2.87 -2.37	25.65 2.69 -1.93	25.86 2.59 -2.25	26.32 2.61 -2.64	30.74 3.48 -2.71	38.57 4.74 0.00	44.04 5.61 0.00	39.48 4.53 -2.34	38.26 3.95 -4.17	34.31 3.54 -3.96	32.04 3.38 -3.21	30.40 3.40 -2.72	30.62 3.26 -3.55	30.24 3.13 -4.05	30.64 3.42 -3.98	31.80 3.47 -4.86	33.43 3.59 -5.59	37.08 3.50 -10.23	39.64 3.72 -10.63	40.10 3.83 -10.56	36.77 3.62 -9.51	30.00 3.40 -4.50	26.84 3.34 -0.43
UNION___PROCESSING_DRP 323587	22.38 0.07 -0.34	21.30 -0.06 -0.29	21.05 -0.21 -0.23	21.13 -0.17 -0.27	21.35 -0.04 -0.32	24.68 -0.20 -0.33	35.26 -0.10 -1.53	39.17 -0.04 -0.78	32.50 -0.33 -0.22	30.22 -0.30 -0.38	26.99 -0.08 -0.25	25.77 0.18 -0.14	24.45 0.05 -0.12	23.65 -0.33 -0.18	23.00 -0.25 -0.20	23.19 -0.26 -0.21	23.49 -0.23 -0.26	24.30 -0.34 -0.39	24.00 -0.19 -0.85	26.06 -0.30 -1.07	26.49 -0.28 -1.07	24.21 -0.26 -0.83	22.20 -0.22 -0.32	23.16 0.05 -0.05
UPPER HUDSON___HYD 24058	26.87 0.97 -3.94	25.24 0.88 -3.29	24.60 0.90 -2.67	25.17 1.01 -3.13	25.76 1.01 -3.68	29.43 1.13 -3.75	35.36 1.52 0.00	39.85 1.42 0.00	33.31 1.17 0.47	29.91 0.60 0.83	26.40 0.38 0.79	25.36 0.36 0.44	24.47 0.56 0.37	23.92 0.67 0.55	23.01 0.58 0.62	23.28 0.67 0.63	23.94 0.66 0.18	25.64 0.87 -0.52	27.38 0.86 -3.17	34.97 1.01 -8.66	35.22 0.95 -8.56	28.63 0.88 -4.11	24.89 0.86 -1.94	25.00 1.36 -0.58

UPPER RAQUET___HYD 24056	20.21 -1.76 0.00	19.60 -1.48 0.00	19.60 -1.43 0.00	19.64 -1.39 0.00	19.58 -1.50 0.00	22.61 -1.94 0.00	30.69 -3.15 0.00	34.86 -3.57 0.00	29.57 -3.03 0.00	27.70 -2.44 0.00	24.24 -2.57 0.00	22.95 -2.49 0.00	22.26 -2.01 0.00	21.76 -2.05 0.00	21.05 -2.01 0.00	21.17 -2.07 0.00	21.07 -2.39 0.00	21.95 -2.30 0.00	21.08 -2.26 0.00	22.86 -2.43 0.00	23.16 -2.55 0.00	21.61 -2.03 0.00	20.37 -1.72 0.00	21.22 -1.85 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	24.90 1.71 -1.22	23.67 1.58 -1.02	23.39 1.53 -0.83	23.59 1.60 -0.97	23.81 1.60 -1.14	28.04 2.33 -1.16	37.08 3.25 0.00	42.00 3.57 0.00	36.14 3.00 -0.54	34.03 2.92 -0.96	29.92 2.20 -0.91	27.99 2.04 -0.51	26.65 1.94 -0.43	26.28 1.83 -0.64	25.50 1.73 -0.72	25.68 1.70 -0.74	26.16 1.76 -0.94	27.47 1.82 -1.40	28.16 1.80 -3.02	31.15 2.05 -3.81	31.64 2.16 -3.78	28.53 1.94 -2.95	25.03 1.79 -1.14	24.98 1.73 -0.18
VISCHER___FERRY HYD 24020	27.07 1.23 -3.87	25.46 1.16 -3.23	24.83 1.18 -2.63	25.33 1.22 -3.08	25.91 1.22 -3.62	29.62 1.37 -3.69	35.63 1.79 0.00	40.58 2.15 0.00	34.01 1.86 0.45	30.75 1.42 0.81	27.22 1.18 0.77	26.11 1.09 0.43	25.06 1.14 0.36	24.53 1.26 0.54	23.65 1.20 0.60	23.88 1.25 0.62	24.58 1.29 0.17	26.09 1.31 -0.53	27.78 1.28 -3.16	35.25 1.42 -8.54	35.59 1.44 -8.44	29.01 1.30 -4.08	25.25 1.24 -1.91	24.85 1.22 -0.57
