

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/20/2019

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	29.65	28.40	28.01	27.94	28.89	31.98	42.45	46.58	41.44	38.72	36.08	32.28	30.75	30.04	29.28	29.28	30.23	32.62	38.11	44.16	41.02	36.94	30.90	28.04
24138	2.73	2.79	2.78	2.67	2.56	3.08	4.41	4.62	4.60	4.43	4.21	3.71	3.58	3.60	3.48	3.50	3.68	3.78	4.07	4.79	4.24	3.67	3.24	3.00
	-1.46	0.00	0.00	-0.38	-1.69	-0.08	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	-0.85	-3.91	-2.26	-4.88	-5.89	-2.90	-0.24
74TH STREET_GT_1	29.70	28.42	28.06	27.99	28.94	32.04	42.49	46.58	41.52	38.80	36.13	32.32	30.79	30.08	29.34	29.31	30.26	32.66	38.15	44.19	41.08	36.99	30.95	28.09
24260	2.78	2.82	2.83	2.71	2.61	3.14	4.45	4.62	4.68	4.49	4.24	3.74	3.61	3.62	3.53	3.53	3.71	3.81	4.10	4.82	4.30	3.72	3.29	3.05
	-1.46	0.00	0.00	-0.38	-1.69	-0.08	0.00	0.00	-0.01	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.09	-0.86	-3.92	-2.26	-4.88	-5.89	-2.90	-0.24
74TH STREET_GT_2	29.70	28.42	28.06	27.99	28.94	32.04	42.49	46.58	41.52	38.80	36.13	32.32	30.79	30.08	29.34	29.31	30.26	32.66	38.15	44.19	41.08	36.99	30.95	28.09
24261	2.78	2.82	2.83	2.71	2.61	3.14	4.45	4.62	4.68	4.49	4.24	3.74	3.61	3.62	3.53	3.53	3.71	3.81	4.10	4.82	4.30	3.72	3.29	3.05
	-1.46	0.00	0.00	-0.38	-1.69	-0.08	0.00	0.00	-0.01	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.09	-0.86	-3.92	-2.26	-4.88	-5.89	-2.90	-0.24
ADK HUDSON___FALLS	29.11	27.13	26.73	27.01	28.67	30.76	40.72	45.16	39.65	36.60	33.67	30.32	28.93	27.96	27.23	27.20	28.12	31.08	37.66	42.93	40.80	37.44	30.46	26.55
24011	1.61	1.56	1.51	1.62	1.70	1.93	2.89	3.23	2.98	2.43	1.91	1.86	1.85	1.59	1.50	1.49	1.59	1.93	2.11	2.67	2.14	1.89	1.71	1.46
	-2.04	0.04	0.02	-0.49	-2.32	-0.02	0.21	0.04	0.17	0.13	0.11	0.09	0.07	0.07	0.06	0.06	-0.06	-1.15	-5.41	-3.15	-6.77	-8.18	-4.00	-0.29
ADK RESOURCE___RCVRY	29.35	27.39	26.98	27.26	28.88	31.05	41.11	45.54	39.98	36.94	33.99	30.61	29.20	28.17	27.41	27.41	28.35	31.35	37.93	43.28	41.09	37.68	30.67	26.80
23798	1.86	1.82	1.77	1.87	1.92	2.22	3.27	3.61	3.32	2.78	2.23	2.14	2.12	1.80	1.68	1.70	1.83	2.21	2.41	3.04	2.46	2.16	1.93	1.71
	-2.03	0.04	0.02	-0.49	-2.31	-0.02	0.21	0.04	0.16	0.12	0.11	0.09	0.07	0.06	0.06	0.06	-0.06	-1.15	-5.39	-3.13	-6.73	-8.14	-3.98	-0.29
ADK S GLENS___FALLS	29.11	27.13	26.73	27.01	28.67	30.76	40.72	45.16	39.65	36.60	33.67	30.32	28.93	27.96	27.23	27.20	28.12	31.08	37.66	42.93	40.80	37.44	30.46	26.55
24028	1.61	1.56	1.51	1.62	1.70	1.93	2.89	3.23	2.98	2.43	1.91	1.86	1.85	1.59	1.50	1.49	1.59	1.93	2.11	2.67	2.14	1.89	1.71	1.46
	-2.04	0.04	0.02	-0.49	-2.32	-0.02	0.21	0.04	0.17	0.13	0.11	0.09	0.07	0.07	0.06	0.06	-0.06	-1.15	-5.41	-3.15	-6.77	-8.18	-4.00	-0.29
ADK_NYS___DAM	29.18	27.26	26.85	27.05	28.63	30.82	40.66	44.95	39.47	36.64	33.90	30.44	28.96	27.99	27.23	27.20	28.20	31.15	37.66	42.82	40.72	37.30	30.43	26.70
23527	1.71	1.69	1.64	1.67	1.70	1.99	2.82	3.02	2.80	2.47	2.14	1.97	1.87	1.61	1.50	1.49	1.67	2.02	2.20	2.64	2.20	1.92	1.76	1.61
	-2.01	0.04	0.02	-0.49	-2.28	-0.02	0.20	0.04	0.16	0.12	0.10	0.09	0.07	0.06	0.05	0.05	-0.06	-1.13	-5.33	-3.08	-6.62	-8.00	-3.92	-0.29
AIR_PRODUCTS___DRP	28.72	26.94	26.54	26.72	28.20	30.48	39.64	43.56	38.46	35.76	33.14	29.73	28.30	27.60	26.90	26.87	27.65	30.34	36.61	41.70	39.73	36.38	29.91	26.23
24190	1.32	1.33	1.31	1.32	1.33	1.56	1.60	1.59	1.62	1.47	1.28	1.17	1.14	1.16	1.11	1.11	1.09	1.23	1.32	1.59	1.37	1.20	1.31	1.12
	-1.93	0.00	0.00	-0.50	-2.23	-0.11	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-1.11	-5.15	-2.99	-6.46	-7.80	-3.84	-0.32
ALBANY___1	28.72	26.94	26.54	26.72	28.20	30.48	39.64	43.56	38.46	35.76	33.14	29.73	28.30	27.60	26.90	26.87	27.65	30.34	36.61	41.70	39.73	36.38	29.91	26.23
23571	1.32	1.33	1.31	1.32	1.33	1.56	1.60	1.59	1.62	1.47	1.28	1.17	1.14	1.16	1.11	1.11	1.09	1.23	1.32	1.59	1.37	1.20	1.31	1.12
	-1.93	0.00	0.00	-0.50	-2.23	-0.11	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-1.11	-5.15	-2.99	-6.46	-7.80	-3.84	-0.32
ALBANY___2	28.72	26.94	26.54	26.72	28.20	30.48	39.64	43.56	38.46	35.76	33.14	29.73	28.30	27.60	26.90	26.87	27.65	30.34	36.61	41.70	39.73	36.38	29.91	26.23
23572	1.32	1.33	1.31	1.32	1.33	1.56	1.60	1.59	1.62	1.47	1.28	1.17	1.14	1.16	1.11	1.11	1.09	1.23	1.32	1.59	1.37	1.20	1.31	1.12
	-1.93	0.00	0.00	-0.50	-2.23	-0.11	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-1.11	-5.15	-2.99	-6.46	-7.80	-3.84	-0.32
ALBANY___3	28.72	26.94	26.54	26.72	28.20	30.48	39.64	43.56	38.46	35.76	33.14	29.73	28.30	27.60	26.90	26.87	27.65	30.34	36.61	41.70	39.73	36.38	29.91	26.23
23573	1.32	1.33	1.31	1.32	1.33	1.56	1.60	1.59	1.62	1.47	1.28	1.17	1.14	1.16	1.11	1.11	1.09	1.23	1.32	1.59	1.37	1.20	1.31	1.12
	-1.93	0.00	0.00	-0.50	-2.23	-0.11	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-1.11	-5.15	-2.99	-6.46	-7.80	-3.84	-0.32
ALBANY___4	28.72	26.94	26.54	26.72	28.20	30.48	39.64	43.56	38.46	35.76	33.14	29.73	28.30	27.60	26.90	26.87	27.65	30.34	36.61	41.70	39.73	36.38	29.91	26.23
23574	1.32	1.33	1.31	1.32	1.33	1.56	1.60	1.59	1.62	1.47	1.28	1.17	1.14	1.16	1.11	1.11	1.09	1.23	1.32	1.59	1.37	1.20	1.31	1.12
	-1.93	0.00	0.00	-0.50	-2.23	-0.11	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-1.11	-5.15	-2.99	-6.46	-7.80	-3.84	-0.32

ALBANY___LFGE 323615	28.95 1.53 -1.95	27.12 1.51 0.00	26.72 1.49 0.00	26.90 1.49 -0.51	28.43 1.53 -2.25	30.68 1.76 -0.11	40.10 2.05 0.00	44.11 2.14 0.00	38.94 2.10 -0.01	36.14 1.85 0.00	33.43 1.56 0.00	30.02 1.46 0.00	28.59 1.44 0.00	27.87 1.43 0.00	27.13 1.34 0.00	27.10 1.34 0.00	27.91 1.35 -0.09	30.66 1.54 -1.12	36.97 1.63 -5.21	42.18 2.04 -3.03	40.10 1.69 -6.51	36.75 1.50 -7.87	30.15 1.54 -3.85	26.40 1.31 -0.29
ALCOA_RYNLDS___DRP 24188	23.27 -1.76 0.44	21.20 -1.79 2.62	22.36 -1.72 1.15	20.47 -1.74 2.68	20.18 -1.73 2.74	20.28 -2.02 6.52	20.81 -2.81 14.41	30.92 -3.02 8.02	21.98 -2.58 12.27	23.28 -2.33 8.68	22.08 -2.26 7.52	20.16 -2.08 6.32	20.10 -1.93 5.13	20.07 -1.85 4.51	19.93 -1.93 3.93	19.98 -1.88 3.90	21.87 -1.88 2.72	24.32 -1.99 1.69	25.02 -2.20 2.91	34.51 -2.60 0.00	27.57 -2.33 2.00	23.56 -2.00 1.82	19.91 -1.83 3.01	20.08 -1.74 2.98
ALCOA___DSASP 323711	23.27 -1.76 0.44	21.20 -1.79 2.62	22.36 -1.72 1.15	20.47 -1.74 2.68	20.18 -1.73 2.74	20.28 -2.02 6.52	20.81 -2.81 14.41	30.92 -3.02 8.02	21.98 -2.58 12.27	23.28 -2.33 8.68	22.08 -2.26 7.52	20.16 -2.08 6.32	20.10 -1.93 5.13	20.07 -1.85 4.51	19.93 -1.93 3.93	19.98 -1.88 3.90	21.87 -1.88 2.72	24.32 -1.99 1.69	25.02 -2.20 2.91	34.51 -2.60 0.00	27.57 -2.33 2.00	23.56 -2.00 1.82	19.91 -1.83 3.01	20.08 -1.74 2.98
ALLEGHENY___COGEN 23514	26.30 0.59 -0.25	26.18 0.61 0.04	25.72 0.50 0.02	25.47 0.55 -0.03	25.54 0.64 -0.26	29.43 0.69 0.08	39.40 1.56 0.21	44.70 2.77 0.04	38.04 1.36 0.16	35.03 0.86 0.11	32.85 1.08 0.10	29.71 1.23 0.08	28.12 1.03 0.07	27.07 0.69 0.06	26.51 0.77 0.05	26.43 0.72 0.06	27.11 0.66 0.03	28.90 0.78 -0.12	31.68 0.90 -0.64	38.54 1.04 -0.40	33.74 1.02 -0.82	29.31 0.93 -1.00	26.06 0.84 -0.46	25.66 0.87 0.00
ALTONA_WT_PWR 323606	23.57 -1.45 0.45	21.43 -1.51 2.67	22.57 -1.49 1.17	20.60 -1.57 2.73	20.33 -1.53 2.79	20.32 -1.84 6.65	20.65 -2.70 14.70	32.01 -2.69 7.27	22.12 -2.21 12.50	23.36 -2.09 8.84	22.30 -1.91 7.66	20.27 -1.86 6.43	20.19 -1.74 5.23	20.26 -1.59 4.60	19.93 -1.86 4.00	19.96 -1.83 3.97	22.14 -1.56 2.77	24.73 -1.54 1.73	25.57 -1.60 2.97	35.29 -1.82 0.00	28.17 -1.69 2.04	23.91 -1.62 1.85	20.03 -1.66 3.07	20.02 -1.74 3.04
AMERICAN_REF_FUEL 24010	24.03 -1.65 -0.22	24.04 -1.54 0.04	23.63 -1.59 0.02	23.42 -1.49 -0.02	23.44 -1.43 -0.22	26.66 -2.08 0.08	35.07 -2.78 0.20	39.24 -2.69 0.04	33.58 -3.09 0.16	31.02 -3.15 0.11	29.19 -2.58 0.10	26.42 -2.06 0.08	25.14 -1.96 0.07	24.32 -2.06 0.06	24.06 -1.68 0.05	23.96 -1.75 0.05	24.48 -1.96 0.03	26.14 -1.96 -0.11	28.53 -2.17 -0.56	34.27 -3.19 -0.35	30.23 -2.39 -0.73	26.54 -1.72 -0.89	23.90 -1.26 -0.41	23.80 -0.99 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	25.59 -0.13 -0.25	25.55 -0.03 0.04	25.04 -0.18 0.02	24.80 -0.12 -0.03	24.83 -0.07 -0.25	28.28 -0.46 0.08	37.65 -0.19 0.20	42.81 0.88 0.04	36.71 0.04 0.16	33.87 -0.31 0.11	31.90 0.13 0.10	28.88 0.40 0.08	27.47 0.38 0.07	26.59 0.21 0.06	26.28 0.54 0.05	26.15 0.44 0.05	26.79 0.34 0.03	28.12 0.00 -0.12	30.74 -0.03 -0.63	36.95 -0.56 -0.39	32.52 -0.19 -0.82	28.32 -0.05 -1.00	25.42 0.20 -0.46	25.12 0.32 0.00
ARTHUR_KILL_GT_1 23520	29.76 2.83 -1.47	28.48 2.87 -0.01	28.09 2.85 -0.01	28.02 2.74 -0.39	28.97 2.64 -1.69	32.01 3.11 -0.08	42.11 4.07 0.01	46.24 4.28 0.01	41.29 4.45 0.00	38.58 4.29 -0.01	35.92 4.05 -0.01	32.11 3.54 -0.01	30.56 3.39 -0.01	29.88 3.44 -0.01	29.13 3.33 -0.01	29.12 3.35 -0.01	34.31 3.52 -4.32	35.85 3.64 -4.22	39.01 3.92 -4.96	43.92 4.56 -2.25	40.95 4.18 -4.87	38.20 3.61 -7.21	30.89 3.22 -2.91	28.07 3.02 -0.25
ARTHUR_KILL_2 23512	29.76 2.83 -1.47	28.48 2.87 -0.01	28.09 2.85 -0.01	28.02 2.74 -0.39	28.97 2.64 -1.69	32.01 3.11 -0.08	42.11 4.07 0.01	46.24 4.28 0.01	41.29 4.45 0.00	38.58 4.29 -0.01	35.92 4.05 -0.01	32.11 3.54 -0.01	30.56 3.39 -0.01	29.88 3.44 -0.01	29.13 3.33 -0.01	29.12 3.35 -0.01	34.31 3.52 -4.32	35.85 3.64 -4.22	39.01 3.92 -4.96	43.92 4.56 -2.25	40.95 4.18 -4.87	38.20 3.61 -7.21	30.89 3.22 -2.91	28.07 3.02 -0.25
ARTHUR_KILL_3 23513	29.53 2.60 -1.46	28.27 2.66 0.00	27.90 2.67 0.00	27.84 2.56 -0.38	28.80 2.46 -1.69	31.84 2.94 -0.08	42.23 4.18 0.00	46.29 4.32 0.00	41.26 4.42 -0.01	38.63 4.32 -0.02	35.96 4.08 -0.02	32.20 3.63 -0.02	30.65 3.48 -0.02	29.97 3.52 -0.02	29.24 3.43 -0.02	29.21 3.43 -0.02	34.35 3.57 -4.31	35.87 3.67 -4.21	39.03 3.95 -4.95	43.93 4.56 -2.26	40.86 4.08 -4.88	38.16 3.59 -7.20	30.83 3.17 -2.90	27.99 2.95 -0.24
ARTHUR_KILL_COGEN 323718	29.76 2.83 -1.47	28.48 2.87 -0.01	28.09 2.85 -0.01	28.02 2.74 -0.39	28.97 2.64 -1.69	32.01 3.11 -0.08	42.11 4.07 0.01	46.24 4.28 0.01	41.29 4.45 0.00	38.58 4.29 -0.01	35.92 4.05 -0.01	32.11 3.54 -0.01	30.56 3.39 -0.01	29.88 3.44 -0.01	29.13 3.33 -0.01	29.12 3.35 -0.01	34.31 3.52 -4.32	35.85 3.64 -4.22	39.01 3.92 -4.96	43.92 4.56 -2.25	40.95 4.18 -4.87	38.20 3.61 -7.21	30.89 3.22 -2.91	28.07 3.02 -0.25
ASHOKAN____ 23654	29.02 1.96 -1.59	27.30 1.69 0.00	26.95 1.72 0.00	26.98 1.67 -0.41	28.42 1.95 -1.83	31.53 2.62 -0.09	42.00 3.96 0.00	45.45 3.48 0.00	38.86 2.02 -0.01	36.11 1.82 0.00	33.33 1.47 0.00	29.10 0.54 0.00	28.00 0.84 0.00	27.81 1.37 0.00	27.03 1.24 0.00	26.97 1.21 0.00	27.74 1.19 -0.08	30.20 1.29 -0.91	35.91 1.54 -4.24	42.65 3.08 -2.46	39.72 2.52 -5.31	35.40 1.61 -6.41	29.20 1.29 -3.16	25.98 0.92 -0.26
ASTORIA_EAST_ENERGY_CC1 323581	29.61 2.67 -1.47	28.41 2.79 -0.01	28.04 2.80 -0.01	28.02 2.74 -0.39	28.87 2.54 -1.69	31.89 3.00 -0.07	42.18 4.15 0.01	46.24 4.28 0.01	41.29 4.45 0.00	38.75 4.46 -0.01	36.05 4.17 -0.01	32.31 3.74 -0.01	30.78 3.61 -0.01	30.07 3.62 -0.01	29.36 3.56 -0.01	29.35 3.58 -0.01	30.31 3.76 -0.08	32.62 3.78 -0.85	38.11 4.07 -3.91	43.92 4.56 -2.25	40.91 4.14 -4.87	36.87 3.61 -5.88	30.85 3.20 -2.90	28.05 3.00 -0.25
ASTORIA_EAST_ENERGY_CC2 323582	29.61 2.67 -1.47	28.41 2.79 -0.01	28.04 2.80 -0.01	28.02 2.74 -0.39	28.87 2.54 -1.69	31.89 3.00 -0.07	42.18 4.15 0.01	46.24 4.28 0.01	41.29 4.45 0.00	38.75 4.46 -0.01	36.05 4.17 -0.01	32.31 3.74 -0.01	30.78 3.61 -0.01	30.07 3.62 -0.01	29.33 3.53 -0.01	29.35 3.58 -0.01	30.31 3.76 -0.08	32.62 3.78 -0.85	38.11 4.07 -3.91	43.96 4.60 -2.25	40.91 4.14 -4.87	36.87 3.61 -5.88	30.85 3.20 -2.90	28.02 2.97 -0.25
ASTORIA_GT2_I 24094	29.61 2.67 -1.47	28.41 2.79 -0.01	28.06 2.83 -0.01	28.02 2.74 -0.39	28.87 2.54 -1.69	31.89 3.00 -0.07	42.18 4.15 0.01	46.28 4.32 0.01	41.32 4.49 0.00	38.79 4.49 -0.01	36.08 4.21 -0.01	32.34 3.77 -0.01	30.80 3.64 -0.01	30.10 3.65 -0.01	29.36 3.56 -0.01	29.38 3.61 -0.01	30.31 3.76 -0.08	32.62 3.78 -0.85	38.11 4.07 -3.91	43.96 4.60 -2.25	40.95 4.18 -4.87	36.87 3.61 -5.88	30.87 3.22 -2.90	28.05 3.00 -0.25

ASTORIA_GT2_2 24095	29.61 2.67 -1.47	28.41 2.79 -0.01	28.06 2.83 -0.01	28.02 2.74 -0.39	28.87 2.54 -1.69	31.89 3.00 -0.07	42.18 4.15 0.01	46.28 4.32 0.01	41.32 4.49 0.00	38.79 4.49 -0.01	36.08 4.21 -0.01	32.34 3.77 -0.01	30.80 3.64 -0.01	30.10 3.65 -0.01	29.36 3.56 -0.01	29.38 3.61 -0.01	30.31 3.76 -0.08	32.62 3.78 -0.85	38.11 4.07 -3.91	43.96 4.60 -2.25	40.95 4.18 -4.87	36.87 3.61 -5.88	30.87 3.22 -2.90	28.05 3.00 -0.25
ASTORIA_GT2_3 24096	29.61 2.67 -1.47	28.41 2.79 -0.01	28.06 2.83 -0.01	28.02 2.74 -0.39	28.87 2.54 -1.69	31.89 3.00 -0.07	42.18 4.15 0.01	46.28 4.32 0.01	41.32 4.49 0.00	38.79 4.49 -0.01	36.08 4.21 -0.01	32.34 3.77 -0.01	30.80 3.64 -0.01	30.10 3.65 -0.01	29.36 3.56 -0.01	29.38 3.61 -0.01	30.31 3.76 -0.08	32.62 3.78 -0.85	38.11 4.07 -3.91	43.96 4.60 -2.25	40.95 4.18 -4.87	36.87 3.61 -5.88	30.87 3.22 -2.90	28.05 3.00 -0.25
ASTORIA_GT2_4 24097	29.61 2.67 -1.47	28.41 2.79 -0.01	28.06 2.83 -0.01	28.02 2.74 -0.39	28.87 2.54 -1.69	31.89 3.00 -0.07	42.18 4.15 0.01	46.28 4.32 0.01	41.32 4.49 0.00	38.79 4.49 -0.01	36.08 4.21 -0.01	32.34 3.77 -0.01	30.80 3.64 -0.01	30.10 3.65 -0.01	29.36 3.56 -0.01	29.38 3.61 -0.01	30.31 3.76 -0.08	32.62 3.78 -0.85	38.11 4.07 -3.91	43.96 4.60 -2.25	40.95 4.18 -4.87	36.87 3.61 -5.88	30.87 3.22 -2.90	28.05 3.00 -0.25
ASTORIA_GT3_1 24098	29.61 2.67 -1.47	28.41 2.79 -0.01	28.06 2.83 -0.01	28.02 2.74 -0.39	28.87 2.54 -1.69	31.89 3.00 -0.07	42.18 4.15 0.01	46.28 4.32 0.01	41.32 4.49 0.00	38.79 4.49 -0.01	36.08 4.21 -0.01	32.34 3.77 -0.01	30.80 3.64 -0.01	30.10 3.65 -0.01	29.36 3.56 -0.01	29.38 3.61 -0.01	30.31 3.76 -0.08	32.62 3.78 -0.85	38.11 4.07 -3.91	43.96 4.60 -2.25	40.95 4.18 -4.87	36.87 3.61 -5.88	30.87 3.22 -2.90	28.05 3.00 -0.25
ASTORIA_GT3_2 24099	29.61 2.67 -1.47	28.41 2.79 -0.01	28.06 2.83 -0.01	28.02 2.74 -0.39	28.87 2.54 -1.69	31.89 3.00 -0.07	42.18 4.15 0.01	46.28 4.32 0.01	41.32 4.49 0.00	38.79 4.49 -0.01	36.08 4.21 -0.01	32.34 3.77 -0.01	30.80 3.64 -0.01	30.10 3.65 -0.01	29.36 3.56 -0.01	29.38 3.61 -0.01	30.31 3.76 -0.08	32.62 3.78 -0.85	38.11 4.07 -3.91	43.96 4.60 -2.25	40.95 4.18 -4.87	36.87 3.61 -5.88	30.87 3.22 -2.90	28.05 3.00 -0.25
ASTORIA_GT3_3 24100	29.61 2.67 -1.47	28.41 2.79 -0.01	28.06 2.83 -0.01	28.02 2.74 -0.39	28.87 2.54 -1.69	31.89 3.00 -0.07	42.18 4.15 0.01	46.28 4.32 0.01	41.32 4.49 0.00	38.79 4.49 -0.01	36.08 4.21 -0.01	32.34 3.77 -0.01	30.80 3.64 -0.01	30.10 3.65 -0.01	29.36 3.56 -0.01	29.38 3.61 -0.01	30.31 3.76 -0.08	32.62 3.78 -0.85	38.11 4.07 -3.91	43.96 4.60 -2.25	40.95 4.18 -4.87	36.87 3.61 -5.88	30.87 3.22 -2.90	28.05 3.00 -0.25
ASTORIA_GT3_4 24101	29.61 2.67 -1.47	28.41 2.79 -0.01	28.06 2.83 -0.01	28.02 2.74 -0.39	28.87 2.54 -1.69	31.89 3.00 -0.07	42.18 4.15 0.01	46.28 4.32 0.01	41.32 4.49 0.00	38.79 4.49 -0.01	36.08 4.21 -0.01	32.34 3.77 -0.01	30.80 3.64 -0.01	30.10 3.65 -0.01	29.36 3.56 -0.01	29.38 3.61 -0.01	30.31 3.76 -0.08	32.62 3.78 -0.85	38.11 4.07 -3.91	43.96 4.60 -2.25	40.95 4.18 -4.87	36.87 3.61 -5.88	30.87 3.22 -2.90	28.05 3.00 -0.25
ASTORIA_GT4_1 24102	29.61 2.67 -1.47	28.41 2.79 -0.01	28.06 2.83 -0.01	28.02 2.74 -0.39	28.87 2.54 -1.69	31.89 3.00 -0.07	42.18 4.15 0.01	46.28 4.32 0.01	41.32 4.49 0.00	38.79 4.49 -0.01	36.08 4.21 -0.01	32.34 3.77 -0.01	30.80 3.64 -0.01	30.10 3.65 -0.01	29.36 3.56 -0.01	29.38 3.61 -0.01	30.31 3.76 -0.08	32.62 3.78 -0.85	38.11 4.07 -3.91	43.96 4.60 -2.25	40.95 4.18 -4.87	36.87 3.61 -5.88	30.87 3.22 -2.90	28.05 3.00 -0.25
ASTORIA_GT4_2 24103	29.61 2.67 -1.47	28.41 2.79 -0.01	28.06 2.83 -0.01	28.02 2.74 -0.39	28.87 2.54 -1.69	31.89 3.00 -0.07	42.18 4.15 0.01	46.28 4.32 0.01	41.32 4.49 0.00	38.79 4.49 -0.01	36.08 4.21 -0.01	32.34 3.77 -0.01	30.80 3.64 -0.01	30.10 3.65 -0.01	29.36 3.56 -0.01	29.38 3.61 -0.01	30.31 3.76 -0.08	32.62 3.78 -0.85	38.11 4.07 -3.91	43.96 4.60 -2.25	40.95 4.18 -4.87	36.87 3.61 -5.88	30.87 3.22 -2.90	28.05 3.00 -0.25
ASTORIA_GT4_3 24104	29.61 2.67 -1.47	28.41 2.79 -0.01	28.06 2.83 -0.01	28.02 2.74 -0.39	28.87 2.54 -1.69	31.89 3.00 -0.07	42.18 4.15 0.01	46.28 4.32 0.01	41.32 4.49 0.00	38.79 4.49 -0.01	36.08 4.21 -0.01	32.34 3.77 -0.01	30.80 3.64 -0.01	30.10 3.65 -0.01	29.36 3.56 -0.01	29.38 3.61 -0.01	30.31 3.76 -0.08	32.62 3.78 -0.85	38.11 4.07 -3.91	43.96 4.60 -2.25	40.95 4.18 -4.87	36.87 3.61 -5.88	30.87 3.22 -2.90	28.05 3.00 -0.25
ASTORIA_GT4_4 24105	29.61 2.67 -1.47	28.41 2.79 -0.01	28.06 2.83 -0.01	28.02 2.74 -0.39	28.87 2.54 -1.69	31.89 3.00 -0.07	42.18 4.15 0.01	46.28 4.32 0.01	41.32 4.49 0.00	38.79 4.49 -0.01	36.08 4.21 -0.01	32.34 3.77 -0.01	30.80 3.64 -0.01	30.10 3.65 -0.01	29.36 3.56 -0.01	29.38 3.61 -0.01	30.31 3.76 -0.08	32.62 3.78 -0.85	38.11 4.07 -3.91	43.96 4.60 -2.25	40.95 4.18 -4.87	36.87 3.61 -5.88	30.87 3.22 -2.90	28.05 3.00 -0.25
ASTORIA_GT_1 23523	29.61 2.67 -1.47	28.41 2.79 -0.01	28.06 2.83 -0.01	28.02 2.74 -0.39	28.87 2.54 -1.69	31.89 3.00 -0.07	42.18 4.15 0.01	46.28 4.32 0.01	41.32 4.49 0.00	38.79 4.49 -0.01	36.08 4.21 -0.01	32.34 3.77 -0.01	30.80 3.64 -0.01	30.10 3.65 -0.01	29.36 3.56 -0.01	29.38 3.61 -0.01	30.31 3.76 -0.08	32.62 3.78 -0.85	38.11 4.07 -3.91	43.96 4.60 -2.25	40.95 4.18 -4.87	36.87 3.61 -5.88	30.87 3.22 -2.90	28.05 3.00 -0.25
ASTORIA_GT_10 24110	29.81 2.88 -1.47	28.53 2.92 -0.01	28.16 2.93 -0.01	28.10 2.81 -0.39	29.04 2.71 -1.69	32.12 3.23 -0.08	42.49 4.45 0.00	46.63 4.66 0.00	41.63 4.79 -0.02	41.34 4.60 -2.45	40.84 4.33 -4.64	40.84 3.85 -8.43	40.84 3.72 -9.96	40.82 3.73 -10.65	40.82 3.61 -11.42	40.82 3.63 -11.43	40.85 3.81 -10.56	41.09 3.92 -9.18	40.84 4.22 -6.49	44.27 4.90 -2.26	41.19 4.40 -4.89	40.35 3.83 -9.14	31.06 3.39 -2.91	28.20 3.15 -0.25
ASTORIA_GT_11 24225	29.81 2.88 -1.47	28.53 2.92 -0.01	28.16 2.93 -0.01	28.10 2.81 -0.39	29.04 2.71 -1.69	32.12 3.23 -0.08	42.49 4.45 0.00	46.63 4.66 0.00	41.63 4.79 -0.02	41.34 4.60 -2.45	40.84 4.33 -4.64	40.84 3.85 -8.43	40.84 3.72 -9.96	40.82 3.73 -10.65	40.82 3.61 -11.42	40.82 3.63 -11.43	40.85 3.81 -10.56	41.09 3.92 -9.18	40.84 4.22 -6.49	44.27 4.90 -2.26	41.19 4.40 -4.89	40.35 3.83 -9.14	31.06 3.39 -2.91	28.20 3.15 -0.25
ASTORIA_GT_12 24226	29.81 2.88 -1.47	28.53 2.92 -0.01	28.16 2.93 -0.01	28.10 2.81 -0.39	29.04 2.71 -1.69	32.12 3.23 -0.08	42.49 4.45 0.00	46.63 4.66 0.00	41.63 4.79 -0.02	41.34 4.60 -2.45	40.84 4.33 -4.64	40.84 3.85 -8.43	40.84 3.72 -9.96	40.82 3.73 -10.65	40.82 3.61 -11.42	40.82 3.63 -11.43	40.85 3.81 -10.56	41.09 3.92 -9.18	40.84 4.22 -6.49	44.27 4.90 -2.26	41.19 4.40 -4.89	40.35 3.83 -9.14	31.06 3.39 -2.91	28.20 3.15 -0.25

ASTORIA_GT_13 24227	29.81	28.53	28.16	28.10	29.04	32.12	42.49	46.63	41.63	41.34	40.84	40.84	40.84	40.82	40.82	40.82	40.85	41.09	40.84	44.27	41.19	40.35	31.06	28.20
	2.88	2.92	2.93	2.81	2.71	3.23	4.45	4.66	4.79	4.60	4.33	3.85	3.72	3.73	3.61	3.63	3.81	3.92	4.22	4.90	4.40	3.83	3.39	3.15
	-1.47	-0.01	-0.01	-0.39	-1.69	-0.08	0.00	0.00	-0.02	-2.45	-4.64	-8.43	-9.96	-10.65	-11.42	-11.43	-10.56	-9.18	-6.49	-2.26	-4.89	-9.14	-2.91	-0.25
ASTORIA_GT_5 24106	29.61	28.41	28.06	28.02	28.87	31.89	42.18	46.28	41.32	38.79	36.08	32.34	30.80	30.10	29.36	29.38	30.31	32.62	38.11	43.96	40.95	36.87	30.87	28.05
	2.67	2.79	2.83	2.74	2.54	3.00	4.15	4.32	4.49	4.49	4.21	3.77	3.64	3.65	3.56	3.61	3.76	3.78	4.07	4.60	4.18	3.61	3.22	3.00
	-1.47	-0.01	-0.01	-0.39	-1.69	-0.07	0.01	0.01	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	-0.85	-3.91	-2.25	-4.87	-5.88	-2.90	-0.25
ASTORIA_GT_7 24107	29.61	28.41	28.06	28.02	28.87	31.89	42.18	46.28	41.32	38.79	36.08	32.34	30.80	30.10	29.36	29.38	30.31	32.62	38.11	43.96	40.95	36.87	30.87	28.05
	2.67	2.79	2.83	2.74	2.54	3.00	4.15	4.32	4.49	4.49	4.21	3.77	3.64	3.65	3.56	3.61	3.76	3.78	4.07	4.60	4.18	3.61	3.22	3.00
	-1.47	-0.01	-0.01	-0.39	-1.69	-0.07	0.01	0.01	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	-0.85	-3.91	-2.25	-4.87	-5.88	-2.90	-0.25
ASTORIA_GT_8 24108	29.61	28.41	28.06	28.02	28.87	31.89	42.18	46.28	41.32	38.79	36.08	32.34	30.80	30.10	29.36	29.38	30.31	32.62	38.11	43.96	40.95	36.87	30.87	28.05
	2.67	2.79	2.83	2.74	2.54	3.00	4.15	4.32	4.49	4.49	4.21	3.77	3.64	3.65	3.56	3.61	3.76	3.78	4.07	4.60	4.18	3.61	3.22	3.00
	-1.47	-0.01	-0.01	-0.39	-1.69	-0.07	0.01	0.01	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	-0.85	-3.91	-2.25	-4.87	-5.88	-2.90	-0.25
ASTORIA___2 24149	29.61	28.41	28.06	28.02	28.87	31.89	42.18	46.28	41.32	38.79	36.08	32.34	30.80	30.10	29.36	29.38	30.31	32.62	38.11	43.96	40.95	36.87	30.87	28.05
	2.67	2.79	2.83	2.74	2.54	3.00	4.15	4.32	4.49	4.49	4.21	3.77	3.64	3.65	3.56	3.61	3.76	3.78	4.07	4.60	4.18	3.61	3.22	3.00
	-1.47	-0.01	-0.01	-0.39	-1.69	-0.07	0.01	0.01	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	-0.85	-3.91	-2.25	-4.87	-5.88	-2.90	-0.25
ASTORIA___3 23516	29.81	28.53	28.16	28.10	29.04	32.12	42.49	46.63	41.63	41.34	40.84	40.84	40.84	40.82	40.82	40.82	40.85	41.09	40.84	44.27	41.19	40.35	31.06	28.20
	2.88	2.92	2.93	2.81	2.71	3.23	4.45	4.66	4.79	4.60	4.33	3.85	3.72	3.73	3.61	3.63	3.81	3.92	4.22	4.90	4.40	3.83	3.39	3.15
	-1.47	-0.01	-0.01	-0.39	-1.69	-0.08	0.00	0.00	-0.02	-2.45	-4.64	-8.43	-9.96	-10.65	-11.42	-11.43	-10.56	-9.18	-6.49	-2.26	-4.89	-9.14	-2.91	-0.25
ASTORIA___4 23517	29.61	28.41	28.06	28.02	28.87	31.89	42.18	46.28	41.32	38.79	36.08	32.34	30.80	30.10	29.36	29.38	30.31	32.62	38.11	43.96	40.95	36.87	30.87	28.05
	2.67	2.79	2.83	2.74	2.54	3.00	4.15	4.32	4.49	4.49	4.21	3.77	3.64	3.65	3.56	3.61	3.76	3.78	4.07	4.60	4.18	3.61	3.22	3.00
	-1.47	-0.01	-0.01	-0.39	-1.69	-0.07	0.01	0.01	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	-0.85	-3.91	-2.25	-4.87	-5.88	-2.90	-0.25
ASTORIA___5 23518	29.81	28.53	28.16	28.10	29.04	32.12	42.49	46.63	41.63	41.34	40.84	40.84	40.84	40.82	40.82	40.82	40.85	41.09	40.84	44.27	41.19	40.35	31.06	28.20
	2.88	2.92	2.93	2.81	2.71	3.23	4.45	4.66	4.79	4.60	4.33	3.85	3.72	3.73	3.61	3.63	3.81	3.92	4.22	4.90	4.40	3.83	3.39	3.15
	-1.47	-0.01	-0.01	-0.39	-1.69	-0.08	0.00	0.00	-0.02	-2.45	-4.64	-8.43	-9.96	-10.65	-11.42	-11.43	-10.56	-9.18	-6.49	-2.26	-4.89	-9.14	-2.91	-0.25
AST_ENERGY_2_CC3 323677	29.65	28.40	28.03	27.97	28.89	31.98	42.42	46.54	41.44	38.73	36.09	32.26	30.76	30.05	29.29	29.26	30.21	32.63	38.12	44.16	41.02	36.96	30.95	28.09
	2.73	2.79	2.80	2.69	2.56	3.08	4.37	4.58	4.60	4.43	4.21	3.69	3.58	3.60	3.48	3.48	3.65	3.78	4.07	4.79	4.24	3.69	3.29	3.05
	-1.46	0.00	0.00	-0.38	-1.69	-0.08	0.00	0.00	-0.01	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.09	-0.86	-3.91	-2.26	-4.88	-5.89	-2.90	-0.24
AST_ENERGY_2_CC4 323678	29.65	28.40	28.03	27.97	28.89	31.98	42.42	46.54	41.44	38.73	36.09	32.26	30.76	30.05	29.29	29.26	30.21	32.63	38.12	44.16	41.02	36.96	30.95	28.09
	2.73	2.79	2.80	2.69	2.56	3.08	4.37	4.58	4.60	4.43	4.21	3.69	3.58	3.60	3.48	3.48	3.65	3.78	4.07	4.79	4.24	3.69	3.29	3.05
	-1.46	0.00	0.00	-0.38	-1.69	-0.08	0.00	0.00	-0.01	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.09	-0.86	-3.91	-2.26	-4.88	-5.89	-2.90	-0.24
ATHENS_STG_1 23668	28.76	27.30	26.90	26.94	28.14	30.81	40.71	44.74	39.49	36.79	34.23	30.62	29.17	28.45	27.73	27.70	28.59	31.06	36.79	42.39	39.79	36.05	29.89	26.78
	1.65	1.69	1.66	1.62	1.60	1.90	2.66	2.77	2.65	2.50	2.36	2.06	2.01	2.01	1.94	1.93	2.04	2.13	2.29	2.75	2.42	2.08	1.88	1.71
	-1.64	0.00	0.00	-0.43	-1.89	-0.09	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.94	-4.37	-2.53	-5.47	-6.60	-3.25	-0.27
ATHENS_STG_2 23670	28.76	27.30	26.90	26.94	28.14	30.81	40.71	44.74	39.49	36.79	34.23	30.62	29.17	28.45	27.73	27.70	28.59	31.06	36.79	42.39	39.79	36.05	29.89	26.78
	1.65	1.69	1.66	1.62	1.60	1.90	2.66	2.77	2.65	2.50	2.36	2.06	2.01	2.01	1.94	1.93	2.04	2.13	2.29	2.75	2.42	2.08	1.88	1.71
	-1.64	0.00	0.00	-0.43	-1.89	-0.09	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.94	-4.37	-2.53	-5.47	-6.60	-3.25	-0.27
ATHENS_STG_3 23677	28.76	27.30	26.90	26.94	28.14	30.81	40.71	44.74	39.49	36.79	34.23	30.62	29.17	28.45	27.73	27.70	28.59	31.06	36.79	42.39	39.79	36.05	29.89	26.78
	1.65	1.69	1.66	1.62	1.60	1.90	2.66	2.77	2.65	2.50	2.36	2.06	2.01	2.01	1.94	1.93	2.04	2.13	2.29	2.75	2.42	2.08	1.88	1.71
	-1.64	0.00	0.00	-0.43	-1.89	-0.09	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.94	-4.37	-2.53	-5.47	-6.60	-3.25	-0.27
AUBURN___LFGE 323710	26.05	25.97	25.61	25.29	25.23	29.16	38.60	43.72	37.32	34.65	32.37	29.05	27.48	26.73	26.11	26.05	26.75	28.44	31.01	38.00	32.97	28.52	25.42	25.19
	0.41	0.41	0.40	0.40	0.42	0.46	0.84	1.13	0.70	0.52	0.64	0.60	0.41	0.37	0.39	0.36	0.32	0.36	0.42	0.59	0.48	0.41	0.35	0.42
	-0.18	0.05	0.02	0.00	-0.17	0.12	0.28	-0.62	0.21	0.15	0.13	0.11	0.09	0.08	0.07	0.08	0.04	-0.08	-0.45	-0.29	-0.60	-0.73	-0.32	0.03
BABYLON_RES_REC 323704	30.19	28.98	28.30	28.38	29.24	33.03	43.33	47.51	41.85	39.49	36.65	33.07	31.47	30.81	30.09	30.12	31.25	34.00	39.55	46.54	42.40	40.81	31.64	28.51
	3.26	3.38	3.08	3.11	2.91	3.86	5.29	5.54	5.01	5.18	4.78	4.28	4.13	4.12	4.00	4.04	4.32	4.45	4.55	5.49	4.82	4.03	3.81	3.47
	-1.46	0.00	0.00	-0.38	-1.68	-0.35	0.00	0.00	-0.01	-0.02	0.00	-0.22	-0.19	-0.24	-0.31	-0.31	-0.46	-1.56	-4.86	-3.94	-5.68	-9.41	-3.08	-0.24