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	27.22 2.64 -2.62	25.77 2.51 -2.19	25.24 2.44 -1.78	25.51 2.40 -2.08	25.98 2.46 -2.45	29.99 2.94 -2.50	38.23 4.40 0.00	43.31 4.88 0.00	38.84 4.14 -2.09	37.53 3.68 -3.72	33.61 3.27 -3.53	30.46 3.05 -1.97	28.91 2.99 -1.65	29.28 3.00 -2.47	28.73 2.90 -2.78	29.05 2.95 -2.86	29.82 2.98 -3.37	31.98 3.06 -4.68	35.53 2.94 -9.24	38.20 3.19 -9.73	38.60 3.24 -9.66	35.21 2.95 -8.61	28.09 2.81 -3.18	26.08 2.63 -0.38
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	27.78 2.99 -2.82	26.23 2.80 -2.36	25.68 2.73 -1.92	25.94 2.67 -2.25	26.43 2.72 -2.64	30.43 3.19 -2.69	38.61 4.77 0.00	43.85 5.42 0.00	39.64 4.70 -2.34	38.56 4.25 -4.17	34.54 3.78 -3.95	31.72 3.61 -2.66	30.39 3.47 -2.64	30.38 3.45 -3.12	29.96 3.37 -3.54	30.16 3.37 -3.56	31.15 3.43 -4.27	33.12 3.49 -5.37	36.94 3.38 -10.21	39.53 3.62 -10.62	39.93 3.68 -10.55	36.54 3.40 -9.49	29.26 3.20 -3.96	26.52 3.04 -0.41
WADING RIVER_IC_1 23522	27.71 2.92 -2.82	26.31 2.89 -2.35	25.61 2.67 -1.91	25.82 2.54 -2.25	26.28 2.57 -2.64	31.24 4.00 -2.69	38.97 5.14 0.00	45.12 6.69 0.00	39.80 4.86 -2.34	37.77 3.46 -4.16	33.70 2.95 -3.94	30.68 2.90 -2.33	29.12 2.86 -1.98	29.39 2.71 -2.86	28.93 2.65 -3.23	29.54 3.00 -3.30	30.46 3.10 -3.90	32.72 3.23 -5.24	36.80 3.24 -10.21	39.81 3.89 -10.63	40.33 4.06 -10.56	37.13 4.00 -9.49	28.91 3.18 -3.63	26.40 2.93 -0.41
WADING RIVER_IC_2 23547	27.71 2.92 -2.82	26.31 2.89 -2.35	25.61 2.67 -1.91	25.82 2.54 -2.25	26.28 2.57 -2.64	31.24 4.00 -2.69	38.97 5.14 0.00	45.12 6.69 0.00	39.80 4.86 -2.34	37.77 3.46 -4.16	33.70 2.95 -3.94	30.68 2.90 -2.33	29.12 2.86 -1.98	29.39 2.71 -2.86	28.93 2.65 -3.23	29.54 3.00 -3.30	30.46 3.10 -3.90	32.72 3.23 -5.24	36.80 3.24 -10.21	39.81 3.89 -10.63	40.33 4.06 -10.56	37.13 4.00 -9.49	28.91 3.18 -3.63	26.40 2.93 -0.41
WADING RIVER_IC_3 23601	27.71 2.92 -2.82	26.31 2.89 -2.35	25.61 2.67 -1.91	25.82 2.54 -2.25	26.28 2.57 -2.64	31.24 4.00 -2.69	38.97 5.14 0.00	45.12 6.69 0.00	39.80 4.86 -2.34	37.77 3.46 -4.16	33.70 2.95 -3.94	30.68 2.90 -2.33	29.12 2.86 -1.98	29.39 2.71 -2.86	28.93 2.65 -3.23	29.54 3.00 -3.30	30.46 3.10 -3.90	32.72 3.23 -5.24	36.80 3.24 -10.21	39.81 3.89 -10.63	40.33 4.06 -10.56	37.13 4.00 -9.49	28.91 3.18 -3.63	26.40 2.93 -0.41