BARRETT_IC_1 23704	30.08 3.11 -1.51	28.81 3.15 -0.05	28.18 2.90 -0.05	28.24 2.91 -0.43	29.12 2.74 -1.74	35.77 3.51 -3.44	42.88 4.83 0.00	46.92 4.95 0.00	41.44 4.60 -0.01	39.40 4.80 -0.31	36.49 4.52 -0.10	35.33 4.03 -2.74	33.35 3.88 -2.31	33.35 3.91 -3.00	33.35 3.82 -3.74	33.35 3.81 -3.77	35.33 3.97 -4.89	41.89 4.12 -9.78	50.61 4.61 -15.87	65.46 5.27 -23.08	51.46 4.69 -14.87	80.94 4.19 -49.37	33.35 3.54 -5.05	28.44 3.35 -0.29
BARRETT_IC_10 23701	30.08 3.11 -1.51	28.81 3.15 -0.05	28.18 2.90 -0.05	28.24 2.91 -0.43	29.12 2.74 -1.74	35.77 3.51 -3.44	42.88 4.83 0.00	46.92 4.95 0.00	41.44 4.60 -0.01	39.40 4.80 -0.31	36.43 4.52 -0.04	35.33 4.03 -2.74	33.35 3.88 -2.31	33.35 3.91 -3.00	33.35 3.82 -3.74	33.35 3.81 -3.77	35.33 3.97 -4.89	36.54 4.12 -4.43	43.45 4.61 -8.70	53.00 5.27 -10.62	45.48 4.69 -8.89	54.92 4.19 -23.36	33.35 3.54 -5.05	28.44 3.35 -0.29
BARRETT_IC_11 23702	30.08 3.11 -1.51	28.81 3.15 -0.05	28.18 2.90 -0.05	28.24 2.91 -0.43	29.12 2.74 -1.74	35.77 3.51 -3.44	42.88 4.83 0.00	46.92 4.95 0.00	41.44 4.60 -0.01	39.40 4.80 -0.31	36.43 4.52 -0.04	35.33 4.03 -2.74	33.35 3.88 -2.31	33.35 3.91 -3.00	33.35 3.82 -3.74	33.35 3.81 -3.77	35.33 3.97 -4.89	36.54 4.12 -4.43	43.45 4.61 -8.70	53.00 5.27 -10.62	45.48 4.69 -8.89	54.92 4.19 -23.36	33.35 3.54 -5.05	28.44 3.35 -0.29
BARRETT_IC_12 23703	30.08 3.11 -1.51	28.81 3.15 -0.05	28.18 2.90 -0.05	28.24 2.91 -0.43	29.12 2.74 -1.74	35.77 3.51 -3.44	42.88 4.83 0.00	46.92 4.95 0.00	41.44 4.60 -0.01	39.40 4.80 -0.31	36.43 4.52 -0.04	35.33 4.03 -2.74	33.35 3.88 -2.31	33.35 3.91 -3.00	33.35 3.82 -3.74	33.35 3.81 -3.77	35.33 3.97 -4.89	36.54 4.12 -4.43	43.45 4.61 -8.70	53.00 5.27 -10.62	45.48 4.69 -8.89	54.92 4.19 -23.36	33.35 3.54 -5.05	28.44 3.35 -0.29
BARRETT_IC_2 23705	30.08 3.11 -1.51	28.81 3.15 -0.05	28.18 2.90 -0.05	28.24 2.91 -0.43	29.12 2.74 -1.74	35.77 3.51 -3.44	42.88 4.83 0.00	46.92 4.95 0.00	41.44 4.60 -0.01	39.40 4.80 -0.31	36.49 4.52 -0.10	35.33 4.03 -2.74	33.35 3.88 -2.31	33.35 3.91 -3.00	33.35 3.82 -3.74	33.35 3.81 -3.77	35.33 3.97 -4.89	41.89 4.12 -9.78	50.61 4.61 -15.87	65.46 5.27 -23.08	51.46 4.69 -14.87	80.94 4.19 -49.37	33.35 3.54 -5.05	28.44 3.35 -0.29
BARRETT_IC_3 23706	30.08 3.11 -1.51	28.81 3.15 -0.05	28.18 2.90 -0.05	28.24 2.91 -0.43	29.12 2.74 -1.74	35.77 3.51 -3.44	42.88 4.83 0.00	46.92 4.95 0.00	41.44 4.60 -0.01	39.40 4.80 -0.31	36.49 4.52 -0.10	35.33 4.03 -2.74	33.35 3.88 -2.31	33.35 3.91 -3.00	33.35 3.82 -3.74	33.35 3.81 -3.77	35.33 3.97 -4.89	41.89 4.12 -9.78	50.61 4.61 -15.87	65.46 5.27 -23.08	51.46 4.69 -14.87	80.94 4.19 -49.37	33.35 3.54 -5.05	28.44 3.35 -0.29
BARRETT_IC_4 23707	30.08 3.11 -1.51	28.81 3.15 -0.05	28.18 2.90 -0.05	28.24 2.91 -0.43	29.12 2.74 -1.74	35.77 3.51 -3.44	42.88 4.83 0.00	46.92 4.95 0.00	41.44 4.60 -0.01	39.40 4.80 -0.31	36.49 4.52 -0.10	35.33 4.03 -2.74	33.35 3.88 -2.31	33.35 3.91 -3.00	33.35 3.82 -3.74	33.35 3.81 -3.77	35.33 3.97 -4.89	41.89 4.12 -9.78	50.61 4.61 -15.87	65.46 5.27 -23.08	51.46 4.69 -14.87	80.94 4.19 -49.37	33.35 3.54 -5.05	28.44 3.35 -0.29
BARRETT_IC_5 23708	30.08 3.11 -1.51	28.81 3.15 -0.05	28.18 2.90 -0.05	28.24 2.91 -0.43	29.12 2.74 -1.74	35.77 3.51 -3.44	42.88 4.83 0.00	46.92 4.95 0.00	41.44 4.60 -0.01	39.40 4.80 -0.31	36.49 4.52 -0.10	35.33 4.03 -2.74	33.35 3.88 -2.31	33.35 3.91 -3.00	33.35 3.82 -3.74	33.35 3.81 -3.77	35.33 3.97 -4.89	41.89 4.12 -9.78	50.61 4.61 -15.87	65.46 5.27 -23.08	51.46 4.69 -14.87	80.94 4.19 -49.37	33.35 3.54 -5.05	28.44 3.35 -0.29
BARRETT_IC_6 23709	30.08 3.11 -1.51	28.81 3.15 -0.05	28.18 2.90 -0.05	28.24 2.91 -0.43	29.12 2.74 -1.74	35.77 3.51 -3.44	42.88 4.83 0.00	46.92 4.95 0.00	41.44 4.60 -0.01	39.40 4.80 -0.31	36.49 4.52 -0.10	35.33 4.03 -2.74	33.35 3.88 -2.31	33.35 3.91 -3.00	33.35 3.82 -3.74	33.35 3.81 -3.77	35.33 3.97 -4.89	41.89 4.12 -9.78	50.61 4.61 -15.87	65.46 5.27 -23.08	51.46 4.69 -14.87	80.94 4.19 -49.37	33.35 3.54 -5.05	28.44 3.35 -0.29
BARRETT_IC_7 23710	30.08 3.11 -1.51	28.81 3.15 -0.05	28.18 2.90 -0.05	28.24 2.91 -0.43	29.12 2.74 -1.74	35.77 3.51 -3.44	42.88 4.83 0.00	46.92 4.95 0.00	41.44 4.60 -0.01	39.40 4.80 -0.31	36.49 4.52 -0.10	35.33 4.03 -2.74	33.35 3.88 -2.31	33.35 3.91 -3.00	33.35 3.82 -3.74	33.35 3.81 -3.77	35.33 3.97 -4.89	41.89 4.12 -9.78	50.61 4.61 -15.87	65.46 5.27 -23.08	51.46 4.69 -14.87	80.94 4.19 -49.37	33.35 3.54 -5.05	28.44 3.35 -0.29
BARRETT_IC_8 23711	30.08 3.11 -1.51	28.81 3.15 -0.05	28.18 2.90 -0.05	28.24 2.91 -0.43	29.12 2.74 -1.74	35.77 3.51 -3.44	42.88 4.83 0.00	46.92 4.95 0.00	41.44 4.60 -0.01	39.40 4.80 -0.31	36.49 4.52 -0.10	35.33 4.03 -2.74	33.35 3.88 -2.31	33.35 3.91 -3.00	33.35 3.82 -3.74	33.35 3.81 -3.77	35.33 3.97 -4.89	41.89 4.12 -9.78	50.61 4.61 -15.87	65.46 5.27 -23.08	51.46 4.69 -14.87	80.94 4.19 -49.37	33.35 3.54 -5.05	28.44 3.35 -0.29
BARRETT_IC_9 23700	30.08 3.11 -1.51	28.81 3.15 -0.05	28.18 2.90 -0.05	28.24 2.91 -0.43	29.12 2.74 -1.74	35.77 3.51 -3.44	42.88 4.83 0.00	46.92 4.95 0.00	41.44 4.60 -0.01	39.40 4.80 -0.31	36.43 4.52 -0.04	35.33 4.03 -2.74	33.35 3.88 -2.31	33.35 3.91 -3.00	33.35 3.82 -3.74	33.35 3.81 -3.77	35.33 3.97 -4.89	36.54 4.12 -4.43	43.45 4.61 -8.70	53.00 5.27 -10.62	45.48 4.69 -8.89	54.92 4.19 -23.36	33.35 3.54 -5.05	28.44 3.35 -0.29
BARRETT___1 23545	30.08 3.11 -1.51	28.81 3.15 -0.05	28.18 2.90 -0.05	28.24 2.91 -0.43	29.12 2.74 -1.74	35.77 3.51 -3.44	42.88 4.83 0.00	46.92 4.95 0.00	41.44 4.60 -0.01	39.40 4.80 -0.31	36.49 4.52 -0.10	35.33 4.03 -2.74	33.35 3.88 -2.31	33.35 3.91 -3.00	33.35 3.82 -3.74	33.35 3.81 -3.77	35.33 3.97 -4.89	41.89 4.12 -9.78	50.61 4.61 -15.87	65.46 5.27 -23.08	51.46 4.69 -14.87	80.94 4.19 -49.37	33.35 3.54 -5.05	28.44 3.35 -0.29
BARRETT___2 23546	30.08 3.11 -1.51	28.81 3.15 -0.05	28.18 2.90 -0.05	28.24 2.91 -0.43	29.12 2.74 -1.74	35.77 3.51 -3.44	42.88 4.83 0.00	46.92 4.95 0.00	41.44 4.60 -0.01	39.40 4.80 -0.31	36.43 4.52 -0.04	35.33 4.03 -2.74	33.35 3.88 -2.31	33.35 3.91 -3.00	33.35 3.82 -3.74	33.35 3.81 -3.77	35.33 3.97 -4.89	36.54 4.12 -4.43	43.45 4.61 -8.70	53.00 5.27 -10.62	45.48 4.69 -8.89	54.92 4.19 -23.36	33.35 3.54 -5.05	28.44 3.35 -0.29
BAYONEEC___CTG1 323682	29.63 2.70 -1.46	28.37 2.77 0.00	28.01 2.78 0.00	27.94 2.67 -0.38	28.87 2.54 -1.69	31.95 3.05 -0.08	42.34 4.30 0.00	46.46 4.49 0.00	41.37 4.53 -0.01	38.73 4.43 -0.02	36.06 4.17 -0.02	32.26 3.69 -0.02	30.73 3.56 -0.02	30.02 3.57 -0.02	29.29 3.48 -0.02	29.28 3.50 -0.02	30.21 3.65 -0.09	32.60 3.75 -0.86	38.09 4.04 -3.91	44.08 4.71 -2.26	40.95 4.18 -4.88	36.94 3.67 -5.89	30.90 3.24 -2.90	28.04 3.00 -0.24

BAYONEEC___CTG10 323750	29.63 2.70 -1.46	28.37 2.77 0.00	28.01 2.78 0.00	27.94 2.67 -0.38	28.87 2.54 -1.69	31.95 3.05 -0.08	42.34 4.30 0.00	46.46 4.49 0.00	41.37 4.53 -0.01	38.73 4.43 -0.02	36.06 4.17 -0.02	32.26 3.69 -0.02	30.73 3.56 -0.02	30.02 3.57 -0.02	29.29 3.48 -0.02	29.28 3.50 -0.02	30.21 3.65 -0.09	32.60 3.75 -0.86	38.09 4.04 -3.91	44.08 4.71 -2.26	40.95 4.18 -4.88	36.94 3.67 -5.89	30.90 3.24 -2.90	28.04 3.00 -0.24
BAYONEEC___CTG2 323683	29.63 2.70 -1.46	28.37 2.77 0.00	28.01 2.78 0.00	27.94 2.67 -0.38	28.87 2.54 -1.69	31.95 3.05 -0.08	42.34 4.30 0.00	46.46 4.49 0.00	41.37 4.53 -0.01	38.73 4.43 -0.02	36.06 4.17 -0.02	32.26 3.69 -0.02	30.73 3.56 -0.02	30.02 3.57 -0.02	29.29 3.48 -0.02	29.28 3.50 -0.02	30.21 3.65 -0.09	32.60 3.75 -0.86	38.09 4.04 -3.91	44.08 4.71 -2.26	40.95 4.18 -4.88	36.94 3.67 -5.89	30.90 3.24 -2.90	28.04 3.00 -0.24
BAYONEEC___CTG3 323684	29.63 2.70 -1.46	28.37 2.77 0.00	28.01 2.78 0.00	27.94 2.67 -0.38	28.87 2.54 -1.69	31.95 3.05 -0.08	42.34 4.30 0.00	46.46 4.49 0.00	41.37 4.53 -0.01	38.73 4.43 -0.02	36.06 4.17 -0.02	32.26 3.69 -0.02	30.73 3.56 -0.02	30.02 3.57 -0.02	29.29 3.48 -0.02	29.28 3.50 -0.02	30.21 3.65 -0.09	32.60 3.75 -0.86	38.09 4.04 -3.91	44.08 4.71 -2.26	40.95 4.18 -4.88	36.94 3.67 -5.89	30.90 3.24 -2.90	28.04 3.00 -0.24
BAYONEEC___CTG4 323685	29.63 2.70 -1.46	28.37 2.77 0.00	28.01 2.78 0.00	27.94 2.67 -0.38	28.87 2.54 -1.69	31.95 3.05 -0.08	42.34 4.30 0.00	46.46 4.49 0.00	41.37 4.53 -0.01	38.73 4.43 -0.02	36.06 4.17 -0.02	32.26 3.69 -0.02	30.73 3.56 -0.02	30.02 3.57 -0.02	29.29 3.48 -0.02	29.28 3.50 -0.02	30.21 3.65 -0.09	32.60 3.75 -0.86	38.09 4.04 -3.91	44.08 4.71 -2.26	40.95 4.18 -4.88	36.94 3.67 -5.89	30.90 3.24 -2.90	28.04 3.00 -0.24
BAYONEEC___CTG5 323686	29.63 2.70 -1.46	28.37 2.77 0.00	28.01 2.78 0.00	27.94 2.67 -0.38	28.87 2.54 -1.69	31.95 3.05 -0.08	42.34 4.30 0.00	46.46 4.49 0.00	41.37 4.53 -0.01	38.73 4.43 -0.02	36.06 4.17 -0.02	32.26 3.69 -0.02	30.73 3.56 -0.02	30.02 3.57 -0.02	29.29 3.48 -0.02	29.28 3.50 -0.02	30.21 3.65 -0.09	32.60 3.75 -0.86	38.09 4.04 -3.91	44.08 4.71 -2.26	40.95 4.18 -4.88	36.94 3.67 -5.89	30.90 3.24 -2.90	28.04 3.00 -0.24
BAYONEEC___CTG6 323687	29.63 2.70 -1.46	28.37 2.77 0.00	28.01 2.78 0.00	27.94 2.67 -0.38	28.87 2.54 -1.69	31.95 3.05 -0.08	42.34 4.30 0.00	46.46 4.49 0.00	41.37 4.53 -0.01	38.73 4.43 -0.02	36.06 4.17 -0.02	32.26 3.69 -0.02	30.73 3.56 -0.02	30.02 3.57 -0.02	29.29 3.48 -0.02	29.28 3.50 -0.02	30.21 3.65 -0.09	32.60 3.75 -0.86	38.09 4.04 -3.91	44.08 4.71 -2.26	40.95 4.18 -4.88	36.94 3.67 -5.89	30.90 3.24 -2.90	28.04 3.00 -0.24
BAYONEEC___CTG7 323688	29.63 2.70 -1.46	28.37 2.77 0.00	28.01 2.78 0.00	27.94 2.67 -0.38	28.87 2.54 -1.69	31.95 3.05 -0.08	42.34 4.30 0.00	46.46 4.49 0.00	41.37 4.53 -0.01	38.73 4.43 -0.02	36.06 4.17 -0.02	32.26 3.69 -0.02	30.73 3.56 -0.02	30.02 3.57 -0.02	29.29 3.48 -0.02	29.28 3.50 -0.02	30.21 3.65 -0.09	32.60 3.75 -0.86	38.09 4.04 -3.91	44.08 4.71 -2.26	40.95 4.18 -4.88	36.94 3.67 -5.89	30.90 3.24 -2.90	28.04 3.00 -0.24
BAYONEEC___CTG8 323689	29.63 2.70 -1.46	28.37 2.77 0.00	28.01 2.78 0.00	27.94 2.67 -0.38	28.87 2.54 -1.69	31.95 3.05 -0.08	42.34 4.30 0.00	46.46 4.49 0.00	41.37 4.53 -0.01	38.73 4.43 -0.02	36.06 4.17 -0.02	32.26 3.69 -0.02	30.73 3.56 -0.02	30.02 3.57 -0.02	29.29 3.48 -0.02	29.28 3.50 -0.02	30.21 3.65 -0.09	32.60 3.75 -0.86	38.09 4.04 -3.91	44.08 4.71 -2.26	40.95 4.18 -4.88	36.94 3.67 -5.89	30.90 3.24 -2.90	28.04 3.00 -0.24
BAYONEEC___CTG9 323749	29.63 2.70 -1.46	28.37 2.77 0.00	28.01 2.78 0.00	27.94 2.67 -0.38	28.87 2.54 -1.69	31.95 3.05 -0.08	42.34 4.30 0.00	46.46 4.49 0.00	41.37 4.53 -0.01	38.73 4.43 -0.02	36.06 4.17 -0.02	32.26 3.69 -0.02	30.73 3.56 -0.02	30.02 3.57 -0.02	29.29 3.48 -0.02	29.28 3.50 -0.02	30.21 3.65 -0.09	32.60 3.75 -0.86	38.09 4.04 -3.91	44.08 4.71 -2.26	40.95 4.18 -4.88	36.94 3.67 -5.89	30.90 3.24 -2.90	28.04 3.00 -0.24
BEACON___LESR 323632	29.10 1.73 -1.90	27.32 1.72 0.00	26.92 1.69 0.00	27.11 1.72 -0.50	28.56 1.72 -2.19	30.94 2.02 -0.10	40.67 2.62 0.00	44.74 2.77 0.00	39.46 2.62 -0.01	36.62 2.33 0.00	33.91 2.04 0.00	30.42 1.86 0.00	28.95 1.79 0.00	28.18 1.74 0.00	27.44 1.65 0.00	27.44 1.67 0.00	28.28 1.72 -0.09	31.02 1.93 -1.09	37.27 2.08 -5.06	42.69 2.64 -2.94	40.45 2.20 -6.35	36.96 1.92 -7.67	30.40 1.86 -3.78	26.75 1.64 -0.32
BEAVER RIVER___HYD 24048	24.85 -0.51 0.11	24.22 -0.56 0.83	24.36 -0.50 0.36	23.58 -0.47 0.84	23.32 -0.49 0.83	26.59 -0.17 2.06	33.15 -0.34 4.55	53.49 -0.17 -11.69	32.28 -0.48 4.07	31.41 0.00 2.88	28.64 -0.73 2.50	25.69 -0.77 2.10	24.88 -0.57 1.70	24.25 -0.69 1.50	23.74 -0.75 1.30	23.92 -0.62 1.23	24.93 -0.69 0.86	26.81 -0.67 0.52	28.57 -0.72 0.84	36.49 -0.67 -0.05	30.53 -0.83 0.53	26.21 -0.71 0.46	23.10 -0.77 0.89	23.09 -0.77 0.94
BEEBEE_GT_13 23619	25.21 -0.43 -0.17	25.16 -0.41 0.04	24.73 -0.48 0.02	24.48 -0.42 -0.01	24.47 -0.35 -0.17	28.16 -0.58 0.08	37.19 -0.65 0.21	41.93 0.00 0.04	35.90 -0.78 0.16	33.22 -0.96 0.11	31.10 -0.67 0.10	28.11 -0.37 0.08	26.71 -0.38 0.07	25.77 -0.61 0.06	25.28 -0.46 0.05	25.22 -0.49 0.06	25.83 -0.61 0.03	27.51 -0.56 -0.08	29.97 -0.60 -0.44	36.50 -0.89 -0.28	31.86 -0.61 -0.57	27.66 -0.41 -0.70	24.77 -0.30 -0.31	24.63 -0.15 0.01
BETHLEHEM___GRP 23843	28.72 1.32 -1.93	26.94 1.33 0.00	26.54 1.31 0.00	26.72 1.32 -0.50	28.20 1.33 -2.23	30.48 1.56 -0.11	39.64 1.60 0.00	43.56 1.59 0.00	38.46 1.62 -0.01	35.76 1.47 0.00	33.14 1.28 0.00	29.73 1.17 0.00	28.30 1.14 0.00	27.60 1.16 0.00	26.90 1.11 0.00	26.87 1.11 0.00	27.65 1.09 -0.09	30.34 1.23 -1.11	36.61 1.32 -5.15	41.70 1.59 -2.99	39.73 1.37 -6.46	36.38 1.20 -7.80	29.91 1.31 -3.84	26.23 1.12 -0.32
BETHLEHEM___GS1 323560	28.72 1.32 -1.93	26.94 1.33 0.00	26.54 1.31 0.00	26.72 1.32 -0.50	28.20 1.33 -2.23	30.48 1.56 -0.11	39.64 1.60 0.00	43.56 1.59 0.00	38.46 1.62 -0.01	35.76 1.47 0.00	33.14 1.28 0.00	29.73 1.17 0.00	28.30 1.14 0.00	27.60 1.16 0.00	26.90 1.11 0.00	26.87 1.11 0.00	27.65 1.09 -0.09	30.34 1.23 -1.11	36.61 1.32 -5.15	41.70 1.59 -2.99	39.73 1.37 -6.46	36.38 1.20 -7.80	29.91 1.31 -3.84	26.23 1.12 -0.32
BETHLEHEM___GS2 323561	28.72 1.32 -1.93	26.94 1.33 0.00	26.54 1.31 0.00	26.72 1.32 -0.50	28.20 1.33 -2.23	30.48 1.56 -0.11	39.64 1.60 0.00	43.56 1.59 0.00	38.46 1.62 -0.01	35.76 1.47 0.00	33.14 1.28 0.00	29.73 1.17 0.00	28.30 1.14 0.00	27.60 1.16 0.00	26.90 1.11 0.00	26.87 1.11 0.00	27.65 1.09 -0.09	30.34 1.23 -1.11	36.61 1.32 -5.15	41.70 1.59 -2.99	39.73 1.37 -6.46	36.38 1.20 -7.80	29.91 1.31 -3.84	26.23 1.12 -0.32

BETHLEHEM___GS3 323562	28.72 1.32 -1.93	26.94 1.33 0.00	26.54 1.31 0.00	26.72 1.32 -0.50	28.20 1.33 -2.23	30.48 1.56 -0.11	39.64 1.60 0.00	43.56 1.59 0.00	38.46 1.62 -0.01	35.76 1.47 0.00	33.14 1.28 0.00	29.73 1.17 0.00	28.30 1.14 0.00	27.60 1.16 0.00	26.90 1.11 0.00	26.87 1.11 0.00	27.65 1.09 -0.09	30.34 1.23 -1.11	36.61 1.32 -5.15	41.70 1.59 -2.99	39.73 1.37 -6.46	36.38 1.20 -7.80	29.91 1.31 -3.84	26.23 1.12 -0.32
BETHLEHEM___STEEL 23779	25.25 -0.46 -0.24	25.24 -0.33 0.04	24.81 -0.40 0.02	24.60 -0.32 -0.03	24.62 -0.27 -0.24	28.02 -0.72 0.08	37.20 -0.65 0.20	41.64 -0.29 0.04	35.64 -1.03 0.16	32.98 -1.20 0.11	31.01 -0.77 0.10	28.02 -0.46 0.08	26.63 -0.46 0.07	25.77 -0.61 0.06	25.48 -0.26 0.05	25.37 -0.34 0.05	25.94 -0.50 0.03	27.55 -0.56 -0.12	30.11 -0.63 -0.61	36.15 -1.33 -0.38	31.88 -0.80 -0.78	27.84 -0.49 -0.95	25.05 -0.15 -0.44	24.84 0.05 0.00
BETHPAGE_CC_5 323564	30.16 3.23 -1.46	28.93 3.33 0.00	28.26 3.03 0.00	28.34 3.06 -0.38	29.21 2.88 -1.69	33.07 3.80 -0.45	43.26 5.21 0.00	47.39 5.42 0.00	41.81 4.97 -0.01	39.46 5.14 -0.03	36.65 4.78 0.00	33.18 4.31 -0.30	31.56 4.16 -0.25	30.89 4.12 -0.33	30.23 4.02 -0.41	30.23 4.04 -0.42	31.36 4.29 -0.60	34.21 4.42 -1.80	40.08 4.76 -5.18	47.36 5.75 -4.50	42.89 5.04 -5.95	42.22 4.27 -10.58	31.68 3.79 -3.14	28.48 3.45 -0.24
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	25.45 -0.25 -0.24	25.44 -0.13 0.04	24.99 -0.23 0.02	24.77 -0.15 -0.03	24.79 -0.10 -0.25	28.25 -0.49 0.08	37.62 -0.23 0.20	41.93 0.00 0.04	35.94 -0.74 0.16	33.22 -0.96 0.11	31.23 -0.54 0.10	28.22 -0.26 0.08	26.85 -0.24 0.07	25.99 -0.40 0.06	25.66 -0.08 0.05	25.55 -0.15 0.05	26.13 -0.32 0.03	27.81 -0.31 -0.12	30.39 -0.36 -0.62	36.49 -1.00 -0.38	32.18 -0.51 -0.79	28.09 -0.25 -0.97	25.25 0.05 -0.45	25.04 0.25 0.00
BINGHAMTON___COGEN 23790	26.63 0.69 -0.48	26.32 0.74 0.03	25.92 0.71 0.01	25.71 0.72 -0.09	25.88 0.72 -0.52	29.57 0.81 0.06	39.19 1.33 0.18	43.49 1.55 0.03	37.98 1.14 0.00	35.28 1.00 0.00	32.95 1.08 0.00	29.47 0.91 0.00	27.94 0.79 0.00	27.21 0.77 0.00	26.54 0.75 0.00	26.43 0.72 0.05	27.20 0.74 0.01	29.03 0.78 -0.26	32.23 0.84 -1.25	38.82 0.96 -0.75	34.41 0.93 -1.58	30.12 0.82 -1.92	26.42 0.74 -0.92	25.61 0.77 -0.04
BLACK RIVER___HYD 24047	25.20 -0.23 0.04	24.72 -0.31 0.58	24.75 -0.23 0.26	24.14 -0.17 0.58	23.88 -0.22 0.54	27.66 0.29 1.44	35.23 0.38 3.20	50.81 0.67 -8.18	33.85 0.11 3.09	32.79 0.69 2.19	29.69 -0.29 1.90	26.57 -0.40 1.59	25.65 -0.22 1.29	24.93 -0.37 1.14	24.36 -0.44 0.99	24.62 -0.28 0.86	25.55 -0.32 0.60	27.37 -0.28 0.34	29.35 -0.30 0.49	37.13 -0.07 -0.09	31.23 -0.42 0.25	26.80 -0.41 0.17	23.66 -0.54 0.55	23.60 -0.55 0.65
BLISS_WT_PWR 323608	25.62 -0.10 -0.25	25.65 0.08 0.04	25.21 0.00 0.02	25.00 0.07 -0.03	25.06 0.15 -0.26	28.51 -0.23 0.08	38.30 0.46 0.20	43.94 2.01 0.04	37.63 0.96 0.16	34.76 0.58 0.11	32.66 0.89 0.10	29.48 1.00 0.08	27.99 0.89 0.07	27.04 0.66 0.06	26.64 0.90 0.05	26.48 0.77 0.05	27.13 0.69 0.03	28.01 -0.11 -0.13	30.64 -0.15 -0.65	36.77 -0.74 -0.40	32.48 -0.26 -0.84	28.29 -0.11 -1.03	25.43 0.20 -0.48	25.19 0.40 0.00
BLUE_CIRC_CHEM_DRP 24182	28.80 1.45 -1.88	27.07 1.46 0.00	26.67 1.44 0.00	26.80 1.42 -0.49	28.25 1.43 -2.17	30.59 1.67 -0.10	40.17 2.13 0.00	44.15 2.18 0.00	38.94 2.10 -0.01	36.21 1.92 0.00	33.59 1.72 0.00	30.10 1.54 0.00	28.65 1.49 0.00	27.92 1.48 0.00	27.21 1.42 0.00	27.18 1.42 0.00	28.01 1.45 -0.09	30.67 1.59 -1.08	36.88 1.72 -5.03	42.14 2.11 -2.92	40.02 1.82 -6.30	36.57 1.59 -7.61	30.04 1.54 -3.75	26.47 1.36 -0.31
BOC_GAS_DRP 24189	28.68 1.30 -1.92	26.94 1.33 0.00	26.54 1.31 0.00	26.69 1.29 -0.50	28.14 1.28 -2.21	30.42 1.50 -0.11	39.98 1.94 0.00	43.94 1.97 0.00	38.76 1.91 -0.01	36.07 1.78 0.00	33.49 1.62 0.00	30.02 1.46 0.00	28.57 1.41 0.00	27.81 1.37 0.00	27.13 1.34 0.00	27.10 1.34 0.00	27.94 1.38 -0.09	30.61 1.51 -1.10	36.84 1.60 -5.11	42.00 1.93 -2.96	39.99 1.69 -6.40	36.58 1.48 -7.73	29.98 1.41 -3.81	26.38 1.26 -0.32
BORALEX_4TH_BRANCH 23824	29.18 1.71 -2.01	27.26 1.69 0.04	26.85 1.64 0.02	27.05 1.67 -0.49	28.63 1.70 -2.28	30.82 1.99 -0.02	40.66 2.82 0.20	44.95 3.02 0.04	39.47 2.80 0.16	36.64 2.47 0.12	33.90 2.14 0.10	30.44 1.97 0.09	28.96 1.87 0.07	27.99 1.61 0.06	27.23 1.50 0.05	27.20 1.49 0.05	28.20 1.67 -0.06	31.15 2.02 -1.13	37.66 2.20 -5.33	42.82 2.64 -3.08	40.72 2.20 -6.62	37.30 1.92 -8.00	30.43 1.76 -3.92	26.70 1.61 -0.29
BOWLINE___1 23526	29.09 2.27 -1.36	27.94 2.33 0.00	27.55 2.32 0.00	27.49 2.24 -0.35	28.38 2.17 -1.57	31.49 2.59 -0.07	41.93 3.88 0.00	46.04 4.07 0.00	40.60 3.76 -0.01	37.82 3.53 0.00	35.24 3.38 0.00	31.50 2.94 0.00	30.01 2.85 0.00	29.35 2.91 0.00	28.63 2.84 0.00	28.60 2.83 0.00	29.47 2.94 -0.06	31.77 3.00 -0.78	36.98 3.23 -3.62	43.14 3.93 -2.10	39.94 3.51 -4.53	35.81 2.96 -5.48	30.11 2.65 -2.70	27.40 2.38 -0.23
BOWLINE___2 23595	29.09 2.27 -1.36	27.94 2.33 0.00	27.55 2.32 0.00	27.49 2.24 -0.35	28.38 2.17 -1.57	31.51 2.62 -0.07	41.93 3.88 0.00	46.04 4.07 0.00	40.60 3.76 -0.01	37.82 3.53 0.00	35.24 3.38 0.00	31.50 2.94 0.00	30.01 2.85 0.00	29.35 2.91 0.00	28.63 2.84 0.00	28.60 2.83 0.00	29.47 2.94 -0.06	31.77 3.00 -0.78	36.98 3.23 -3.62	43.18 3.97 -2.10	39.94 3.51 -4.53	35.83 2.98 -5.48	30.11 2.65 -2.70	27.40 2.38 -0.23
BROOKHAVEN___DRP 24191	30.23 3.31 -1.46	29.14 3.54 0.01	28.40 3.18 0.01	28.53 3.26 -0.38	29.36 3.03 -1.68	33.02 4.00 -0.20	43.41 5.37 0.00	47.55 5.58 0.00	41.85 5.01 -0.01	39.54 5.25 0.00	36.61 4.75 0.00	32.83 4.17 -0.09	31.28 4.05 -0.08	30.56 4.02 -0.10	29.82 3.89 -0.13	29.84 3.94 -0.13	30.97 4.26 -0.24	33.53 4.37 -1.17	39.29 4.82 -4.34	45.93 5.79 -3.03	42.31 5.17 -5.25	39.07 4.19 -7.51	31.52 3.79 -2.98	28.40 3.37 -0.24
BROOKLYN_NAVY_YARD 23515	29.60 2.67 -1.46	28.32 2.71 0.00	27.96 2.73 0.00	27.89 2.61 -0.38	28.85 2.52 -1.69	31.92 3.02 -0.08	42.38 4.34 0.00	46.50 4.53 0.00	41.41 4.57 -0.01	38.66 4.36 -0.02	36.00 4.11 -0.02	32.20 3.63 -0.02	30.68 3.50 -0.02	29.97 3.52 -0.02	29.21 3.40 -0.02	29.21 3.43 -0.02	30.16 3.60 -0.09	32.55 3.70 -0.86	38.03 3.98 -3.91	44.05 4.68 -2.26	40.95 4.18 -4.88	36.88 3.61 -5.89	30.90 3.24 -2.90	28.04 3.00 -0.24
BROOKLYN___ARMY_DRP 323595	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25

BROOME_2_LFGE 323671	26.63 0.69 -0.48	26.32 0.74 0.03	25.92 0.71 0.01	25.71 0.72 -0.09	25.88 0.72 -0.52	29.57 0.81 0.06	39.19 1.33 0.18	43.49 1.55 0.03	37.98 1.14 0.00	35.28 1.00 0.00	32.95 1.08 0.00	29.47 0.91 0.00	27.94 0.79 0.00	27.21 0.77 0.00	26.54 0.75 0.00	26.43 0.72 0.05	27.20 0.74 0.01	29.03 0.78 -0.26	32.23 0.84 -1.25	38.82 0.96 -0.75	34.41 0.93 -1.58	30.12 0.82 -1.92	26.42 0.74 -0.92	25.61 0.77 -0.04
BROOME___LFGE 323600	26.63 0.69 -0.48	26.32 0.74 0.03	25.92 0.71 0.01	25.71 0.72 -0.09	25.88 0.72 -0.52	29.57 0.81 0.06	39.19 1.33 0.18	43.49 1.55 0.03	37.98 1.14 0.00	35.28 1.00 0.00	32.95 1.08 0.00	29.47 0.91 0.00	27.94 0.79 0.00	27.21 0.77 0.00	26.54 0.75 0.00	26.43 0.72 0.05	27.20 0.74 0.01	29.03 0.78 -0.26	32.23 0.84 -1.25	38.82 0.96 -0.75	34.41 0.93 -1.58	30.12 0.82 -1.92	26.42 0.74 -0.92	25.61 0.77 -0.04
BURROWS___LYONSDAL 23803	25.65 0.25 0.07	25.37 0.20 0.44	25.29 0.25 0.19	24.72 0.27 0.45	24.43 0.25 0.46	28.38 0.66 1.10	36.50 0.88 2.42	49.03 1.13 -5.92	35.41 0.74 2.16	33.76 1.00 1.52	30.90 0.35 1.32	27.68 0.23 1.11	26.55 0.30 0.90	25.83 0.19 0.79	25.23 0.13 0.69	25.31 0.21 0.65	26.23 0.21 0.46	27.96 0.25 0.28	29.92 0.27 0.49	37.63 0.52 0.00	31.79 0.22 0.34	27.23 0.17 0.31	24.28 0.02 0.51	24.32 0.02 0.50
CAITHNESS_CC_1 323624	30.18 3.26 -1.46	29.06 3.46 0.01	28.35 3.13 0.01	28.46 3.19 -0.38	29.28 2.96 -1.68	32.93 3.92 -0.20	43.26 5.21 0.00	47.42 5.45 0.00	41.74 4.90 -0.01	39.44 5.14 0.00	36.52 4.65 0.00	32.79 4.14 -0.09	31.23 3.99 -0.08	30.54 3.99 -0.10	29.79 3.87 -0.13	29.81 3.91 -0.13	30.92 4.21 -0.24	33.47 4.31 -1.17	39.20 4.73 -4.34	45.85 5.71 -3.03	42.21 5.07 -5.24	38.98 4.11 -7.50	31.47 3.74 -2.98	28.36 3.32 -0.24
CALPINE BETH_PAGE_GT4 24209	30.19 3.26 -1.46	28.94 3.33 0.00	28.28 3.05 0.00	28.36 3.09 -0.38	29.21 2.88 -1.69	33.21 3.83 -0.56	43.30 5.25 0.00	47.42 5.45 0.00	41.85 5.01 -0.01	39.51 5.18 0.00	36.69 4.81 -0.01	33.29 4.34 -0.39	31.66 4.18 -0.33	31.02 4.15 -0.43	30.37 4.05 -0.53	30.37 4.07 -0.54	31.52 4.29 -0.76	34.49 4.45 -2.05	40.44 4.79 -5.51	47.98 5.79 -5.08	43.23 5.10 -6.23	43.46 4.30 -11.78	31.78 3.81 -3.21	28.51 3.47 -0.24
CALPINE_BETH_PAGE_GT_4 323586	30.19 3.26 -1.46	28.94 3.33 0.00	28.28 3.05 0.00	28.36 3.09 -0.38	29.21 2.88 -1.69	33.21 3.83 -0.56	43.30 5.25 0.00	47.42 5.45 0.00	41.85 5.01 -0.01	39.51 5.18 0.00	36.69 4.81 -0.01	33.29 4.34 -0.39	31.66 4.18 -0.33	31.02 4.15 -0.43	30.37 4.05 -0.53	30.37 4.07 -0.54	31.52 4.29 -0.76	34.49 4.45 -2.05	40.44 4.79 -5.51	47.98 5.79 -5.08	43.23 5.10 -6.23	43.46 4.30 -11.78	31.78 3.81 -3.21	28.51 3.47 -0.24
CALPINE_BP_GT1 23823	30.19 3.26 -1.46	28.94 3.33 0.00	28.28 3.05 0.00	28.36 3.09 -0.38	29.21 2.88 -1.69	33.21 3.83 -0.56	43.30 5.25 0.00	47.42 5.45 0.00	41.85 5.01 -0.01	39.51 5.18 0.00	36.69 4.81 -0.01	33.29 4.34 -0.39	31.66 4.18 -0.33	31.02 4.15 -0.43	30.37 4.05 -0.53	30.37 4.07 -0.54	31.52 4.29 -0.76	34.49 4.45 -2.05	40.44 4.79 -5.51	47.98 5.79 -5.08	43.23 5.10 -6.23	43.46 4.30 -11.78	31.78 3.81 -3.21	28.51 3.47 -0.24
CALSPAN___DRP 24200	25.25 -0.46 -0.24	25.24 -0.33 0.04	24.81 -0.40 0.02	24.60 -0.32 -0.03	24.62 -0.27 -0.24	28.02 -0.72 0.08	37.20 -0.65 0.20	41.64 -0.29 0.04	35.64 -1.03 0.16	32.98 -1.20 0.11	31.01 -0.77 0.10	28.02 -0.46 0.08	26.63 -0.46 0.07	25.77 -0.61 0.06	25.48 -0.26 0.05	25.37 -0.34 0.05	25.94 -0.50 0.03	27.55 -0.56 -0.12	30.11 -0.63 -0.61	36.15 -1.33 -0.38	31.88 -0.80 -0.78	27.84 -0.49 -0.95	25.05 -0.15 -0.44	24.84 0.05 0.00
CANDIGU_WT_PWR 323617	26.10 0.31 -0.32	26.01 0.43 0.04	25.57 0.35 0.02	25.34 0.40 -0.05	25.43 0.44 -0.34	29.03 0.29 0.07	38.76 0.91 0.20	43.15 1.22 0.04	37.15 0.48 0.15	34.35 0.17 0.11	32.31 0.54 0.10	29.08 0.60 0.08	27.55 0.46 0.07	26.75 0.37 0.06	26.23 0.49 0.05	26.12 0.41 0.05	26.82 0.37 0.02	28.47 0.31 -0.17	31.30 0.33 -0.84	37.80 0.19 -0.51	33.32 0.35 -1.07	29.09 0.41 -1.30	25.84 0.47 -0.61	25.35 0.54 -0.01
CARR STREET_E_SYR 24060	25.64 0.05 -0.12	25.62 0.08 0.07	25.25 0.05 0.03	24.94 0.07 0.03	24.80 0.07 -0.08	28.63 -0.03 0.16	37.52 -0.15 0.37	42.76 -0.04 -0.84	36.34 -0.22 0.27	33.82 -0.28 0.19	31.67 -0.03 0.17	28.51 0.09 0.14	27.01 -0.03 0.11	26.31 -0.03 0.10	25.73 0.03 0.09	25.66 0.00 0.10	26.35 -0.05 0.06	27.97 -0.06 -0.03	30.36 -0.06 -0.28	37.28 -0.04 -0.21	32.26 -0.03 -0.39	27.84 -0.03 -0.49	24.92 -0.02 -0.19	24.84 0.10 0.06
CARTHAGE___PAPER 23857	25.05 -0.36 0.06	24.52 -0.44 0.65	24.59 -0.35 0.29	23.95 -0.30 0.65	23.66 -0.37 0.62	27.29 0.09 1.62	34.54 0.08 3.58	51.42 0.30 -9.16	33.32 -0.15 3.37	32.32 0.41 2.38	29.33 -0.48 2.06	26.26 -0.57 1.73	25.39 -0.35 1.41	24.70 -0.50 1.24	24.12 -0.59 1.08	24.36 -0.44 0.97	25.32 -0.48 0.67	27.16 -0.45 0.39	29.07 -0.48 0.59	36.85 -0.33 -0.08	30.96 -0.61 0.33	26.58 -0.55 0.25	23.47 -0.64 0.65	23.40 -0.67 0.73
CE_DUNWOOD___DRP 24194	29.50 2.57 -1.46	28.25 2.64 0.00	27.85 2.62 0.00	27.79 2.51 -0.38	28.77 2.44 -1.68	31.81 2.91 -0.08	42.23 4.18 0.00	46.37 4.41 0.00	41.15 4.31 -0.01	38.37 4.08 0.00	35.72 3.85 0.00	31.96 3.40 0.00	30.44 3.28 0.00	29.74 3.30 0.00	29.01 3.22 0.00	28.98 3.22 0.00	29.93 3.39 -0.07	32.30 3.47 -0.84	37.76 3.74 -3.89	43.85 4.49 -2.26	40.72 3.95 -4.87	36.65 3.39 -5.88	30.68 3.02 -2.90	27.79 2.75 -0.24
CE_MILLWOOD___DRP 24193	29.44 2.52 -1.45	28.17 2.56 0.00	27.78 2.55 0.00	27.74 2.47 -0.38	28.71 2.39 -1.68	31.75 2.85 -0.08	42.19 4.15 0.00	46.29 4.32 0.00	41.04 4.20 -0.01	38.26 3.98 0.00	35.63 3.76 0.00	31.87 3.31 0.00	30.36 3.20 0.00	29.66 3.22 0.00	28.94 3.15 0.00	28.90 3.14 0.00	29.82 3.28 -0.07	32.22 3.39 -0.83	37.65 3.64 -3.87	43.77 4.41 -2.25	40.64 3.89 -4.85	36.54 3.31 -5.85	30.59 2.94 -2.89	27.72 2.68 -0.24
CE_NYC2_DRP 24202	29.81 2.88 -1.47	28.53 2.92 -0.01	28.16 2.93 -0.01	28.10 2.81 -0.39	29.04 2.71 -1.69	32.12 3.23 -0.08	42.53 4.49 0.00	46.63 4.66 0.00	41.63 4.79 -0.02	41.34 4.60 -2.45	40.87 4.37 -4.64	40.84 3.85 -8.43	40.84 3.72 -9.96	40.82 3.73 -10.65	40.82 3.61 -11.42	40.82 3.63 -11.43	40.85 3.81 -10.56	41.09 3.92 -9.18	40.84 4.22 -6.49	44.27 4.90 -2.26	41.19 4.40 -4.89	40.35 3.83 -9.14	31.06 3.39 -2.91	28.20 3.15 -0.25
CE_NYC_DRP 24195	29.68 2.75 -1.46	28.40 2.79 0.00	28.03 2.80 0.00	27.97 2.69 -0.38	28.92 2.59 -1.69	32.01 3.11 -0.08	42.45 4.41 0.00	46.58 4.62 0.00	41.52 4.68 -0.01	38.79 4.49 -0.02	36.16 4.27 -0.02	32.35 3.77 -0.02	30.81 3.64 -0.02	30.10 3.65 -0.02	29.34 3.53 -0.02	29.33 3.56 -0.02	30.29 3.73 -0.08	32.69 3.84 -0.85	38.18 4.13 -3.91	44.19 4.82 -2.26	41.05 4.28 -4.88	36.99 3.72 -5.89	30.95 3.29 -2.90	28.09 3.05 -0.24

CHAFEE___LFGE 323603	25.41 -0.30 -0.25	25.39 -0.18 0.04	24.96 -0.25 0.02	24.75 -0.17 -0.03	24.78 -0.12 -0.25	28.22 -0.52 0.08	37.62 -0.23 0.20	42.56 0.63 0.04	36.46 -0.22 0.16	33.66 -0.51 0.11	31.64 -0.13 0.10	28.59 0.11 0.08	27.17 0.08 0.07	26.28 -0.11 0.06	25.95 0.21 0.05	25.84 0.13 0.05	26.44 0.00 0.03	27.78 -0.33 -0.12	30.37 -0.39 -0.63	36.46 -1.04 -0.39	32.17 -0.54 -0.81	28.06 -0.30 -0.99	25.24 0.02 -0.46	25.02 0.22 0.00
CHATEAUG_WT_PWR 323614	23.46 -1.55 0.45	21.33 -1.61 2.67	22.47 -1.59 1.17	20.49 -1.67 2.73	20.23 -1.63 2.79	20.23 -1.93 6.65	20.52 -2.81 14.71	31.86 -2.86 7.25	21.96 -2.36 12.51	23.25 -2.20 8.84	22.16 -2.04 7.67	20.15 -1.97 6.44	20.08 -1.85 5.23	20.15 -1.69 4.60	19.88 -1.91 4.01	19.88 -1.91 3.98	22.03 -1.67 2.77	24.62 -1.65 1.73	25.42 -1.75 2.97	35.11 -2.00 0.00	28.01 -1.85 2.04	23.77 -1.75 1.85	19.95 -1.73 3.07	19.94 -1.81 3.04
CHAT_HIGH_FALL_HYD 323578	23.40 -1.63 0.44	21.30 -1.69 2.62	22.41 -1.67 1.15	20.47 -1.74 2.68	20.20 -1.70 2.74	20.24 -2.05 6.53	20.67 -2.93 14.44	31.04 -2.98 7.95	22.08 -2.47 12.29	23.27 -2.33 8.69	22.20 -2.13 7.53	20.18 -2.06 6.32	20.09 -1.93 5.14	20.15 -1.77 4.52	19.84 -2.01 3.94	19.88 -1.98 3.90	22.00 -1.75 2.72	24.56 -1.74 1.70	25.41 -1.81 2.92	35.03 -2.08 0.00	27.98 -1.91 2.00	23.75 -1.81 1.82	19.91 -1.83 3.02	19.90 -1.91 2.99
CHAUTAUQUA___LFGE 323629	25.58 -0.13 -0.24	25.55 -0.03 0.04	25.09 -0.13 0.02	24.85 -0.07 -0.03	24.87 -0.02 -0.25	28.34 -0.40 0.08	37.77 -0.08 0.20	42.64 0.71 0.04	36.53 -0.15 0.16	33.77 -0.41 0.11	31.74 -0.03 0.10	28.71 0.23 0.08	27.31 0.22 0.07	26.43 0.05 0.06	26.10 0.36 0.05	25.99 0.28 0.05	26.60 0.16 0.03	28.03 -0.08 -0.12	30.64 -0.12 -0.62	36.83 -0.67 -0.38	32.41 -0.29 -0.80	28.24 -0.11 -0.97	25.38 0.17 -0.45	25.12 0.32 0.00
CH_MIDHUDSON___DRP 24192	29.46 2.45 -1.55	28.07 2.46 0.00	27.68 2.45 0.00	27.67 2.37 -0.40	28.78 2.34 -1.79	31.73 2.83 -0.09	42.15 4.11 0.00	46.20 4.24 0.00	40.78 3.94 -0.01	37.99 3.70 0.00	35.34 3.47 0.00	31.53 2.97 0.00	30.06 2.91 0.00	29.43 2.99 0.00	28.68 2.89 0.00	28.65 2.88 0.00	29.56 3.02 -0.07	31.99 3.11 -0.89	37.65 3.37 -4.14	43.74 4.23 -2.40	40.78 3.70 -5.18	36.73 3.09 -6.26	30.57 2.72 -3.08	27.53 2.48 -0.26
CH_MISC_IPPS 23765	29.45 2.50 -1.49	28.09 2.48 0.00	27.70 2.47 0.00	27.67 2.39 -0.39	28.76 2.39 -1.72	31.81 2.91 -0.08	42.30 4.26 0.00	46.33 4.36 0.00	40.74 3.90 -0.01	37.96 3.67 0.00	35.31 3.44 0.00	31.44 2.88 0.00	29.98 2.82 0.00	29.40 2.96 0.00	28.65 2.86 0.00	28.62 2.86 0.00	29.51 2.96 -0.07	31.93 3.08 -0.86	37.46 3.34 -3.98	43.72 4.30 -2.31	40.64 3.76 -4.98	36.48 3.09 -6.02	30.42 2.70 -2.96	27.48 2.43 -0.25
CH_RES_BVR_FALLS 23983	24.81 -0.54 0.12	24.75 -0.56 0.29	24.55 -0.56 0.13	24.00 -0.57 0.32	23.66 -0.59 0.39	27.39 -0.69 0.73	35.41 -1.03 1.61	39.46 -1.05 1.46	34.61 -0.85 1.37	32.53 -0.79 0.97	30.30 -0.73 0.84	27.20 -0.66 0.71	25.96 -0.62 0.57	25.33 -0.61 0.50	24.73 -0.62 0.44	24.71 -0.62 0.43	25.56 -0.61 0.31	27.12 -0.64 0.23	28.98 -0.63 0.53	36.21 -0.78 0.12	30.65 -0.77 0.48	26.15 -0.71 0.51	23.55 -0.72 0.49	23.71 -0.74 0.35
CH_RES_NIAGARA 23895	24.03 -1.65 -0.22	24.04 -1.54 0.04	23.63 -1.59 0.02	23.42 -1.49 -0.02	23.44 -1.43 -0.22	26.66 -2.08 0.08	35.07 -2.78 0.20	39.24 -2.69 0.04	33.58 -3.09 0.16	31.02 -3.15 0.11	29.19 -2.58 0.10	26.42 -2.06 0.08	25.14 -1.96 0.07	24.32 -2.06 0.06	24.06 -1.68 0.05	23.96 -1.75 0.05	24.48 -1.96 0.03	26.08 -2.02 -0.11	28.43 -2.26 -0.56	34.15 -3.30 -0.35	30.13 -2.49 -0.72	26.39 -1.86 -0.88	23.80 -1.36 -0.40	23.73 -1.07 0.00
CH_RES_SYRACUSE 23985	25.79 0.18 -0.14	25.75 0.20 0.06	25.38 0.18 0.03	25.05 0.18 0.02	24.95 0.20 -0.11	28.85 0.17 0.14	37.98 0.27 0.34	43.15 0.42 -0.76	36.76 0.19 0.25	34.18 0.07 0.18	31.94 0.22 0.15	28.63 0.20 0.13	27.16 0.11 0.11	26.43 0.08 0.09	25.84 0.13 0.08	25.78 0.10 0.09	26.47 0.05 0.06	28.10 0.06 -0.05	30.56 0.09 -0.33	37.49 0.15 -0.23	32.45 0.10 -0.45	28.05 0.11 -0.56	25.08 0.10 -0.23	24.95 0.20 0.04
CLINTON_WT_PWR 323605	23.46 -1.55 0.45	21.33 -1.61 2.67	22.47 -1.59 1.17	20.49 -1.67 2.73	20.23 -1.63 2.79	20.23 -1.93 6.65	20.52 -2.81 14.71	31.86 -2.86 7.25	21.96 -2.36 12.51	23.25 -2.20 8.84	22.16 -2.04 7.67	20.15 -1.97 6.44	20.08 -1.85 5.23	20.15 -1.69 4.60	19.88 -1.91 4.01	19.88 -1.91 3.98	22.03 -1.67 2.77	24.62 -1.65 1.73	25.42 -1.75 2.97	35.11 -2.00 0.00	28.01 -1.85 2.04	23.77 -1.75 1.85	19.95 -1.73 3.07	19.94 -1.81 3.04
CLINTON___LFGE 323618	23.57 -1.45 0.45	21.47 -1.49 2.66	22.60 -1.46 1.17	20.63 -1.54 2.72	20.34 -1.53 2.78	20.38 -1.81 6.62	20.78 -2.62 14.64	31.93 -2.60 7.43	22.24 -2.14 12.45	23.46 -2.02 8.80	22.39 -1.85 7.63	20.30 -1.86 6.41	20.21 -1.74 5.21	20.30 -1.56 4.58	19.92 -1.88 3.99	19.98 -1.83 3.96	22.23 -1.48 2.76	24.82 -1.46 1.72	25.61 -1.57 2.96	35.37 -1.74 0.00	28.21 -1.66 2.03	23.91 -1.62 1.85	20.01 -1.68 3.06	19.98 -1.79 3.03
COLONIE_LFGE___ 323577	29.02 1.53 -2.03	27.08 1.51 0.04	26.68 1.46 0.02	26.91 1.52 -0.49	28.51 1.55 -2.31	30.62 1.79 -0.02	40.34 2.51 0.21	44.65 2.73 0.04	39.20 2.54 0.17	36.36 2.20 0.13	33.57 1.82 0.11	30.18 1.71 0.09	28.74 1.66 0.08	27.85 1.48 0.07	27.12 1.39 0.06	27.10 1.39 0.06	28.03 1.51 -0.06	30.93 1.79 -1.14	37.45 1.93 -5.38	42.55 2.34 -3.11	40.49 1.91 -6.68	37.15 1.70 -8.07	30.29 1.59 -3.95	26.50 1.41 -0.29
COPENHAGEN_WT_PWR 323753	25.21 -0.23 0.02	24.79 -0.28 0.53	24.77 -0.23 0.23	24.19 -0.17 0.53	23.94 -0.22 0.48	27.72 0.23 1.32	35.41 0.30 2.94	50.01 0.54 -7.50	33.93 0.00 2.90	32.78 0.55 2.05	29.74 -0.35 1.78	26.64 -0.43 1.49	25.70 -0.24 1.21	25.00 -0.37 1.07	24.40 -0.46 0.93	24.69 -0.28 0.79	25.58 -0.34 0.55	27.38 -0.31 0.31	29.38 -0.33 0.42	37.06 -0.15 -0.10	31.26 -0.45 0.19	26.86 -0.41 0.11	23.73 -0.54 0.49	23.68 -0.52 0.60
CORNELL____ 23752	26.67 0.87 -0.34	26.44 0.87 0.04	26.07 0.86 0.02	25.79 0.85 -0.05	25.86 0.86 -0.36	29.82 1.09 0.09	39.60 1.79 0.23	44.02 2.10 0.04	38.23 1.58 0.18	35.53 1.37 0.13	33.09 1.34 0.11	29.64 1.17 0.09	28.06 0.98 0.08	27.30 0.92 0.07	26.63 0.90 0.06	26.60 0.90 0.06	27.34 0.90 0.03	29.15 0.98 -0.17	32.10 1.08 -0.88	39.06 1.41 -0.54	34.21 1.18 -1.13	29.73 0.98 -1.37	26.24 0.84 -0.64	25.65 0.84 -0.01
COXSACKIE___GT 23611	29.18 2.09 -1.62	27.55 1.95 0.00	27.17 1.94 0.00	27.24 1.92 -0.42	28.56 2.04 -1.87	31.50 2.59 -0.09	41.77 3.73 0.00	45.58 3.61 0.00	39.57 2.73 -0.01	36.76 2.47 0.00	34.04 2.17 0.00	30.07 1.51 0.00	28.79 1.63 0.00	28.34 1.90 0.00	27.60 1.80 0.00	27.54 1.78 0.00	28.37 1.83 -0.08	30.89 1.96 -0.93	36.63 2.17 -4.33	42.92 3.30 -2.51	40.09 2.77 -5.42	36.00 2.08 -6.54	29.79 1.81 -3.23	26.60 1.54 -0.27

CPV_VALLEY___CC1 323721	28.70 1.99 -1.24	27.63 2.02 0.00	27.25 2.02 0.00	27.16 1.94 -0.32	27.98 1.90 -1.43	31.19 2.31 -0.07	41.39 3.35 0.00	45.49 3.53 0.00	40.11 3.28 -0.01	37.38 3.09 0.00	34.77 2.90 0.00	31.10 2.54 0.00	29.63 2.47 0.00	28.95 2.51 0.00	28.21 2.42 0.00	28.18 2.42 0.00	29.07 2.54 -0.06	31.31 2.60 -0.71	36.25 2.80 -3.31	42.44 3.41 -1.92	39.07 3.03 -4.14	34.95 2.57 -5.00	29.50 2.28 -2.47	27.06 2.06 -0.21
CPV_VALLEY___CC2 323722	28.70 1.99 -1.24	27.63 2.02 0.00	27.25 2.02 0.00	27.16 1.94 -0.32	27.98 1.90 -1.43	31.19 2.31 -0.07	41.39 3.35 0.00	45.49 3.53 0.00	40.11 3.28 -0.01	37.38 3.09 0.00	34.77 2.90 0.00	31.10 2.54 0.00	29.63 2.47 0.00	28.95 2.51 0.00	28.21 2.42 0.00	28.18 2.42 0.00	29.07 2.54 -0.06	31.31 2.60 -0.71	36.25 2.80 -3.31	42.44 3.41 -1.92	39.07 3.03 -4.14	34.95 2.57 -5.00	29.50 2.28 -2.47	27.06 2.06 -0.21
CRESCENT___HYD 24018	29.02 1.53 -2.03	27.08 1.51 0.04	26.68 1.46 0.02	26.91 1.52 -0.49	28.51 1.55 -2.31	30.62 1.79 -0.02	40.34 2.51 0.21	44.65 2.73 0.04	39.20 2.54 0.17	36.36 2.20 0.13	33.57 1.82 0.11	30.18 1.71 0.09	28.74 1.66 0.08	27.85 1.48 0.07	27.12 1.39 0.06	27.10 1.39 0.06	28.03 1.51 -0.06	30.93 1.79 -1.14	37.45 1.93 -5.38	42.55 2.34 -3.11	40.49 1.91 -6.68	37.15 1.70 -8.07	30.29 1.59 -3.95	26.50 1.41 -0.29
CRUCIBLE_METL_DRP 24180	25.79 0.18 -0.14	25.75 0.20 0.06	25.38 0.18 0.03	25.05 0.18 0.02	24.95 0.20 -0.11	28.85 0.17 0.14	37.98 0.27 0.34	43.15 0.42 -0.76	36.76 0.19 0.25	34.18 0.07 0.18	31.94 0.22 0.15	28.63 0.20 0.13	27.16 0.11 0.11	26.43 0.08 0.09	25.84 0.13 0.08	25.78 0.10 0.09	26.47 0.05 0.06	28.10 0.06 -0.05	30.56 0.09 -0.33	37.49 0.15 -0.23	32.45 0.10 -0.45	28.05 0.11 -0.56	25.08 0.10 -0.23	24.95 0.20 0.04
DANC___LFGE 323619	25.26 -0.23 -0.02	24.96 -0.28 0.37	24.82 -0.25 0.16	24.32 -0.22 0.35	24.11 -0.25 0.29	27.88 -0.03 0.91	35.99 -0.04 2.02	47.18 0.08 -5.13	34.26 -0.33 2.24	32.81 0.10 1.58	30.02 -0.48 1.37	26.89 -0.51 1.15	25.87 -0.35 0.94	25.17 -0.45 0.82	24.58 -0.49 0.72	24.88 -0.34 0.55	25.70 -0.40 0.38	27.39 -0.42 0.19	29.50 -0.45 0.18	36.87 -0.37 -0.13	31.39 -0.51 0.00	27.02 -0.44 -0.09	24.01 -0.49 0.25	23.97 -0.42 0.40
DANSKAMMER___1 23586	29.45 2.50 -1.49	28.09 2.48 0.00	27.70 2.47 0.00	27.67 2.39 -0.39	28.76 2.39 -1.72	31.81 2.91 -0.08	42.30 4.26 0.00	46.33 4.36 0.00	40.74 3.90 -0.01	37.96 3.67 0.00	35.31 3.44 0.00	31.44 2.88 0.00	29.98 2.82 0.00	29.40 2.96 0.00	28.65 2.86 0.00	28.62 2.86 0.00	29.51 2.96 -0.07	31.93 3.08 -0.86	37.46 3.34 -3.98	43.72 4.30 -2.31	40.64 3.76 -4.98	36.48 3.09 -6.02	30.42 2.70 -2.96	27.48 2.43 -0.25
DANSKAMMER___2 23589	29.45 2.50 -1.49	28.09 2.48 0.00	27.70 2.47 0.00	27.67 2.39 -0.39	28.76 2.39 -1.72	31.81 2.91 -0.08	42.30 4.26 0.00	46.33 4.36 0.00	40.74 3.90 -0.01	37.96 3.67 0.00	35.31 3.44 0.00	31.44 2.88 0.00	29.98 2.82 0.00	29.40 2.96 0.00	28.65 2.86 0.00	28.62 2.86 0.00	29.51 2.96 -0.07	31.93 3.08 -0.86	37.46 3.34 -3.98	43.72 4.30 -2.31	40.64 3.76 -4.98	36.48 3.09 -6.02	30.42 2.70 -2.96	27.48 2.43 -0.25
DANSKAMMER___3 23590	29.45 2.50 -1.49	28.09 2.48 0.00	27.70 2.47 0.00	27.67 2.39 -0.39	28.76 2.39 -1.72	31.81 2.91 -0.08	42.30 4.26 0.00	46.33 4.36 0.00	40.74 3.90 -0.01	37.96 3.67 0.00	35.31 3.44 0.00	31.44 2.88 0.00	29.98 2.82 0.00	29.40 2.96 0.00	28.65 2.86 0.00	28.62 2.86 0.00	29.51 2.96 -0.07	31.93 3.08 -0.86	37.46 3.34 -3.98	43.72 4.30 -2.31	40.64 3.76 -4.98	36.48 3.09 -6.02	30.42 2.70 -2.96	27.48 2.43 -0.25
DANSKAMMER___4 23591	29.45 2.50 -1.49	28.09 2.48 0.00	27.70 2.47 0.00	27.67 2.39 -0.39	28.76 2.39 -1.72	31.81 2.91 -0.08	42.30 4.26 0.00	46.33 4.36 0.00	40.74 3.90 -0.01	37.96 3.67 0.00	35.31 3.44 0.00	31.44 2.88 0.00	29.98 2.82 0.00	29.40 2.96 0.00	28.65 2.86 0.00	28.62 2.86 0.00	29.51 2.96 -0.07	31.93 3.08 -0.86	37.46 3.34 -3.98	43.72 4.30 -2.31	40.64 3.76 -4.98	36.48 3.09 -6.02	30.42 2.70 -2.96	27.48 2.43 -0.25
DANSKAMMER___DIESEL 23592	29.45 2.50 -1.49	28.09 2.48 0.00	27.70 2.47 0.00	27.67 2.39 -0.39	28.76 2.39 -1.72	31.81 2.91 -0.08	42.30 4.26 0.00	46.33 4.36 0.00	40.74 3.90 -0.01	37.96 3.67 0.00	35.31 3.44 0.00	31.44 2.88 0.00	29.98 2.82 0.00	29.40 2.96 0.00	28.65 2.86 0.00	28.62 2.86 0.00	29.51 2.96 -0.07	31.93 3.08 -0.86	37.46 3.34 -3.98	43.72 4.30 -2.31	40.64 3.76 -4.98	36.48 3.09 -6.02	30.42 2.70 -2.96	27.48 2.43 -0.25
DASHVILLE___HYD 23610	28.97 1.96 -1.54	27.55 1.95 0.00	27.17 1.94 0.00	27.17 1.87 -0.40	28.27 1.85 -1.78	31.18 2.28 -0.08	41.43 3.38 0.00	45.37 3.40 0.00	39.86 3.02 -0.01	37.17 2.88 0.00	34.55 2.68 0.00	30.79 2.23 0.00	29.36 2.20 0.00	28.77 2.33 0.00	28.03 2.24 0.00	28.00 2.24 0.00	28.90 2.36 -0.07	31.32 2.43 -0.89	36.87 2.62 -4.11	42.87 3.38 -2.38	40.01 2.97 -5.15	36.05 2.46 -6.21	29.95 2.13 -3.06	26.96 1.91 -0.26
DELAWARE___LFGE 323621	27.36 1.22 -0.67	26.86 1.25 0.00	26.47 1.24 0.00	26.31 1.24 -0.17	26.63 1.21 -0.77	30.44 1.58 -0.04	40.33 2.28 0.00	44.49 2.52 0.00	38.97 2.14 0.00	36.38 2.09 0.00	33.65 1.78 0.00	30.10 1.54 0.00	28.62 1.47 0.00	27.87 1.43 0.00	27.16 1.37 0.00	27.15 1.39 0.00	27.93 1.43 -0.03	29.92 1.54 -0.38	33.58 1.66 -1.79	40.18 2.04 -1.03	35.88 1.75 -2.23	31.55 1.48 -2.70	27.37 1.29 -1.33	26.10 1.19 -0.11
DOGLEVILLE___HYD 23807	27.07 1.65 0.05	27.18 1.66 0.09	26.81 1.62 0.04	26.39 1.59 0.10	26.09 1.58 0.14	30.49 1.90 0.23	40.01 2.47 0.50	45.32 2.73 -0.62	38.75 2.36 0.44	36.24 2.26 0.31	33.61 2.01 0.27	30.11 1.77 0.23	28.66 1.68 0.18	27.84 1.56 0.16	27.17 1.52 0.14	27.15 1.52 0.14	27.91 1.53 0.10	29.57 1.65 0.08	31.71 1.78 0.20	39.17 2.11 0.06	33.46 1.75 0.19	28.64 1.48 0.21	25.94 1.36 0.18	26.05 1.36 0.11
DUNKIRK___1 23563	25.56 -0.15 -0.24	25.52 -0.05 0.04	25.06 -0.15 0.02	24.82 -0.10 -0.03	24.84 -0.05 -0.25	28.31 -0.43 0.08	37.69 -0.15 0.20	42.56 0.63 0.04	36.46 -0.22 0.16	33.70 -0.48 0.11	31.68 -0.10 0.10	28.65 0.17 0.08	27.25 0.16 0.07	26.38 0.00 0.06	26.05 0.31 0.05	25.91 0.21 0.05	26.52 0.08 0.03	28.00 -0.11 -0.12	30.60 -0.15 -0.62	36.75 -0.74 -0.38	32.37 -0.32 -0.80	28.21 -0.14 -0.97	25.36 0.15 -0.45	25.09 0.30 0.00
DUNKIRK___2 23564	25.56 -0.15 -0.24	25.52 -0.05 0.04	25.06 -0.15 0.02	24.82 -0.10 -0.03	24.84 -0.05 -0.25	28.31 -0.43 0.08	37.69 -0.15 0.20	42.56 0.63 0.04	36.46 -0.22 0.16	33.70 -0.48 0.11	31.68 -0.10 0.10	28.65 0.17 0.08	27.25 0.16 0.07	26.38 0.00 0.06	26.05 0.31 0.05	25.91 0.21 0.05	26.52 0.08 0.03	28.00 -0.11 -0.12	30.60 -0.15 -0.62	36.75 -0.74 -0.38	32.37 -0.32 -0.80	28.21 -0.14 -0.97	25.36 0.15 -0.45	25.09 0.30 0.00

DUNKIRK___3 23565	25.43 -0.28 -0.24	25.42 -0.15 0.04	24.96 -0.25 0.02	24.72 -0.20 -0.03	24.77 -0.12 -0.24	28.19 -0.55 0.08	37.54 -0.31 0.20	42.18 0.25 0.04	36.16 -0.52 0.16	33.42 -0.75 0.11	31.42 -0.35 0.10	28.42 -0.06 0.08	27.01 -0.08 0.07	26.14 -0.24 0.06	25.82 0.08 0.05	25.71 0.00 0.05	26.31 -0.13 0.03	27.83 -0.28 -0.12	30.42 -0.33 -0.61	36.52 -0.97 -0.38	32.17 -0.51 -0.79	28.06 -0.27 -0.96	25.23 0.02 -0.44	25.02 0.22 0.00
DUNKIRK___4 23566	25.43 -0.28 -0.24	25.42 -0.15 0.04	24.96 -0.25 0.02	24.72 -0.20 -0.03	24.77 -0.12 -0.24	28.19 -0.55 0.08	37.54 -0.31 0.20	42.18 0.25 0.04	36.16 -0.52 0.16	33.42 -0.75 0.11	31.42 -0.35 0.10	28.42 -0.06 0.08	27.01 -0.08 0.07	26.14 -0.24 0.06	25.82 0.08 0.05	25.71 0.00 0.05	26.31 -0.13 0.03	27.83 -0.28 -0.12	30.42 -0.33 -0.61	36.52 -0.97 -0.38	32.17 -0.51 -0.79	28.06 -0.27 -0.96	25.23 0.02 -0.44	25.02 0.22 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	29.58 2.65 -1.46	28.30 2.69 0.00	27.90 2.67 0.00	27.87 2.59 -0.38	28.85 2.52 -1.69	31.89 3.00 -0.08	42.34 4.30 0.00	46.46 4.49 0.00	41.26 4.42 -0.01	38.47 4.18 0.00	35.85 3.98 0.00	32.07 3.51 0.00	30.55 3.39 0.00	29.88 3.44 0.00	29.12 3.33 0.00	29.11 3.35 0.00	30.03 3.49 -0.07	32.45 3.61 -0.84	37.92 3.89 -3.90	44.01 4.64 -2.26	40.86 4.08 -4.88	36.77 3.50 -5.89	30.76 3.09 -2.90	27.89 2.85 -0.24
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	29.19 2.29 -1.43	27.91 2.31 0.00	27.53 2.30 0.00	27.48 2.21 -0.37	28.49 2.19 -1.65	31.54 2.65 -0.08	41.96 3.92 0.00	46.00 4.03 0.00	40.49 3.65 -0.01	37.72 3.43 0.00	35.12 3.25 0.00	31.36 2.80 0.00	29.87 2.72 0.00	29.24 2.80 0.00	28.52 2.73 0.00	28.49 2.73 0.00	29.37 2.83 -0.07	31.70 2.88 -0.82	37.08 3.13 -3.81	43.29 3.97 -2.21	40.15 3.48 -4.77	36.04 2.90 -5.76	30.15 2.55 -2.84	27.34 2.31 -0.24
E179THST_138_KV_TB4_REV_LBMP_J 345001	29.69 2.75 -1.47	28.46 2.84 -0.01	28.09 2.85 -0.01	28.05 2.76 -0.39	28.94 2.61 -1.69	32.00 3.11 -0.07	42.33 4.30 0.01	46.41 4.45 0.01	41.43 4.60 0.00	38.75 4.46 -0.01	36.08 4.21 -0.01	32.28 3.71 -0.01	30.75 3.58 -0.01	30.04 3.60 -0.01	29.31 3.51 -0.01	29.30 3.53 -0.01	30.23 3.68 -0.08	32.62 3.78 -0.85	38.11 4.07 -3.91	44.11 4.75 -2.25	41.04 4.28 -4.87	36.95 3.69 -5.88	30.95 3.29 -2.90	28.07 3.02 -0.25
EAST HAMPTON___GT 23717	32.37 5.45 -1.46	31.36 5.76 0.01	30.52 5.30 0.01	30.70 5.43 -0.38	31.43 5.10 -1.68	35.76 6.74 -0.20	47.67 9.62 0.00	52.21 10.24 0.00	45.57 8.73 -0.01	42.90 8.60 0.00	39.61 7.74 0.00	35.40 6.74 -0.10	33.51 6.28 -0.08	32.65 6.11 -0.11	31.81 5.88 -0.13	31.87 5.98 -0.13	33.31 6.59 -0.24	36.19 7.03 -1.17	42.40 7.92 -4.34	50.17 10.02 -3.04	45.76 8.61 -5.25	41.88 6.98 -7.53	33.80 6.07 -2.98	30.47 5.43 -0.24
EAST RIVER___6 23660	29.73 2.80 -1.46	28.48 2.87 0.00	28.08 2.85 0.00	28.01 2.74 -0.38	28.97 2.64 -1.69	32.07 3.17 -0.08	42.57 4.53 0.00	46.71 4.74 0.00	41.63 4.79 -0.01	38.90 4.60 -0.02	36.22 4.33 -0.02	32.43 3.85 -0.02	30.87 3.69 -0.02	30.18 3.73 -0.02	29.42 3.61 -0.02	29.41 3.63 -0.02	30.34 3.78 -0.09	32.77 3.92 -0.86	38.24 4.19 -3.91	44.31 4.94 -2.26	41.15 4.37 -4.88	37.07 3.80 -5.89	31.03 3.37 -2.90	28.16 3.12 -0.24
EAST RIVER___7 23524	29.73 2.80 -1.46	28.48 2.87 0.00	28.08 2.85 0.00	28.01 2.74 -0.38	28.97 2.64 -1.69	32.07 3.17 -0.08	42.57 4.53 0.00	46.71 4.74 0.00	41.63 4.79 -0.01	38.90 4.60 -0.02	36.22 4.33 -0.02	32.43 3.85 -0.02	30.87 3.69 -0.02	30.18 3.73 -0.02	29.42 3.61 -0.02	29.41 3.63 -0.02	30.34 3.78 -0.09	32.77 3.92 -0.86	38.24 4.19 -3.91	44.31 4.94 -2.26	41.15 4.37 -4.88	37.07 3.80 -5.89	31.03 3.37 -2.90	28.16 3.12 -0.24
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	29.50 2.57 -1.46	28.25 2.64 0.00	27.85 2.62 0.00	27.79 2.51 -0.38	28.77 2.44 -1.68	31.81 2.91 -0.08	42.23 4.18 0.00	46.37 4.41 0.00	41.15 4.31 -0.01	38.37 4.08 0.00	35.72 3.85 0.00	31.96 3.40 0.00	30.44 3.28 0.00	29.74 3.30 0.00	29.01 3.22 0.00	28.98 3.22 0.00	29.93 3.39 -0.07	32.30 3.47 -0.84	37.76 3.74 -3.89	43.85 4.49 -2.26	40.72 3.95 -4.87	36.65 3.39 -5.88	30.68 3.02 -2.90	27.79 2.75 -0.24
EAST_HAMPTON___DIESEL 23722	32.40 5.48 -1.46	31.36 5.76 0.01	30.52 5.30 0.01	30.70 5.43 -0.38	31.45 5.13 -1.68	35.76 6.74 -0.20	47.67 9.62 0.00	52.21 10.24 0.00	45.60 8.76 -0.01	42.94 8.64 0.00	39.61 7.74 0.00	35.40 6.74 -0.10	33.51 6.28 -0.08	32.65 6.11 -0.11	31.83 5.90 -0.13	31.87 5.98 -0.13	33.31 6.59 -0.24	36.19 7.03 -1.17	42.40 7.92 -4.34	50.21 10.06 -3.04	45.76 8.61 -5.25	41.91 7.01 -7.53	33.80 6.07 -2.98	30.47 5.43 -0.24
EAST_RIVER___1 323558	29.68 2.75 -1.46	28.40 2.79 0.00	28.03 2.80 0.00	27.97 2.69 -0.38	28.92 2.59 -1.69	32.01 3.11 -0.08	42.45 4.41 0.00	46.58 4.62 0.00	41.52 4.68 -0.01	38.79 4.49 -0.02	36.16 4.27 -0.02	32.35 3.77 -0.02	30.81 3.64 -0.02	30.10 3.65 -0.02	29.34 3.53 -0.02	29.33 3.56 -0.02	30.29 3.73 -0.08	32.69 3.84 -0.85	38.18 4.13 -3.91	44.19 4.82 -2.26	41.05 4.28 -4.88	36.99 3.72 -5.89	30.95 3.29 -2.90	28.09 3.05 -0.24
EAST_RIVER___2 323559	29.73 2.80 -1.46	28.48 2.87 0.00	28.08 2.85 0.00	28.01 2.74 -0.38	28.97 2.64 -1.69	32.07 3.17 -0.08	42.57 4.53 0.00	46.71 4.74 0.00	41.63 4.79 -0.01	38.90 4.60 -0.02	36.22 4.33 -0.02	32.43 3.85 -0.02	30.87 3.69 -0.02	30.18 3.73 -0.02	29.42 3.61 -0.02	29.41 3.63 -0.02	30.34 3.78 -0.09	32.77 3.92 -0.86	38.24 4.19 -3.91	44.31 4.94 -2.26	41.15 4.37 -4.88	37.07 3.80 -5.89	31.03 3.37 -2.90	28.16 3.12 -0.24
EAST___DELAWARE_HYD 23607	29.65 2.67 -1.51	28.19 2.59 0.00	27.83 2.60 0.00	27.80 2.51 -0.39	28.95 2.56 -1.74	32.15 3.26 -0.08	42.88 4.83 0.00	46.79 4.82 0.00	40.82 3.98 -0.01	37.99 3.70 0.00	35.34 3.47 0.00	31.30 2.74 0.00	29.93 2.77 0.00	29.43 2.99 0.00	28.68 2.89 0.00	28.65 2.88 0.00	29.48 2.94 -0.07	31.89 3.02 -0.87	37.51 3.34 -4.03	44.01 4.56 -2.34	40.90 3.95 -5.05	36.59 3.12 -6.10	30.44 2.67 -3.01	27.43 2.38 -0.25
ELEC_TRO_TEK 24086	29.86 2.93 -1.47	28.61 2.99 -0.01	27.99 2.75 -0.01	28.05 2.76 -0.39	28.93 2.59 -1.70	33.25 3.40 -1.03	42.68 4.64 0.00	46.79 4.82 0.00	41.33 4.49 -0.01	39.04 4.66 -0.09	36.32 4.43 -0.02	33.34 4.00 -0.78	31.64 3.83 -0.65	31.12 3.83 -0.85	30.59 3.74 -1.06	30.60 3.76 -1.07	31.83 3.92 -1.44	35.61 4.06 -3.56	42.07 4.40 -7.54	50.91 5.20 -8.60	44.44 4.62 -7.92	50.48 3.97 -19.14	31.73 3.47 -3.51	28.25 3.20 -0.25
ELLENBURG_WT_PWR 323604	23.46 -1.55 0.45	21.33 -1.61 2.67	22.47 -1.59 1.17	20.49 -1.67 2.73	20.23 -1.63 2.79	20.23 -1.93 6.65	20.52 -2.81 14.71	31.86 -2.86 7.25	21.96 -2.36 12.51	23.25 -2.20 8.84	22.16 -2.04 7.67	20.15 -1.97 6.44	20.08 -1.85 5.23	20.15 -1.69 4.60	19.88 -1.91 4.01	19.88 -1.91 3.98	22.03 -1.67 2.77	24.62 -1.65 1.73	25.42 -1.75 2.97	35.11 -2.00 0.00	28.01 -1.85 2.04	23.77 -1.75 1.85	19.95 -1.73 3.07	19.94 -1.81 3.04

ELM_ST_23_KV_LD_REV_LBMP_A 345012	25.22 -0.48 -0.24	25.21 -0.36 0.04	24.76 -0.45 0.02	24.55 -0.37 -0.03	24.56 -0.32 -0.24	27.99 -0.75 0.08	37.16 -0.68 0.20	41.59 -0.34 0.04	35.61 -1.07 0.16	32.95 -1.23 0.11	30.98 -0.80 0.10	27.99 -0.49 0.08	26.63 -0.46 0.07	25.77 -0.61 0.06	25.46 -0.28 0.05	25.35 -0.36 0.05	25.91 -0.53 0.03	27.52 -0.59 -0.12	30.05 -0.69 -0.60	36.11 -1.37 -0.37	31.81 -0.86 -0.78	27.80 -0.52 -0.95	25.00 -0.20 -0.44	24.82 0.02 0.00
EMPIRE_CC_1 323656	28.55 1.20 -1.89	26.79 1.18 0.00	26.39 1.16 0.00	26.56 1.17 -0.49	28.00 1.18 -2.18	30.30 1.38 -0.10	39.87 1.83 0.00	43.77 1.80 0.00	38.61 1.77 -0.01	35.93 1.65 0.00	33.30 1.44 0.00	29.88 1.31 0.00	28.43 1.28 0.00	27.60 1.16 0.00	26.87 1.08 0.00	26.84 1.08 0.00	27.75 1.19 -0.09	30.45 1.37 -1.08	36.61 1.45 -5.03	41.74 1.71 -2.92	39.66 1.47 -6.30	36.32 1.34 -7.61	29.77 1.26 -3.75	26.23 1.12 -0.31
EMPIRE_CC_2 323658	28.55 1.20 -1.89	26.79 1.18 0.00	26.39 1.16 0.00	26.56 1.17 -0.49	28.00 1.18 -2.18	30.30 1.38 -0.10	39.87 1.83 0.00	43.77 1.80 0.00	38.61 1.77 -0.01	35.93 1.65 0.00	33.30 1.44 0.00	29.88 1.31 0.00	28.43 1.28 0.00	27.60 1.16 0.00	26.87 1.08 0.00	26.84 1.08 0.00	27.75 1.19 -0.09	30.45 1.37 -1.08	36.61 1.45 -5.03	41.74 1.71 -2.92	39.66 1.47 -6.30	36.32 1.34 -7.61	29.77 1.26 -3.75	26.23 1.12 -0.31
ERIE_WT_PWR 323693	25.27 -0.43 -0.24	25.26 -0.31 0.04	24.84 -0.38 0.02	24.62 -0.30 -0.03	24.64 -0.25 -0.24	28.05 -0.69 0.08	37.27 -0.57 0.20	41.68 -0.25 0.04	35.72 -0.96 0.16	33.01 -1.17 0.11	31.04 -0.73 0.10	28.05 -0.43 0.08	26.68 -0.41 0.07	25.83 -0.56 0.06	25.51 -0.23 0.05	25.40 -0.31 0.05	25.97 -0.48 0.03	27.58 -0.53 -0.12	30.14 -0.60 -0.61	36.19 -1.30 -0.38	31.91 -0.77 -0.78	27.86 -0.47 -0.95	25.07 -0.12 -0.44	24.87 0.07 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	26.62 0.81 -0.34	26.41 0.84 0.04	26.04 0.83 0.02	25.76 0.82 -0.05	25.84 0.84 -0.36	29.76 1.04 0.09	39.48 1.67 0.24	43.94 2.01 0.04	38.12 1.47 0.18	35.46 1.30 0.13	33.03 1.28 0.11	29.58 1.11 0.10	28.00 0.92 0.08	27.24 0.87 0.07	26.58 0.85 0.06	26.55 0.85 0.06	27.29 0.85 0.03	29.09 0.92 -0.17	32.04 1.03 -0.88	38.98 1.33 -0.54	34.14 1.12 -1.13	29.68 0.93 -1.37	26.19 0.79 -0.64	25.60 0.79 -0.01
E_CANADA_CAP_HY 24051	28.78 0.89 -2.42	26.41 0.84 0.04	26.02 0.81 0.02	26.44 0.95 -0.60	28.44 1.03 -2.76	30.21 1.35 -0.04	39.97 2.13 0.20	44.45 2.52 0.04	38.81 2.14 0.16	35.78 1.61 0.12	32.59 0.83 0.11	29.30 0.83 0.09	28.06 0.98 0.07	27.20 0.82 0.06	26.51 0.77 0.06	26.53 0.82 0.06	27.50 0.95 -0.08	30.57 1.20 -1.37	37.99 1.42 -6.44	42.82 1.97 -3.75	41.37 1.40 -8.07	38.33 1.20 -9.75	30.65 1.12 -4.77	25.93 0.77 -0.36
E_CANADA_MHWK_HY 24050	27.07 1.65 0.05	27.18 1.66 0.09	26.81 1.62 0.04	26.39 1.59 0.10	26.09 1.58 0.14	30.49 1.90 0.23	40.01 2.47 0.50	45.32 2.73 -0.62	38.75 2.36 0.44	36.24 2.26 0.31	33.61 2.01 0.27	30.11 1.77 0.23	28.66 1.68 0.18	27.84 1.56 0.16	27.17 1.52 0.14	27.15 1.52 0.14	27.91 1.53 0.10	29.57 1.65 0.08	31.71 1.78 0.20	39.17 2.11 0.06	33.46 1.75 0.19	28.64 1.48 0.21	25.94 1.36 0.18	26.05 1.36 0.11
E_FISHKILL___LBMP 23776	29.32 2.37 -1.48	28.01 2.41 0.00	27.63 2.40 0.00	27.60 2.32 -0.39	28.60 2.24 -1.71	31.61 2.71 -0.08	41.93 3.88 0.00	46.04 4.07 0.00	40.78 3.94 -0.01	37.99 3.70 0.00	35.37 3.51 0.00	31.65 3.09 0.00	30.14 2.99 0.00	29.45 3.01 0.00	28.70 2.91 0.00	28.70 2.94 0.00	29.61 3.07 -0.07	32.01 3.16 -0.85	37.49 3.40 -3.95	43.52 4.12 -2.29	40.48 3.63 -4.94	36.44 3.09 -5.97	30.45 2.75 -2.94	27.55 2.50 -0.25
FAR ROCKAWAY___4 23548	30.32 3.36 -1.49	29.04 3.41 -0.03	28.39 3.13 -0.03	28.47 3.16 -0.41	29.32 2.96 -1.72	34.89 3.86 -2.21	43.41 5.37 0.00	47.59 5.63 0.00	42.00 5.16 -0.01	39.76 5.28 -0.20	36.90 4.97 -0.06	34.75 4.45 -1.74	32.89 4.26 -1.47	32.60 4.26 -1.90	32.32 4.15 -2.37	32.33 4.17 -2.39	33.97 4.37 -3.13	39.30 4.53 -6.76	47.00 5.03 -11.83	59.15 5.98 -16.06	48.66 5.26 -11.50	66.67 4.57 -34.72	32.91 3.89 -4.27	28.69 3.62 -0.27
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	29.68 2.75 -1.46	28.42 2.82 0.00	28.03 2.80 0.00	27.97 2.69 -0.38	28.92 2.59 -1.69	32.01 3.11 -0.08	42.45 4.41 0.00	46.58 4.62 0.00	41.52 4.68 -0.01	38.80 4.49 -0.02	36.12 4.24 -0.02	32.35 3.77 -0.02	30.78 3.61 -0.02	30.08 3.62 -0.02	29.34 3.53 -0.02	29.34 3.56 -0.02	30.26 3.71 -0.09	32.66 3.81 -0.86	38.15 4.10 -3.91	44.19 4.82 -2.26	41.05 4.28 -4.88	36.99 3.72 -5.89	30.98 3.32 -2.90	28.09 3.05 -0.24
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	29.70 2.78 -1.46	28.42 2.82 0.00	28.06 2.83 0.00	27.99 2.71 -0.38	28.94 2.61 -1.69	32.04 3.14 -0.08	42.49 4.45 0.00	46.58 4.62 0.00	41.52 4.68 -0.01	38.80 4.49 -0.02	36.12 4.24 -0.02	32.35 3.77 -0.02	30.78 3.61 -0.02	30.11 3.65 -0.02	29.34 3.53 -0.02	29.34 3.56 -0.02	30.26 3.71 -0.09	32.69 3.84 -0.86	38.18 4.13 -3.91	44.19 4.82 -2.26	41.08 4.30 -4.88	36.99 3.72 -5.89	30.98 3.32 -2.90	28.09 3.05 -0.24
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	29.68 2.75 -1.46	28.40 2.79 0.00	28.03 2.80 0.00	27.97 2.69 -0.38	28.92 2.59 -1.69	32.01 3.11 -0.08	42.45 4.41 0.00	46.58 4.62 0.00	41.48 4.64 -0.01	38.76 4.46 -0.02	36.12 4.24 -0.02	32.32 3.74 -0.02	30.78 3.61 -0.02	30.08 3.62 -0.02	29.34 3.53 -0.02	29.31 3.53 -0.02	30.26 3.71 -0.09	32.66 3.81 -0.86	38.15 4.10 -3.91	44.16 4.79 -2.26	41.05 4.28 -4.88	36.96 3.69 -5.89	30.95 3.29 -2.90	28.09 3.05 -0.24
FARRAGUT___LBMP 323566	29.65 2.73 -1.46	28.40 2.79 0.00	28.01 2.78 0.00	27.94 2.67 -0.38	28.89 2.56 -1.69	31.98 3.08 -0.08	42.42 4.37 0.00	46.54 4.58 0.00	41.44 4.60 -0.01	38.73 4.43 -0.02	36.09 4.21 -0.02	32.29 3.71 -0.02	30.76 3.58 -0.02	30.05 3.60 -0.02	29.31 3.51 -0.02	29.28 3.50 -0.02	30.23 3.68 -0.09	32.63 3.78 -0.86	38.12 4.07 -3.91	44.12 4.75 -2.26	41.02 4.24 -4.88	36.96 3.69 -5.89	30.93 3.27 -2.90	28.06 3.02 -0.24
FENNER___WINDPWR 24204	26.30 0.69 -0.15	26.17 0.66 0.10	25.87 0.68 0.05	25.53 0.70 0.06	25.42 0.69 -0.08	29.55 0.98 0.25	38.88 1.41 0.57	44.88 1.68 -1.23	37.60 1.25 0.48	35.22 1.27 0.34	32.56 0.99 0.30	29.17 0.86 0.25	27.74 0.79 0.20	26.95 0.69 0.18	26.31 0.67 0.15	26.30 0.70 0.15	27.06 0.69 0.10	28.81 0.78 -0.03	31.31 0.84 -0.33	38.48 1.11 -0.26	33.27 0.89 -0.48	28.69 0.71 -0.60	25.54 0.57 -0.21	25.28 0.57 0.09
FIBERTEK___ENERGY 23856	25.79 0.18 -0.14	25.75 0.20 0.06	25.38 0.18 0.03	25.05 0.18 0.02	24.95 0.20 -0.11	28.85 0.17 0.14	37.98 0.27 0.34	43.15 0.42 -0.76	36.76 0.19 0.25	34.18 0.07 0.18	31.94 0.22 0.15	28.63 0.20 0.13	27.16 0.11 0.11	26.43 0.08 0.09	25.84 0.13 0.08	25.78 0.10 0.09	26.47 0.05 0.06	28.10 0.06 -0.05	30.56 0.09 -0.33	37.49 0.15 -0.23	32.45 0.10 -0.45	28.05 0.11 -0.56	25.08 0.10 -0.23	24.95 0.20 0.04