WALDEN___HYDRO 24148	27.24 2.50 -2.76	25.74 2.36 -2.31	25.22 2.31 -1.88	25.50 2.27 -2.20	25.99 2.34 -2.58	29.98 2.80 -2.64	38.03 4.19 0.00	43.08 4.65 0.00	38.54 3.91 -2.03	37.21 3.46 -3.60	33.31 3.08 -3.42	30.18 2.82 -1.91	28.62 2.74 -1.60	28.99 2.78 -2.39	28.46 2.72 -2.69	28.75 2.74 -2.77	29.55 2.79 -3.30	31.72 2.86 -4.61	35.34 2.78 -9.22	38.29 3.03 -9.97	38.69 3.08 -9.90	35.10 2.81 -8.65	27.95 2.63 -3.22	25.96 2.49 -0.40
WARRENSBURG___ 23737	26.87 0.97 -3.94	25.24 0.88 -3.29	24.60 0.90 -2.67	25.17 1.01 -3.13	25.76 1.01 -3.68	29.43 1.13 -3.75	35.36 1.52 0.00	39.85 1.42 0.00	33.31 1.17 0.47	29.91 0.60 0.83	26.40 0.38 0.79	25.36 0.36 0.44	24.47 0.56 0.37	23.92 0.67 0.55	23.01 0.58 0.62	23.28 0.67 0.63	23.94 0.66 0.18	25.64 0.87 -0.52	27.38 0.86 -3.17	34.97 1.01 -8.66	35.22 0.95 -8.56	28.63 0.88 -4.11	24.89 0.86 -1.94	25.00 1.36 -0.58
WATERSIDE___6 8 9 23538	27.92 3.12 -2.83	26.35 2.91 -2.37	25.79 2.84 -1.92	26.08 2.80 -2.25	26.54 2.82 -2.65	30.59 3.34 -2.70	38.77 4.94 0.00	43.96 5.54 0.00	39.77 4.82 -2.34	38.72 4.40 -4.18	36.76 3.91 -6.03	36.41 3.72 -7.25	36.26 3.57 -8.42	36.20 3.57 -8.83	35.85 3.46 -9.34	36.17 3.48 -9.45	36.35 3.52 -9.36	36.58 3.61 -8.71	37.07 3.50 -10.22	39.63 3.72 -10.63	40.06 3.80 -10.55	36.69 3.54 -9.50	29.81 3.31 -4.40	26.67 3.18 -0.42
WDELAWARE___HYD 323627	27.62 2.72 -2.92	26.10 2.59 -2.44	25.53 2.52 -1.98	25.86 2.50 -2.33	26.42 2.61 -2.73	30.48 3.14 -2.79	38.57 4.74 0.00	43.62 5.19 0.00	38.84 4.24 -1.99	37.42 3.74 -3.54	33.47 3.30 -3.36	30.27 2.95 -1.87	28.76 2.91 -1.57	29.11 2.95 -2.36	28.63 2.93 -2.65	28.92 2.95 -2.73	29.74 3.00 -3.27	31.96 3.10 -4.61	35.68 3.03 -9.30	38.92 3.34 -10.30	39.29 3.37 -10.22	35.47 3.05 -8.78	28.21 2.83 -3.29	26.19 2.70 -0.43
WEST BABYLON___IC 23714	28.15 3.36 -2.82	26.67 3.24 -2.36	25.99 3.05 -1.92	26.20 2.92 -2.25	26.66 2.95 -2.64	31.32 4.08 -2.69	39.28 5.45 0.00	45.04 6.61 0.00	40.13 5.18 -2.34	38.71 4.40 -4.16	34.59 3.83 -3.95	31.71 3.74 -2.53	30.11 3.69 -2.14	30.33 3.50 -3.02	29.86 3.39 -3.41	30.41 3.72 -3.45	31.41 3.83 -4.12	33.55 3.98 -5.32	37.41 3.85 -10.21	40.14 4.22 -10.63	40.64 4.37 -10.56	37.23 4.09 -9.50	29.74 3.82 -3.82	27.15 3.67 -0.41
WEST CANADA___HYD 24049	22.10 0.20 0.07	21.20 0.19 0.06	21.15 0.17 0.05	21.14 0.17 0.06	21.19 0.19 0.07	24.75 0.27 0.07	34.21 0.37 0.00	38.85 0.42 0.00	32.97 0.36 0.00	30.47 0.33 0.00	27.08 0.27 0.00	25.70 0.25 0.00	24.52 0.24 0.00	24.05 0.24 0.00	23.24 0.18 0.00	23.43 0.19 0.00	23.67 0.21 0.01	24.42 0.19 0.02	23.47 0.21 0.08	25.35 0.23 0.17	25.80 0.26 0.17	23.76 0.21 0.10	22.25 0.20 0.04	23.26 0.21 0.01