FITZPATRICK____ 23598	25.12 -0.43 -0.09	25.17 -0.44 0.00	24.78 -0.45 0.00	24.47 -0.45 -0.02	24.33 -0.42 -0.10	28.25 -0.58 0.00	37.17 -0.87 0.00	41.08 -0.88 0.00	35.91 -0.92 0.00	33.40 -0.89 0.00	31.10 -0.77 0.00	27.91 -0.66 0.00	26.50 -0.65 0.00	25.80 -0.63 0.00	25.20 -0.59 0.00	25.14 -0.62 0.00	25.81 -0.66 0.00	27.35 -0.70 -0.05	29.63 -0.75 -0.24	36.29 -0.97 -0.14	31.40 -0.80 -0.30	27.08 -0.66 -0.37	24.37 -0.57 -0.18	24.41 -0.40 -0.02
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	29.51 2.55 -1.49	28.14 2.54 0.00	27.75 2.52 0.00	27.73 2.44 -0.39	28.79 2.42 -1.73	31.87 2.97 -0.08	42.38 4.34 0.00	46.41 4.45 0.00	40.85 4.02 -0.01	38.03 3.74 0.00	35.34 3.47 0.00	31.48 2.91 0.00	30.03 2.88 0.00	29.45 3.01 0.00	28.70 2.91 0.00	28.67 2.91 0.00	29.56 3.02 -0.07	31.96 3.11 -0.86	37.50 3.37 -3.99	43.80 4.38 -2.31	40.68 3.79 -4.99	36.55 3.15 -6.03	30.45 2.72 -2.97	27.50 2.46 -0.25
FORT ORANGE____ 23900	29.01 1.68 -1.87	27.30 1.69 0.00	26.90 1.66 0.00	27.05 1.67 -0.49	28.48 1.68 -2.16	30.88 1.96 -0.10	40.33 2.28 0.00	44.32 2.35 0.00	39.13 2.28 -0.01	36.35 2.06 0.00	33.68 1.82 0.00	30.19 1.63 0.00	28.76 1.60 0.00	28.00 1.56 0.00	27.29 1.50 0.00	27.26 1.49 0.00	28.12 1.56 -0.09	30.81 1.74 -1.07	36.96 1.84 -4.98	42.31 2.30 -2.90	40.10 1.95 -6.26	36.63 1.70 -7.56	30.29 1.81 -3.72	26.72 1.61 -0.31
FORT_DRUM_COGEN 23780	25.19 -0.23 0.04	24.70 -0.31 0.60	24.72 -0.25 0.26	24.10 -0.20 0.60	23.84 -0.25 0.56	27.59 0.26 1.49	35.09 0.34 3.30	50.99 0.59 -8.43	33.70 0.04 3.16	32.70 0.65 2.24	29.61 -0.32 1.94	26.50 -0.43 1.63	25.59 -0.24 1.32	24.88 -0.40 1.16	24.31 -0.46 1.01	24.57 -0.31 0.89	25.51 -0.34 0.62	27.33 -0.31 0.35	29.29 -0.33 0.51	37.09 -0.11 -0.09	31.18 -0.45 0.27	26.75 -0.44 0.19	23.61 -0.57 0.58	23.55 -0.57 0.67
FPL_FAR_ROCK_GT1 24212	30.32 3.36 -1.49	29.04 3.41 -0.03	28.39 3.13 -0.03	28.47 3.16 -0.41	29.32 2.96 -1.72	34.89 3.86 -2.21	43.41 5.37 0.00	47.59 5.63 0.00	42.00 5.16 -0.01	39.76 5.28 -0.20	36.90 4.97 -0.06	34.75 4.45 -1.74	32.89 4.26 -1.47	32.60 4.26 -1.90	32.32 4.15 -2.37	32.33 4.17 -2.39	33.97 4.37 -3.13	39.30 4.53 -6.76	47.00 5.03 -11.83	59.15 5.98 -16.06	48.66 5.26 -11.50	66.67 4.57 -34.72	32.91 3.89 -4.27	28.69 3.62 -0.27
FPL_FAR_ROCK_GT2 23815	30.32 3.36 -1.49	29.04 3.41 -0.03	28.39 3.13 -0.03	28.47 3.16 -0.41	29.32 2.96 -1.72	34.89 3.86 -2.21	43.41 5.37 0.00	47.59 5.63 0.00	42.00 5.16 -0.01	39.76 5.28 -0.20	36.90 4.97 -0.06	34.75 4.45 -1.74	32.89 4.26 -1.47	32.60 4.26 -1.90	32.32 4.15 -2.37	32.33 4.17 -2.39	33.97 4.37 -3.13	39.30 4.53 -6.76	47.00 5.03 -11.83	59.15 5.98 -16.06	48.66 5.26 -11.50	66.67 4.57 -34.72	32.91 3.89 -4.27	28.69 3.62 -0.27
FRANKLIN_FALL_HYD 24054	23.34 -1.71 0.42	21.36 -1.74 2.51	22.44 -1.69 1.10	20.59 -1.74 2.57	20.27 -1.75 2.62	20.50 -2.08 6.25	21.23 -3.01 13.81	29.26 -3.06 9.64	22.50 -2.58 11.76	23.65 -2.33 8.31	22.40 -2.26 7.20	20.28 -2.23 6.05	20.23 -2.01 4.92	20.24 -1.88 4.32	19.83 -2.19 3.76	19.92 -2.11 3.73	22.01 -1.85 2.60	24.53 -1.85 1.62	25.33 -2.02 2.79	34.84 -2.26 0.00	27.84 -2.14 1.92	23.66 -1.97 1.74	19.94 -1.93 2.88	19.93 -2.01 2.86
FREEPORT_EQUS_GT1 23764	30.17 3.23 -1.47	28.92 3.30 -0.01	28.26 3.03 -0.01	28.35 3.06 -0.39	29.20 2.86 -1.69	33.54 3.77 -0.95	43.26 5.21 0.00	47.38 5.42 0.00	41.81 4.97 -0.01	39.48 5.11 -0.08	36.64 4.75 -0.02	33.55 4.28 -0.71	31.88 4.13 -0.60	31.34 4.12 -0.78	30.76 4.00 -0.97	30.76 4.02 -0.98	32.03 4.23 -1.32	35.46 4.40 -3.07	41.82 4.79 -6.89	50.33 5.75 -7.47	44.35 5.07 -7.38	48.48 4.32 -16.78	32.00 3.79 -3.46	28.52 3.47 -0.25
FREEPORT____CT2 23818	30.17 3.23 -1.47	28.92 3.30 -0.01	28.26 3.03 -0.01	28.35 3.06 -0.39	29.20 2.86 -1.69	33.54 3.77 -0.95	43.26 5.21 0.00	47.38 5.42 0.00	41.81 4.97 -0.01	39.48 5.11 -0.08	36.64 4.75 -0.02	33.55 4.28 -0.71	31.88 4.13 -0.60	31.34 4.12 -0.78	30.76 4.00 -0.97	30.76 4.02 -0.98	32.03 4.23 -1.32	35.46 4.40 -3.07	41.82 4.79 -6.89	50.33 5.75 -7.47	44.35 5.07 -7.38	48.48 4.32 -16.78	32.00 3.79 -3.46	28.52 3.47 -0.25
FULTON COGEN____ 23766	25.44 -0.13 -0.10	25.40 -0.13 0.08	25.07 -0.13 0.04	24.72 -0.12 0.05	24.57 -0.12 -0.05	28.39 -0.23 0.19	37.26 -0.34 0.44	42.76 -0.25 -1.04	36.04 -0.37 0.42	33.61 -0.38 0.30	31.35 -0.26 0.22	28.14 -0.20 0.22	26.71 -0.27 0.18	25.99 -0.29 0.16	25.42 -0.23 0.14	25.39 -0.26 0.12	26.08 -0.32 0.08	27.68 -0.33 -0.02	30.00 -0.36 -0.22	36.88 -0.41 -0.18	31.88 -0.35 -0.33	27.52 -0.27 -0.42	24.65 -0.25 -0.14	24.63 -0.10 0.07
FULTON____LFGE 323630	30.41 2.65 -2.30	28.10 2.54 0.04	27.66 2.45 0.02	28.15 2.69 -0.56	30.15 2.88 -2.62	32.27 3.43 -0.03	43.27 5.44 0.21	48.22 6.29 0.04	42.08 5.42 0.17	38.27 4.11 0.13	34.59 2.84 0.11	31.24 2.77 0.09	29.80 2.72 0.08	28.86 2.48 0.07	28.13 2.40 0.06	28.18 2.47 0.06	29.27 2.73 -0.07	32.57 3.27 -1.30	40.01 3.77 -6.11	45.68 5.01 -3.56	43.34 3.79 -7.65	39.94 3.31 -9.25	32.18 2.90 -4.53	27.49 2.36 -0.34
G.F.CEMENT____DRP 24184	29.11 1.61 -2.04	27.13 1.56 0.04	26.73 1.51 0.02	27.01 1.62 -0.49	28.67 1.70 -2.32	30.76 1.93 -0.02	40.72 2.89 0.21	45.16 3.23 0.04	39.65 2.98 0.17	36.60 2.43 0.13	33.67 1.91 0.11	30.32 1.86 0.09	28.93 1.85 0.07	27.96 1.59 0.07	27.23 1.50 0.06	27.20 1.49 0.06	28.12 1.59 -0.06	31.08 1.93 -1.15	37.66 2.11 -5.41	42.93 2.67 -3.15	40.80 2.14 -6.77	37.44 1.89 -8.18	30.46 1.71 -4.00	26.55 1.46 -0.29
GARDENVILLE____LBMP 24039	25.17 -0.54 -0.24	25.16 -0.41 0.04	24.71 -0.50 0.02	24.50 -0.42 -0.03	24.52 -0.37 -0.24	27.93 -0.81 0.08	37.04 -0.80 0.20	41.47 -0.46 0.04	35.53 -1.14 0.16	32.84 -1.34 0.11	30.88 -0.89 0.10	27.91 -0.57 0.08	26.55 -0.54 0.07	25.69 -0.69 0.06	25.38 -0.36 0.05	25.27 -0.44 0.05	25.84 -0.61 0.03	27.44 -0.67 -0.12	29.99 -0.75 -0.60	36.00 -1.49 -0.37	31.75 -0.93 -0.78	27.75 -0.58 -0.95	24.95 -0.25 -0.44	24.77 -0.02 0.00
GENERAL____MILLS 23808	25.25 -0.46 -0.24	25.24 -0.33 0.04	24.81 -0.40 0.02	24.60 -0.32 -0.03	24.62 -0.27 -0.24	28.02 -0.72 0.08	37.20 -0.65 0.20	41.64 -0.29 0.04	35.64 -1.03 0.16	32.98 -1.20 0.11	31.01 -0.77 0.10	28.02 -0.46 0.08	26.63 -0.46 0.07	25.77 -0.61 0.06	25.48 -0.26 0.05	25.37 -0.34 0.05	25.94 -0.50 0.03	27.55 -0.56 -0.12	30.11 -0.63 -0.61	36.15 -1.33 -0.38	31.88 -0.80 -0.78	27.84 -0.49 -0.95	25.05 -0.15 -0.44	24.84 0.05 0.00
GE_PLASTICS____DRP 24183	28.80 1.45 -1.89	27.04 1.43 0.00	26.67 1.44 0.00	26.81 1.42 -0.49	28.25 1.43 -2.18	30.59 1.67 -0.10	40.17 2.13 0.00	44.15 2.18 0.00	38.90 2.06 -0.01	36.21 1.92 0.00	33.56 1.69 0.00	30.07 1.51 0.00	28.65 1.49 0.00	27.89 1.45 0.00	27.18 1.39 0.00	27.18 1.42 0.00	28.01 1.45 -0.09	30.67 1.59 -1.08	36.88 1.72 -5.03	42.15 2.11 -2.92	40.02 1.82 -6.31	36.58 1.59 -7.62	30.02 1.51 -3.75	26.47 1.36 -0.31

GILBOA___1 23756	28.27 1.35 -1.45	26.96 1.36 0.00	26.57 1.34 0.00	26.59 1.32 -0.38	27.62 1.31 -1.67	30.45 1.56 -0.08	40.13 2.09 0.00	44.15 2.18 0.00	38.90 2.06 -0.01	36.28 1.99 0.00	33.72 1.85 0.00	30.19 1.63 0.00	28.73 1.57 0.00	28.00 1.56 0.00	27.31 1.52 0.00	27.28 1.52 0.00	28.13 1.59 -0.07	30.51 1.68 -0.83	35.81 1.81 -3.87	41.47 2.11 -2.24	38.65 1.91 -4.84	34.87 1.64 -5.85	29.12 1.49 -2.88	26.40 1.36 -0.24
GILBOA___2 23757	28.27 1.35 -1.45	26.96 1.36 0.00	26.57 1.34 0.00	26.59 1.32 -0.38	27.62 1.31 -1.67	30.45 1.56 -0.08	40.13 2.09 0.00	44.15 2.18 0.00	38.90 2.06 -0.01	36.28 1.99 0.00	33.72 1.85 0.00	30.19 1.63 0.00	28.73 1.57 0.00	28.00 1.56 0.00	27.31 1.52 0.00	27.28 1.52 0.00	28.13 1.59 -0.07	30.51 1.68 -0.83	35.81 1.81 -3.87	41.47 2.11 -2.24	38.65 1.91 -4.84	34.87 1.64 -5.85	29.12 1.49 -2.88	26.40 1.36 -0.24
GILBOA___3 23758	28.27 1.35 -1.45	26.96 1.36 0.00	26.57 1.34 0.00	26.59 1.32 -0.38	27.62 1.31 -1.67	30.45 1.56 -0.08	40.13 2.09 0.00	44.15 2.18 0.00	38.90 2.06 -0.01	36.28 1.99 0.00	33.72 1.85 0.00	30.19 1.63 0.00	28.73 1.57 0.00	28.00 1.56 0.00	27.31 1.52 0.00	27.28 1.52 0.00	28.13 1.59 -0.07	30.51 1.68 -0.83	35.81 1.81 -3.87	41.47 2.11 -2.24	38.65 1.91 -4.84	34.87 1.64 -5.85	29.12 1.49 -2.88	26.40 1.36 -0.24
GILBOA___4 23759	28.27 1.35 -1.45	26.96 1.36 0.00	26.57 1.34 0.00	26.59 1.32 -0.38	27.62 1.31 -1.67	30.45 1.56 -0.08	40.13 2.09 0.00	44.15 2.18 0.00	38.90 2.06 -0.01	36.28 1.99 0.00	33.72 1.85 0.00	30.19 1.63 0.00	28.73 1.57 0.00	28.00 1.56 0.00	27.31 1.52 0.00	27.28 1.52 0.00	28.13 1.59 -0.07	30.51 1.68 -0.83	35.81 1.81 -3.87	41.47 2.11 -2.24	38.65 1.91 -4.84	34.87 1.64 -5.85	29.12 1.49 -2.88	26.40 1.36 -0.24
GILBOA____ 23599	28.27 1.35 -1.45	26.96 1.36 0.00	26.57 1.34 0.00	26.59 1.32 -0.38	27.62 1.31 -1.67	30.45 1.56 -0.08	40.13 2.09 0.00	44.15 2.18 0.00	38.90 2.06 -0.01	36.28 1.99 0.00	33.72 1.85 0.00	30.19 1.63 0.00	28.73 1.57 0.00	28.00 1.56 0.00	27.31 1.52 0.00	27.28 1.52 0.00	28.13 1.59 -0.07	30.51 1.68 -0.83	35.81 1.81 -3.87	41.47 2.11 -2.24	38.65 1.91 -4.84	34.87 1.64 -5.85	29.12 1.49 -2.88	26.40 1.36 -0.24
GINNA____ 23603	24.11 -1.53 -0.17	24.03 -1.54 0.04	23.62 -1.59 0.02	23.38 -1.52 -0.01	23.38 -1.43 -0.16	26.94 -1.79 0.09	35.59 -2.24 0.21	40.17 -1.76 0.04	34.42 -2.25 0.16	31.88 -2.30 0.12	29.79 -1.98 0.10	26.91 -1.57 0.08	25.57 -1.52 0.07	24.66 -1.72 0.06	24.14 -1.60 0.05	24.08 -1.62 0.06	24.69 -1.75 0.03	26.31 -1.76 -0.07	28.69 -1.87 -0.42	35.00 -2.38 -0.27	30.50 -1.95 -0.55	26.43 -1.62 -0.67	23.62 -1.44 -0.30	23.47 -1.31 0.02
GLEN PARK____ 23778	25.25 -0.18 0.03	24.78 -0.26 0.57	24.81 -0.18 0.25	24.21 -0.12 0.57	23.95 -0.17 0.52	27.84 0.43 1.41	35.49 0.57 3.13	50.85 0.88 -8.00	34.05 0.26 3.04	33.00 0.86 2.15	29.81 -0.19 1.86	26.68 -0.31 1.57	25.75 -0.14 1.27	25.03 -0.29 1.12	24.43 -0.39 0.97	24.71 -0.21 0.84	25.65 -0.24 0.59	27.47 -0.19 0.33	29.46 -0.21 0.47	37.28 0.07 -0.09	31.35 -0.32 0.23	26.87 -0.36 0.15	23.70 -0.52 0.53	23.64 -0.52 0.64
GLENWOOD_IC_1_G5 23712	29.96 3.03 -1.46	28.71 3.10 0.00	28.16 2.93 0.00	28.19 2.91 -0.38	29.07 2.74 -1.69	33.00 3.51 -0.67	42.95 4.91 0.00	46.96 4.99 0.00	41.52 4.68 -0.01	39.07 4.73 -0.05	36.47 4.59 -0.01	33.15 4.11 -0.48	31.52 3.96 -0.40	30.93 3.96 -0.52	30.29 3.84 -0.65	30.29 3.86 -0.66	31.43 4.05 -0.91	34.65 4.17 -2.48	40.54 4.31 -6.10	48.39 5.20 -6.09	43.17 4.56 -6.71	45.27 4.00 -13.89	31.60 3.57 -3.28	28.31 3.27 -0.25
GLENWOOD_IC_2_G1 23688	29.95 3.03 -1.46	28.70 3.10 0.01	28.07 2.85 0.01	28.16 2.89 -0.38	29.01 2.69 -1.68	32.56 3.54 -0.20	42.91 4.87 0.00	47.00 5.03 0.00	41.52 4.68 -0.01	39.13 4.84 0.00	36.42 4.56 0.00	32.77 4.11 -0.10	31.17 3.94 -0.08	30.49 3.94 -0.11	29.77 3.84 -0.14	29.76 3.86 -0.14	30.77 4.05 -0.25	33.36 4.17 -1.19	38.99 4.49 -4.37	45.54 5.35 -3.08	41.89 4.72 -5.27	39.04 4.05 -7.62	31.30 3.57 -2.98	28.31 3.27 -0.24
GLENWOOD_IC_3_G1 23689	29.95 3.03 -1.46	28.70 3.10 0.01	28.07 2.85 0.01	28.16 2.89 -0.38	29.01 2.69 -1.68	32.56 3.54 -0.20	42.91 4.87 0.00	47.00 5.03 0.00	41.52 4.68 -0.01	39.13 4.84 0.00	36.42 4.56 0.00	32.77 4.11 -0.10	31.17 3.94 -0.08	30.49 3.94 -0.11	29.77 3.84 -0.14	29.76 3.86 -0.14	30.77 4.05 -0.25	33.36 4.17 -1.19	38.99 4.49 -4.37	45.54 5.35 -3.08	41.89 4.72 -5.27	39.04 4.05 -7.62	31.30 3.57 -2.98	28.31 3.27 -0.24
GLENWOOD___4 23550	29.96 3.03 -1.46	28.71 3.10 0.00	28.16 2.93 0.00	28.19 2.91 -0.38	29.07 2.74 -1.69	33.00 3.51 -0.67	42.95 4.91 0.00	47.00 5.03 0.00	41.55 4.72 -0.01	39.14 4.80 -0.05	36.47 4.59 -0.01	33.15 4.11 -0.48	31.52 3.96 -0.40	30.93 3.96 -0.52	30.29 3.84 -0.65	30.29 3.86 -0.66	31.43 4.05 -0.91	34.65 4.17 -2.48	40.63 4.40 -6.10	48.47 5.27 -6.09	43.27 4.66 -6.71	45.30 4.03 -13.89	31.60 3.57 -3.28	28.31 3.27 -0.25
GLENWOOD___5 23614	29.96 3.03 -1.46	28.71 3.10 0.00	28.16 2.93 0.00	28.19 2.91 -0.38	29.07 2.74 -1.69	33.00 3.51 -0.67	42.95 4.91 0.00	47.00 5.03 0.00	41.55 4.72 -0.01	39.14 4.80 -0.05	36.47 4.59 -0.01	33.15 4.11 -0.48	31.52 3.96 -0.40	30.93 3.96 -0.52	30.29 3.84 -0.65	30.29 3.86 -0.66	31.43 4.05 -0.91	34.65 4.17 -2.48	40.63 4.40 -6.10	48.47 5.27 -6.09	43.27 4.66 -6.71	45.30 4.03 -13.89	31.60 3.57 -3.28	28.31 3.27 -0.25
GLOBAL GREEN_PORT_GT1 23814	32.27 5.35 -1.46	31.26 5.66 0.01	30.40 5.17 0.01	30.57 5.30 -0.38	31.33 5.00 -1.68	35.61 6.60 -0.20	47.44 9.40 0.00	51.95 9.99 0.00	45.38 8.54 -0.01	42.73 8.43 0.00	39.45 7.58 0.00	35.26 6.60 -0.10	33.37 6.14 -0.08	32.55 6.00 -0.11	31.73 5.80 -0.13	31.77 5.88 -0.13	33.20 6.49 -0.24	36.08 6.92 -1.17	42.25 7.78 -4.34	49.99 9.83 -3.04	45.60 8.45 -5.25	41.75 6.84 -7.53	33.70 5.97 -2.98	30.37 5.33 -0.24
GLOBE___DSASP 323697	23.88 -1.81 -0.22	23.88 -1.69 0.04	23.47 -1.74 0.02	23.27 -1.64 -0.02	23.29 -1.58 -0.22	26.49 -2.25 0.08	34.84 -3.01 0.20	38.99 -2.94 0.04	33.36 -3.31 0.16	30.85 -3.33 0.11	29.03 -2.74 0.10	26.25 -2.23 0.08	24.97 -2.12 0.07	24.16 -2.22 0.06	23.91 -1.83 0.05	23.83 -1.88 0.05	24.32 -2.12 0.03	25.97 -2.13 -0.11	28.31 -2.38 -0.56	34.01 -3.45 -0.35	30.00 -2.61 -0.72	26.31 -1.94 -0.88	23.70 -1.46 -0.40	23.63 -1.17 0.00
GOETHSLN___LBMP 323567	29.53 2.60 -1.46	28.27 2.66 0.00	27.90 2.67 0.00	27.84 2.56 -0.38	28.80 2.46 -1.69	31.84 2.94 -0.08	42.23 4.18 0.00	46.29 4.32 0.00	41.26 4.42 -0.01	38.59 4.29 -0.02	35.96 4.08 -0.02	32.18 3.60 -0.02	30.65 3.48 -0.02	29.95 3.49 -0.02	29.21 3.40 -0.02	29.21 3.43 -0.02	30.13 3.57 -0.09	32.52 3.67 -0.86	38.00 3.95 -3.91	43.93 4.56 -2.26	40.86 4.08 -4.88	36.85 3.59 -5.89	30.83 3.17 -2.90	27.99 2.95 -0.24

GOODYEAR_LAKE_HYD 323669	27.25 1.32 -0.46	26.94 1.33 0.00	26.54 1.31 0.00	26.36 1.34 -0.12	26.51 1.33 -0.53	30.66 1.82 -0.03	40.75 2.70 0.00	44.99 3.02 0.00	39.34 2.51 0.00	36.76 2.47 0.00	33.78 1.91 0.00	30.22 1.66 0.00	28.79 1.63 0.00	27.95 1.51 0.00	27.23 1.44 0.00	27.23 1.47 0.00	28.03 1.53 -0.02	29.91 1.65 -0.26	33.17 1.81 -1.23	40.12 2.30 -0.71	35.34 1.91 -1.53	30.79 1.56 -1.85	27.01 1.34 -0.91	26.06 1.19 -0.08
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	26.63 0.69 -0.47	26.32 0.74 0.03	25.95 0.73 0.01	25.71 0.72 -0.09	25.90 0.74 -0.52	29.57 0.81 0.06	39.19 1.33 0.18	43.49 1.55 0.03	38.01 1.18 0.00	35.28 1.00 0.00	32.98 1.11 0.00	29.47 0.91 0.00	27.94 0.79 0.00	27.18 0.74 0.00	26.54 0.75 0.00	26.43 0.72 0.05	27.20 0.74 0.01	29.03 0.78 -0.25	32.22 0.84 -1.24	38.81 0.96 -0.74	34.40 0.93 -1.58	30.08 0.79 -1.91	26.41 0.74 -0.91	25.61 0.77 -0.04
GOUDEY___7 23579	26.65 0.71 -0.47	26.34 0.77 0.03	25.95 0.73 0.01	25.73 0.75 -0.09	25.90 0.74 -0.52	29.57 0.81 0.06	39.23 1.37 0.18	43.53 1.59 0.03	38.05 1.21 0.00	35.32 1.03 0.00	33.01 1.15 0.00	29.50 0.94 0.00	27.97 0.81 0.00	27.21 0.77 0.00	26.56 0.77 0.00	26.46 0.75 0.05	27.23 0.77 0.01	29.03 0.78 -0.25	32.22 0.84 -1.24	38.85 1.00 -0.74	34.43 0.96 -1.58	30.11 0.82 -1.91	26.44 0.77 -0.91	25.63 0.79 -0.04
GOUDEY___8 23580	26.63 0.69 -0.47	26.32 0.74 0.03	25.95 0.73 0.01	25.71 0.72 -0.09	25.90 0.74 -0.52	29.57 0.81 0.06	39.19 1.33 0.18	43.49 1.55 0.03	38.01 1.18 0.00	35.28 1.00 0.00	32.98 1.11 0.00	29.47 0.91 0.00	27.94 0.79 0.00	27.18 0.74 0.00	26.54 0.75 0.00	26.43 0.72 0.05	27.20 0.74 0.01	29.03 0.78 -0.25	32.22 0.84 -1.24	38.81 0.96 -0.74	34.40 0.93 -1.58	30.08 0.79 -1.91	26.41 0.74 -0.91	25.61 0.77 -0.04
GOWANUS_GT1_1 24077	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
GOWANUS_GT1_2 24078	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
GOWANUS_GT1_3 24079	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
GOWANUS_GT1_4 24080	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
GOWANUS_GT1_5 24084	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
GOWANUS_GT1_6 24111	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
GOWANUS_GT1_7 24112	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
GOWANUS_GT1_8 24113	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
GOWANUS_GT2_1 24114	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
GOWANUS_GT2_2 24115	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
GOWANUS_GT2_3 24116	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25

GOWANUS_GT2_4 24117	29.91	28.61	28.24	28.14	29.12	32.21	42.53	46.71	41.71	41.41	40.94	40.87	40.84	40.85	40.85	40.85	40.87	41.15	40.90	44.38	41.31	40.43	31.13	28.27
	2.98	2.99	3.00	2.86	2.78	3.31	4.49	4.74	4.86	4.66	4.43	3.88	3.72	3.75	3.64	3.66	3.84	3.97	4.28	5.01	4.53	3.91	3.47	3.22
	-1.47	-0.01	-0.01	-0.39	-1.69	-0.08	0.00	0.00	-0.02	-2.46	-4.64	-8.43	-9.97	-10.66	-11.42	-11.43	-10.56	-9.18	-6.49	-2.26	-4.89	-9.14	-2.91	-0.25
GOWANUS_GT2_5 24118	29.91	28.61	28.24	28.14	29.12	32.21	42.53	46.71	41.71	41.41	40.94	40.87	40.84	40.85	40.85	40.85	40.87	41.15	40.90	44.38	41.31	40.43	31.13	28.27
	2.98	2.99	3.00	2.86	2.78	3.31	4.49	4.74	4.86	4.66	4.43	3.88	3.72	3.75	3.64	3.66	3.84	3.97	4.28	5.01	4.53	3.91	3.47	3.22
	-1.47	-0.01	-0.01	-0.39	-1.69	-0.08	0.00	0.00	-0.02	-2.46	-4.64	-8.43	-9.97	-10.66	-11.42	-11.43	-10.56	-9.18	-6.49	-2.26	-4.89	-9.14	-2.91	-0.25
GOWANUS_GT2_6 24119	29.91	28.61	28.24	28.14	29.12	32.21	42.53	46.71	41.71	41.41	40.94	40.87	40.84	40.85	40.85	40.85	40.87	41.15	40.90	44.38	41.31	40.43	31.13	28.27
	2.98	2.99	3.00	2.86	2.78	3.31	4.49	4.74	4.86	4.66	4.43	3.88	3.72	3.75	3.64	3.66	3.84	3.97	4.28	5.01	4.53	3.91	3.47	3.22
	-1.47	-0.01	-0.01	-0.39	-1.69	-0.08	0.00	0.00	-0.02	-2.46	-4.64	-8.43	-9.97	-10.66	-11.42	-11.43	-10.56	-9.18	-6.49	-2.26	-4.89	-9.14	-2.91	-0.25
GOWANUS_GT2_7 24120	29.91	28.61	28.24	28.14	29.12	32.21	42.53	46.71	41.71	41.41	40.94	40.87	40.84	40.85	40.85	40.85	40.87	41.15	40.90	44.38	41.31	40.43	31.13	28.27
	2.98	2.99	3.00	2.86	2.78	3.31	4.49	4.74	4.86	4.66	4.43	3.88	3.72	3.75	3.64	3.66	3.84	3.97	4.28	5.01	4.53	3.91	3.47	3.22
	-1.47	-0.01	-0.01	-0.39	-1.69	-0.08	0.00	0.00	-0.02	-2.46	-4.64	-8.43	-9.97	-10.66	-11.42	-11.43	-10.56	-9.18	-6.49	-2.26	-4.89	-9.14	-2.91	-0.25
GOWANUS_GT2_8 24121	29.91	28.61	28.24	28.14	29.12	32.21	42.53	46.71	41.71	41.41	40.94	40.87	40.84	40.85	40.85	40.85	40.87	41.15	40.90	44.38	41.31	40.43	31.13	28.27
	2.98	2.99	3.00	2.86	2.78	3.31	4.49	4.74	4.86	4.66	4.43	3.88	3.72	3.75	3.64	3.66	3.84	3.97	4.28	5.01	4.53	3.91	3.47	3.22
	-1.47	-0.01	-0.01	-0.39	-1.69	-0.08	0.00	0.00	-0.02	-2.46	-4.64	-8.43	-9.97	-10.66	-11.42	-11.43	-10.56	-9.18	-6.49	-2.26	-4.89	-9.14	-2.91	-0.25
GOWANUS_GT3_1 24122	29.91	28.61	28.24	28.14	29.12	32.21	42.53	46.71	41.71	41.41	40.94	40.87	40.84	40.85	40.85	40.85	40.87	41.15	40.90	44.38	41.31	40.43	31.13	28.27
	2.98	2.99	3.00	2.86	2.78	3.31	4.49	4.74	4.86	4.66	4.43	3.88	3.72	3.75	3.64	3.66	3.84	3.97	4.28	5.01	4.53	3.91	3.47	3.22
	-1.47	-0.01	-0.01	-0.39	-1.69	-0.08	0.00	0.00	-0.02	-2.46	-4.64	-8.43	-9.97	-10.66	-11.42	-11.43	-10.56	-9.18	-6.49	-2.26	-4.89	-9.14	-2.91	-0.25
GOWANUS_GT3_2 24123	29.91	28.61	28.24	28.14	29.12	32.21	42.53	46.71	41.71	41.41	40.94	40.87	40.84	40.85	40.85	40.85	40.87	41.15	40.90	44.38	41.31	40.43	31.13	28.27
	2.98	2.99	3.00	2.86	2.78	3.31	4.49	4.74	4.86	4.66	4.43	3.88	3.72	3.75	3.64	3.66	3.84	3.97	4.28	5.01	4.53	3.91	3.47	3.22
	-1.47	-0.01	-0.01	-0.39	-1.69	-0.08	0.00	0.00	-0.02	-2.46	-4.64	-8.43	-9.97	-10.66	-11.42	-11.43	-10.56	-9.18	-6.49	-2.26	-4.89	-9.14	-2.91	-0.25
GOWANUS_GT3_3 24124	29.91	28.61	28.24	28.14	29.12	32.21	42.53	46.71	41.71	41.41	40.94	40.87	40.84	40.85	40.85	40.85	40.87	41.15	40.90	44.38	41.31	40.43	31.13	28.27
	2.98	2.99	3.00	2.86	2.78	3.31	4.49	4.74	4.86	4.66	4.43	3.88	3.72	3.75	3.64	3.66	3.84	3.97	4.28	5.01	4.53	3.91	3.47	3.22
	-1.47	-0.01	-0.01	-0.39	-1.69	-0.08	0.00	0.00	-0.02	-2.46	-4.64	-8.43	-9.97	-10.66	-11.42	-11.43	-10.56	-9.18	-6.49	-2.26	-4.89	-9.14	-2.91	-0.25
GOWANUS_GT3_4 24125	29.91	28.61	28.24	28.14	29.12	32.21	42.53	46.71	41.71	41.41	40.94	40.87	40.84	40.85	40.85	40.85	40.87	41.15	40.90	44.38	41.31	40.43	31.13	28.27
	2.98	2.99	3.00	2.86	2.78	3.31	4.49	4.74	4.86	4.66	4.43	3.88	3.72	3.75	3.64	3.66	3.84	3.97	4.28	5.01	4.53	3.91	3.47	3.22
	-1.47	-0.01	-0.01	-0.39	-1.69	-0.08	0.00	0.00	-0.02	-2.46	-4.64	-8.43	-9.97	-10.66	-11.42	-11.43	-10.56	-9.18	-6.49	-2.26	-4.89	-9.14	-2.91	-0.25
GOWANUS_GT3_5 24126	29.91	28.61	28.24	28.14	29.12	32.21	42.53	46.71	41.71	41.41	40.94	40.87	40.84	40.85	40.85	40.85	40.87	41.15	40.90	44.38	41.31	40.43	31.13	28.27
	2.98	2.99	3.00	2.86	2.78	3.31	4.49	4.74	4.86	4.66	4.43	3.88	3.72	3.75	3.64	3.66	3.84	3.97	4.28	5.01	4.53	3.91	3.47	3.22
	-1.47	-0.01	-0.01	-0.39	-1.69	-0.08	0.00	0.00	-0.02	-2.46	-4.64	-8.43	-9.97	-10.66	-11.42	-11.43	-10.56	-9.18	-6.49	-2.26	-4.89	-9.14	-2.91	-0.25
GOWANUS_GT3_6 24127	29.91	28.61	28.24	28.14	29.12	32.21	42.53	46.71	41.71	41.41	40.94	40.87	40.84	40.85	40.85	40.85	40.87	41.15	40.90	44.38	41.31	40.43	31.13	28.27
	2.98	2.99	3.00	2.86	2.78	3.31	4.49	4.74	4.86	4.66	4.43	3.88	3.72	3.75	3.64	3.66	3.84	3.97	4.28	5.01	4.53	3.91	3.47	3.22
	-1.47	-0.01	-0.01	-0.39	-1.69	-0.08	0.00	0.00	-0.02	-2.46	-4.64	-8.43	-9.97	-10.66	-11.42	-11.43	-10.56	-9.18	-6.49	-2.26	-4.89	-9.14	-2.91	-0.25
GOWANUS_GT3_7 24128	29.91	28.61	28.24	28.14	29.12	32.21	42.53	46.71	41.71	41.41	40.94	40.87	40.84	40.85	40.85	40.85	40.87	41.15	40.90	44.38	41.31	40.43	31.13	28.27
	2.98	2.99	3.00	2.86	2.78	3.31	4.49	4.74	4.86	4.66	4.43	3.88	3.72	3.75	3.64	3.66	3.84	3.97	4.28	5.01	4.53	3.91	3.47	3.22
	-1.47	-0.01	-0.01	-0.39	-1.69	-0.08	0.00	0.00	-0.02	-2.46	-4.64	-8.43	-9.97	-10.66	-11.42	-11.43	-10.56	-9.18	-6.49	-2.26	-4.89	-9.14	-2.91	-0.25
GOWANUS_GT3_8 24129	29.91	28.61	28.24	28.14	29.12	32.21	42.53	46.71	41.71	41.41	40.94	40.87	40.84	40.85	40.85	40.85	40.87	41.15	40.90	44.38	41.31	40.43	31.13	28.27
	2.98	2.99	3.00	2.86	2.78	3.31	4.49	4.74	4.86	4.66	4.43	3.88	3.72	3.75	3.64	3.66	3.84	3.97	4.28	5.01	4.53	3.91	3.47	3.22
	-1.47	-0.01	-0.01	-0.39	-1.69	-0.08	0.00	0.00	-0.02	-2.46	-4.64	-8.43	-9.97	-10.66	-11.42	-11.43	-10.56	-9.18	-6.49	-2.26	-4.89	-9.14	-2.91	-0.25
GOWANUS_GT4_1 24130	29.91	28.61	28.24	28.14	29.12	32.21	42.53	46.71	41.71	41.41	40.94	40.87	40.84	40.85	40.85	40.85	40.87	41.15	40.90	44.38	41.31	40.43	31.13	28.27
	2.98	2.99	3.00	2.86	2.78	3.31	4.49	4.74	4.86	4.66	4.43	3.88	3.72	3.75	3.64	3.66	3.84	3.97	4.28	5.01	4.53	3.91	3.47	3.22
	-1.47	-0.01	-0.01	-0.39	-1.69	-0.08	0.00	0.00	-0.02	-2.46	-4.64	-8.43	-9.97	-10.66	-11.42	-11.43	-10.56	-9.18	-6.49	-2.26	-4.89	-9.14	-2.91	-0.25
GOWANUS_GT4_2 24131	29.91	28.61	28.24	28.14	29.12	32.21	42.53	46.71	41.71	41.41	40.94	40.87	40.84	40.85	40.85	40.85	40.87	41.15	40.90	44.38	41.31	40.43	31.13	28.27
	2.98	2.99	3.00	2.86	2.78	3.31	4.49	4.74	4.86	4.66	4.43	3.88	3.72	3.75	3.64	3.66	3.84	3.97	4.28	5.01	4.53	3.91	3.47	3.22
	-1.47	-0.01	-0.01	-0.39	-1.69	-0.08	0.00	0.00	-0.02	-2.46	-4.64	-8.43	-9.97	-10.66	-11.42	-11.43	-10.56	-9.18	-6.49	-2.26	-4.89	-9.14	-2.91	-0.25

GOWANUS_GT4_3 24132	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
GOWANUS_GT4_4 24133	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
GOWANUS_GT4_5 24134	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
GOWANUS_GT4_6 24135	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
GOWANUS_GT4_7 24136	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
GOWANUS_GT4_8 24137	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
GREENIDGE___3 23582	26.24 0.48 -0.29	26.13 0.56 0.04	25.72 0.50 0.02	25.46 0.52 -0.04	25.51 0.57 -0.30	29.34 0.61 0.08	39.12 1.29 0.22	43.69 1.76 0.04	37.66 0.99 0.17	34.82 0.65 0.12	32.69 0.92 0.10	29.36 0.89 0.09	27.74 0.65 0.07	26.93 0.56 0.06	26.33 0.59 0.05	26.25 0.54 0.06	26.97 0.53 0.03	28.67 0.53 -0.14	31.51 0.63 -0.74	38.31 0.74 -0.46	33.55 0.70 -0.95	29.17 0.63 -1.16	25.87 0.57 -0.54	25.39 0.59 0.00
GREENIDGE___4 23583	26.24 0.48 -0.29	26.13 0.56 0.04	25.72 0.50 0.02	25.46 0.52 -0.04	25.51 0.57 -0.30	29.34 0.61 0.08	39.12 1.29 0.22	43.69 1.76 0.04	37.66 0.99 0.17	34.82 0.65 0.12	32.69 0.92 0.10	29.36 0.89 0.09	27.74 0.65 0.07	26.93 0.56 0.06	26.33 0.59 0.05	26.25 0.54 0.06	26.97 0.53 0.03	28.67 0.53 -0.14	31.51 0.63 -0.74	38.31 0.74 -0.46	33.55 0.70 -0.95	29.17 0.63 -1.16	25.87 0.57 -0.54	25.39 0.59 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
GROVEVILLE___HYD 323602	29.51 2.55 -1.49	28.14 2.54 0.00	27.75 2.52 0.00	27.73 2.44 -0.39	28.79 2.42 -1.73	31.87 2.97 -0.08	42.38 4.34 0.00	46.41 4.45 0.00	40.85 4.02 -0.01	38.03 3.74 0.00	35.34 3.47 0.00	31.48 2.91 0.00	30.03 2.88 0.00	29.45 3.01 0.00	28.70 2.91 0.00	28.67 2.91 0.00	29.56 3.02 -0.07	31.96 3.11 -0.86	37.50 3.37 -3.99	43.80 4.38 -2.31	40.68 3.79 -4.99	36.55 3.15 -6.03	30.45 2.72 -2.97	27.50 2.46 -0.25
HAMPSHIRE___PAPER_HYD 323593	23.95 -1.27 0.25	22.80 -1.33 1.47	23.32 -1.26 0.65	22.14 -1.24 1.51	21.85 -1.26 1.54	23.88 -1.27 3.67	27.94 -1.98 8.12	15.25 -1.97 24.75	27.85 -1.95 7.03	27.88 -1.44 4.97	25.65 -1.91 4.31	23.12 -1.83 3.62	22.70 -1.52 2.94	22.30 -1.56 2.58	21.89 -1.65 2.25	22.03 -1.55 2.19	23.30 -1.64 1.53	25.33 -1.71 0.95	26.63 -1.87 1.64	35.03 -2.08 0.00	28.76 -2.01 1.13	24.71 -1.64 1.02	21.58 -1.48 1.70	21.68 -1.44 1.68
HARDSCRABBLE_WT_PWR 323673	26.79 1.37 0.05	26.90 1.38 0.09	26.53 1.34 0.04	26.14 1.34 0.10	25.81 1.31 0.14	30.17 1.58 0.23	39.59 2.05 0.50	44.90 2.31 -0.62	38.38 1.99 0.44	35.90 1.92 0.31	33.29 1.69 0.27	29.82 1.48 0.23	28.38 1.41 0.18	27.55 1.27 0.16	26.89 1.24 0.14	26.86 1.24 0.14	27.62 1.24 0.10	29.26 1.34 0.08	31.35 1.42 0.20	38.72 1.67 0.06	33.07 1.37 0.19	28.31 1.15 0.21	25.62 1.04 0.18	25.73 1.04 0.11
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	29.08 2.29 -1.32	27.94 2.33 0.00	27.55 2.32 0.00	27.48 2.24 -0.35	28.39 2.22 -1.53	31.60 2.71 -0.07	42.04 3.99 0.00	46.12 4.16 0.00	40.56 3.72 -0.01	37.75 3.46 0.00	35.15 3.28 0.00	31.36 2.80 0.00	29.90 2.74 0.00	29.27 2.83 0.00	28.55 2.76 0.00	28.49 2.73 0.00	29.37 2.83 -0.06	31.67 2.91 -0.76	36.83 3.16 -3.53	43.17 4.01 -2.05	39.86 3.54 -4.42	35.64 2.93 -5.34	29.96 2.57 -2.63	27.32 2.31 -0.22
HARZA MOOSE___RIVER 24016	25.65 0.25 0.07	25.37 0.20 0.44	25.29 0.25 0.19	24.72 0.27 0.45	24.43 0.25 0.46	28.38 0.66 1.10	36.50 0.88 2.42	49.03 1.13 -5.92	35.41 0.74 2.16	33.76 1.00 1.52	30.90 0.35 1.32	27.68 0.23 1.11	26.55 0.30 0.90	25.83 0.19 0.79	25.23 0.13 0.69	25.31 0.21 0.65	26.23 0.21 0.46	27.96 0.25 0.28	29.92 0.27 0.49	37.63 0.52 0.00	31.79 0.22 0.34	27.23 0.17 0.31	24.28 0.02 0.51	24.32 0.02 0.50
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	29.81 2.88 -1.47	28.53 2.92 -0.01	28.16 2.93 -0.01	28.10 2.81 -0.39	29.04 2.71 -1.69	32.12 3.23 -0.08	42.49 4.45 0.00	46.63 4.66 0.00	41.63 4.79 -0.02	41.34 4.60 -2.45	40.87 4.37 -4.64	40.84 3.85 -8.43	40.84 3.72 -9.96	40.82 3.73 -10.65	40.82 3.61 -11.42	40.82 3.63 -11.43	40.85 3.81 -10.56	41.09 3.92 -9.18	40.84 4.22 -6.49	44.27 4.90 -2.26	41.19 4.40 -4.89	40.35 3.83 -9.14	31.06 3.39 -2.91	28.20 3.15 -0.25

HEMPSTEAD____ 23647	30.06 3.13 -1.47	28.84 3.23 0.00	28.21 2.98 0.00	28.27 2.99 -0.39	29.14 2.81 -1.69	33.26 3.69 -0.76	43.10 5.06 0.00	47.21 5.25 0.00	41.70 4.86 -0.01	39.35 5.01 -0.06	36.57 4.69 -0.01	33.34 4.23 -0.55	31.69 4.07 -0.47	31.12 4.07 -0.61	30.49 3.95 -0.76	30.49 3.97 -0.76	31.70 4.18 -1.05	34.89 4.31 -2.58	41.01 4.64 -6.23	49.01 5.56 -6.33	43.64 4.91 -6.83	45.97 4.19 -14.40	31.78 3.69 -3.34	28.42 3.37 -0.25
HICKLING___1 23621	26.53 0.69 -0.37	26.39 0.82 0.04	25.97 0.76 0.02	25.73 0.77 -0.06	25.86 0.81 -0.40	29.55 0.81 0.07	39.52 1.67 0.20	43.82 1.89 0.04	37.86 1.18 0.15	34.97 0.79 0.11	32.92 1.15 0.10	29.59 1.11 0.08	27.96 0.87 0.06	27.20 0.82 0.06	26.59 0.85 0.05	26.48 0.77 0.05	27.22 0.77 0.02	28.97 0.78 -0.19	31.95 0.84 -0.97	38.58 0.89 -0.58	34.06 0.93 -1.23	29.72 0.85 -1.50	26.28 0.82 -0.71	25.69 0.87 -0.02
HICKLING___2 23622	26.53 0.69 -0.37	26.39 0.82 0.04	25.97 0.76 0.02	25.73 0.77 -0.06	25.86 0.81 -0.40	29.55 0.81 0.07	39.52 1.67 0.20	43.82 1.89 0.04	37.86 1.18 0.15	34.97 0.79 0.11	32.92 1.15 0.10	29.59 1.11 0.08	27.96 0.87 0.06	27.20 0.82 0.06	26.59 0.85 0.05	26.48 0.77 0.05	27.22 0.77 0.02	28.97 0.78 -0.19	31.95 0.84 -0.97	38.58 0.89 -0.58	34.06 0.93 -1.23	29.72 0.85 -1.50	26.28 0.82 -0.71	25.69 0.87 -0.02
HIGH FALLS___HY 23754	29.44 2.45 -1.53	28.04 2.43 0.00	27.65 2.42 0.00	27.63 2.34 -0.40	28.78 2.37 -1.76	31.84 2.94 -0.08	42.38 4.34 0.00	46.37 4.41 0.00	40.67 3.83 -0.01	37.89 3.60 0.00	35.24 3.38 0.00	31.33 2.77 0.00	29.90 2.74 0.00	29.35 2.91 0.00	28.60 2.81 0.00	28.57 2.81 0.00	29.43 2.89 -0.07	31.84 2.97 -0.88	37.47 3.26 -4.08	43.74 4.27 -2.36	40.73 3.73 -5.10	36.55 3.01 -6.16	30.39 2.60 -3.04	27.38 2.33 -0.25
HILLBURN___GT 23639	29.15 2.34 -1.35	27.99 2.38 0.00	27.60 2.37 0.00	27.54 2.29 -0.35	28.44 2.24 -1.55	31.60 2.71 -0.07	42.07 4.03 0.00	46.16 4.20 0.00	40.70 3.87 -0.01	37.89 3.60 0.00	35.31 3.44 0.00	31.56 3.00 0.00	30.09 2.93 0.00	29.43 2.99 0.00	28.68 2.89 0.00	28.65 2.88 0.00	29.52 2.99 -0.06	31.82 3.05 -0.77	37.04 3.31 -3.59	43.27 4.08 -2.08	40.03 3.63 -4.50	35.84 3.04 -5.43	30.13 2.70 -2.67	27.45 2.43 -0.22
HISHELDN_WT_PWR 323625	25.31 -0.41 -0.26	25.29 -0.28 0.04	24.86 -0.35 0.02	24.63 -0.30 -0.03	24.66 -0.25 -0.26	28.11 -0.63 0.08	37.35 -0.50 0.20	41.72 -0.21 0.04	35.79 -0.88 0.16	33.08 -1.10 0.11	31.10 -0.67 0.10	28.05 -0.43 0.08	26.68 -0.41 0.07	25.85 -0.53 0.06	25.48 -0.26 0.05	25.37 -0.34 0.05	25.97 -0.48 0.03	27.59 -0.53 -0.13	30.19 -0.60 -0.66	36.33 -1.19 -0.41	32.01 -0.73 -0.85	28.00 -0.41 -1.03	25.09 -0.15 -0.48	24.82 0.02 0.00
HOLTSVILLE_IC_1 23690	30.21 3.29 -1.46	29.06 3.46 0.01	28.35 3.13 0.01	28.46 3.19 -0.38	29.28 2.96 -1.68	32.90 3.89 -0.20	43.26 5.21 0.00	47.38 5.42 0.00	41.74 4.90 -0.01	39.43 5.14 0.00	36.52 4.65 0.00	32.82 4.17 -0.09	31.25 4.02 -0.08	30.56 4.02 -0.10	29.82 3.89 -0.13	29.84 3.94 -0.13	30.94 4.23 -0.24	33.50 4.34 -1.16	39.20 4.73 -4.33	45.84 5.71 -3.02	42.21 5.07 -5.24	39.00 4.13 -7.49	31.49 3.76 -2.97	28.38 3.35 -0.24
HOLTSVILLE_IC_10 23699	30.34 3.41 -1.46	29.19 3.58 0.01	28.48 3.26 0.01	28.58 3.31 -0.38	29.41 3.08 -1.68	33.09 4.06 -0.21	43.52 5.48 0.00	47.72 5.75 0.00	42.00 5.16 -0.01	39.64 5.35 -0.01	36.74 4.88 0.00	33.00 4.34 -0.10	31.42 4.18 -0.09	30.73 4.18 -0.11	29.98 4.05 -0.14	30.00 4.10 -0.14	31.15 4.42 -0.26	33.72 4.53 -1.19	39.48 4.97 -4.37	46.25 6.05 -3.09	42.50 5.33 -5.27	39.36 4.35 -7.63	31.65 3.91 -2.98	28.53 3.50 -0.24
HOLTSVILLE_IC_2 23691	30.21 3.29 -1.46	29.06 3.46 0.01	28.35 3.13 0.01	28.46 3.19 -0.38	29.28 2.96 -1.68	32.90 3.89 -0.20	43.26 5.21 0.00	47.38 5.42 0.00	41.74 4.90 -0.01	39.43 5.14 0.00	36.52 4.65 0.00	32.82 4.17 -0.09	31.25 4.02 -0.08	30.56 4.02 -0.10	29.82 3.89 -0.13	29.84 3.94 -0.13	30.94 4.23 -0.24	33.50 4.34 -1.16	39.20 4.73 -4.33	45.84 5.71 -3.02	42.21 5.07 -5.24	39.00 4.13 -7.49	31.49 3.76 -2.97	28.38 3.35 -0.24
HOLTSVILLE_IC_3 23692	30.21 3.29 -1.46	29.06 3.46 0.01	28.35 3.13 0.01	28.46 3.19 -0.38	29.28 2.96 -1.68	32.90 3.89 -0.20	43.26 5.21 0.00	47.38 5.42 0.00	41.74 4.90 -0.01	39.43 5.14 0.00	36.52 4.65 0.00	32.82 4.17 -0.09	31.25 4.02 -0.08	30.56 4.02 -0.10	29.82 3.89 -0.13	29.84 3.94 -0.13	30.94 4.23 -0.24	33.50 4.34 -1.16	39.20 4.73 -4.33	45.84 5.71 -3.02	42.21 5.07 -5.24	39.00 4.13 -7.49	31.49 3.76 -2.97	28.38 3.35 -0.24
HOLTSVILLE_IC_4 23693	30.21 3.29 -1.46	29.06 3.46 0.01	28.35 3.13 0.01	28.46 3.19 -0.38	29.28 2.96 -1.68	32.90 3.89 -0.20	43.26 5.21 0.00	47.38 5.42 0.00	41.74 4.90 -0.01	39.43 5.14 0.00	36.52 4.65 0.00	32.82 4.17 -0.09	31.25 4.02 -0.08	30.56 4.02 -0.10	29.82 3.89 -0.13	29.84 3.94 -0.13	30.94 4.23 -0.24	33.50 4.34 -1.16	39.20 4.73 -4.33	45.84 5.71 -3.02	42.21 5.07 -5.24	39.00 4.13 -7.49	31.49 3.76 -2.97	28.38 3.35 -0.24
HOLTSVILLE_IC_5 23694	30.21 3.29 -1.46	29.06 3.46 0.01	28.35 3.13 0.01	28.46 3.19 -0.38	29.28 2.96 -1.68	32.90 3.89 -0.20	43.26 5.21 0.00	47.38 5.42 0.00	41.74 4.90 -0.01	39.43 5.14 0.00	36.52 4.65 0.00	32.82 4.17 -0.09	31.25 4.02 -0.08	30.56 4.02 -0.10	29.82 3.89 -0.13	29.84 3.94 -0.13	30.94 4.23 -0.24	33.50 4.34 -1.16	39.20 4.73 -4.33	45.84 5.71 -3.02	42.21 5.07 -5.24	39.00 4.13 -7.49	31.49 3.76 -2.97	28.38 3.35 -0.24
HOLTSVILLE_IC_6 23695	30.34 3.41 -1.46	29.19 3.58 0.01	28.48 3.26 0.01	28.58 3.31 -0.38	29.41 3.08 -1.68	33.09 4.06 -0.21	43.52 5.48 0.00	47.72 5.75 0.00	42.00 5.16 -0.01	39.64 5.35 -0.01	36.74 4.88 0.00	33.00 4.34 -0.10	31.42 4.18 -0.09	30.73 4.18 -0.11	29.98 4.05 -0.14	30.00 4.10 -0.14	31.15 4.42 -0.26	33.72 4.53 -1.19	39.48 4.97 -4.37	46.25 6.05 -3.09	42.50 5.33 -5.27	39.36 4.35 -7.63	31.65 3.91 -2.98	28.53 3.50 -0.24
HOLTSVILLE_IC_7 23696	30.34 3.41 -1.46	29.19 3.58 0.01	28.48 3.26 0.01	28.58 3.31 -0.38	29.41 3.08 -1.68	33.09 4.06 -0.21	43.52 5.48 0.00	47.72 5.75 0.00	42.00 5.16 -0.01	39.64 5.35 -0.01	36.74 4.88 0.00	33.00 4.34 -0.10	31.42 4.18 -0.09	30.73 4.18 -0.11	29.98 4.05 -0.14	30.00 4.10 -0.14	31.15 4.42 -0.26	33.72 4.53 -1.19	39.48 4.97 -4.37	46.25 6.05 -3.09	42.50 5.33 -5.27	39.36 4.35 -7.63	31.65 3.91 -2.98	28.53 3.50 -0.24
HOLTSVILLE_IC_8 23697	30.34 3.41 -1.46	29.19 3.58 0.01	28.48 3.26 0.01	28.58 3.31 -0.38	29.41 3.08 -1.68	33.09 4.06 -0.21	43.52 5.48 0.00	47.72 5.75 0.00	42.00 5.16 -0.01	39.64 5.35 -0.01	36.74 4.88 0.00	33.00 4.34 -0.10	31.42 4.18 -0.09	30.73 4.18 -0.11	29.98 4.05 -0.14	30.00 4.10 -0.14	31.15 4.42 -0.26	33.72 4.53 -1.19	39.48 4.97 -4.37	46.25 6.05 -3.09	42.50 5.33 -5.27	39.36 4.35 -7.63	31.65 3.91 -2.98	28.53 3.50 -0.24

HOLTSVILLE_IC_9 23698	30.34 3.41 -1.46	29.19 3.58 0.01	28.48 3.26 0.01	28.58 3.31 -0.38	29.41 3.08 -1.68	33.09 4.06 -0.21	43.52 5.48 0.00	47.72 5.75 0.00	42.00 5.16 -0.01	39.64 5.35 -0.01	36.74 4.88 0.00	33.00 4.34 -0.10	31.42 4.18 -0.09	30.73 4.18 -0.11	29.98 4.05 -0.14	30.00 4.10 -0.14	31.15 4.42 -0.26	33.72 4.53 -1.19	39.48 4.97 -4.37	46.25 6.05 -3.09	42.50 5.33 -5.27	39.36 4.35 -7.63	31.65 3.91 -2.98	28.53 3.50 -0.24
HOWARD_WT_PWR 323690	26.46 0.69 -0.30	26.34 0.77 0.04	25.90 0.68 0.02	25.63 0.70 -0.04	25.70 0.74 -0.32	29.43 0.69 0.08	39.47 1.63 0.20	44.36 2.43 0.04	38.11 1.43 0.16	35.17 1.00 0.11	33.11 1.34 0.10	29.79 1.31 0.08	28.15 1.06 0.07	27.31 0.92 0.06	26.77 1.03 0.05	26.63 0.93 0.06	27.32 0.87 0.02	28.82 0.67 -0.15	31.68 0.75 -0.79	38.33 0.74 -0.48	33.71 0.80 -1.01	29.34 0.74 -1.23	26.08 0.74 -0.58	25.53 0.72 -0.01
HQ_GEN_CEDARS 23644	23.10 -1.94 0.43	21.12 -1.95 2.54	22.22 -1.89 1.12	20.40 -1.89 2.60	20.11 -1.87 2.66	20.26 -2.22 6.34	20.91 -3.12 14.02	29.53 -3.36 9.08	21.98 -2.91 11.94	23.24 -2.61 8.44	21.97 -2.58 7.32	20.08 -2.34 6.14	20.02 -2.15 4.99	19.99 -2.06 4.39	19.83 -2.14 3.82	19.89 -2.09 3.79	21.68 -2.14 2.64	24.11 -2.24 1.65	24.83 -2.47 2.83	34.22 -2.89 0.00	27.34 -2.61 1.95	23.39 -2.22 1.77	19.85 -1.98 2.93	20.11 -1.79 2.90
HQ_GEN_CEDARS_PROXY 323590	23.10 -1.94 0.43	21.12 -1.95 2.54	22.22 -1.89 1.12	20.40 -1.89 2.60	20.11 -1.87 2.66	20.26 -2.22 6.34	20.91 -3.12 14.02	29.53 -3.36 9.08	21.98 -2.91 11.94	23.24 -2.61 8.44	21.97 -2.58 7.32	20.08 -2.34 6.14	20.02 -2.15 4.99	19.99 -2.06 4.39	19.83 -2.14 3.82	19.89 -2.09 3.79	21.68 -2.14 2.64	24.11 -2.24 1.65	24.83 -2.47 2.83	34.22 -2.89 0.00	27.34 -2.61 1.95	23.39 -2.22 1.77	19.85 -1.98 2.93	20.11 -1.79 2.90
HQ_GEN_IMPORT 323601	23.83 -1.15 0.49	21.53 -1.18 2.90	22.82 -1.13 1.28	20.78 -1.14 2.97	20.47 -1.13 3.04	20.25 -1.33 7.24	20.25 -1.79 16.01	34.99 -1.93 5.05	21.58 -1.66 13.60	23.17 -1.51 9.61	22.10 -1.43 8.33	20.25 -1.31 7.00	20.25 -1.22 5.68	20.25 -1.19 5.00	20.25 -1.19 4.35	20.25 -1.18 4.33	22.26 -1.19 3.02	24.86 -1.26 1.88	25.55 -1.36 3.23	35.48 -1.63 0.00	28.21 -1.47 2.22	24.10 -1.26 2.02	20.25 -1.16 3.34	20.32 -1.17 3.31
HQ_GEN_WHEEL 23651	23.83 -1.15 0.49	21.53 -1.18 2.90	22.82 -1.13 1.28	20.78 -1.14 2.97	20.47 -1.13 3.04	20.25 -1.33 7.24	20.25 -1.79 16.01	34.99 -1.93 5.05	21.58 -1.66 13.60	23.17 -1.51 9.61	22.10 -1.43 8.33	20.25 -1.31 7.00	20.25 -1.22 5.68	20.25 -1.19 5.00	20.25 -1.19 4.35	20.25 -1.18 4.33	22.26 -1.19 3.02	24.86 -1.26 1.88	25.55 -1.36 3.23	35.48 -1.63 0.00	28.21 -1.47 2.22	24.10 -1.26 2.02	20.25 -1.16 3.34	20.32 -1.17 3.31
HUDSON_AVE_GT_3 23810	29.68 2.75 -1.46	28.42 2.82 0.00	28.06 2.83 0.00	27.97 2.69 -0.38	28.92 2.59 -1.69	32.01 3.11 -0.08	42.45 4.41 0.00	46.58 4.62 0.00	41.52 4.68 -0.01	38.80 4.49 -0.02	36.12 4.24 -0.02	32.32 3.74 -0.02	30.78 3.61 -0.02	30.08 3.62 -0.02	29.34 3.53 -0.02	29.34 3.56 -0.02	30.26 3.71 -0.09	32.66 3.81 -0.86	38.15 4.10 -3.91	44.19 4.82 -2.26	41.05 4.28 -4.88	36.99 3.72 -5.89	30.98 3.32 -2.90	28.09 3.05 -0.24
HUDSON_AVE_GT_4 23540	29.68 2.75 -1.46	28.42 2.82 0.00	28.06 2.83 0.00	27.97 2.69 -0.38	28.92 2.59 -1.69	32.01 3.11 -0.08	42.45 4.41 0.00	46.58 4.62 0.00	41.52 4.68 -0.01	38.80 4.49 -0.02	36.12 4.24 -0.02	32.32 3.74 -0.02	30.78 3.61 -0.02	30.08 3.62 -0.02	29.34 3.53 -0.02	29.34 3.56 -0.02	30.26 3.71 -0.09	32.66 3.81 -0.86	38.15 4.10 -3.91	44.19 4.82 -2.26	41.05 4.28 -4.88	36.99 3.72 -5.89	30.98 3.32 -2.90	28.09 3.05 -0.24
HUDSON_AVE_GT_5 23657	29.68 2.75 -1.46	28.42 2.82 0.00	28.06 2.83 0.00	27.97 2.69 -0.38	28.92 2.59 -1.69	32.01 3.11 -0.08	42.45 4.41 0.00	46.58 4.62 0.00	41.52 4.68 -0.01	38.80 4.49 -0.02	36.12 4.24 -0.02	32.32 3.74 -0.02	30.78 3.61 -0.02	30.08 3.62 -0.02	29.34 3.53 -0.02	29.34 3.56 -0.02	30.26 3.71 -0.09	32.66 3.81 -0.86	38.15 4.10 -3.91	44.19 4.82 -2.26	41.05 4.28 -4.88	36.99 3.72 -5.89	30.98 3.32 -2.90	28.09 3.05 -0.24
HUDSON_AVE_10 24168	29.60 2.67 -1.46	28.32 2.71 0.00	27.96 2.73 0.00	27.89 2.61 -0.38	28.85 2.52 -1.69	31.92 3.02 -0.08	42.38 4.34 0.00	46.50 4.53 0.00	41.41 4.57 -0.01	38.66 4.36 -0.02	36.00 4.11 -0.02	32.20 3.63 -0.02	30.68 3.50 -0.02	29.97 3.52 -0.02	29.21 3.40 -0.02	29.21 3.43 -0.02	30.16 3.60 -0.09	32.55 3.70 -0.86	38.03 3.98 -3.91	44.05 4.68 -2.26	40.95 4.18 -4.88	36.88 3.61 -5.89	30.90 3.24 -2.90	28.04 3.00 -0.24
HUNTER_MOUNT___DRP 323613	29.18 2.09 -1.62	27.55 1.95 0.00	27.17 1.94 0.00	27.24 1.92 -0.42	28.56 2.04 -1.87	31.50 2.59 -0.09	41.77 3.73 0.00	45.58 3.61 0.00	39.57 2.73 -0.01	36.76 2.47 0.00	34.04 2.17 0.00	30.07 1.51 0.00	28.79 1.63 0.00	28.34 1.90 0.00	27.60 1.80 0.00	27.54 1.78 0.00	28.37 1.83 -0.08	30.89 1.96 -0.93	36.63 2.17 -4.33	42.92 3.30 -2.51	40.09 2.77 -5.42	36.00 2.08 -6.54	29.79 1.81 -3.23	26.60 1.54 -0.27
HUNTINGTON_RES_REC 323705	30.28 3.36 -1.46	29.11 3.51 0.01	28.40 3.18 0.01	28.53 3.26 -0.38	29.38 3.06 -1.68	33.06 4.03 -0.21	43.53 5.48 0.00	47.72 5.75 0.00	42.03 5.19 -0.01	39.68 5.38 -0.01	36.80 4.94 0.00	33.12 4.45 -0.10	31.53 4.29 -0.09	30.81 4.26 -0.11	30.06 4.13 -0.14	30.08 4.17 -0.14	31.17 4.45 -0.26	33.78 4.59 -1.19	39.54 5.03 -4.37	46.30 6.09 -3.10	42.53 5.36 -5.28	39.49 4.46 -7.65	31.70 3.96 -2.98	28.63 3.59 -0.24
HUNTLEY___63 23557	24.85 -0.84 -0.22	24.83 -0.74 0.04	24.41 -0.81 0.02	24.17 -0.75 -0.02	24.21 -0.66 -0.23	27.55 -1.18 0.08	36.51 -1.33 0.20	40.88 -1.05 0.04	34.98 -1.69 0.16	32.33 -1.85 0.11	30.40 -1.37 0.10	27.51 -0.97 0.08	26.17 -0.92 0.07	25.30 -1.09 0.06	25.02 -0.72 0.05	24.91 -0.80 0.05	25.46 -0.98 0.03	27.10 -1.01 -0.11	29.59 -1.11 -0.57	35.53 -1.93 -0.35	31.29 -1.34 -0.73	27.39 -0.88 -0.89	24.70 -0.47 -0.41	24.54 -0.25 0.00
HUNTLEY___64 23558	24.85 -0.84 -0.22	24.83 -0.74 0.04	24.41 -0.81 0.02	24.17 -0.75 -0.02	24.21 -0.66 -0.23	27.55 -1.18 0.08	36.51 -1.33 0.20	40.88 -1.05 0.04	34.98 -1.69 0.16	32.33 -1.85 0.11	30.40 -1.37 0.10	27.51 -0.97 0.08	26.17 -0.92 0.07	25.30 -1.09 0.06	25.02 -0.72 0.05	24.91 -0.80 0.05	25.46 -0.98 0.03	27.10 -1.01 -0.11	29.59 -1.11 -0.57	35.53 -1.93 -0.35	31.29 -1.34 -0.73	27.39 -0.88 -0.89	24.70 -0.47 -0.41	24.54 -0.25 0.00
HUNTLEY___65 23559	24.85 -0.84 -0.22	24.83 -0.74 0.04	24.41 -0.81 0.02	24.17 -0.75 -0.02	24.21 -0.66 -0.23	27.55 -1.18 0.08	36.51 -1.33 0.20	40.88 -1.05 0.04	34.98 -1.69 0.16	32.33 -1.85 0.11	30.40 -1.37 0.10	27.51 -0.97 0.08	26.17 -0.92 0.07	25.30 -1.09 0.06	25.02 -0.72 0.05	24.91 -0.80 0.05	25.46 -0.98 0.03	27.10 -1.01 -0.11	29.59 -1.11 -0.57	35.53 -1.93 -0.35	31.29 -1.34 -0.73	27.39 -0.88 -0.89	24.70 -0.47 -0.41	24.54 -0.25 0.00

HUNTLEY___66 23560	24.85 -0.84 -0.22	24.83 -0.74 0.04	24.41 -0.81 0.02	24.17 -0.75 -0.02	24.21 -0.66 -0.23	27.55 -1.18 0.08	36.51 -1.33 0.20	40.88 -1.05 0.04	34.98 -1.69 0.16	32.33 -1.85 0.11	30.40 -1.37 0.10	27.51 -0.97 0.08	26.17 -0.92 0.07	25.30 -1.09 0.06	25.02 -0.72 0.05	24.91 -0.80 0.05	25.46 -0.98 0.03	27.10 -1.01 -0.11	29.59 -1.11 -0.57	35.53 -1.93 -0.35	31.29 -1.34 -0.73	27.39 -0.88 -0.89	24.70 -0.47 -0.41	24.54 -0.25 0.00
HUNTLEY___67 23561	24.73 -0.97 -0.23	24.73 -0.84 0.04	24.31 -0.91 0.02	24.10 -0.82 -0.02	24.11 -0.76 -0.23	27.44 -1.30 0.08	36.21 -1.63 0.20	40.50 -1.43 0.04	34.69 -1.99 0.16	32.09 -2.09 0.11	30.18 -1.59 0.10	27.28 -1.20 0.08	25.95 -1.14 0.07	25.11 -1.27 0.06	24.81 -0.93 0.05	24.73 -0.98 0.05	25.28 -1.16 0.03	26.87 -1.23 -0.11	29.33 -1.39 -0.58	35.24 -2.23 -0.36	31.05 -1.59 -0.75	27.19 -1.10 -0.91	24.46 -0.72 -0.42	24.32 -0.47 0.00
HUNTLEY___68 23562	24.73 -0.97 -0.23	24.73 -0.84 0.04	24.28 -0.93 0.02	24.10 -0.82 -0.02	24.11 -0.76 -0.23	27.41 -1.33 0.08	36.17 -1.67 0.20	40.46 -1.47 0.04	34.65 -2.03 0.16	32.05 -2.13 0.11	30.15 -1.62 0.10	27.28 -1.20 0.08	25.92 -1.17 0.07	25.09 -1.29 0.06	24.81 -0.93 0.05	24.70 -1.01 0.05	25.25 -1.19 0.03	26.85 -1.26 -0.11	29.30 -1.42 -0.58	35.20 -2.26 -0.36	31.02 -1.63 -0.75	27.16 -1.12 -0.91	24.44 -0.74 -0.42	24.32 -0.47 0.00
HYLAND___LFGE 323620	26.38 0.66 -0.25	26.24 0.66 0.04	25.74 0.53 0.02	25.52 0.60 -0.03	25.59 0.69 -0.26	29.49 0.75 0.08	39.55 1.71 0.21	44.91 2.98 0.04	38.18 1.51 0.16	35.17 1.00 0.11	32.98 1.21 0.10	29.79 1.31 0.08	28.20 1.11 0.07	27.12 0.74 0.06	26.56 0.83 0.05	26.48 0.77 0.06	27.18 0.74 0.03	28.99 0.87 -0.12	31.80 1.03 -0.64	38.69 1.19 -0.40	33.87 1.15 -0.82	29.42 1.04 -1.00	26.14 0.92 -0.46	25.71 0.92 0.00
INDECK___CORINTH 23802	28.61 1.09 -2.05	26.62 1.05 0.04	26.22 1.01 0.02	26.51 1.12 -0.50	28.18 1.21 -2.33	30.19 1.35 -0.02	39.96 2.13 0.21	44.32 2.39 0.04	38.95 2.28 0.17	35.91 1.75 0.13	33.00 1.24 0.11	29.72 1.26 0.09	28.41 1.33 0.08	27.46 1.08 0.07	26.74 1.00 0.06	26.74 1.03 0.06	27.61 1.09 -0.06	30.49 1.34 -1.16	37.07 1.51 -5.43	42.20 1.93 -3.16	40.16 1.47 -6.79	36.90 1.31 -8.21	29.99 1.21 -4.02	26.06 0.97 -0.30
INDECK___ILION 23567	26.28 0.87 0.05	26.39 0.87 0.09	26.05 0.86 0.04	25.64 0.85 0.10	25.32 0.81 0.14	29.62 1.04 0.23	38.87 1.33 0.50	44.10 1.51 -0.62	37.68 1.29 0.44	35.21 1.23 0.31	32.65 1.05 0.27	29.28 0.94 0.23	27.90 0.92 0.18	27.12 0.85 0.16	26.48 0.83 0.14	26.45 0.82 0.14	27.20 0.82 0.10	28.81 0.90 0.08	30.90 0.96 0.20	38.20 1.15 0.06	32.66 0.96 0.19	27.96 0.79 0.21	25.30 0.72 0.18	25.41 0.72 0.11
INDECK___OLEAN 23982	26.19 0.46 -0.27	26.29 0.72 0.04	25.82 0.60 0.02	25.63 0.70 -0.03	25.64 0.72 -0.28	29.14 0.40 0.08	39.21 1.37 0.20	45.79 3.86 0.04	39.21 2.54 0.16	36.23 2.06 0.11	34.03 2.26 0.10	30.71 2.23 0.08	29.13 2.04 0.07	28.15 1.77 0.06	27.70 1.96 0.05	27.54 1.83 0.05	28.24 1.80 0.03	28.60 0.48 -0.13	31.28 0.45 -0.69	37.53 0.00 -0.42	33.29 0.51 -0.88	28.97 0.52 -1.08	26.00 0.74 -0.50	25.79 0.99 0.00
INDECK___OSWEGO 23783	25.31 -0.25 -0.10	25.25 -0.26 0.10	24.93 -0.25 0.05	24.57 -0.25 0.08	24.42 -0.25 -0.02	28.22 -0.34 0.25	36.90 -0.57 0.57	42.81 -0.55 -1.39	35.59 -0.59 0.65	33.28 -0.55 0.46	30.99 -0.48 0.40	27.80 -0.43 0.34	26.45 -0.44 0.27	25.78 -0.42 0.24	25.20 -0.39 0.21	25.20 -0.41 0.15	25.89 -0.48 0.10	27.49 -0.50 0.00	29.78 -0.54 -0.19	36.62 -0.67 -0.17	31.62 -0.57 -0.30	27.29 -0.47 -0.38	24.47 -0.40 -0.11	24.45 -0.25 0.10
INDECK___YERKES 23781	24.87 -0.82 -0.22	24.85 -0.72 0.04	24.43 -0.78 0.02	24.22 -0.70 -0.02	24.23 -0.64 -0.23	27.58 -1.15 0.08	36.55 -1.29 0.20	40.92 -1.01 0.04	35.02 -1.66 0.16	32.39 -1.78 0.11	30.43 -1.34 0.10	27.56 -0.92 0.08	26.20 -0.90 0.07	25.35 -1.03 0.06	25.05 -0.70 0.05	24.94 -0.77 0.05	25.49 -0.95 0.03	27.15 -0.95 -0.11	29.62 -1.08 -0.57	35.57 -1.89 -0.35	31.32 -1.31 -0.73	27.45 -0.82 -0.89	24.72 -0.44 -0.41	24.57 -0.22 0.00
INDIAN POINT_GT_1 24139	29.37 2.47 -1.44	28.12 2.51 0.00	27.73 2.50 0.00	27.68 2.41 -0.38	28.65 2.34 -1.66	31.69 2.79 -0.08	42.12 4.07 0.00	46.25 4.28 0.00	40.96 4.12 -0.01	38.16 3.87 0.00	35.53 3.66 0.00	31.79 3.23 0.00	30.28 3.12 0.00	29.58 3.14 0.00	28.86 3.07 0.00	28.83 3.06 0.00	29.74 3.20 -0.07	32.12 3.30 -0.83	37.53 3.55 -3.84	43.64 4.30 -2.23	40.50 3.79 -4.81	36.43 3.26 -5.80	30.49 2.87 -2.86	27.66 2.63 -0.24
INDIAN POINT_GT_2 23659	29.37 2.47 -1.44	28.12 2.51 0.00	27.73 2.50 0.00	27.68 2.41 -0.38	28.65 2.34 -1.66	31.69 2.79 -0.08	42.12 4.07 0.00	46.25 4.28 0.00	40.96 4.12 -0.01	38.16 3.87 0.00	35.53 3.66 0.00	31.79 3.23 0.00	30.28 3.12 0.00	29.58 3.14 0.00	28.86 3.07 0.00	28.83 3.06 0.00	29.74 3.20 -0.07	32.12 3.30 -0.83	37.53 3.55 -3.84	43.64 4.30 -2.23	40.50 3.79 -4.81	36.43 3.26 -5.80	30.49 2.87 -2.86	27.66 2.63 -0.24
INDIAN POINT_GT_3 24019	29.37 2.47 -1.44	28.12 2.51 0.00	27.73 2.50 0.00	27.68 2.41 -0.38	28.65 2.34 -1.66	31.69 2.79 -0.08	42.12 4.07 0.00	46.25 4.28 0.00	40.96 4.12 -0.01	38.16 3.87 0.00	35.53 3.66 0.00	31.79 3.23 0.00	30.28 3.12 0.00	29.58 3.14 0.00	28.86 3.07 0.00	28.83 3.06 0.00	29.74 3.20 -0.07	32.12 3.30 -0.83	37.53 3.55 -3.84	43.64 4.30 -2.23	40.50 3.79 -4.81	36.43 3.26 -5.80	30.49 2.87 -2.86	27.66 2.63 -0.24
INDIAN POINT___2 23530	29.26 2.39 -1.40	28.07 2.46 0.00	27.68 2.45 0.00	27.63 2.37 -0.37	28.55 2.29 -1.61	31.63 2.74 -0.08	42.04 3.99 0.00	46.16 4.20 0.00	40.82 3.98 -0.01	38.06 3.77 0.00	35.44 3.57 0.00	31.70 3.14 0.00	30.20 3.04 0.00	29.53 3.09 0.00	28.78 2.99 0.00	28.75 2.99 0.00	29.66 3.12 -0.07	31.99 3.19 -0.80	37.30 3.43 -3.73	43.47 4.19 -2.16	40.27 3.70 -4.67	36.16 3.15 -5.64	30.33 2.80 -2.78	27.58 2.55 -0.23
INDIAN POINT___3 23531	29.48 2.55 -1.47	28.19 2.59 0.00	27.81 2.57 0.00	27.77 2.49 -0.38	28.76 2.42 -1.70	31.78 2.88 -0.08	42.19 4.15 0.00	46.29 4.32 0.00	41.07 4.23 -0.01	38.30 4.01 0.00	35.66 3.79 0.00	31.90 3.34 0.00	30.39 3.23 0.00	29.69 3.25 0.00	28.96 3.17 0.00	28.93 3.17 0.00	29.88 3.34 -0.07	32.25 3.41 -0.84	37.73 3.68 -3.92	43.80 4.41 -2.27	40.73 3.92 -4.91	36.64 3.34 -5.93	30.65 2.97 -2.92	27.77 2.73 -0.24
IP CORINTH___1 23988	28.76 1.25 -2.05	26.77 1.20 0.04	26.37 1.16 0.02	26.66 1.27 -0.50	28.33 1.35 -2.33	30.36 1.53 -0.02	40.19 2.36 0.21	44.57 2.65 0.04	39.17 2.51 0.17	36.11 1.95 0.13	33.19 1.44 0.11	29.89 1.43 0.09	28.55 1.47 0.08	27.62 1.24 0.07	26.89 1.16 0.06	26.87 1.16 0.06	27.75 1.22 -0.06	30.66 1.51 -1.16	37.26 1.69 -5.43	42.42 2.15 -3.16	40.35 1.66 -6.79	37.06 1.48 -8.21	30.13 1.36 -4.02	26.21 1.12 -0.30

IP__TICONDEROGA 23804	30.11 2.65 -2.00	28.24 2.66 0.03	27.81 2.60 0.02	28.02 2.64 -0.49	29.58 2.66 -2.28	31.92 3.08 -0.02	42.30 4.45 0.19	46.80 4.87 0.04	41.10 4.42 0.15	38.05 3.87 0.11	35.15 3.38 0.10	31.59 3.11 0.08	30.08 2.99 0.07	28.86 2.48 0.06	28.06 2.32 0.05	28.06 2.34 0.05	29.12 2.60 -0.06	32.32 3.19 -1.13	38.87 3.43 -5.30	44.39 4.19 -3.09	42.07 3.54 -6.64	38.46 3.07 -8.02	31.38 2.70 -3.92	27.64 2.55 -0.29
ISLIP_RES_REC 323679	30.41 3.49 -1.46	29.26 3.66 0.01	28.56 3.33 0.01	28.66 3.39 -0.38	29.48 3.16 -1.68	33.21 4.18 -0.22	43.71 5.67 0.00	47.93 5.96 0.00	42.18 5.34 -0.01	39.82 5.52 -0.01	36.87 5.00 0.00	33.15 4.48 -0.11	31.54 4.29 -0.09	30.84 4.28 -0.12	30.10 4.15 -0.15	30.12 4.20 -0.15	31.26 4.53 -0.27	33.88 4.68 -1.21	39.66 5.12 -4.40	46.52 6.27 -3.14	42.68 5.49 -5.30	39.57 4.46 -7.73	31.76 4.01 -2.99	28.60 3.57 -0.24
JARVIS____ 23743	25.70 0.28 0.05	25.80 0.28 0.09	25.47 0.28 0.04	25.07 0.27 0.10	24.78 0.27 0.14	28.96 0.37 0.23	38.00 0.46 0.50	43.13 0.54 -0.62	36.84 0.44 0.44	34.42 0.44 0.31	31.95 0.35 0.27	28.65 0.31 0.23	27.27 0.30 0.18	26.57 0.29 0.16	25.93 0.28 0.14	25.91 0.28 0.14	26.67 0.29 0.10	28.22 0.31 0.08	30.27 0.33 0.20	37.46 0.41 0.06	32.06 0.35 0.19	27.44 0.27 0.21	24.83 0.25 0.18	24.93 0.25 0.11
JENNISON____1 23625	28.60 2.47 -0.67	28.07 2.46 0.00	27.73 2.50 0.00	27.58 2.51 -0.17	27.83 2.42 -0.77	32.45 3.60 -0.04	43.26 5.21 0.00	47.84 5.88 0.00	41.59 4.75 0.00	39.19 4.90 0.00	35.56 3.70 0.00	31.73 3.17 0.00	30.20 3.04 0.00	29.27 2.83 0.00	28.47 2.68 0.00	28.52 2.76 0.00	29.36 2.86 -0.03	31.43 3.05 -0.38	35.23 3.31 -1.78	42.45 4.30 -1.03	37.61 3.48 -2.23	32.89 2.82 -2.70	28.41 2.33 -1.33	27.06 2.16 -0.11
JENNISON____2 23626	28.60 2.47 -0.67	28.07 2.46 0.00	27.73 2.50 0.00	27.58 2.51 -0.17	27.83 2.42 -0.77	32.45 3.60 -0.04	43.26 5.21 0.00	47.84 5.88 0.00	41.59 4.75 0.00	39.19 4.90 0.00	35.56 3.70 0.00	31.73 3.17 0.00	30.20 3.04 0.00	29.27 2.83 0.00	28.47 2.68 0.00	28.52 2.76 0.00	29.36 2.86 -0.03	31.43 3.05 -0.38	35.23 3.31 -1.78	42.45 4.30 -1.03	37.61 3.48 -2.23	32.89 2.82 -2.70	28.41 2.33 -1.33	27.06 2.16 -0.11
JERICHO_RISE_WT_PWR 323719	23.37 -1.65 0.44	21.27 -1.72 2.62	22.36 -1.72 1.15	20.45 -1.77 2.68	20.16 -1.75 2.74	20.21 -2.08 6.53	20.60 -3.01 14.44	30.94 -3.06 7.97	22.01 -2.54 12.28	23.24 -2.37 8.68	22.14 -2.20 7.53	20.16 -2.08 6.32	20.07 -1.96 5.14	20.12 -1.80 4.52	19.84 -2.01 3.93	19.85 -2.01 3.90	21.98 -1.77 2.72	24.51 -1.79 1.69	25.35 -1.87 2.92	35.00 -2.11 0.00	27.92 -1.98 2.00	23.72 -1.83 1.82	19.91 -1.83 3.02	19.90 -1.91 2.99
KCE_NY_1 323755	29.23 1.71 -2.06	27.23 1.66 0.04	26.83 1.62 0.02	27.11 1.72 -0.50	28.76 1.78 -2.34	30.85 2.02 -0.01	40.79 2.97 0.22	45.20 3.28 0.04	39.68 3.02 0.18	36.63 2.47 0.13	33.73 1.98 0.11	30.38 1.91 0.10	28.95 1.87 0.08	28.04 1.67 0.07	27.33 1.60 0.06	27.30 1.60 0.06	28.22 1.70 -0.06	31.14 1.99 -1.16	37.80 2.20 -5.46	43.03 2.75 -3.17	40.92 2.20 -6.82	37.57 1.94 -8.25	30.57 1.78 -4.03	26.66 1.56 -0.30
KEDC_PORT_JEFF_GT2 24210	30.31 3.39 -1.46	29.16 3.56 0.01	28.43 3.20 0.01	28.56 3.29 -0.38	29.38 3.06 -1.68	33.05 4.03 -0.20	43.49 5.44 0.00	47.63 5.66 0.00	41.96 5.12 -0.01	39.61 5.31 0.00	36.71 4.84 0.00	32.97 4.31 -0.10	31.39 4.16 -0.08	30.70 4.15 -0.11	29.95 4.02 -0.14	29.97 4.07 -0.14	31.09 4.37 -0.25	33.68 4.51 -1.18	39.43 4.94 -4.36	46.19 6.01 -3.07	42.45 5.30 -5.26	39.28 4.32 -7.58	31.62 3.89 -2.98	28.50 3.47 -0.24
KEDC_PORT_JEFF_GT3 24211	30.31 3.39 -1.46	29.16 3.56 0.01	28.43 3.20 0.01	28.56 3.29 -0.38	29.38 3.06 -1.68	33.05 4.03 -0.20	43.49 5.44 0.00	47.63 5.66 0.00	41.96 5.12 -0.01	39.61 5.31 0.00	36.71 4.84 0.00	32.97 4.31 -0.10	31.39 4.16 -0.08	30.70 4.15 -0.11	29.95 4.02 -0.14	29.97 4.07 -0.14	31.09 4.37 -0.25	33.68 4.51 -1.18	39.43 4.94 -4.36	46.19 6.01 -3.07	42.45 5.30 -5.26	39.28 4.32 -7.58	31.62 3.89 -2.98	28.50 3.47 -0.24
KEDC_GLWD_GT4 24219	29.96 3.03 -1.46	28.71 3.10 0.00	28.16 2.93 0.00	28.19 2.91 -0.38	29.07 2.74 -1.69	33.00 3.51 -0.67	42.95 4.91 0.00	46.96 4.99 0.00	41.52 4.68 -0.01	39.07 4.73 -0.05	36.47 4.59 -0.01	33.15 4.11 -0.48	31.52 3.96 -0.40	30.93 3.96 -0.52	30.29 3.84 -0.65	30.29 3.86 -0.66	31.43 4.05 -0.91	34.65 4.17 -2.48	40.54 4.31 -6.10	48.39 5.20 -6.09	43.17 4.56 -6.71	45.27 4.00 -13.89	31.60 3.57 -3.28	28.31 3.27 -0.25
KEDC_GLWD_GT5 24220	29.96 3.03 -1.46	28.71 3.10 0.00	28.16 2.93 0.00	28.19 2.91 -0.38	29.07 2.74 -1.69	33.00 3.51 -0.67	42.95 4.91 0.00	46.96 4.99 0.00	41.52 4.68 -0.01	39.07 4.73 -0.05	36.47 4.59 -0.01	33.15 4.11 -0.48	31.52 3.96 -0.40	30.93 3.96 -0.52	30.29 3.84 -0.65	30.29 3.86 -0.66	31.43 4.05 -0.91	34.65 4.17 -2.48	40.54 4.31 -6.10	48.39 5.20 -6.09	43.17 4.56 -6.71	45.27 4.00 -13.89	31.60 3.57 -3.28	28.31 3.27 -0.25
KENSICO____ 23655	29.50 2.57 -1.46	28.25 2.64 0.00	27.85 2.62 0.00	27.79 2.51 -0.38	28.77 2.44 -1.68	31.81 2.91 -0.08	42.23 4.18 0.00	46.37 4.41 0.00	41.15 4.31 -0.01	38.37 4.08 0.00	35.72 3.85 0.00	31.96 3.40 0.00	30.44 3.28 0.00	29.74 3.30 0.00	29.01 3.22 0.00	28.98 3.22 0.00	29.93 3.39 -0.07	32.30 3.47 -0.84	37.76 3.74 -3.89	43.85 4.49 -2.26	40.72 3.95 -4.87	36.65 3.39 -5.88	30.68 3.02 -2.90	27.79 2.75 -0.24
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	29.45 2.47 -1.51	28.07 2.46 0.00	27.68 2.45 0.00	27.66 2.37 -0.39	28.76 2.37 -1.74	31.87 2.97 -0.08	42.42 4.37 0.00	46.41 4.45 0.00	40.71 3.87 -0.01	37.89 3.60 0.00	35.28 3.41 0.00	31.36 2.80 0.00	29.95 2.80 0.00	29.37 2.93 0.00	28.63 2.84 0.00	28.60 2.83 0.00	29.45 2.91 -0.07	31.86 3.00 -0.87	37.42 3.26 -4.03	43.75 4.30 -2.34	40.71 3.76 -5.05	36.51 3.04 -6.10	30.39 2.62 -3.01	27.40 2.36 -0.25
KIAC_JFK_GT1 23816	29.47 2.55 -1.46	28.17 2.56 0.00	27.85 2.62 0.00	27.74 2.47 -0.38	28.67 2.34 -1.69	31.81 2.91 -0.08	42.19 4.15 0.00	46.33 4.36 0.00	41.29 4.45 -0.01	38.18 3.87 -0.02	35.45 3.57 -0.02	31.80 3.23 -0.02	30.29 3.12 -0.02	29.60 3.14 -0.02	28.85 3.04 -0.02	28.84 3.06 -0.02	29.76 3.20 -0.09	32.07 3.22 -0.86	37.51 3.46 -3.91	43.71 4.34 -2.26	40.63 3.86 -4.88	36.55 3.28 -5.89	30.83 3.17 -2.90	28.09 3.05 -0.24
KIAC_JFK_GT2 23817	29.47 2.55 -1.46	28.17 2.56 0.00	27.85 2.62 0.00	27.74 2.47 -0.38	28.67 2.34 -1.69	31.81 2.91 -0.08	42.19 4.15 0.00	46.33 4.36 0.00	41.29 4.45 -0.01	38.18 3.87 -0.02	35.45 3.57 -0.02	31.80 3.23 -0.02	30.29 3.12 -0.02	29.60 3.14 -0.02	28.85 3.04 -0.02	28.84 3.06 -0.02	29.76 3.20 -0.09	32.07 3.22 -0.86	37.51 3.46 -3.91	43.71 4.34 -2.26	40.63 3.86 -4.88	36.55 3.28 -5.89	30.83 3.17 -2.90	28.09 3.05 -0.24