WESTERN_NY_WIND 24143	22.78 0.42 -0.39	21.61 0.21 -0.33	21.29 0.00 -0.27	21.40 0.06 -0.31	21.67 0.23 -0.37	24.88 -0.05 -0.38	46.89 0.44 -12.62	45.43 0.58 -6.42	33.45 0.10 -0.75	31.52 0.12 -1.26	27.44 0.32 -0.31	26.34 0.71 -0.18	24.92 0.49 -0.15	23.91 -0.12 -0.22	23.28 -0.02 -0.25	23.43 -0.07 -0.26	23.78 0.00 -0.32	24.58 -0.14 -0.47	24.37 0.02 -1.00	26.45 -0.10 -1.26	26.96 0.00 -1.25	24.59 -0.02 -0.98	22.44 -0.04 -0.39	23.46 0.32 -0.07

WESTOVER___LESR 323668	23.70 0.81 -0.92	22.58 0.74 -0.77	22.31 0.65 -0.63	22.43 0.67 -0.73	22.67 0.74 -0.86	26.31 0.88 -0.88	35.83 1.52 -0.47	40.01 1.58 0.00	34.25 1.24 -0.40	32.03 1.17 -0.72	28.62 1.13 -0.68	26.84 1.02 -0.38	25.42 0.83 -0.32	25.00 0.71 -0.48	24.30 0.72 -0.54	24.51 0.72 -0.55	24.92 0.75 -0.70	26.00 0.70 -1.05	26.33 0.72 -2.27	28.97 0.81 -2.88	29.43 0.87 -2.85	26.62 0.76 -2.22	23.69 0.73 -0.86	23.99 0.78 -0.14
WETHRSFD_WT_PWR 323626	22.92 0.42 -0.53	21.75 0.23 -0.44	21.45 0.06 -0.36	21.58 0.13 -0.42	21.84 0.27 -0.50	25.13 0.07 -0.51	38.38 0.51 -4.04	40.68 0.19 -2.06	32.89 -0.13 -0.42	30.86 0.00 -0.72	27.45 0.24 -0.40	26.13 0.46 -0.22	24.66 0.19 -0.19	23.92 -0.17 -0.28	23.30 -0.07 -0.31	23.47 -0.09 -0.32	23.80 -0.07 -0.41	24.67 -0.19 -0.61	24.63 -0.02 -1.31	26.85 -0.10 -1.66	27.38 0.03 -1.65	24.92 0.00 -1.29	22.69 0.09 -0.50	23.54 0.39 -0.08
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	27.09 2.50 -2.62	25.64 2.38 -2.19	25.12 2.31 -1.78	25.38 2.27 -2.09	25.84 2.32 -2.45	29.82 2.77 -2.50	37.96 4.13 0.00	43.04 4.61 0.00	38.61 3.91 -2.09	37.36 3.49 -3.72	33.45 3.11 -3.53	30.34 2.93 -1.97	28.77 2.84 -1.65	29.11 2.83 -2.47	28.60 2.77 -2.78	28.89 2.79 -2.86	29.65 2.81 -3.37	31.81 2.88 -4.68	35.37 2.78 -9.24	38.03 3.01 -9.73	38.45 3.08 -9.66	35.07 2.81 -8.62	27.96 2.67 -3.19	25.94 2.49 -0.38
YORK___WARBASSE 23770	28.03 3.23 -2.83	26.47 3.04 -2.37	25.92 2.97 -1.92	26.19 2.90 -2.25	26.65 2.93 -2.65	30.69 3.44 -2.70	38.94 5.11 0.00	44.12 5.69 0.00	39.87 4.92 -2.34	38.81 4.49 -4.18	37.17 4.00 -6.36	37.17 3.82 -7.91	37.16 3.67 -9.22	37.13 3.64 -9.68	36.77 3.53 -10.19	37.15 3.58 -10.33	37.20 3.64 -10.10	37.18 3.71 -9.22	37.18 3.62 -10.22	39.78 3.87 -10.63	40.22 3.96 -10.55	36.81 3.66 -9.50	29.90 3.40 -4.40	26.81 3.32 -0.42