KINTIGH____ 23543	24.59 -1.07 -0.19	24.60 -0.97 0.04	24.18 -1.04 0.02	23.96 -0.95 -0.01	23.95 -0.89 -0.19	27.35 -1.38 0.08	35.98 -1.86 0.20	40.25 -1.68 0.04	34.54 -2.14 0.16	31.98 -2.20 0.11	30.02 -1.75 0.10	27.11 -1.37 0.08	25.76 -1.33 0.07	24.93 -1.45 0.06	24.58 -1.16 0.05	24.50 -1.21 0.05	25.06 -1.38 0.03	26.66 -1.43 -0.09	29.05 -1.57 -0.49	35.11 -2.30 -0.31	30.81 -1.72 -0.63	26.89 -1.26 -0.77	24.17 -0.94 -0.35	24.09 -0.69 0.01
LEDERLE____ 23769	29.21 2.39 -1.35	28.04 2.43 0.00	27.65 2.42 0.00	27.59 2.34 -0.35	28.50 2.29 -1.56	31.66 2.77 -0.07	42.15 4.11 0.00	46.29 4.32 0.00	40.78 3.94 -0.01	37.96 3.67 0.00	35.37 3.51 0.00	31.62 3.06 0.00	30.12 2.96 0.00	29.48 3.04 0.00	28.73 2.94 0.00	28.70 2.94 0.00	29.58 3.04 -0.06	31.88 3.11 -0.78	37.13 3.37 -3.62	43.36 4.16 -2.10	40.12 3.70 -4.53	35.93 3.09 -5.47	30.20 2.75 -2.69	27.50 2.48 -0.22
LINDEN COGEN____ 23786	29.53 2.60 -1.46	28.27 2.66 0.00	27.88 2.65 0.00	27.82 2.54 -0.38	28.77 2.44 -1.69	31.84 2.94 -0.08	42.19 4.15 0.00	46.25 4.28 0.00	41.22 4.38 -0.01	38.59 4.29 -0.02	35.93 4.05 -0.02	32.18 3.60 -0.02	30.62 3.45 -0.02	29.95 3.49 -0.02	29.21 3.40 -0.02	29.18 3.40 -0.02	30.10 3.55 -0.09	32.52 3.67 -0.86	38.00 3.95 -3.91	43.90 4.53 -2.26	40.83 4.05 -4.88	36.82 3.56 -5.89	30.83 3.17 -2.90	27.96 2.92 -0.24
LIPA_MISC_IPP 23656	30.23 3.31 -1.46	29.14 3.54 0.01	28.40 3.18 0.01	28.53 3.26 -0.38	29.36 3.03 -1.68	33.02 4.00 -0.20	43.41 5.37 0.00	47.55 5.58 0.00	41.85 5.01 -0.01	39.54 5.25 0.00	36.61 4.75 0.00	32.83 4.17 -0.09	31.28 4.05 -0.08	30.56 4.02 -0.10	29.82 3.89 -0.13	29.84 3.94 -0.13	30.97 4.26 -0.24	33.53 4.37 -1.17	39.29 4.82 -4.34	45.93 5.79 -3.03	42.31 5.17 -5.25	39.07 4.19 -7.51	31.52 3.79 -2.98	28.40 3.37 -0.24
LISF__SOLAR 323691	30.31 3.39 -1.46	29.21 3.61 0.01	28.48 3.26 0.01	28.58 3.31 -0.38	29.41 3.08 -1.68	33.08 4.06 -0.20	43.52 5.48 0.00	47.68 5.71 0.00	41.96 5.12 -0.01	39.61 5.31 0.00	36.68 4.81 0.00	32.88 4.23 -0.10	31.34 4.10 -0.08	30.62 4.07 -0.11	29.87 3.95 -0.13	29.89 3.99 -0.13	31.03 4.32 -0.24	33.59 4.42 -1.17	39.36 4.88 -4.34	46.05 5.90 -3.04	42.41 5.26 -5.25	39.15 4.24 -7.53	31.57 3.84 -2.98	28.43 3.40 -0.24
LITTLE FALLS__HYD 24013	27.07 1.65 0.05	27.18 1.66 0.09	26.81 1.62 0.04	26.39 1.59 0.10	26.09 1.58 0.14	30.49 1.90 0.23	40.01 2.47 0.50	45.32 2.73 -0.62	38.75 2.36 0.44	36.24 2.26 0.31	33.61 2.01 0.27	30.11 1.77 0.23	28.66 1.68 0.18	27.84 1.56 0.16	27.17 1.52 0.14	27.15 1.52 0.14	27.91 1.53 0.10	29.57 1.65 0.08	31.71 1.78 0.20	39.17 2.11 0.06	33.46 1.75 0.19	28.64 1.48 0.21	25.94 1.36 0.18	26.05 1.36 0.11
LI_NEWBRDGE__DRP 323616	29.90 2.98 -1.45	28.65 3.05 0.01	28.00 2.78 0.01	28.08 2.81 -0.37	28.96 2.64 -1.68	32.43 3.51 -0.10	42.80 4.75 0.00	46.88 4.91 0.00	41.37 4.53 -0.01	39.05 4.76 0.01	36.29 4.43 0.01	32.60 4.03 -0.01	31.05 3.88 -0.01	30.34 3.89 -0.01	29.58 3.77 -0.02	29.57 3.79 -0.02	30.54 3.97 -0.10	33.00 4.09 -0.91	38.57 4.43 -4.00	44.86 5.31 -2.44	41.55 4.69 -4.96	37.63 3.97 -6.28	31.18 3.51 -2.91	28.25 3.22 -0.23
LONG_LAKE_PHOENIX 24014	25.44 -0.13 -0.10	25.40 -0.13 0.08	25.07 -0.13 0.04	24.72 -0.12 0.05	24.57 -0.12 -0.05	28.39 -0.23 0.19	37.26 -0.34 0.44	42.76 -0.25 -1.04	36.04 -0.37 0.42	33.61 -0.38 0.30	31.35 -0.26 0.26	28.14 -0.20 0.22	26.71 -0.27 0.18	25.99 -0.29 0.16	25.42 -0.23 0.14	25.39 -0.26 0.12	26.08 -0.32 0.08	27.68 -0.33 -0.02	30.00 -0.36 -0.22	36.88 -0.41 -0.18	31.88 -0.35 -0.33	27.52 -0.27 -0.42	24.65 -0.25 -0.14	24.63 -0.10 0.07
LOVETT__3 23632	29.09 2.27 -1.36	27.94 2.33 0.00	27.55 2.32 0.00	27.49 2.24 -0.35	28.38 2.17 -1.57	31.51 2.62 -0.07	41.93 3.88 0.00	46.04 4.07 0.00	40.60 3.76 -0.01	37.82 3.53 0.00	35.24 3.38 0.00	31.50 2.94 0.00	30.03 2.88 0.00	29.37 2.93 0.00	28.63 2.84 0.00	28.60 2.83 0.00	29.47 2.94 -0.06	31.77 3.00 -0.78	36.98 3.23 -3.62	43.18 3.97 -2.10	39.97 3.54 -4.53	35.83 2.98 -5.47	30.10 2.65 -2.70	27.43 2.40 -0.23
LOVETT__4 23642	29.09 2.27 -1.36	27.94 2.33 0.00	27.55 2.32 0.00	27.49 2.24 -0.35	28.38 2.17 -1.57	31.51 2.62 -0.07	41.93 3.88 0.00	46.04 4.07 0.00	40.60 3.76 -0.01	37.82 3.53 0.00	35.24 3.38 0.00	31.50 2.94 0.00	30.03 2.88 0.00	29.37 2.93 0.00	28.63 2.84 0.00	28.60 2.83 0.00	29.47 2.94 -0.06	31.77 3.00 -0.78	36.98 3.23 -3.62	43.18 3.97 -2.10	39.97 3.54 -4.53	35.83 2.98 -5.47	30.10 2.65 -2.70	27.43 2.40 -0.23
LOVETT__5 23593	29.09 2.27 -1.36	27.94 2.33 0.00	27.55 2.32 0.00	27.49 2.24 -0.35	28.38 2.17 -1.57	31.51 2.62 -0.07	41.93 3.88 0.00	46.04 4.07 0.00	40.60 3.76 -0.01	37.82 3.53 0.00	35.24 3.38 0.00	31.50 2.94 0.00	30.03 2.88 0.00	29.37 2.93 0.00	28.63 2.84 0.00	28.60 2.83 0.00	29.47 2.94 -0.06	31.77 3.00 -0.78	36.98 3.23 -3.62	43.18 3.97 -2.10	39.97 3.54 -4.53	35.83 2.98 -5.47	30.10 2.65 -2.70	27.43 2.40 -0.23
LOWER RAQUET__HYD 24057	23.12 -1.99 0.36	21.39 -2.05 2.16	22.34 -1.94 0.95	20.74 -1.94 2.22	20.43 -1.95 2.26	21.06 -2.36 5.39	22.47 -3.65 11.92	23.47 -3.86 14.64	23.26 -3.39 10.18	24.18 -2.91 7.20	22.54 -3.09 6.24	20.44 -2.88 5.24	20.46 -2.44 4.26	20.29 -2.41 3.74	20.00 -2.53 3.26	20.12 -2.42 3.22	21.63 -2.59 2.24	23.88 -2.72 1.40	24.74 -2.98 2.41	33.66 -3.45 0.00	27.05 -3.19 1.65	23.33 -2.55 1.50	20.11 -2.15 2.49	20.27 -2.06 2.47
LOWER__HUDSON 24059	29.02 1.53 -2.03	27.08 1.51 0.04	26.68 1.46 0.02	26.91 1.52 -0.49	28.51 1.55 -2.31	30.62 1.79 -0.02	40.34 2.51 0.21	44.65 2.73 0.04	39.20 2.54 0.17	36.36 2.20 0.13	33.57 1.82 0.11	30.18 1.71 0.09	28.74 1.66 0.08	27.85 1.48 0.07	27.12 1.39 0.06	27.10 1.39 0.06	28.03 1.51 -0.06	30.93 1.79 -1.14	37.45 1.93 -5.38	42.55 2.34 -3.11	40.49 1.91 -6.68	37.15 1.70 -8.07	30.29 1.59 -3.95	26.50 1.41 -0.29
LWR__OSWEGATCHIE_HYD 23850	23.95 -1.27 0.25	22.80 -1.33 1.47	23.32 -1.26 0.65	22.14 -1.24 1.51	21.85 -1.26 1.54	23.88 -1.27 3.67	27.94 -1.98 8.12	15.25 -1.97 24.75	27.85 -1.95 7.03	27.88 -1.44 4.97	25.65 -1.91 4.31	23.12 -1.83 3.62	22.70 -1.52 2.94	22.30 -1.56 2.58	21.89 -1.65 2.25	22.03 -1.55 2.19	23.30 -1.64 1.53	25.33 -1.71 0.95	26.63 -1.87 1.64	35.03 -2.08 0.00	28.76 -2.01 1.13	24.71 -1.64 1.02	21.58 -1.48 1.70	21.68 -1.44 1.68
LYONS_FALL_HYD 23570	25.65 0.25 0.07	25.37 0.20 0.44	25.29 0.25 0.19	24.72 0.27 0.45	24.43 0.25 0.46	28.38 0.66 1.10	36.50 0.88 2.42	49.03 1.13 -5.92	35.41 0.74 2.16	33.76 1.00 1.52	30.90 0.35 1.32	27.68 0.23 1.11	26.55 0.30 0.90	25.83 0.19 0.79	25.23 0.13 0.69	25.31 0.21 0.65	26.23 0.21 0.46	27.96 0.25 0.28	29.92 0.27 0.49	37.63 0.52 0.00	31.79 0.22 0.34	27.23 0.17 0.31	24.28 0.02 0.51	24.32 0.02 0.50

MADISON___COUNTY_LFGE 323628	26.29 0.79 -0.04	26.23 0.77 0.15	25.95 0.78 0.07	25.55 0.80 0.14	25.35 0.79 0.09	29.63 1.18 0.37	38.89 1.67 0.82	45.70 1.97 -1.76	37.64 1.51 0.70	35.34 1.54 0.50	32.58 1.15 0.43	29.20 1.00 0.36	27.79 0.92 0.29	27.00 0.82 0.26	26.37 0.80 0.23	26.37 0.82 0.22	27.14 0.82 0.15	28.86 0.92 0.06	31.12 0.99 0.00	38.54 1.33 -0.09	33.01 1.02 -0.09	28.34 0.82 -0.14	25.35 0.64 0.05	25.28 0.64 0.16
MAPLE_RIDGE_WT_1 323574	24.88 -0.46 0.12	24.87 -0.49 0.25	24.64 -0.48 0.11	24.09 -0.52 0.28	23.74 -0.54 0.36	27.55 -0.63 0.63	35.66 -0.99 1.39	39.87 -0.92 1.17	34.87 -0.78 1.19	32.77 -0.69 0.84	30.50 -0.64 0.73	27.38 -0.57 0.61	26.09 -0.57 0.50	25.48 -0.53 0.44	24.87 -0.54 0.38	24.85 -0.54 0.38	25.68 -0.53 0.27	27.23 -0.56 0.21	29.09 -0.54 0.50	36.31 -0.67 0.13	30.76 -0.67 0.47	26.18 -0.68 0.51	23.61 -0.69 0.46	23.77 -0.72 0.30
MAPLE_RIDGE_WT_2 323611	24.88 -0.46 0.12	24.87 -0.49 0.25	24.64 -0.48 0.11	24.09 -0.52 0.28	23.74 -0.54 0.36	27.55 -0.63 0.63	35.66 -0.99 1.39	39.87 -0.92 1.17	34.87 -0.78 1.19	32.77 -0.69 0.84	30.50 -0.64 0.73	27.38 -0.57 0.61	26.09 -0.57 0.50	25.48 -0.53 0.44	24.87 -0.54 0.38	24.85 -0.54 0.38	25.68 -0.53 0.27	27.23 -0.56 0.21	29.09 -0.54 0.50	36.31 -0.67 0.13	30.76 -0.67 0.47	26.18 -0.68 0.51	23.61 -0.69 0.46	23.77 -0.72 0.30
MARBLE_RIVER_WT_PWR 323696	23.46 -1.55 0.45	21.33 -1.61 2.67	22.47 -1.59 1.17	20.49 -1.67 2.73	20.23 -1.63 2.79	20.20 -1.96 6.65	20.48 -2.85 14.71	31.82 -2.90 7.25	21.93 -2.39 12.51	23.22 -2.23 8.84	22.16 -2.04 7.67	20.15 -1.97 6.44	20.08 -1.85 5.23	20.15 -1.69 4.60	19.85 -1.93 4.01	19.85 -1.93 3.98	22.03 -1.67 2.77	24.59 -1.68 1.73	25.45 -1.72 2.97	35.14 -1.97 0.00	28.04 -1.82 2.04	23.80 -1.72 1.85	19.95 -1.73 3.07	19.94 -1.81 3.04
MARSH_HILL_WT_PWR 323713	26.43 0.66 -0.30	26.34 0.77 0.04	25.90 0.68 0.02	25.63 0.70 -0.04	25.70 0.74 -0.31	29.43 0.69 0.08	39.44 1.60 0.20	44.36 2.43 0.04	38.11 1.43 0.16	35.20 1.03 0.11	33.14 1.37 0.10	29.79 1.31 0.08	28.15 1.06 0.07	27.31 0.92 0.06	26.77 1.03 0.05	26.66 0.95 0.06	27.35 0.90 0.02	28.85 0.70 -0.15	31.67 0.75 -0.78	38.33 0.74 -0.47	33.69 0.80 -0.99	29.35 0.77 -1.21	26.09 0.77 -0.57	25.55 0.74 -0.01
MG INDUSTRY___DRP 24185	28.80 1.45 -1.88	27.07 1.46 0.00	26.67 1.44 0.00	26.80 1.42 -0.49	28.25 1.43 -2.17	30.59 1.67 -0.10	40.17 2.13 0.00	44.15 2.18 0.00	38.94 2.10 -0.01	36.21 1.92 0.00	33.59 1.72 0.00	30.10 1.54 0.00	28.65 1.49 0.00	27.92 1.48 0.00	27.21 1.42 0.00	27.18 1.42 0.00	28.01 1.45 -0.09	30.67 1.59 -1.08	36.88 1.72 -5.03	42.14 2.11 -2.92	40.02 1.82 -6.30	36.57 1.59 -7.61	30.04 1.54 -3.75	26.47 1.36 -0.31
MID___OSWEGATCHIE_HYD 23849	23.95 -1.27 0.25	22.80 -1.33 1.47	23.32 -1.26 0.65	22.14 -1.24 1.51	21.85 -1.26 1.54	23.88 -1.27 3.67	27.94 -1.98 8.12	15.25 -1.97 24.75	27.85 -1.95 7.03	27.88 -1.44 4.97	25.65 -1.91 4.31	23.12 -1.83 3.62	22.70 -1.52 2.94	22.30 -1.56 2.58	21.89 -1.65 2.25	22.03 -1.55 2.19	23.30 -1.64 1.53	25.33 -1.71 0.95	26.63 -1.87 1.64	35.03 -2.08 0.00	28.76 -2.01 1.13	24.71 -1.64 1.02	21.58 -1.48 1.70	21.68 -1.44 1.68
MID___RAQUETTE_HYD 23851	23.12 -1.99 0.36	21.39 -2.05 2.16	22.34 -1.94 0.95	20.74 -1.94 2.22	20.43 -1.95 2.26	21.06 -2.36 5.39	22.47 -3.65 11.92	23.47 -3.86 14.64	23.26 -3.39 10.18	24.18 -2.91 7.20	22.54 -3.09 6.24	20.44 -2.88 5.24	20.46 -2.44 4.26	20.29 -2.41 3.74	20.00 -2.53 3.26	20.12 -2.42 3.22	21.63 -2.59 2.24	23.88 -2.72 1.40	24.74 -2.98 2.41	33.66 -3.45 0.00	27.05 -3.19 1.65	23.33 -2.55 1.50	20.11 -2.15 2.49	20.27 -2.06 2.47
MILLIKEN___1 23584	26.56 0.79 -0.30	26.38 0.82 0.04	26.02 0.81 0.02	25.73 0.80 -0.04	25.77 0.81 -0.31	29.73 1.01 0.09	39.39 1.60 0.25	44.42 1.93 -0.52	38.04 1.40 0.19	35.39 1.23 0.14	32.96 1.21 0.12	29.52 1.06 0.10	27.94 0.87 0.08	27.19 0.82 0.07	26.53 0.80 0.06	26.50 0.80 0.07	27.23 0.79 0.03	29.01 0.87 -0.15	31.88 0.96 -0.78	38.85 1.26 -0.48	33.95 1.05 -1.01	29.50 0.90 -1.23	26.07 0.74 -0.57	25.57 0.77 0.00
MILLIKEN___2 23585	26.56 0.79 -0.30	26.38 0.82 0.04	26.02 0.81 0.02	25.73 0.80 -0.04	25.77 0.81 -0.31	29.73 1.01 0.09	39.39 1.60 0.25	44.42 1.93 -0.52	38.04 1.40 0.19	35.39 1.23 0.14	32.96 1.21 0.12	29.52 1.06 0.10	27.94 0.87 0.08	27.19 0.82 0.07	26.53 0.80 0.06	26.50 0.80 0.07	27.23 0.79 0.03	29.01 0.87 -0.15	31.88 0.96 -0.78	38.85 1.26 -0.48	33.95 1.05 -1.01	29.50 0.90 -1.23	26.07 0.74 -0.57	25.57 0.77 0.00
MILLIKEN___DIESEL 23629	26.56 0.79 -0.30	26.38 0.82 0.04	26.02 0.81 0.02	25.73 0.80 -0.04	25.77 0.81 -0.31	29.73 1.01 0.09	39.39 1.60 0.25	44.42 1.93 -0.52	38.04 1.40 0.19	35.39 1.23 0.14	32.96 1.21 0.12	29.52 1.06 0.10	27.94 0.87 0.08	27.19 0.82 0.07	26.53 0.80 0.06	26.50 0.80 0.07	27.23 0.79 0.03	29.01 0.87 -0.15	31.88 0.96 -0.78	38.85 1.26 -0.48	33.95 1.05 -1.01	29.50 0.90 -1.23	26.07 0.74 -0.57	25.57 0.77 0.00
MILLSEAT___LFGE 323607	24.83 -0.84 -0.21	24.80 -0.77 0.04	24.36 -0.86 0.02	24.14 -0.77 -0.02	24.16 -0.69 -0.21	27.61 -1.12 0.08	36.66 -1.18 0.21	41.43 -0.50 0.04	35.24 -1.44 0.16	32.53 -1.65 0.11	30.53 -1.24 0.10	27.68 -0.80 0.08	26.33 -0.76 0.07	25.35 -1.03 0.06	24.99 -0.75 0.05	24.91 -0.80 0.06	25.46 -0.98 0.03	27.20 -0.90 -0.10	29.66 -0.99 -0.52	35.84 -1.59 -0.33	31.49 -1.08 -0.68	27.62 -0.58 -0.82	24.81 -0.32 -0.38	24.67 -0.12 0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	29.44 2.52 -1.45	28.17 2.56 0.00	27.78 2.55 0.00	27.74 2.47 -0.38	28.71 2.39 -1.68	31.75 2.85 -0.08	42.19 4.15 0.00	46.29 4.32 0.00	41.04 4.20 -0.01	38.26 3.98 0.00	35.63 3.76 0.00	31.87 3.31 0.00	30.36 3.20 0.00	29.66 3.22 0.00	28.94 3.15 0.00	28.90 3.14 0.00	29.82 3.28 -0.07	32.22 3.39 -0.83	37.65 3.64 -3.87	43.77 4.41 -2.25	40.64 3.89 -4.85	36.54 3.31 -5.85	30.59 2.94 -2.89	27.72 2.68 -0.24
MODEL_CITY_ENERGY 24167	24.13 -1.55 -0.22	24.14 -1.43 0.04	23.70 -1.51 0.02	23.52 -1.39 -0.02	23.53 -1.33 -0.22	26.78 -1.96 0.08	35.25 -2.59 0.20	39.49 -2.44 0.04	33.76 -2.91 0.16	31.23 -2.95 0.11	29.35 -2.42 0.10	26.57 -1.91 0.08	25.27 -1.82 0.07	24.43 -1.96 0.06	24.17 -1.57 0.05	24.09 -1.62 0.06	24.59 -1.85 0.03	26.25 -1.85 -0.10	28.64 -2.05 -0.55	34.41 -3.04 -0.34	30.31 -2.30 -0.71	26.69 -1.56 -0.87	24.02 -1.14 -0.40	23.92 -0.87 0.01
MODERN_LFGE___ 323580	24.13 -1.55 -0.22	24.14 -1.43 0.04	23.70 -1.51 0.02	23.52 -1.39 -0.02	23.53 -1.33 -0.22	26.78 -1.96 0.08	35.25 -2.59 0.20	39.49 -2.44 0.04	33.76 -2.91 0.16	31.23 -2.95 0.11	29.35 -2.42 0.10	26.57 -1.91 0.08	25.27 -1.82 0.07	24.43 -1.96 0.06	24.17 -1.57 0.05	24.09 -1.62 0.06	24.59 -1.85 0.03	26.25 -1.85 -0.10	28.64 -2.05 -0.55	34.41 -3.04 -0.34	30.31 -2.30 -0.71	26.69 -1.56 -0.87	24.02 -1.14 -0.40	23.92 -0.87 0.01

MOHAWK_PAPER___DRP 24187	28.95 1.53 -1.95	27.12 1.51 0.00	26.72 1.49 0.00	26.92 1.52 -0.51	28.43 1.53 -2.25	30.71 1.79 -0.11	40.33 2.28 0.00	44.36 2.39 0.00	39.13 2.28 -0.01	36.31 2.02 0.00	33.59 1.72 0.00	30.16 1.60 0.00	28.70 1.55 0.00	27.92 1.48 0.00	27.21 1.42 0.00	27.18 1.42 0.00	28.02 1.45 -0.09	30.80 1.68 -1.12	37.12 1.78 -5.21	42.36 2.23 -3.03	40.26 1.85 -6.51	36.89 1.64 -7.87	30.20 1.59 -3.85	26.47 1.39 -0.29
MONGAUP___HYD 23641	29.28 2.52 -1.29	28.01 2.41 0.00	27.63 2.40 0.00	27.57 2.34 -0.34	28.58 2.44 -1.49	31.80 2.91 -0.07	41.96 3.92 0.00	45.53 3.57 0.00	39.79 2.95 -0.01	37.00 2.71 0.00	34.74 2.87 0.00	30.79 2.23 0.00	29.52 2.36 0.00	29.08 2.64 0.00	28.32 2.53 0.00	28.29 2.53 0.00	29.10 2.57 -0.06	31.26 2.52 -0.74	36.35 2.77 -3.44	42.67 3.56 -2.00	39.27 3.06 -4.31	35.21 2.63 -5.21	29.70 2.38 -2.57	27.09 2.08 -0.21
MONTAUK___DIESEL 23721	32.37 5.45 -1.46	31.36 5.76 0.01	30.52 5.30 0.01	30.70 5.43 -0.38	31.43 5.10 -1.68	35.76 6.74 -0.20	47.67 9.62 0.00	52.21 10.24 0.00	45.57 8.73 -0.01	42.90 8.60 0.00	39.61 7.74 0.00	35.40 6.74 -0.10	33.51 6.28 -0.08	32.65 6.11 -0.11	31.81 5.88 -0.13	31.87 5.98 -0.13	33.31 6.59 -0.24	36.19 7.03 -1.17	42.40 7.92 -4.34	50.17 10.02 -3.04	45.76 8.61 -5.25	41.88 6.98 -7.53	33.80 6.07 -2.98	30.47 5.43 -0.24
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	29.63 2.70 -1.46	28.37 2.77 0.00	27.98 2.75 0.00	27.94 2.67 -0.38	28.89 2.56 -1.69	31.95 3.05 -0.08	42.42 4.37 0.00	46.50 4.53 0.00	41.41 4.57 -0.01	38.67 4.36 -0.02	36.03 4.14 -0.02	32.24 3.66 -0.02	30.71 3.53 -0.02	30.01 3.54 -0.02	29.24 3.43 -0.02	29.24 3.45 -0.02	30.19 3.63 -0.09	32.58 3.72 -0.86	38.06 4.01 -3.92	44.08 4.71 -2.26	40.99 4.21 -4.88	36.88 3.61 -5.89	30.88 3.22 -2.90	28.01 2.97 -0.24
MUNSVILLE_WIND_PWR 323609	28.93 2.90 -0.56	28.44 2.87 0.03	28.14 2.93 0.01	28.00 2.99 -0.12	28.13 2.86 -0.62	33.20 4.44 0.05	44.25 6.39 0.18	49.32 7.39 0.03	42.58 5.74 0.00	40.29 6.00 0.00	36.23 4.37 0.00	32.30 3.74 0.00	30.71 3.56 0.00	29.66 3.22 0.00	28.83 3.04 0.00	28.88 3.17 0.05	29.72 3.25 0.01	31.83 3.53 -0.31	35.45 3.83 -1.48	43.04 5.05 -0.88	37.73 3.95 -1.88	32.85 3.20 -2.27	28.43 2.57 -1.09	27.26 2.40 -0.06
N SALMON___HYD 24042	23.34 -1.71 0.42	21.36 -1.74 2.51	22.44 -1.69 1.10	20.59 -1.74 2.57	20.27 -1.75 2.62	20.50 -2.08 6.25	21.23 -3.01 13.81	29.26 -3.06 9.64	22.50 -2.58 11.76	23.65 -2.33 8.31	22.40 -2.26 7.20	20.28 -2.23 6.05	20.23 -2.01 4.92	20.24 -1.88 4.32	19.83 -2.19 3.76	19.92 -2.11 3.73	22.01 -1.85 2.60	24.53 -1.85 1.62	25.33 -2.02 2.79	34.84 -2.26 0.00	27.84 -2.14 1.92	23.66 -1.97 1.74	19.94 -1.93 2.88	19.93 -2.01 2.86
N.E_GEN_SANDY PD 24062	29.77 1.63 -2.67	28.70 1.64 -1.45	28.60 1.62 -1.75	28.56 1.62 -2.05	29.00 1.63 -2.73	34.99 1.90 -4.27	47.70 2.59 -7.07	50.78 2.73 -6.08	46.33 2.54 -6.96	41.57 2.30 -4.98	35.65 2.04 -1.74	31.07 1.86 -0.65	29.00 1.79 -0.05	28.00 1.56 0.00	27.26 1.47 0.00	27.23 1.47 0.00	28.18 1.61 -0.09	33.42 1.90 -3.52	38.13 2.05 -5.94	45.48 2.49 -5.88	43.37 2.14 -9.34	37.00 1.86 -7.76	30.29 1.71 -3.83	28.00 1.56 -1.64
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	29.12 2.29 -1.36	27.96 2.35 0.00	27.55 2.32 0.00	27.51 2.27 -0.35	28.40 2.19 -1.57	31.54 2.65 -0.07	41.96 3.92 0.00	46.08 4.12 0.00	40.63 3.79 -0.01	37.82 3.53 0.00	35.24 3.38 0.00	31.50 2.94 0.00	30.03 2.88 0.00	29.37 2.93 0.00	28.63 2.84 0.00	28.60 2.83 0.00	29.50 2.96 -0.06	31.77 3.00 -0.78	37.01 3.26 -3.62	43.22 4.01 -2.10	39.97 3.54 -4.53	35.83 2.98 -5.47	30.10 2.65 -2.70	27.43 2.40 -0.23
NARROWS_GT1_1 24228	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
NARROWS_GT1_2 24229	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
NARROWS_GT1_3 24230	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
NARROWS_GT1_4 24231	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
NARROWS_GT1_5 24232	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
NARROWS_GT1_6 24233	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
NARROWS_GT1_7 24234	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25

NARROWS_GT1_8 24235	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
NARROWS_GT2_1 24236	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
NARROWS_GT2_2 24237	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
NARROWS_GT2_3 24238	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
NARROWS_GT2_4 24239	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
NARROWS_GT2_5 24240	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
NARROWS_GT2_6 24241	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
NARROWS_GT2_7 24242	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
NARROWS_GT2_8 24243	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	29.18 2.09 -1.62	27.55 1.95 0.00	27.17 1.94 0.00	27.24 1.92 -0.42	28.56 2.04 -1.87	31.50 2.59 -0.09	41.77 3.73 0.00	45.58 3.61 0.00	39.57 2.73 -0.01	36.76 2.47 0.00	34.04 2.17 0.00	30.07 1.51 0.00	28.79 1.63 0.00	28.34 1.90 0.00	27.60 1.80 0.00	27.54 1.78 0.00	28.37 1.83 -0.08	30.89 1.96 -0.93	36.63 2.17 -4.33	42.92 3.30 -2.51	40.09 2.77 -5.42	36.00 2.08 -6.54	29.79 1.81 -3.23	26.60 1.54 -0.27
NEG CAPITAL___MECHNVIL 23645	29.25 1.73 -2.05	27.26 1.69 0.04	26.85 1.64 0.02	27.13 1.74 -0.50	28.78 1.80 -2.33	30.88 2.05 -0.01	40.83 3.00 0.22	45.29 3.36 0.04	39.75 3.09 0.17	36.70 2.54 0.13	33.80 2.04 0.11	30.43 1.97 0.10	29.01 1.93 0.08	28.09 1.72 0.07	27.38 1.65 0.06	27.35 1.65 0.06	28.27 1.75 -0.06	31.20 2.04 -1.16	37.84 2.26 -5.44	43.09 2.82 -3.16	40.95 2.26 -6.79	37.57 2.00 -8.20	30.60 1.83 -4.01	26.68 1.59 -0.29
NEG CENTRAL_HIGH_ACRES 23767	24.84 -0.79 -0.17	24.80 -0.77 0.04	24.40 -0.81 0.02	24.13 -0.77 0.00	24.12 -0.69 -0.16	27.78 -0.95 0.09	36.68 -1.14 0.22	41.25 -0.67 0.04	35.45 -1.21 0.17	32.83 -1.34 0.12	30.71 -1.05 0.10	27.70 -0.77 0.09	26.27 -0.81 0.07	25.40 -0.98 0.06	24.91 -0.83 0.05	24.83 -0.88 0.06	25.46 -0.98 0.03	27.12 -0.95 -0.07	29.53 -1.02 -0.42	36.05 -1.33 -0.27	31.40 -1.05 -0.55	27.23 -0.82 -0.68	24.34 -0.72 -0.30	24.18 -0.60 0.02
NEG CENTRAL___DRP 24199	25.86 0.20 -0.19	25.79 0.23 0.05	25.41 0.20 0.02	25.12 0.22 0.00	25.09 0.27 -0.17	28.97 0.26 0.11	38.43 0.65 0.26	43.51 0.97 -0.57	37.08 0.44 0.20	34.39 0.24 0.14	32.19 0.45 0.12	28.89 0.43 0.10	27.34 0.27 0.08	26.55 0.19 0.07	25.96 0.23 0.06	25.87 0.18 0.07	26.59 0.16 0.04	28.25 0.17 -0.08	30.81 0.21 -0.46	37.67 0.26 -0.30	32.76 0.25 -0.61	28.37 0.25 -0.75	25.29 0.20 -0.33	25.05 0.27 0.02
NEG CENTRAL___INDECK 23768	26.18 0.46 -0.25	26.08 0.51 0.04	25.62 0.40 0.02	25.37 0.45 -0.03	25.44 0.54 -0.26	29.28 0.55 0.08	39.13 1.29 0.21	44.24 2.31 0.04	37.74 1.07 0.16	34.79 0.62 0.11	32.66 0.89 0.10	29.51 1.03 0.08	27.93 0.84 0.07	26.91 0.53 0.06	26.38 0.65 0.05	26.30 0.59 0.06	26.97 0.53 0.03	28.73 0.62 -0.12	31.47 0.69 -0.64	38.29 0.78 -0.40	33.52 0.80 -0.83	29.15 0.77 -1.01	25.92 0.69 -0.47	25.54 0.74 0.00
NEG CENTRAL___SENECA 23627	26.03 0.36 -0.21	25.95 0.38 0.04	25.56 0.35 0.02	25.28 0.37 -0.01	25.27 0.42 -0.20	29.16 0.43 0.09	38.84 1.03 0.23	43.39 1.47 0.04	37.43 0.77 0.18	34.61 0.44 0.13	32.46 0.70 0.11	29.15 0.68 0.09	27.57 0.49 0.07	26.74 0.37 0.07	26.17 0.44 0.06	26.09 0.39 0.06	26.78 0.34 0.03	28.45 0.36 -0.10	31.12 0.45 -0.53	37.96 0.52 -0.33	33.09 0.51 -0.69	28.68 0.46 -0.84	25.53 0.39 -0.38	25.23 0.45 0.01

NEG CENTRAL___STATE_STREET 24147	26.05 0.41 -0.18	25.97 0.41 0.05	25.61 0.40 0.02	25.29 0.40 0.00	25.23 0.42 -0.17	29.16 0.46 0.12	38.60 0.84 0.28	43.72 1.13 -0.62	37.32 0.70 0.21	34.65 0.52 0.15	32.37 0.64 0.13	29.05 0.60 0.11	27.48 0.41 0.09	26.73 0.37 0.08	26.11 0.39 0.07	26.05 0.36 0.08	26.75 0.32 0.04	28.44 0.36 -0.08	31.01 0.42 -0.45	38.00 0.59 -0.29	32.97 0.48 -0.60	28.52 0.41 -0.73	25.42 0.35 -0.32	25.19 0.42 0.03
NEG MILLWOOD___DRP 24198	29.64 2.67 -1.50	28.32 2.71 0.00	27.90 2.67 0.00	27.87 2.59 -0.39	28.89 2.52 -1.73	31.92 3.02 -0.08	42.49 4.45 0.00	46.63 4.66 0.00	41.22 4.38 -0.01	38.26 3.98 0.00	35.53 3.66 0.00	31.76 3.20 0.00	30.25 3.09 0.00	29.56 3.12 0.00	28.83 3.04 0.00	28.80 3.04 0.00	29.72 3.18 -0.07	32.16 3.30 -0.86	37.74 3.61 -3.99	44.18 4.75 -2.31	40.91 4.02 -5.00	36.83 3.42 -6.03	30.65 2.92 -2.97	27.65 2.60 -0.25
NEG NORTH_FLCN_SEA 23793	23.64 -1.38 0.45	21.54 -1.41 2.66	22.67 -1.39 1.17	20.70 -1.47 2.73	20.41 -1.45 2.79	20.45 -1.73 6.64	20.86 -2.51 14.67	32.12 -2.52 7.34	22.29 -2.06 12.48	23.55 -1.92 8.82	22.47 -1.75 7.65	20.39 -1.74 6.42	20.31 -1.63 5.22	20.37 -1.48 4.59	20.01 -1.78 4.00	20.04 -1.75 3.97	22.27 -1.43 2.77	24.87 -1.40 1.72	25.66 -1.51 2.97	35.44 -1.67 0.00	28.30 -1.56 2.04	23.99 -1.53 1.85	20.11 -1.59 3.07	20.07 -1.69 3.04
NEG NORTH_KES_CHATAGAY 23792	23.40 -1.63 0.44	21.30 -1.69 2.62	22.41 -1.67 1.15	20.47 -1.74 2.68	20.20 -1.70 2.74	20.24 -2.05 6.53	20.67 -2.93 14.44	31.04 -2.98 7.95	22.08 -2.47 12.29	23.27 -2.33 8.69	22.20 -2.13 7.53	20.18 -2.06 6.32	20.09 -1.93 5.14	20.15 -1.77 4.52	19.84 -2.01 3.94	19.88 -1.98 3.90	22.00 -1.75 2.72	24.56 -1.74 1.70	25.41 -1.81 2.92	35.03 -2.08 0.00	27.98 -1.91 2.00	23.75 -1.81 1.82	19.91 -1.83 3.02	19.90 -1.91 2.99
NEG NORTH___ALICE_FALLS 23915	23.57 -1.45 0.45	21.47 -1.49 2.66	22.60 -1.46 1.17	20.63 -1.54 2.72	20.34 -1.53 2.78	20.38 -1.81 6.62	20.78 -2.62 14.64	31.93 -2.60 7.43	22.24 -2.14 12.45	23.46 -2.02 8.80	22.39 -1.85 7.63	20.30 -1.86 6.41	20.21 -1.74 5.21	20.30 -1.56 4.58	19.92 -1.88 3.99	19.98 -1.83 3.96	22.23 -1.48 2.76	24.82 -1.46 1.72	25.61 -1.57 2.96	35.37 -1.74 0.00	28.21 -1.66 2.03	23.91 -1.62 1.85	20.01 -1.68 3.06	19.98 -1.79 3.03
NEG NORTH___LWR_SARANAC 23913	23.57 -1.45 0.45	21.47 -1.49 2.66	22.60 -1.46 1.17	20.63 -1.54 2.72	20.34 -1.53 2.78	20.38 -1.81 6.62	20.78 -2.62 14.64	31.93 -2.60 7.43	22.24 -2.14 12.45	23.46 -2.02 8.80	22.39 -1.85 7.63	20.30 -1.86 6.41	20.21 -1.74 5.21	20.30 -1.56 4.58	19.92 -1.88 3.99	19.98 -1.83 3.96	22.23 -1.48 2.76	24.82 -1.46 1.72	25.61 -1.57 2.96	35.37 -1.74 0.00	28.21 -1.66 2.03	23.91 -1.62 1.85	20.01 -1.68 3.06	19.98 -1.79 3.03
NEG NORTH___PLATTSBURG 23628	23.57 -1.45 0.45	21.47 -1.49 2.66	22.60 -1.46 1.17	20.63 -1.54 2.72	20.34 -1.53 2.78	20.38 -1.81 6.62	20.78 -2.62 14.64	31.93 -2.60 7.43	22.24 -2.14 12.45	23.46 -2.02 8.80	22.39 -1.85 7.63	20.30 -1.86 6.41	20.21 -1.74 5.21	20.30 -1.56 4.58	19.92 -1.88 3.99	19.98 -1.83 3.96	22.23 -1.48 2.76	24.82 -1.46 1.72	25.61 -1.57 2.96	35.37 -1.74 0.00	28.21 -1.66 2.03	23.91 -1.62 1.85	20.01 -1.68 3.06	19.98 -1.79 3.03
NEG WEST_LEA_LOCKPORT 23791	24.33 -1.35 -0.21	24.32 -1.25 0.04	23.88 -1.34 0.02	23.70 -1.22 -0.02	23.70 -1.16 -0.22	26.98 -1.76 0.08	35.56 -2.28 0.20	39.87 -2.06 0.04	34.09 -2.58 0.16	31.50 -2.67 0.11	29.64 -2.13 0.10	26.82 -1.66 0.08	25.51 -1.58 0.07	24.66 -1.72 0.06	24.40 -1.34 0.05	24.29 -1.42 0.06	24.83 -1.62 0.03	26.47 -1.62 -0.10	28.84 -1.84 -0.55	34.67 -2.78 -0.34	30.56 -2.04 -0.71	27.03 -1.20 -0.86	24.34 -0.82 -0.39	24.25 -0.55 0.01
NEG WEST___LANCASTR 23811	25.69 -0.03 -0.25	25.75 0.18 0.04	25.29 0.08 0.02	25.08 0.15 -0.03	25.10 0.20 -0.26	28.57 -0.17 0.08	38.15 0.30 0.20	42.10 0.17 0.04	36.05 -0.63 0.16	33.32 -0.86 0.11	31.33 -0.45 0.10	28.31 -0.17 0.08	26.93 -0.16 0.07	26.07 -0.32 0.06	25.74 0.00 0.05	25.63 -0.08 0.05	26.20 -0.24 0.03	28.06 -0.06 -0.12	30.69 -0.09 -0.65	36.84 -0.67 -0.40	32.57 -0.16 -0.83	28.39 0.00 -1.01	25.50 0.27 -0.47	25.29 0.50 0.00
NEG_PENN_ALLEGHNY 23528	26.73 0.79 -0.48	26.42 0.84 0.03	26.05 0.83 0.01	25.81 0.82 -0.09	26.01 0.84 -0.52	29.71 0.95 0.06	39.46 1.60 0.18	43.74 1.80 0.03	38.23 1.40 0.00	35.49 1.20 0.00	33.14 1.28 0.00	29.65 1.09 0.00	28.08 0.92 0.00	27.34 0.90 0.00	26.67 0.88 0.00	26.56 0.85 0.05	27.33 0.87 0.01	29.17 0.92 -0.26	32.38 0.99 -1.25	39.04 1.19 -0.75	34.57 1.09 -1.58	30.25 0.96 -1.92	26.52 0.84 -0.92	25.71 0.87 -0.04
NEG___GEN_MONROE 24207	25.18 -0.46 -0.18	25.13 -0.44 0.04	24.71 -0.50 0.02	24.48 -0.42 -0.01	24.47 -0.35 -0.17	28.16 -0.58 0.08	37.19 -0.65 0.21	41.89 -0.04 0.04	35.86 -0.81 0.16	33.18 -1.00 0.11	31.07 -0.70 0.10	28.11 -0.37 0.08	26.68 -0.41 0.07	25.72 -0.66 0.06	25.25 -0.49 0.05	25.16 -0.54 0.06	25.75 -0.69 0.03	27.46 -0.62 -0.08	29.92 -0.66 -0.44	36.39 -1.00 -0.28	31.77 -0.70 -0.58	27.59 -0.49 -0.71	24.75 -0.32 -0.32	24.64 -0.15 0.01
NEPA___ENERGY 23901	25.43 -0.28 -0.24	25.42 -0.15 0.04	24.96 -0.25 0.02	24.72 -0.20 -0.03	24.77 -0.12 -0.24	28.19 -0.55 0.08	37.54 -0.31 0.20	42.18 0.25 0.04	36.16 -0.52 0.16	33.42 -0.75 0.11	31.42 -0.35 0.10	28.42 -0.06 0.08	27.01 -0.08 0.07	26.14 -0.24 0.06	25.82 0.08 0.05	25.71 0.00 0.05	26.31 -0.13 0.03	27.83 -0.28 -0.12	30.42 -0.33 -0.61	36.52 -0.97 -0.38	32.17 -0.51 -0.79	28.06 -0.27 -0.96	25.23 0.02 -0.44	25.02 0.22 0.00
NEVERSINK___HYD 23608	29.68 2.70 -1.51	28.22 2.61 0.00	27.85 2.62 0.00	27.83 2.54 -0.39	29.00 2.61 -1.74	32.21 3.31 -0.08	42.95 4.91 0.00	46.83 4.87 0.00	40.85 4.02 -0.01	38.03 3.74 0.00	35.34 3.47 0.00	31.28 2.71 0.00	29.93 2.77 0.00	29.45 3.01 0.00	28.68 2.89 0.00	28.65 2.88 0.00	29.48 2.94 -0.07	31.92 3.05 -0.87	37.51 3.34 -4.03	44.05 4.60 -2.34	40.97 4.02 -5.05	36.62 3.15 -6.10	30.46 2.70 -3.01	27.43 2.38 -0.25
NEWTON___FALLS_HYD 23847	23.95 -1.27 0.25	22.80 -1.33 1.47	23.32 -1.26 0.65	22.14 -1.24 1.51	21.85 -1.26 1.54	23.88 -1.27 3.67	27.94 -1.98 8.12	15.25 -1.97 24.75	27.85 -1.95 7.03	27.88 -1.44 4.97	25.65 -1.91 4.31	23.12 -1.83 3.62	22.70 -1.52 2.94	22.30 -1.56 2.58	21.89 -1.65 2.25	22.03 -1.55 2.19	23.30 -1.64 1.53	25.33 -1.71 0.95	26.63 -1.87 1.64	35.03 -2.08 0.00	28.76 -2.01 1.13	24.71 -1.64 1.02	21.58 -1.48 1.70	21.68 -1.44 1.68
NIAGARA_115E_LBMP 323715	23.95 -1.73 -0.22	23.96 -1.61 0.04	23.55 -1.67 0.02	23.35 -1.57 -0.02	23.36 -1.50 -0.22	26.58 -2.16 0.08	34.91 -2.93 0.20	39.07 -2.86 0.04	33.43 -3.24 0.16	30.92 -3.26 0.11	29.09 -2.68 0.10	26.34 -2.14 0.08	25.03 -2.07 0.07	24.21 -2.17 0.06	23.96 -1.78 0.05	23.88 -1.83 0.05	24.38 -2.06 0.03	26.03 -2.07 -0.11	28.38 -2.32 -0.56	34.12 -3.34 -0.35	30.07 -2.55 -0.72	26.42 -1.83 -0.88	23.80 -1.36 -0.41	23.70 -1.09 0.00

NIAGARA_115W_LBMP 323714	23.88 -1.81 -0.22	23.88 -1.69 0.04	23.47 -1.74 0.02	23.27 -1.64 -0.02	23.29 -1.58 -0.22	26.49 -2.25 0.08	34.84 -3.01 0.20	38.99 -2.94 0.04	33.36 -3.31 0.16	30.85 -3.33 0.11	29.03 -2.74 0.10	26.25 -2.23 0.08	24.97 -2.12 0.07	24.16 -2.22 0.06	23.91 -1.83 0.05	23.83 -1.88 0.05	24.32 -2.12 0.03	25.97 -2.13 -0.11	28.31 -2.38 -0.56	34.01 -3.45 -0.35	30.00 -2.61 -0.72	26.31 -1.94 -0.88	23.70 -1.46 -0.40	23.63 -1.17 0.00
NIAGARA_230_LBMP 323716	24.33 -1.35 -0.21	24.34 -1.23 0.04	23.93 -1.29 0.02	23.72 -1.19 -0.02	23.73 -1.13 -0.22	26.98 -1.76 0.08	35.41 -2.44 0.20	39.58 -2.35 0.04	33.91 -2.76 0.16	31.37 -2.81 0.11	29.51 -2.26 0.10	26.68 -1.80 0.08	25.35 -1.74 0.07	24.56 -1.82 0.06	24.27 -1.47 0.05	24.19 -1.52 0.05	24.69 -1.75 0.03	26.28 -1.82 -0.10	28.67 -2.02 -0.55	34.48 -2.97 -0.34	30.37 -2.23 -0.71	26.63 -1.62 -0.87	23.97 -1.19 -0.40	23.92 -0.87 0.01
NIAGARA____ 23760	24.00 -1.68 -0.22	23.98 -1.59 0.04	23.57 -1.64 0.02	23.37 -1.54 -0.02	23.39 -1.48 -0.22	26.63 -2.10 0.08	35.14 -2.70 0.20	39.33 -2.60 0.04	33.66 -3.02 0.16	31.13 -3.05 0.11	29.29 -2.49 0.10	26.48 -2.00 0.08	25.19 -1.90 0.07	24.37 -2.01 0.06	24.09 -1.65 0.05	24.01 -1.70 0.05	24.54 -1.91 0.03	26.14 -1.96 -0.10	28.52 -2.17 -0.55	34.26 -3.19 -0.34	30.22 -2.39 -0.72	26.50 -1.75 -0.87	23.85 -1.31 -0.40	23.73 -1.07 0.00
NINE_MILE_1 23575	25.12 -0.43 -0.09	25.14 -0.44 0.03	24.76 -0.45 0.01	24.46 -0.42 0.01	24.30 -0.42 -0.07	28.17 -0.58 0.07	36.99 -0.87 0.18	41.05 -0.88 0.03	35.91 -0.92 0.00	33.40 -0.89 0.00	31.10 -0.77 0.00	27.91 -0.66 0.00	26.50 -0.65 0.00	25.80 -0.63 0.00	25.20 -0.59 0.00	25.12 -0.59 0.05	25.78 -0.66 0.03	27.33 -0.70 -0.03	29.60 -0.75 -0.21	36.33 -0.93 -0.14	31.39 -0.80 -0.29	27.07 -0.66 -0.35	24.34 -0.57 -0.15	24.38 -0.40 0.02
NINE_MILE_2 23744	25.12 -0.43 -0.09	25.14 -0.44 0.03	24.76 -0.45 0.01	24.46 -0.42 0.01	24.30 -0.42 -0.07	28.17 -0.58 0.07	36.99 -0.87 0.18	41.05 -0.88 0.03	35.91 -0.92 0.00	33.40 -0.89 0.00	31.10 -0.77 0.00	27.91 -0.66 0.00	26.50 -0.65 0.00	25.80 -0.63 0.00	25.20 -0.59 0.00	25.12 -0.59 0.05	25.78 -0.66 0.03	27.33 -0.70 -0.03	29.60 -0.75 -0.21	36.29 -0.97 -0.14	31.39 -0.80 -0.29	27.07 -0.66 -0.35	24.34 -0.57 -0.15	24.38 -0.40 0.02
NM_CAPITAL____DRP 24208	28.85 1.45 -1.94	27.04 1.43 0.00	26.64 1.41 0.00	26.84 1.44 -0.51	28.31 1.43 -2.23	30.59 1.67 -0.11	40.02 1.98 0.00	43.98 2.01 0.00	38.83 1.99 -0.01	36.07 1.78 0.00	33.40 1.53 0.00	29.99 1.43 0.00	28.54 1.38 0.00	27.79 1.35 0.00	27.08 1.29 0.00	27.05 1.29 0.00	27.89 1.32 -0.09	30.59 1.48 -1.11	36.87 1.57 -5.17	42.08 1.97 -3.00	40.04 1.66 -6.49	36.66 1.45 -7.83	30.08 1.46 -3.86	26.41 1.29 -0.32
NM_CENTRAL____DRP 24181	25.66 0.08 -0.12	25.61 0.08 0.07	25.28 0.08 0.03	24.93 0.07 0.04	24.82 0.10 -0.07	28.67 0.03 0.17	37.65 0.00 0.39	42.97 0.13 -0.88	36.47 -0.07 0.29	33.95 -0.14 0.20	31.75 0.06 0.18	28.50 0.09 0.15	27.04 0.00 0.12	26.33 0.00 0.11	25.72 0.03 0.09	25.68 0.03 0.11	26.38 -0.03 0.07	28.00 -0.03 -0.03	30.37 -0.03 -0.27	37.31 0.00 -0.20	32.24 -0.03 -0.38	27.85 0.00 -0.47	24.93 0.00 -0.17	24.84 0.10 0.06
NM_FRONTIER____DRP 24179	23.88 -1.81 -0.22	23.88 -1.69 0.04	23.47 -1.74 0.02	23.27 -1.64 -0.02	23.29 -1.58 -0.22	26.49 -2.25 0.08	34.84 -3.01 0.20	38.99 -2.94 0.04	33.36 -3.31 0.16	30.85 -3.33 0.11	29.03 -2.74 0.10	26.25 -2.23 0.08	24.97 -2.12 0.07	24.16 -2.22 0.06	23.91 -1.83 0.05	23.83 -1.88 0.05	24.32 -2.12 0.03	25.97 -2.13 -0.11	28.31 -2.38 -0.56	34.01 -3.45 -0.35	30.00 -2.61 -0.72	26.31 -1.94 -0.88	23.70 -1.46 -0.40	23.63 -1.17 0.00
NM_ST_REGIS____HYD 24053	23.15 -1.94 0.38	21.38 -2.00 2.23	22.33 -1.92 0.98	20.69 -1.92 2.29	20.39 -1.92 2.34	20.94 -2.31 5.57	22.23 -3.50 12.31	24.66 -3.69 13.61	23.12 -3.20 10.51	24.05 -2.81 7.43	22.53 -2.90 6.44	20.41 -2.74 5.41	20.40 -2.36 4.39	20.30 -2.27 3.86	19.95 -2.48 3.36	20.07 -2.37 3.32	21.72 -2.43 2.32	24.03 -2.52 1.45	24.88 -2.77 2.49	33.92 -3.19 0.00	27.25 -2.93 1.71	23.41 -2.41 1.55	20.06 -2.13 2.57	20.19 -2.06 2.55
NORTHPORT____1 23551	29.87 2.95 -1.45	28.72 3.12 0.01	28.05 2.83 0.01	28.13 2.86 -0.38	28.99 2.66 -1.68	32.57 3.57 -0.18	42.65 4.60 0.00	46.71 4.74 0.00	41.18 4.34 -0.01	38.92 4.63 0.00	36.07 4.21 0.00	32.49 3.85 -0.08	31.02 3.80 -0.07	30.34 3.81 -0.09	29.56 3.66 -0.11	29.59 3.71 -0.11	30.63 3.94 -0.21	33.09 3.97 -1.12	38.66 4.25 -4.28	45.19 5.16 -2.92	41.62 4.53 -5.19	38.38 3.72 -7.29	31.19 3.47 -2.96	28.18 3.15 -0.24
NORTHPORT____2 23552	29.87 2.95 -1.45	28.72 3.12 0.01	28.05 2.83 0.01	28.13 2.86 -0.38	28.99 2.66 -1.68	32.57 3.57 -0.18	42.65 4.60 0.00	46.71 4.74 0.00	41.18 4.34 -0.01	38.92 4.63 0.00	36.07 4.21 0.00	32.49 3.85 -0.08	31.02 3.80 -0.07	30.34 3.81 -0.09	29.56 3.66 -0.11	29.59 3.71 -0.11	30.63 3.94 -0.21	33.09 3.97 -1.12	38.66 4.25 -4.28	45.19 5.16 -2.92	41.62 4.53 -5.19	38.38 3.72 -7.29	31.19 3.47 -2.96	28.18 3.15 -0.24
NORTHPORT____3 23553	30.41 3.49 -1.45	29.19 3.58 0.01	28.50 3.28 0.01	28.61 3.34 -0.38	29.46 3.13 -1.68	33.08 4.09 -0.18	43.61 5.55 -0.01	47.77 5.79 -0.01	42.14 5.30 -0.01	39.78 5.48 0.00	36.93 5.07 0.00	33.24 4.60 -0.08	31.65 4.43 -0.06	30.92 4.39 -0.09	30.18 4.28 -0.11	30.18 4.30 -0.11	31.21 4.53 -0.21	33.79 4.68 -1.12	39.47 5.06 -4.27	46.05 6.01 -2.93	42.48 5.39 -5.19	39.20 4.55 -7.28	31.76 4.04 -2.96	28.73 3.70 -0.24
NORTHPORT____4 23650	30.41 3.49 -1.45	29.19 3.58 0.01	28.50 3.28 0.01	28.61 3.34 -0.38	29.46 3.13 -1.68	33.08 4.09 -0.18	43.61 5.55 -0.01	47.77 5.79 -0.01	42.14 5.30 -0.01	39.78 5.48 0.00	36.93 5.07 0.00	33.24 4.60 -0.08	31.65 4.43 -0.06	30.92 4.39 -0.09	30.18 4.28 -0.11	30.18 4.30 -0.11	31.21 4.53 -0.21	33.79 4.68 -1.12	39.47 5.06 -4.27	46.05 6.01 -2.93	42.48 5.39 -5.19	39.20 4.55 -7.28	31.76 4.04 -2.96	28.73 3.70 -0.24
NORTHPORT____IC 23718	29.87 2.95 -1.45	28.72 3.12 0.01	28.05 2.83 0.01	28.13 2.86 -0.38	28.99 2.66 -1.68	32.57 3.57 -0.18	42.65 4.60 0.00	46.71 4.74 0.00	41.18 4.34 -0.01	38.92 4.63 0.00	36.07 4.21 0.00	32.49 3.85 -0.08	31.02 3.80 -0.07	30.34 3.81 -0.09	29.56 3.66 -0.11	29.59 3.71 -0.11	30.63 3.94 -0.21	33.09 3.97 -1.12	38.66 4.25 -4.28	45.19 5.16 -2.92	41.62 4.53 -5.19	38.38 3.72 -7.29	31.19 3.47 -2.96	28.18 3.15 -0.24
NPX_GEN_1385_PROXY 323591	29.57 2.65 -1.45	28.60 2.99 0.01	27.93 2.70 0.01	28.01 2.74 -0.38	28.84 2.52 -1.68	32.42 3.43 -0.18	42.46 4.41 0.00	46.50 4.53 0.00	41.00 4.16 -0.01	38.75 4.46 0.00	35.91 4.05 0.00	32.24 3.60 -0.08	30.67 3.45 -0.07	29.90 3.46 0.00	29.20 3.30 -0.11	29.20 3.32 -0.11	30.20 3.55 -0.18	32.95 3.84 -1.12	38.48 4.07 -4.28	45.01 4.97 -2.92	41.43 4.34 -5.19	38.00 3.34 -7.29	30.96 3.24 -2.96	27.96 2.92 -0.24

NPX_GEN_CSC 323557	30.26 3.34 -1.46	29.19 3.58 0.01	28.45 3.23 0.01	28.58 3.31 -0.38	29.41 3.08 -1.68	33.08 4.06 -0.20	43.48 5.44 0.00	47.63 5.66 0.00	41.92 5.08 -0.01	39.61 5.31 0.00	36.68 4.81 0.00	32.83 4.17 -0.09	31.28 4.05 -0.08	30.56 4.02 -0.10	29.82 3.89 -0.13	29.84 3.94 -0.13	30.97 4.26 -0.24	33.53 4.37 -1.17	39.33 4.85 -4.34	45.93 5.79 -3.03	42.34 5.20 -5.25	39.08 4.19 -7.51	31.52 3.79 -2.98	28.40 3.37 -0.24
NSINS_S_GLNS_FALLS 23858	29.04 1.53 -2.04	27.05 1.48 0.04	26.65 1.44 0.02	26.93 1.54 -0.50	28.60 1.63 -2.32	30.68 1.85 -0.02	40.61 2.78 0.21	45.03 3.11 0.04	39.57 2.91 0.17	36.49 2.33 0.13	33.54 1.78 0.11	30.24 1.77 0.09	28.85 1.76 0.08	27.88 1.51 0.07	27.18 1.44 0.06	27.15 1.44 0.06	28.04 1.51 -0.06	31.00 1.85 -1.15	37.58 2.02 -5.42	42.86 2.60 -3.15	40.72 2.04 -6.78	37.37 1.81 -8.19	30.40 1.63 -4.01	26.48 1.39 -0.30
NUCOR_STEEL___DRP 24197	26.00 0.36 -0.17	25.91 0.36 0.05	25.56 0.35 0.02	25.24 0.35 0.01	25.17 0.37 -0.16	29.10 0.40 0.12	38.41 0.65 0.28	43.52 0.92 -0.63	37.17 0.55 0.22	34.51 0.38 0.15	32.24 0.51 0.13	28.90 0.46 0.11	27.39 0.33 0.09	26.62 0.26 0.08	26.03 0.31 0.07	25.97 0.28 0.08	26.66 0.24 0.04	28.35 0.28 -0.07	30.87 0.30 -0.43	37.84 0.45 -0.28	32.85 0.38 -0.57	28.40 0.33 -0.70	25.33 0.27 -0.30	25.11 0.35 0.03
NYISO_LBMP_REFERENCE 24008	25.47 0.00 0.00	25.61 0.00 0.00	25.23 0.00 0.00	24.89 0.00 0.00	24.65 0.00 0.00	28.82 0.00 0.00	38.04 0.00 0.00	41.97 0.00 0.00	36.83 0.00 0.00	34.29 0.00 0.00	31.87 0.00 0.00	28.56 0.00 0.00	27.16 0.00 0.00	26.44 0.00 0.00	25.79 0.00 0.00	25.76 0.00 0.00	26.47 0.00 0.00	28.00 0.00 0.00	30.14 0.00 0.00	37.11 0.00 0.00	31.90 0.00 0.00	27.38 0.00 0.00	24.76 0.00 0.00	24.80 0.00 0.00
NYPA_BRENTWD____GT 24164	30.23 3.31 -1.46	29.06 3.46 0.01	28.35 3.13 0.01	28.46 3.19 -0.38	29.31 2.98 -1.68	33.02 3.98 -0.22	43.37 5.33 0.00	47.51 5.54 0.00	41.85 5.01 -0.01	39.54 5.25 -0.01	36.61 4.75 0.00	32.96 4.28 -0.12	31.41 4.16 -0.10	30.72 4.15 -0.13	29.97 4.02 -0.16	29.97 4.04 -0.16	31.09 4.34 -0.28	33.68 4.45 -1.23	39.38 4.82 -4.43	46.20 5.90 -3.19	42.38 5.17 -5.32	39.45 4.24 -7.83	31.59 3.84 -2.99	28.50 3.47 -0.24
NYPA_GOWANUS____GT5 24156	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
NYPA_GOWANUS____GT6 24157	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25
NYPA_HARLEM__RVR__GT1 24160	29.63 2.70 -1.47	28.43 2.82 -0.01	28.06 2.83 -0.01	28.02 2.74 -0.39	28.89 2.56 -1.69	31.91 3.02 -0.07	42.22 4.18 0.01	46.32 4.36 0.01	41.36 4.53 0.00	38.75 4.46 -0.01	36.08 4.21 -0.01	32.34 3.77 -0.01	30.78 3.61 -0.01	30.07 3.62 -0.01	29.33 3.53 -0.01	29.35 3.58 -0.01	30.28 3.73 -0.08	32.65 3.81 -0.85	38.11 4.07 -3.91	44.00 4.64 -2.25	40.98 4.21 -4.87	36.90 3.64 -5.88	30.90 3.24 -2.90	28.05 3.00 -0.25
NYPA_HARLEM__RVR__GT2 24161	29.63 2.70 -1.47	28.43 2.82 -0.01	28.06 2.83 -0.01	28.02 2.74 -0.39	28.89 2.56 -1.69	31.91 3.02 -0.07	42.22 4.18 0.01	46.32 4.36 0.01	41.36 4.53 0.00	38.75 4.46 -0.01	36.08 4.21 -0.01	32.34 3.77 -0.01	30.78 3.61 -0.01	30.07 3.62 -0.01	29.33 3.53 -0.01	29.35 3.58 -0.01	30.28 3.73 -0.08	32.65 3.81 -0.85	38.11 4.07 -3.91	44.00 4.64 -2.25	40.98 4.21 -4.87	36.90 3.64 -5.88	30.90 3.24 -2.90	28.05 3.00 -0.25
NYPA_KENT____GT 24152	29.86 2.93 -1.47	28.58 2.97 -0.01	28.19 2.95 -0.01	28.12 2.84 -0.39	29.07 2.74 -1.69	32.18 3.28 -0.08	42.53 4.49 0.00	46.67 4.70 0.00	41.67 4.82 -0.01	41.54 4.63 -2.62	41.23 4.40 -4.96	41.45 3.88 -9.01	41.53 3.72 -10.65	41.56 3.73 -11.39	41.63 3.64 -12.21	41.63 3.66 -12.21	41.57 3.81 -11.29	41.69 3.95 -9.75	41.05 4.25 -6.66	44.34 4.97 -2.26	41.25 4.47 -4.89	40.60 3.86 -9.37	31.11 3.44 -2.91	28.25 3.20 -0.25
NYPA_POUCH1____GT 24155	29.86 2.93 -1.47	28.58 2.97 -0.01	28.19 2.95 -0.01	28.10 2.81 -0.39	29.07 2.74 -1.69	32.12 3.23 -0.08	42.38 4.34 0.00	46.51 4.53 0.00	41.53 4.68 -0.02	42.41 4.53 -3.59	42.93 4.27 -6.79	44.61 3.71 -12.33	45.33 3.58 -14.59	45.63 3.60 -15.60	45.99 3.48 -16.72	45.99 3.50 -16.73	43.61 3.68 -13.47	43.28 3.81 -11.48	41.43 4.10 -7.19	44.16 4.79 -2.26	41.19 4.40 -4.89	41.19 3.78 -10.04	31.04 3.37 -2.91	28.20 3.15 -0.25
NYPA_VERNON____GT2 24162	29.81 2.88 -1.47	28.53 2.92 -0.01	28.16 2.93 -0.01	28.09 2.81 -0.39	29.04 2.71 -1.69	32.12 3.23 -0.08	42.53 4.49 0.00	46.67 4.70 0.00	41.63 4.79 -0.01	41.71 4.63 -2.79	41.51 4.37 -5.28	42.00 3.85 -9.59	42.21 3.72 -11.34	42.29 3.73 -12.12	42.42 3.64 -12.99	42.40 3.63 -13.00	42.29 3.81 -12.01	42.24 3.92 -10.32	41.19 4.22 -6.84	44.27 4.90 -2.26	41.21 4.43 -4.88	40.80 3.83 -9.59	31.06 3.39 -2.91	28.20 3.15 -0.25
NYPA_VERNON____GT3 24163	29.81 2.88 -1.47	28.53 2.92 -0.01	28.16 2.93 -0.01	28.09 2.81 -0.39	29.04 2.71 -1.69	32.12 3.23 -0.08	42.53 4.49 0.00	46.67 4.70 0.00	41.63 4.79 -0.01	41.71 4.63 -2.79	41.51 4.37 -5.28	42.00 3.85 -9.59	42.21 3.72 -11.34	42.29 3.73 -12.12	42.42 3.64 -12.99	42.40 3.63 -13.00	42.29 3.81 -12.01	42.24 3.92 -10.32	41.19 4.22 -6.84	44.27 4.90 -2.26	41.21 4.43 -4.88	40.80 3.83 -9.59	31.06 3.39 -2.91	28.20 3.15 -0.25
NYPA__ASTORIA_CC1 323568	29.81 2.88 -1.47	28.53 2.92 -0.01	28.16 2.93 -0.01	28.10 2.81 -0.39	29.04 2.71 -1.69	32.12 3.23 -0.08	42.49 4.45 0.00	46.63 4.66 0.00	41.63 4.79 -0.02	41.34 4.60 -2.45	40.84 4.33 -4.64	40.84 3.85 -8.43	40.84 3.72 -9.96	40.82 3.73 -10.65	40.82 3.61 -11.42	40.82 3.63 -11.43	40.85 3.81 -10.56	41.09 3.92 -9.18	40.84 4.22 -6.49	44.27 4.90 -2.26	41.19 4.40 -4.89	40.35 3.83 -9.14	31.06 3.39 -2.91	28.20 3.15 -0.25
NYPA__ASTORIA_CC2 323569	29.81 2.88 -1.47	28.53 2.92 -0.01	28.16 2.93 -0.01	28.10 2.81 -0.39	29.04 2.71 -1.69	32.12 3.23 -0.08	42.49 4.45 0.00	46.63 4.66 0.00	41.63 4.79 -0.02	41.34 4.60 -2.45	40.84 4.33 -4.64	40.84 3.85 -8.43	40.84 3.72 -9.96	40.82 3.73 -10.65	40.82 3.61 -11.42	40.82 3.63 -11.43	40.85 3.81 -10.56	41.09 3.92 -9.18	40.84 4.22 -6.49	44.27 4.90 -2.26	41.19 4.40 -4.89	40.35 3.83 -9.14	31.06 3.39 -2.91	28.20 3.15 -0.25

NYPA___HOLTSVILL 23794	30.21 3.29 -1.46	29.06 3.46 0.01	28.35 3.13 0.01	28.46 3.19 -0.38	29.28 2.96 -1.68	32.90 3.89 -0.20	43.22 5.17 0.00	47.38 5.42 0.00	41.70 4.86 -0.01	39.40 5.11 0.00	36.52 4.65 0.00	32.79 4.14 -0.09	31.25 4.02 -0.08	30.56 4.02 -0.10	29.82 3.89 -0.13	29.81 3.91 -0.13	30.94 4.23 -0.24	33.50 4.34 -1.16	39.20 4.73 -4.33	45.84 5.71 -3.02	42.18 5.04 -5.24	38.97 4.11 -7.49	31.47 3.74 -2.97	28.38 3.35 -0.24
NYPA___HELLGATE_GT1 24158	29.63 2.70 -1.47	28.43 2.82 -0.01	28.06 2.83 -0.01	28.02 2.74 -0.39	28.89 2.56 -1.69	31.91 3.02 -0.07	42.22 4.18 0.01	46.32 4.36 0.01	41.36 4.53 0.00	38.75 4.46 -0.01	36.08 4.21 -0.01	32.34 3.77 -0.01	30.78 3.61 -0.01	30.07 3.62 -0.01	29.33 3.53 -0.01	29.35 3.58 -0.01	30.28 3.73 -0.08	32.62 3.78 -0.85	38.11 4.07 -3.91	44.00 4.64 -2.25	40.95 4.18 -4.87	36.90 3.64 -5.88	30.90 3.24 -2.90	28.05 3.00 -0.25
NYPA___HELLGATE_GT2 24159	29.63 2.70 -1.47	28.43 2.82 -0.01	28.06 2.83 -0.01	28.02 2.74 -0.39	28.89 2.56 -1.69	31.91 3.02 -0.07	42.22 4.18 0.01	46.32 4.36 0.01	41.36 4.53 0.00	38.75 4.46 -0.01	36.08 4.21 -0.01	32.34 3.77 -0.01	30.78 3.61 -0.01	30.07 3.62 -0.01	29.33 3.53 -0.01	29.35 3.58 -0.01	30.28 3.73 -0.08	32.62 3.78 -0.85	38.11 4.07 -3.91	44.00 4.64 -2.25	40.95 4.18 -4.87	36.90 3.64 -5.88	30.90 3.24 -2.90	28.05 3.00 -0.25
NYS_BARGE___HYD 23848	24.38 -1.30 -0.21	24.37 -1.20 0.04	23.95 -1.26 0.02	23.74 -1.17 -0.02	23.75 -1.11 -0.21	27.06 -1.67 0.08	35.71 -2.13 0.20	40.04 -1.89 0.04	34.21 -2.47 0.16	31.64 -2.54 0.11	29.73 -2.04 0.10	26.94 -1.54 0.08	25.60 -1.49 0.07	24.74 -1.64 0.06	24.48 -1.26 0.05	24.37 -1.34 0.06	24.91 -1.54 0.03	26.56 -1.54 -0.10	28.96 -1.72 -0.54	34.81 -2.63 -0.34	30.68 -1.91 -0.70	27.05 -1.18 -0.85	24.36 -0.79 -0.39	24.24 -0.55 0.01
O.H._GEN_BRUCE 24063	24.58 -1.12 -0.24	24.60 -0.97 0.04	24.18 -1.04 0.02	24.00 -0.92 -0.03	24.00 -0.89 -0.24	27.30 -1.44 0.08	35.98 -1.86 0.20	40.00 -1.93 0.04	34.32 -2.36 0.15	31.71 -2.47 0.11	29.86 -1.91 0.10	26.99 -1.49 0.08	25.62 -1.47 0.07	24.82 -1.56 0.06	24.50 -1.24 0.05	24.42 -1.29 0.05	24.96 -1.48 0.03	26.63 -1.48 -0.12	29.05 -1.69 -0.60	34.96 -2.52 -0.37	30.86 -1.82 -0.78	27.01 -1.31 -0.95	24.28 -0.92 -0.44	24.15 -0.64 0.00
OAK ORCHARD___HYD 24046	25.16 -0.48 -0.17	25.13 -0.44 0.04	24.68 -0.53 0.02	24.46 -0.45 -0.01	24.42 -0.40 -0.17	28.10 -0.63 0.09	37.11 -0.72 0.21	41.80 -0.13 0.04	35.82 -0.85 0.16	33.15 -1.03 0.11	31.04 -0.73 0.10	28.02 -0.46 0.08	26.63 -0.46 0.07	25.69 -0.69 0.06	25.22 -0.52 0.05	25.16 -0.54 0.06	25.78 -0.66 0.03	27.46 -0.62 -0.08	29.91 -0.66 -0.44	36.39 -1.00 -0.28	31.77 -0.70 -0.57	27.61 -0.47 -0.70	24.73 -0.35 -0.31	24.58 -0.20 0.01
OCC_CHEM___DRP 24175	24.03 -1.65 -0.22	24.04 -1.54 0.04	23.63 -1.59 0.02	23.42 -1.49 -0.02	23.44 -1.43 -0.22	26.66 -2.08 0.08	35.07 -2.78 0.20	39.24 -2.69 0.04	33.58 -3.09 0.16	31.02 -3.15 0.11	29.19 -2.58 0.10	26.42 -2.06 0.08	25.14 -1.96 0.07	24.32 -2.06 0.06	24.06 -1.68 0.05	23.96 -1.75 0.05	24.48 -1.96 0.03	26.08 -2.02 -0.11	28.43 -2.26 -0.56	34.15 -3.30 -0.35	30.13 -2.49 -0.72	26.39 -1.86 -0.88	23.80 -1.36 -0.40	23.73 -1.07 0.00
OLIN_CORP_DRP 24177	24.03 -1.65 -0.22	24.04 -1.54 0.04	23.63 -1.59 0.02	23.42 -1.49 -0.02	23.44 -1.43 -0.22	26.66 -2.08 0.08	35.07 -2.78 0.20	39.24 -2.69 0.04	33.58 -3.09 0.16	31.02 -3.15 0.11	29.19 -2.58 0.10	26.42 -2.06 0.08	25.14 -1.96 0.07	24.32 -2.06 0.06	24.06 -1.68 0.05	23.96 -1.75 0.05	24.48 -1.96 0.03	26.14 -1.96 -0.11	28.53 -2.17 -0.56	34.27 -3.19 -0.35	30.23 -2.39 -0.73	26.54 -1.72 -0.89	23.90 -1.26 -0.41	23.80 -0.99 0.00
OLIN_CORP_DSASP 323712	24.03 -1.65 -0.22	24.04 -1.54 0.04	23.63 -1.59 0.02	23.42 -1.49 -0.02	23.44 -1.43 -0.22	26.66 -2.08 0.08	35.07 -2.78 0.20	39.24 -2.69 0.04	33.58 -3.09 0.16	31.02 -3.15 0.11	29.19 -2.58 0.10	26.42 -2.06 0.08	25.14 -1.96 0.07	24.32 -2.06 0.06	24.06 -1.68 0.05	23.96 -1.75 0.05	24.48 -1.96 0.03	26.08 -2.02 -0.11	28.43 -2.26 -0.56	34.15 -3.30 -0.35	30.13 -2.49 -0.72	26.39 -1.86 -0.88	23.80 -1.36 -0.40	23.73 -1.07 0.00
ONEIDA_HERK_LFGE 323681	25.89 0.48 0.05	25.72 0.43 0.33	25.57 0.48 0.14	25.06 0.50 0.33	24.75 0.44 0.34	28.90 0.89 0.81	37.46 1.22 1.80	47.66 1.47 -4.22	36.31 1.07 1.59	34.43 1.27 1.13	31.56 0.67 0.98	28.28 0.54 0.82	27.06 0.57 0.67	26.30 0.45 0.59	25.67 0.39 0.51	25.74 0.46 0.48	26.58 0.45 0.34	28.32 0.53 0.21	30.34 0.57 0.36	37.96 0.85 0.00	32.19 0.54 0.25	27.56 0.41 0.23	24.66 0.27 0.38	24.67 0.25 0.37
ONONDAGA_REF_OCCRA 23987	25.87 0.25 -0.15	25.80 0.26 0.06	25.45 0.25 0.03	25.12 0.25 0.02	25.04 0.27 -0.12	28.93 0.26 0.15	38.08 0.38 0.35	43.29 0.54 -0.78	36.87 0.29 0.26	34.28 0.17 0.18	32.03 0.32 0.16	28.74 0.31 0.13	27.26 0.22 0.11	26.53 0.19 0.10	25.91 0.21 0.08	25.87 0.21 0.09	26.57 0.16 0.06	28.25 0.20 -0.05	30.71 0.21 -0.36	37.66 0.30 -0.25	32.64 0.25 -0.49	28.20 0.22 -0.61	25.18 0.17 -0.25	25.02 0.27 0.05
ONONDAGA___COGEN 23986	25.79 0.18 -0.14	25.75 0.20 0.06	25.38 0.18 0.03	25.05 0.18 0.02	24.95 0.20 -0.11	28.85 0.17 0.14	37.98 0.27 0.34	43.15 0.42 -0.76	36.76 0.19 0.25	34.18 0.07 0.18	31.94 0.22 0.15	28.63 0.20 0.13	27.16 0.11 0.11	26.43 0.08 0.09	25.84 0.13 0.08	25.78 0.10 0.09	26.47 0.05 0.06	28.10 0.06 -0.05	30.56 0.09 -0.33	37.49 0.15 -0.23	32.45 0.10 -0.45	28.05 0.11 -0.56	25.08 0.10 -0.23	24.95 0.20 0.04
ONTARIO___LFGE 23819	26.03 0.36 -0.21	25.95 0.38 0.04	25.56 0.35 0.02	25.28 0.37 -0.01	25.27 0.42 -0.20	29.16 0.43 0.09	38.84 1.03 0.23	43.39 1.47 0.04	37.43 0.77 0.18	34.61 0.44 0.13	32.46 0.70 0.11	29.15 0.68 0.09	27.57 0.49 0.07	26.74 0.37 0.07	26.17 0.44 0.06	26.09 0.39 0.06	26.78 0.34 0.03	28.45 0.36 -0.10	31.12 0.45 -0.53	37.96 0.52 -0.33	33.09 0.51 -0.69	28.68 0.46 -0.84	25.53 0.39 -0.38	25.23 0.45 0.01
ORANGEVILLE_WT_PWR 323706	25.48 -0.25 -0.27	25.42 -0.15 0.04	24.99 -0.23 0.02	24.76 -0.17 -0.03	24.80 -0.12 -0.28	28.28 -0.46 0.08	37.58 -0.26 0.20	42.01 0.08 0.04	36.05 -0.63 0.16	33.32 -0.86 0.11	31.33 -0.45 0.10	28.25 -0.23 0.08	26.85 -0.24 0.07	26.01 -0.37 0.06	25.64 -0.10 0.05	25.53 -0.18 0.05	26.13 -0.32 0.03	27.76 -0.36 -0.13	30.40 -0.42 -0.68	36.60 -0.93 -0.42	32.27 -0.51 -0.88	28.20 -0.25 -1.07	25.23 -0.02 -0.50	24.92 0.12 0.00
OSWEGATCHIE___HYD 24044	23.95 -1.27 0.25	22.80 -1.33 1.47	23.32 -1.26 0.65	22.14 -1.24 1.51	21.85 -1.26 1.54	23.88 -1.27 3.67	27.94 -1.98 8.12	15.25 -1.97 24.75	27.85 -1.95 7.03	27.88 -1.44 4.97	25.65 -1.91 4.31	23.12 -1.83 3.62	22.70 -1.52 2.94	22.30 -1.56 2.58	21.89 -1.65 2.25	22.03 -1.55 2.19	23.30 -1.64 1.53	25.33 -1.71 0.95	26.63 -1.87 1.64	35.03 -2.08 0.00	28.76 -2.01 1.13	24.71 -1.64 1.02	21.58 -1.48 1.70	21.68 -1.44 1.68

OSWEGO___5 23606	25.29 -0.28 -0.10	25.29 -0.28 0.04	24.94 -0.28 0.02	24.61 -0.27 0.01	24.46 -0.27 -0.08	28.35 -0.38 0.09	37.27 -0.57 0.21	41.38 -0.55 0.04	36.03 -0.63 0.18	33.55 -0.62 0.13	31.25 -0.51 0.11	28.04 -0.43 0.09	26.65 -0.44 0.08	25.92 -0.45 0.07	25.35 -0.39 0.06	25.29 -0.41 0.06	25.99 -0.45 0.03	27.53 -0.50 -0.04	29.84 -0.54 -0.24	36.61 -0.67 -0.17	31.68 -0.54 -0.33	27.32 -0.47 -0.41	24.53 -0.40 -0.17	24.52 -0.25 0.03
OSWEGO___6 23613	25.29 -0.28 -0.10	25.29 -0.28 0.04	24.94 -0.28 0.02	24.61 -0.27 0.01	24.46 -0.27 -0.08	28.35 -0.38 0.09	37.27 -0.57 0.21	41.38 -0.55 0.04	36.03 -0.63 0.18	33.55 -0.62 0.13	31.25 -0.51 0.11	28.04 -0.43 0.09	26.65 -0.44 0.08	25.92 -0.45 0.07	25.35 -0.39 0.06	25.29 -0.41 0.06	25.99 -0.45 0.03	27.53 -0.50 -0.04	29.84 -0.54 -0.24	36.61 -0.67 -0.17	31.68 -0.54 -0.33	27.32 -0.47 -0.41	24.53 -0.40 -0.17	24.52 -0.25 0.03
OUTOKUMPU-AB___DRP 24206	24.85 -0.84 -0.22	24.83 -0.74 0.04	24.41 -0.81 0.02	24.17 -0.75 -0.02	24.21 -0.66 -0.23	27.55 -1.18 0.08	36.51 -1.33 0.20	40.88 -1.05 0.04	34.98 -1.69 0.16	32.33 -1.85 0.11	30.40 -1.37 0.10	27.51 -0.97 0.08	26.17 -0.92 0.07	25.30 -1.09 0.06	25.02 -0.72 0.05	24.91 -0.80 0.05	25.46 -0.98 0.03	27.10 -1.01 -0.11	29.59 -1.11 -0.57	35.53 -1.93 -0.35	31.29 -1.34 -0.73	27.39 -0.88 -0.89	24.70 -0.47 -0.41	24.54 -0.25 0.00
OXBOW____ 24026	24.49 -1.20 -0.22	24.47 -1.10 0.04	24.05 -1.16 0.02	23.85 -1.07 -0.02	23.88 -0.99 -0.22	27.15 -1.58 0.08	35.90 -1.94 0.20	40.17 -1.76 0.04	34.39 -2.28 0.16	31.78 -2.40 0.11	29.89 -1.88 0.10	27.05 -1.43 0.08	25.73 -1.36 0.07	24.90 -1.48 0.06	24.61 -1.13 0.05	24.50 -1.21 0.05	25.04 -1.40 0.03	26.68 -1.43 -0.11	29.10 -1.60 -0.56	34.93 -2.52 -0.35	30.77 -1.85 -0.73	26.98 -1.29 -0.89	24.30 -0.87 -0.41	24.17 -0.62 0.00
OXY_CHEM_DSASP 323612	24.03 -1.65 -0.22	24.04 -1.54 0.04	23.63 -1.59 0.02	23.42 -1.49 -0.02	23.44 -1.43 -0.22	26.66 -2.08 0.08	35.07 -2.78 0.20	39.24 -2.69 0.04	33.58 -3.09 0.16	31.02 -3.15 0.11	29.19 -2.58 0.10	26.42 -2.06 0.08	25.14 -1.96 0.07	24.32 -2.06 0.06	24.06 -1.68 0.05	23.96 -1.75 0.05	24.48 -1.96 0.03	26.08 -2.02 -0.11	28.43 -2.26 -0.56	34.15 -3.30 -0.35	30.13 -2.49 -0.72	26.39 -1.86 -0.88	23.80 -1.36 -0.40	23.73 -1.07 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	24.03 -1.65 -0.22	24.04 -1.54 0.04	23.63 -1.59 0.02	23.42 -1.49 -0.02	23.44 -1.43 -0.22	26.66 -2.08 0.08	35.07 -2.78 0.20	39.24 -2.69 0.04	33.58 -3.09 0.16	31.02 -3.15 0.11	29.19 -2.58 0.10	26.42 -2.06 0.08	25.14 -1.96 0.07	24.32 -2.06 0.06	24.06 -1.68 0.05	23.96 -1.75 0.05	24.48 -1.96 0.03	26.08 -2.02 -0.11	28.43 -2.26 -0.56	34.15 -3.30 -0.35	30.13 -2.49 -0.72	26.39 -1.86 -0.88	23.80 -1.36 -0.40	23.73 -1.07 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	29.69 2.75 -1.47	28.46 2.84 -0.01	28.09 2.85 -0.01	28.05 2.76 -0.39	28.94 2.61 -1.69	31.97 3.08 -0.07	42.30 4.26 0.01	46.41 4.45 0.01	41.43 4.60 0.00	38.72 4.43 -0.01	36.08 4.21 -0.01	32.28 3.71 -0.01	30.75 3.58 -0.01	30.04 3.60 -0.01	29.28 3.48 -0.01	29.27 3.50 -0.01	30.23 3.68 -0.08	32.62 3.78 -0.85	38.11 4.07 -3.91	44.07 4.71 -2.25	41.04 4.28 -4.87	36.95 3.69 -5.88	30.95 3.29 -2.90	28.07 3.02 -0.25
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	29.74 2.80 -1.47	28.48 2.87 -0.01	28.11 2.88 -0.01	28.07 2.79 -0.39	28.94 2.61 -1.69	32.00 3.11 -0.07	42.37 4.34 0.01	46.45 4.49 0.01	41.51 4.68 0.00	38.79 4.49 -0.01	36.12 4.24 -0.01	32.31 3.74 -0.01	30.78 3.61 -0.01	30.07 3.62 -0.01	29.31 3.51 -0.01	29.30 3.53 -0.01	30.25 3.71 -0.08	32.65 3.81 -0.85	38.17 4.13 -3.91	44.15 4.79 -2.25	41.11 4.34 -4.87	37.04 3.78 -5.88	30.99 3.34 -2.90	28.12 3.07 -0.25
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	25.61 -0.10 -0.24	25.62 0.05 0.04	25.16 -0.05 0.02	24.95 0.02 -0.03	24.99 0.10 -0.25	28.45 -0.29 0.08	37.96 0.11 0.20	42.10 0.17 0.04	36.05 -0.63 0.16	33.32 -0.86 0.11	31.33 -0.45 0.10	28.34 -0.14 0.08	26.93 -0.16 0.07	26.07 -0.32 0.06	25.74 0.00 0.05	25.63 -0.08 0.05	26.23 -0.21 0.03	28.00 -0.11 -0.12	30.61 -0.15 -0.62	36.75 -0.74 -0.39	32.44 -0.26 -0.80	28.30 -0.05 -0.98	25.43 0.22 -0.45	25.22 0.42 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	29.64 2.67 -1.50	28.32 2.71 0.00	27.90 2.67 0.00	27.87 2.59 -0.39	28.89 2.52 -1.73	31.92 3.02 -0.08	42.49 4.45 0.00	46.63 4.66 0.00	41.22 4.38 -0.01	38.26 3.98 0.00	35.53 3.66 0.00	31.76 3.20 0.00	30.25 3.09 0.00	29.56 3.12 0.00	28.83 3.04 0.00	28.80 3.04 0.00	29.72 3.18 -0.07	32.16 3.30 -0.86	37.74 3.61 -3.99	44.18 4.75 -2.31	40.91 4.02 -5.00	36.83 3.42 -6.03	30.65 2.92 -2.97	27.65 2.60 -0.25
PEEKSKILL____ 23653	29.37 2.47 -1.44	28.12 2.51 0.00	27.73 2.50 0.00	27.68 2.41 -0.38	28.65 2.34 -1.66	31.69 2.79 -0.08	42.12 4.07 0.00	46.25 4.28 0.00	40.96 4.12 -0.01	38.16 3.87 0.00	35.53 3.66 0.00	31.79 3.23 0.00	30.28 3.12 0.00	29.58 3.14 0.00	28.86 3.07 0.00	28.83 3.06 0.00	29.74 3.20 -0.07	32.12 3.30 -0.83	37.53 3.55 -3.84	43.64 4.30 -2.23	40.50 3.79 -4.81	36.43 3.26 -5.80	30.49 2.87 -2.86	27.66 2.63 -0.24
PGE MADISON___WINDPWR 24146	28.93 2.90 -0.56	28.44 2.87 0.03	28.14 2.93 0.01	28.00 2.99 -0.12	28.13 2.86 -0.62	33.20 4.44 0.05	44.25 6.39 0.18	49.32 7.39 0.03	42.58 5.74 0.00	40.29 6.00 0.00	36.23 4.37 0.00	32.30 3.74 0.00	30.71 3.56 0.00	29.66 3.22 0.00	28.83 3.04 0.00	28.88 3.17 0.05	29.72 3.25 0.01	31.83 3.53 -0.31	35.45 3.83 -1.48	43.04 5.05 -0.88	37.73 3.95 -1.88	32.85 3.20 -2.27	28.43 2.57 -1.09	27.26 2.40 -0.06
PIERCEFIELD___HYD 23852	23.12 -1.99 0.36	21.39 -2.05 2.16	22.34 -1.94 0.95	20.74 -1.94 2.22	20.43 -1.95 2.26	21.06 -2.36 5.39	22.47 -3.65 11.92	23.47 -3.86 14.64	23.26 -3.39 10.18	24.18 -2.91 7.20	22.54 -3.09 6.24	20.44 -2.88 5.24	20.46 -2.44 4.26	20.29 -2.41 3.74	20.00 -2.53 3.26	20.12 -2.42 3.22	21.63 -2.59 2.24	23.88 -2.72 1.40	24.74 -2.98 2.41	33.66 -3.45 0.00	27.05 -3.19 1.65	23.33 -2.55 1.50	20.11 -2.15 2.49	20.27 -2.06 2.47
PINELAWN_CC_1 323563	30.19 3.26 -1.46	28.98 3.38 0.00	28.30 3.08 0.00	28.38 3.11 -0.38	29.24 2.91 -1.68	33.03 3.86 -0.35	43.33 5.29 0.00	47.51 5.54 0.00	41.85 5.01 -0.01	39.49 5.18 -0.02	36.65 4.78 0.00	33.07 4.28 -0.22	31.47 4.13 -0.19	30.81 4.12 -0.24	30.09 4.00 -0.31	30.12 4.04 -0.31	31.25 4.32 -0.46	34.00 4.45 -1.56	39.55 4.55 -4.86	46.54 5.49 -3.94	42.40 4.82 -5.68	40.81 4.03 -9.41	31.64 3.81 -3.08	28.51 3.47 -0.24
PJM_GEN_HTP_PROXY 323702	29.63 2.70 -1.46	28.37 2.77 0.00	27.98 2.75 0.00	27.91 2.64 -0.38	28.87 2.54 -1.69	31.95 3.05 -0.08	42.42 4.37 0.00	46.54 4.58 0.00	41.41 4.57 -0.01	38.69 4.39 -0.01	36.02 4.14 -0.01	32.26 3.69 -0.01	30.70 3.53 -0.01	30.02 3.57 -0.01	29.26 3.46 -0.01	29.25 3.48 -0.01	30.18 3.63 -0.08	32.60 3.75 -0.85	38.05 4.01 -3.91	44.08 4.71 -2.26	40.99 4.21 -4.88	36.91 3.64 -5.89	30.88 3.22 -2.90	28.01 2.97 -0.24

PJM_GEN_KEystone	27.10	26.52	26.12	25.99	26.44	29.64	39.37	43.71	37.40	35.04	32.86	29.51	28.07	27.34	26.78	26.69	27.48	29.51	33.41	39.49	35.83	31.79	27.47	26.01
24065	0.81	0.95	0.91	0.92	0.89	0.86	1.52	1.43	1.07	0.86	1.08	1.03	0.98	0.95	1.03	0.98	1.01	1.06	1.12	1.11	1.21	1.12	1.12	1.12
	-0.82	0.04	0.02	-0.18	-0.91	0.04	0.20	-0.31	0.50	0.11	0.09	0.08	0.06	0.05	0.05	0.05	0.00	-0.45	-2.16	-1.27	-2.72	-3.29	-1.59	-0.10
PJM_GEN_NEPTUNE_PROXY	29.87	28.65	28.00	28.08	28.94	32.24	42.76	46.83	41.37	39.04	36.26	32.44	30.91	30.17	29.40	29.39	30.30	33.00	38.54	44.82	41.55	37.63	31.08	28.23
323594	2.95	3.05	2.78	2.81	2.61	3.49	4.72	4.87	4.53	4.76	4.40	4.00	3.85	3.86	3.77	3.79	3.97	4.09	4.40	5.27	4.69	3.97	3.51	3.20
	-1.45	0.01	0.01	-0.37	-1.68	0.07	0.00	0.00	-0.01	0.02	0.01	0.12	0.10	0.13	0.16	0.16	0.14	-0.91	-4.00	-2.44	-4.96	-6.28	-2.81	-0.23
PJM_GEN_VFT_PROXY	29.53	28.27	27.88	27.82	28.77	31.84	42.19	46.25	41.22	38.59	35.93	32.18	30.62	29.95	29.21	29.18	30.10	32.52	38.00	43.90	40.83	36.82	30.83	27.96
323633	2.60	2.66	2.65	2.54	2.44	2.94	4.15	4.28	4.38	4.29	4.05	3.60	3.45	3.49	3.40	3.40	3.55	3.67	3.95	4.53	4.05	3.56	3.17	2.92
	-1.46	0.00	0.00	-0.38	-1.69	-0.08	0.00	0.00	-0.01	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.09	-0.86	-3.91	-2.26	-4.88	-5.89	-2.90	-0.24
PLEASANTVLY__LBMP	29.34	28.01	27.63	27.60	28.63	31.58	41.93	46.00	40.74	37.99	35.34	31.62	30.12	29.43	28.70	28.67	29.58	32.00	37.53	43.52	40.54	36.55	30.48	27.55
24000	2.37	2.41	2.40	2.32	2.24	2.68	3.88	4.03	3.90	3.70	3.47	3.06	2.96	2.99	2.91	2.91	3.04	3.13	3.37	4.08	3.60	3.09	2.72	2.50
	-1.51	0.00	0.00	-0.39	-1.74	-0.08	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.87	-4.02	-2.33	-5.04	-6.08	-3.00	-0.25
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I	29.51	28.22	27.83	27.79	28.78	31.78	42.23	46.33	41.11	38.30	35.69	31.93	30.39	29.72	28.96	28.96	29.90	32.28	37.79	43.87	40.75	36.69	30.67	27.79
345020	2.57	2.61	2.60	2.51	2.44	2.88	4.18	4.36	4.27	4.01	3.82	3.37	3.23	3.28	3.17	3.19	3.36	3.44	3.74	4.49	3.95	3.39	2.99	2.75
	-1.47	0.00	0.00	-0.38	-1.69	-0.08	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.84	-3.92	-2.27	-4.90	-5.92	-2.92	-0.24
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G	29.53	28.12	27.73	27.71	28.82	31.84	42.30	46.33	40.78	37.99	35.31	31.44	30.01	29.40	28.65	28.62	29.53	31.96	37.60	43.80	40.82	36.70	30.53	27.48
345023	2.52	2.51	2.50	2.41	2.39	2.94	4.26	4.36	3.94	3.70	3.44	2.88	2.85	2.96	2.86	2.86	2.99	3.08	3.34	4.30	3.76	3.09	2.70	2.43
	-1.55	0.00	0.00	-0.40	-1.78	-0.09	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.89	-4.12	-2.39	-5.16	-6.24	-3.07	-0.26
POLETTI__	29.65	28.40	28.03	27.97	28.89	31.98	42.42	46.54	41.44	38.73	36.09	32.26	30.76	30.05	29.29	29.26	30.21	32.63	38.12	44.16	41.02	36.96	30.95	28.09
23519	2.73	2.79	2.80	2.69	2.56	3.08	4.37	4.58	4.60	4.43	4.21	3.69	3.58	3.60	3.48	3.48	3.65	3.78	4.07	4.79	4.24	3.69	3.29	3.05
	-1.46	0.00	0.00	-0.38	-1.69	-0.08	0.00	0.00	-0.01	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.09	-0.86	-3.91	-2.26	-4.88	-5.89	-2.90	-0.24
PORT_JEFF_3	30.26	29.11	28.40	28.51	29.33	32.99	43.37	47.55	41.85	39.54	36.61	32.91	31.34	30.64	29.87	29.89	31.03	33.58	39.33	46.00	42.31	39.10	31.54	28.46
23555	3.34	3.51	3.18	3.23	3.01	3.98	5.33	5.58	5.01	5.25	4.75	4.26	4.10	4.10	3.95	3.99	4.32	4.42	4.85	5.86	5.17	4.21	3.81	3.42
	-1.46	0.01	0.01	-0.38	-1.68	-0.20	0.00	0.00	-0.01	0.00	0.00	-0.09	-0.08	-0.10	-0.13	-0.13	-0.24	-1.17	-4.34	-3.03	-5.25	-7.51	-2.98	-0.24
PORT_JEFF_4	30.26	29.11	28.40	28.51	29.33	32.99	43.37	47.55	41.85	39.54	36.61	32.91	31.34	30.64	29.87	29.89	31.03	33.58	39.33	46.00	42.31	39.10	31.54	28.46
23616	3.34	3.51	3.18	3.23	3.01	3.98	5.33	5.58	5.01	5.25	4.75	4.26	4.10	4.10	3.95	3.99	4.32	4.42	4.85	5.86	5.17	4.21	3.81	3.42
	-1.46	0.01	0.01	-0.38	-1.68	-0.20	0.00	0.00	-0.01	0.00	0.00	-0.09	-0.08	-0.10	-0.13	-0.13	-0.24	-1.17	-4.34	-3.03	-5.25	-7.51	-2.98	-0.24
PORT_JEFF_IC	30.31	29.16	28.43	28.56	29.38	33.05	43.49	47.63	41.96	39.61	36.71	32.97	31.39	30.70	29.95	29.97	31.09	33.68	39.43	46.19	42.45	39.28	31.62	28.50
23713	3.39	3.56	3.20	3.29	3.06	4.03	5.44	5.66	5.12	5.31	4.84	4.31	4.16	4.15	4.02	4.07	4.37	4.51	4.94	6.01	5.30	4.32	3.89	3.47
	-1.46	0.01	0.01	-0.38	-1.68	-0.20	0.00	0.00	-0.01	0.00	0.00	-0.10	-0.08	-0.11	-0.14	-0.14	-0.25	-1.18	-4.36	-3.07	-5.26	-7.58	-2.98	-0.24
PPL_PILGRIM_ST_GT1	30.23	29.06	28.35	28.46	29.31	33.02	43.37	47.51	41.85	39.54	36.61	32.96	31.41	30.72	29.97	29.97	31.09	33.68	39.38	46.20	42.38	39.45	31.59	28.50
24216	3.31	3.46	3.13	3.19	2.98	3.98	5.33	5.54	5.01	5.25	4.75	4.28	4.16	4.15	4.02	4.04	4.34	4.45	4.82	5.90	5.17	4.24	3.84	3.47
	-1.46	0.01	0.01	-0.38	-1.68	-0.22	0.00	0.00	-0.01	-0.01	0.00	-0.12	-0.10	-0.13	-0.16	-0.16	-0.28	-1.23	-4.43	-3.19	-5.32	-7.83	-2.99	-0.24
PPL_PILGRIM_ST_GT2	30.23	29.06	28.35	28.46	29.31	33.02	43.37	47.51	41.85	39.54	36.61	32.96	31.41	30.72	29.97	29.97	31.09	33.68	39.38	46.20	42.38	39.45	31.59	28.50
24217	3.31	3.46	3.13	3.19	2.98	3.98	5.33	5.54	5.01	5.25	4.75	4.28	4.16	4.15	4.02	4.04	4.34	4.45	4.82	5.90	5.17	4.24	3.84	3.47
	-1.46	0.01	0.01	-0.38	-1.68	-0.22	0.00	0.00	-0.01	-0.01	0.00	-0.12	-0.10	-0.13	-0.16	-0.16	-0.28	-1.23	-4.43	-3.19	-5.32	-7.83	-2.99	-0.24
PPL_SHRM_GT3	30.28	29.19	28.48	28.58	29.41	33.08	43.52	47.68	41.92	39.61	36.68	32.83	31.26	30.54	29.79	29.81	30.98	33.53	39.33	45.65	42.12	39.11	31.52	28.38
24213	3.36	3.58	3.26	3.31	3.08	4.06	5.48	5.71	5.08	5.31	4.81	4.17	4.02	3.99	3.87	3.91	4.26	4.37	4.85	5.49	4.97	4.19	3.79	3.35
	-1.46	0.01	0.01	-0.38	-1.68	-0.20	0.00	0.00	-0.01	0.00	0.00	-0.10	-0.08	-0.11	-0.13	-0.14	-0.24	-1.17	-4.35	-3.05	-5.25	-7.54	-2.98	-0.24
PPL_SHRM_GT4	30.28	29.19	28.48	28.58	29.41	33.08	43.52	47.68	41.92	39.61	36.68	32.83	31.26	30.54	29.79	29.81	30.98	33.53	39.33	45.65	42.12	39.11	31.52	28.38
24214	3.36	3.58	3.26	3.31	3.08	4.06	5.48	5.71	5.08	5.31	4.81	4.17	4.02	3.99	3.87	3.91	4.26	4.37	4.85	5.49	4.97	4.19	3.79	3.35
	-1.46	0.01	0.01	-0.38	-1.68	-0.20	0.00	0.00	-0.01	0.00	0.00	-0.10	-0.08	-0.11	-0.13	-0.14	-0.24	-1.17	-4.35	-3.05	-5.25	-7.54	-2.98	-0.24
PROJECT__ORANGE I	25.69	25.64	25.30	24.96	24.85	28.71	37.70	42.99	36.51	33.99	31.76	28.53	27.07	26.36	25.75	25.69	26.40	28.03	30.41	37.31	32.28	27.88	24.96	24.86
24174	0.10	0.10	0.10	0.10	0.12	0.06	0.04	0.17	-0.04	-0.10	0.06	0.11	0.03	0.03	0.05	0.03	0.00	0.00	0.00	0.00	0.00	0.03	0.02	0.12
	-0.12	0.07	0.03	0.04	-0.08	0.17	0.38	-0.86	0.28	0.20	0.17	0.15	0.12	0.10	0.09	0.10	0.07	-0.03	-0.27	-0.20	-0.38	-0.48	-0.18	0.06

PROJECT___ORANGE 2 24166	25.69 0.10 -0.12	25.64 0.10 0.07	25.30 0.10 0.03	24.96 0.10 0.04	24.85 0.12 -0.08	28.71 0.06 0.17	37.70 0.04 0.38	42.99 0.17 -0.86	36.51 -0.04 0.28	33.99 -0.10 0.20	31.76 0.06 0.17	28.53 0.11 0.15	27.07 0.03 0.12	26.36 0.03 0.10	25.75 0.05 0.09	25.69 0.03 0.10	26.40 0.00 0.07	28.03 0.00 -0.03	30.41 0.00 -0.27	37.31 0.00 -0.20	32.28 0.00 -0.38	27.88 0.03 -0.48	24.96 0.02 -0.18	24.86 0.12 0.06
PYRITES___HYD 24023	23.24 -1.86 0.37	21.46 -1.92 2.22	22.44 -1.82 0.98	20.80 -1.82 2.28	20.50 -1.82 2.33	21.23 -2.05 5.54	22.75 -3.04 12.25	25.04 -3.15 13.78	23.62 -2.84 10.38	24.62 -2.33 7.34	22.83 -2.68 6.36	20.73 -2.49 5.34	20.70 -2.12 4.34	20.53 -2.09 3.82	20.22 -2.24 3.32	20.34 -2.14 3.28	21.93 -2.25 2.29	24.23 -2.32 1.44	25.10 -2.56 2.48	34.18 -2.93 0.00	27.42 -2.78 1.70	23.53 -2.30 1.54	20.17 -2.03 2.56	20.30 -1.96 2.53
RAMAPO___LBMP 323565	29.09 2.27 -1.36	27.91 2.31 0.00	27.53 2.30 0.00	27.46 2.21 -0.35	28.38 2.17 -1.57	31.49 2.59 -0.07	41.88 3.84 0.00	46.00 4.03 0.00	40.60 3.76 -0.01	37.82 3.53 0.00	35.24 3.38 0.00	31.50 2.94 0.00	30.01 2.85 0.00	29.35 2.91 0.00	28.63 2.84 0.00	28.60 2.83 0.00	29.47 2.94 -0.06	31.77 3.00 -0.78	36.98 3.23 -3.62	43.14 3.93 -2.10	39.94 3.51 -4.53	35.81 2.96 -5.48	30.08 2.62 -2.70	27.40 2.38 -0.23
RANKINE____ 23646	25.25 -0.46 -0.24	25.24 -0.33 0.04	24.81 -0.40 0.02	24.60 -0.32 -0.03	24.62 -0.27 -0.24	28.02 -0.72 0.08	37.20 -0.65 0.20	41.64 -0.29 0.04	35.64 -1.03 0.16	32.98 -1.20 0.11	31.01 -0.77 0.10	28.02 -0.46 0.08	26.63 -0.46 0.07	25.77 -0.61 0.06	25.48 -0.26 0.05	25.37 -0.34 0.05	25.94 -0.50 0.03	27.55 -0.56 -0.12	30.11 -0.63 -0.61	36.15 -1.33 -0.38	31.88 -0.80 -0.78	27.84 -0.49 -0.95	25.05 -0.15 -0.44	24.84 0.05 0.00
RAVENSWOOD_GT2_1 24244	29.65 2.73 -1.46	28.40 2.79 0.00	28.01 2.78 0.00	27.94 2.67 -0.38	28.89 2.56 -1.69	31.98 3.08 -0.08	42.42 4.37 0.00	46.50 4.53 0.00	41.44 4.60 -0.01	38.73 4.43 -0.02	36.06 4.17 -0.02	32.27 3.69 -0.02	30.73 3.56 -0.02	30.03 3.57 -0.02	29.29 3.48 -0.02	29.26 3.48 -0.02	30.21 3.65 -0.09	32.61 3.75 -0.86	38.09 4.04 -3.92	44.12 4.75 -2.26	41.02 4.24 -4.88	36.94 3.67 -5.89	30.90 3.24 -2.90	28.04 3.00 -0.24
RAVENSWOOD_GT2_2 24245	29.65 2.73 -1.46	28.40 2.79 0.00	28.01 2.78 0.00	27.94 2.67 -0.38	28.89 2.56 -1.69	31.98 3.08 -0.08	42.42 4.37 0.00	46.50 4.53 0.00	41.44 4.60 -0.01	38.73 4.43 -0.02	36.06 4.17 -0.02	32.27 3.69 -0.02	30.73 3.56 -0.02	30.03 3.57 -0.02	29.29 3.48 -0.02	29.26 3.48 -0.02	30.21 3.65 -0.09	32.61 3.75 -0.86	38.09 4.04 -3.92	44.12 4.75 -2.26	41.02 4.24 -4.88	36.94 3.67 -5.89	30.90 3.24 -2.90	28.04 3.00 -0.24
RAVENSWOOD_GT2_3 24246	29.68 2.75 -1.46	28.40 2.79 0.00	28.03 2.80 0.00	27.97 2.69 -0.38	28.92 2.59 -1.69	32.01 3.11 -0.08	42.42 4.37 0.00	46.54 4.58 0.00	41.44 4.60 -0.01	38.73 4.43 -0.02	36.09 4.21 -0.02	32.29 3.71 -0.02	30.76 3.58 -0.02	30.05 3.60 -0.02	29.29 3.48 -0.02	29.29 3.50 -0.02	30.24 3.68 -0.09	32.63 3.78 -0.86	38.12 4.07 -3.92	44.16 4.79 -2.26	41.02 4.24 -4.88	36.94 3.67 -5.89	30.93 3.27 -2.90	28.06 3.02 -0.24
RAVENSWOOD_GT2_4 24247	29.68 2.75 -1.46	28.40 2.79 0.00	28.03 2.80 0.00	27.97 2.69 -0.38	28.92 2.59 -1.69	32.01 3.11 -0.08	42.42 4.37 0.00	46.54 4.58 0.00	41.44 4.60 -0.01	38.73 4.43 -0.02	36.09 4.21 -0.02	32.29 3.71 -0.02	30.76 3.58 -0.02	30.05 3.60 -0.02	29.29 3.48 -0.02	29.29 3.50 -0.02	30.24 3.68 -0.09	32.63 3.78 -0.86	38.12 4.07 -3.92	44.16 4.79 -2.26	41.02 4.24 -4.88	36.94 3.67 -5.89	30.93 3.27 -2.90	28.06 3.02 -0.24
RAVENSWOOD_GT3_1 24248	29.65 2.73 -1.46	28.40 2.79 0.00	28.01 2.78 0.00	27.94 2.67 -0.38	28.89 2.56 -1.69	31.98 3.08 -0.08	42.42 4.37 0.00	46.50 4.53 0.00	41.44 4.60 -0.01	38.73 4.43 -0.02	36.06 4.17 -0.02	32.27 3.69 -0.02	30.73 3.56 -0.02	30.03 3.57 -0.02	29.29 3.48 -0.02	29.26 3.48 -0.02	30.21 3.65 -0.09	32.61 3.75 -0.86	38.09 4.04 -3.92	44.12 4.75 -2.26	41.02 4.24 -4.88	36.94 3.67 -5.89	30.90 3.24 -2.90	28.04 3.00 -0.24
RAVENSWOOD_GT3_2 24249	29.65 2.73 -1.46	28.40 2.79 0.00	28.01 2.78 0.00	27.94 2.67 -0.38	28.89 2.56 -1.69	31.98 3.08 -0.08	42.42 4.37 0.00	46.50 4.53 0.00	41.44 4.60 -0.01	38.73 4.43 -0.02	36.06 4.17 -0.02	32.27 3.69 -0.02	30.73 3.56 -0.02	30.03 3.57 -0.02	29.29 3.48 -0.02	29.26 3.48 -0.02	30.21 3.65 -0.09	32.61 3.75 -0.86	38.09 4.04 -3.92	44.12 4.75 -2.26	41.02 4.24 -4.88	36.94 3.67 -5.89	30.90 3.24 -2.90	28.04 3.00 -0.24
RAVENSWOOD_GT3_3 24250	29.68 2.75 -1.46	28.42 2.82 0.00	28.03 2.80 0.00	27.97 2.69 -0.38	28.92 2.59 -1.69	32.01 3.11 -0.08	42.45 4.41 0.00	46.54 4.58 0.00	41.48 4.64 -0.01	38.76 4.46 -0.02	36.09 4.21 -0.02	32.32 3.74 -0.02	30.76 3.58 -0.02	30.08 3.62 -0.02	29.32 3.51 -0.02	29.31 3.53 -0.02	30.24 3.68 -0.09	32.66 3.81 -0.86	38.15 4.10 -3.92	44.16 4.79 -2.26	41.05 4.28 -4.88	36.96 3.69 -5.89	30.95 3.29 -2.90	28.06 3.02 -0.24
RAVENSWOOD_GT3_4 24251	29.68 2.75 -1.46	28.42 2.82 0.00	28.03 2.80 0.00	27.97 2.69 -0.38	28.92 2.59 -1.69	32.01 3.11 -0.08	42.45 4.41 0.00	46.54 4.58 0.00	41.48 4.64 -0.01	38.76 4.46 -0.02	36.09 4.21 -0.02	32.32 3.74 -0.02	30.76 3.58 -0.02	30.08 3.62 -0.02	29.32 3.51 -0.02	29.31 3.53 -0.02	30.24 3.68 -0.09	32.66 3.81 -0.86	38.15 4.10 -3.92	44.16 4.79 -2.26	41.05 4.28 -4.88	36.96 3.69 -5.89	30.95 3.29 -2.90	28.06 3.02 -0.24
RAVENSWOOD_GT_1 23729	29.81 2.88 -1.47	28.53 2.92 -0.01	28.16 2.93 -0.01	28.09 2.81 -0.39	29.04 2.71 -1.69	32.12 3.23 -0.08	42.53 4.49 0.00	46.67 4.70 0.00	41.63 4.79 -0.01	41.71 4.63 -2.79	41.51 4.37 -5.28	42.00 3.85 -9.59	42.21 3.72 -11.34	42.29 3.73 -12.12	42.42 3.64 -12.99	42.40 3.63 -13.00	42.29 3.81 -12.01	42.24 3.92 -10.32	41.19 4.22 -6.84	44.27 4.90 -2.26	41.21 4.43 -4.88	40.80 3.83 -9.59	31.06 3.39 -2.91	28.20 3.15 -0.25
RAVENSWOOD_GT_10 24258	29.65 2.73 -1.46	28.37 2.77 0.00	28.01 2.78 0.00	27.94 2.67 -0.38	28.89 2.56 -1.69	31.98 3.08 -0.08	42.42 4.37 0.00	46.50 4.53 0.00	41.41 4.57 -0.01	38.45 4.39 0.23	35.59 4.17 0.45	31.42 3.69 0.83	29.73 3.56 0.99	28.95 3.57 1.06	28.14 3.48 1.13	28.11 3.48 1.13	29.15 3.65 0.97	31.77 3.75 -0.02	37.83 4.04 -3.66	44.12 4.75 -2.26	40.99 4.21 -4.88	36.61 3.67 -5.56	30.90 3.24 -2.90	28.04 3.00 -0.24
RAVENSWOOD_GT_11 24259	29.65 2.73 -1.46	28.37 2.77 0.00	28.01 2.78 0.00	27.94 2.67 -0.38	28.89 2.56 -1.69	31.98 3.08 -0.08	42.42 4.37 0.00	46.50 4.53 0.00	41.41 4.57 -0.01	38.45 4.39 0.23	35.59 4.17 0.45	31.42 3.69 0.83	29.73 3.56 0.99	28.95 3.57 1.06	28.14 3.48 1.13	28.11 3.48 1.13	29.15 3.65 0.97	31.77 3.75 -0.02	37.83 4.04 -3.66	44.12 4.75 -2.26	40.99 4.21 -4.88	36.61 3.67 -5.56	30.90 3.24 -2.90	28.04 3.00 -0.24

RAVENSWOOD_GT_4 24252	29.63 2.70 -1.47	28.35 2.74 0.00	27.98 2.75 0.00	27.92 2.64 -0.39	28.87 2.54 -1.69	31.95 3.05 -0.08	42.42 4.37 0.00	46.50 4.53 0.00	41.41 4.57 -0.01	37.07 4.39 1.60	32.95 4.14 3.06	26.63 3.66 5.59	24.07 3.53 6.61	22.91 3.54 7.07	21.67 3.46 7.58	21.63 3.45 7.59	23.20 3.63 6.90	27.03 3.72 4.69	36.35 4.01 -2.20	44.08 4.71 -2.26	40.96 4.18 -4.88	34.74 3.64 -3.72	30.88 3.22 -2.90	28.01 2.97 -0.24
RAVENSWOOD_GT_5 24254	29.63 2.70 -1.47	28.35 2.74 0.00	27.98 2.75 0.00	27.92 2.64 -0.39	28.87 2.54 -1.69	31.95 3.05 -0.08	42.42 4.37 0.00	46.50 4.53 0.00	41.41 4.57 -0.01	37.07 4.39 1.60	32.95 4.14 3.06	26.63 3.66 5.59	24.07 3.53 6.61	22.91 3.54 7.07	21.67 3.46 7.58	21.63 3.45 7.59	23.20 3.63 6.90	27.03 3.72 4.69	36.35 4.01 -2.20	44.08 4.71 -2.26	40.96 4.18 -4.88	34.74 3.64 -3.72	30.88 3.22 -2.90	28.01 2.97 -0.24
RAVENSWOOD_GT_6 24253	29.63 2.70 -1.47	28.35 2.74 0.00	27.98 2.75 0.00	27.92 2.64 -0.39	28.87 2.54 -1.69	31.95 3.05 -0.08	42.42 4.37 0.00	46.50 4.53 0.00	41.41 4.57 -0.01	37.07 4.39 1.60	32.95 4.14 3.06	26.63 3.66 5.59	24.07 3.53 6.61	22.91 3.54 7.07	21.67 3.46 7.58	21.63 3.45 7.59	23.20 3.63 6.90	27.03 3.72 4.69	36.35 4.01 -2.20	44.08 4.71 -2.26	40.96 4.18 -4.88	34.74 3.64 -3.72	30.88 3.22 -2.90	28.01 2.97 -0.24
RAVENSWOOD_GT_7 24255	29.63 2.70 -1.47	28.35 2.74 0.00	27.98 2.75 0.00	27.92 2.64 -0.39	28.87 2.54 -1.69	31.95 3.05 -0.08	42.42 4.37 0.00	46.50 4.53 0.00	41.41 4.57 -0.01	37.07 4.39 1.60	32.95 4.14 3.06	26.63 3.66 5.59	24.07 3.53 6.61	22.91 3.54 7.07	21.67 3.46 7.58	21.63 3.45 7.59	23.20 3.63 6.90	27.03 3.72 4.69	36.35 4.01 -2.20	44.08 4.71 -2.26	40.96 4.18 -4.88	34.74 3.64 -3.72	30.88 3.22 -2.90	28.01 2.97 -0.24
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.65 2.73 -1.46	28.37 2.77 0.00	28.01 2.78 0.00	27.94 2.67 -0.38	28.89 2.56 -1.69	31.98 3.08 -0.08	42.42 4.37 0.00	46.50 4.53 0.00	41.41 4.57 -0.01	38.45 4.39 0.23	35.59 4.17 0.45	31.42 3.69 0.83	29.73 3.56 0.99	28.95 3.57 1.06	28.14 3.48 1.13	28.11 3.48 1.13	29.15 3.65 0.97	31.77 3.75 -0.02	37.83 4.04 -3.66	44.12 4.75 -2.26	40.99 4.21 -4.88	36.61 3.67 -5.56	30.90 3.24 -2.90	28.04 3.00 -0.24
RAVENSWOOD_GT_9 24257	29.65 2.73 -1.46	28.37 2.77 0.00	28.01 2.78 0.00	27.94 2.67 -0.38	28.89 2.56 -1.69	31.98 3.08 -0.08	42.42 4.37 0.00	46.50 4.53 0.00	41.41 4.57 -0.01	38.45 4.39 0.23	35.59 4.17 0.45	31.42 3.69 0.83	29.73 3.56 0.99	28.95 3.57 1.06	28.14 3.48 1.13	28.11 3.48 1.13	29.15 3.65 0.97	31.77 3.75 -0.02	37.83 4.04 -3.66	44.12 4.75 -2.26	40.99 4.21 -4.88	36.61 3.67 -5.56	30.90 3.24 -2.90	28.04 3.00 -0.24
RAVENSWOOD___1 23533	29.81 2.88 -1.47	28.53 2.92 -0.01	28.16 2.93 -0.01	28.10 2.81 -0.39	29.04 2.71 -1.69	32.12 3.23 -0.08	42.53 4.49 0.00	46.63 4.66 0.00	41.63 4.79 -0.02	41.34 4.60 -2.46	40.88 4.37 -4.64	40.85 3.85 -8.44	40.85 3.72 -9.98	40.83 3.73 -10.67	40.83 3.61 -11.43	40.84 3.63 -11.44	40.86 3.81 -10.58	41.10 3.92 -9.19	40.84 4.22 -6.49	44.27 4.90 -2.26	41.19 4.40 -4.89	40.35 3.83 -9.15	31.06 3.39 -2.91	28.20 3.15 -0.25
RAVENSWOOD___2 23534	29.76 2.83 -1.47	28.48 2.87 -0.01	28.11 2.88 -0.01	28.05 2.76 -0.39	28.99 2.66 -1.69	32.07 3.17 -0.08	42.30 4.26 0.00	46.29 4.32 0.00	41.52 4.68 -0.02	41.26 4.53 -2.45	40.77 4.27 -4.63	40.76 3.80 -8.40	40.73 3.64 -9.94	40.74 3.67 -10.63	40.74 3.56 -11.39	40.74 3.58 -11.40	40.74 3.73 -10.54	40.99 3.84 -9.15	40.77 4.16 -6.48	44.01 4.64 -2.26	41.12 4.34 -4.89	40.26 3.75 -9.13	31.01 3.34 -2.91	28.15 3.10 -0.25
RAVENSWOOD___3 23535	29.65 2.73 -1.46	28.40 2.79 0.00	28.01 2.78 0.00	27.94 2.67 -0.38	28.89 2.56 -1.69	31.98 3.08 -0.08	42.42 4.37 0.00	46.50 4.53 0.00	41.44 4.60 -0.01	38.73 4.43 -0.02	36.06 4.17 -0.02	32.27 3.69 -0.02	30.73 3.56 -0.02	30.03 3.57 -0.02	29.29 3.48 -0.02	29.26 3.48 -0.02	30.21 3.65 -0.09	32.61 3.75 -0.86	38.09 4.04 -3.92	44.12 4.75 -2.26	41.02 4.24 -4.88	36.94 3.67 -5.89	30.90 3.24 -2.90	28.04 3.00 -0.24
RAVENSWOOD___4 23820	29.79 2.85 -1.47	28.53 2.92 -0.01	28.14 2.90 -0.01	28.10 2.81 -0.39	29.02 2.69 -1.69	32.12 3.23 -0.08	42.49 4.45 0.00	46.63 4.66 0.00	41.63 4.79 -0.02	41.00 4.60 -2.12	40.20 4.33 -4.00	39.66 3.83 -7.27	39.44 3.69 -8.59	39.33 3.70 -9.19	39.25 3.61 -9.85	39.23 3.61 -9.86	39.38 3.78 -9.12	39.92 3.89 -8.03	40.46 4.19 -6.13	44.27 4.90 -2.26	41.19 4.40 -4.89	39.87 3.80 -8.70	31.06 3.39 -2.91	28.17 3.12 -0.25
RCPL_TRUST___DRP 24196	29.65 2.73 -1.46	28.40 2.79 0.00	28.01 2.78 0.00	27.94 2.67 -0.38	28.89 2.56 -1.69	31.98 3.08 -0.08	42.45 4.41 0.00	46.58 4.62 0.00	41.44 4.60 -0.01	38.72 4.43 -0.01	36.08 4.21 -0.01	32.28 3.71 -0.01	30.75 3.58 -0.01	30.04 3.60 -0.01	29.28 3.48 -0.01	29.28 3.50 -0.01	30.23 3.68 -0.08	32.62 3.78 -0.85	38.11 4.07 -3.91	44.16 4.79 -2.26	41.02 4.24 -4.88	36.94 3.67 -5.89	30.90 3.24 -2.90	28.04 3.00 -0.24
RENSSELAER___COGEN 23796	28.94 1.58 -1.90	27.17 1.56 0.00	26.77 1.54 0.00	26.93 1.54 -0.50	28.39 1.55 -2.19	30.74 1.82 -0.10	40.33 2.28 0.00	44.32 2.35 0.00	39.09 2.25 -0.01	36.35 2.06 0.00	33.68 1.82 0.00	30.19 1.63 0.00	28.73 1.57 0.00	27.97 1.53 0.00	27.26 1.47 0.00	27.23 1.47 0.00	28.09 1.53 -0.09	30.79 1.71 -1.09	37.03 1.84 -5.06	42.32 2.26 -2.94	40.17 1.91 -6.35	36.75 1.70 -7.67	30.20 1.66 -3.78	26.57 1.46 -0.32
REVERE_CPPR_DRP 24186	26.34 0.87 -0.01	26.21 0.82 0.21	26.00 0.86 0.09	25.56 0.87 0.21	25.31 0.84 0.17	29.64 1.35 0.53	38.77 1.90 1.17	46.89 2.26 -2.66	37.54 1.73 1.02	35.42 1.85 0.72	32.48 1.24 0.63	29.06 1.03 0.53	27.73 1.01 0.43	26.93 0.87 0.38	26.29 0.83 0.33	26.32 0.88 0.32	27.15 0.90 0.22	28.89 1.01 0.11	31.10 1.08 0.12	38.66 1.49 -0.07	32.97 1.09 0.01	28.28 0.88 -0.03	25.27 0.67 0.16	25.18 0.62 0.24
RIVERBAY____ 323610	29.74 2.80 -1.47	28.48 2.87 -0.01	28.11 2.88 -0.01	28.07 2.79 -0.39	28.94 2.61 -1.69	32.00 3.11 -0.07	42.37 4.34 0.01	46.45 4.49 0.01	41.51 4.68 0.00	38.79 4.49 -0.01	36.12 4.24 -0.01	32.31 3.74 -0.01	30.78 3.61 -0.01	30.07 3.62 -0.01	29.31 3.51 -0.01	29.30 3.53 -0.01	30.25 3.71 -0.08	32.65 3.81 -0.85	38.17 4.13 -3.91	44.15 4.79 -2.25	41.11 4.34 -4.87	37.04 3.78 -5.88	30.99 3.34 -2.90	28.12 3.07 -0.25
ROCHESTER_9_IC 23652	25.21 -0.43 -0.17	25.16 -0.41 0.04	24.73 -0.48 0.02	24.48 -0.42 -0.01	24.47 -0.35 -0.17	28.16 -0.58 0.08	37.19 -0.65 0.21	41.93 0.00 0.04	35.90 -0.78 0.16	33.22 -0.96 0.11	31.10 -0.67 0.10	28.11 -0.37 0.08	26.71 -0.38 0.07	25.77 -0.61 0.06	25.28 -0.46 0.05	25.22 -0.49 0.06	25.83 -0.61 0.03	27.51 -0.56 -0.08	29.97 -0.60 -0.44	36.50 -0.89 -0.28	31.86 -0.61 -0.57	27.66 -0.41 -0.70	24.77 -0.30 -0.31	24.63 -0.15 0.01

ROSETON___1 23587	29.18 2.27 -1.45	27.91 2.31 0.00	27.53 2.30 0.00	27.49 2.21 -0.38	28.49 2.17 -1.67	31.49 2.59 -0.08	41.77 3.73 0.00	45.87 3.90 0.00	40.56 3.72 -0.01	37.82 3.53 0.00	35.21 3.35 0.00	31.50 2.94 0.00	29.98 2.82 0.00	29.32 2.88 0.00	28.58 2.79 0.00	28.55 2.78 0.00	29.45 2.91 -0.07	31.83 3.00 -0.83	37.23 3.23 -3.87	43.28 3.93 -2.24	40.21 3.48 -4.84	36.18 2.96 -5.84	30.26 2.62 -2.88	27.42 2.38 -0.24
ROSETON___2 23588	29.18 2.27 -1.45	27.91 2.31 0.00	27.53 2.30 0.00	27.49 2.21 -0.38	28.49 2.17 -1.67	31.49 2.59 -0.08	41.77 3.73 0.00	45.87 3.90 0.00	40.56 3.72 -0.01	37.82 3.53 0.00	35.21 3.35 0.00	31.50 2.94 0.00	29.98 2.82 0.00	29.32 2.88 0.00	28.58 2.79 0.00	28.55 2.78 0.00	29.45 2.91 -0.07	31.83 3.00 -0.83	37.23 3.23 -3.87	43.28 3.93 -2.24	40.21 3.48 -4.84	36.18 2.96 -5.84	30.26 2.62 -2.88	27.42 2.38 -0.24
RUSSELL___1 23602	25.31 -0.33 -0.17	25.24 -0.33 0.04	24.81 -0.40 0.02	24.55 -0.35 -0.01	24.54 -0.27 -0.17	28.24 -0.49 0.08	37.38 -0.45 0.21	42.18 0.25 0.04	36.08 -0.59 0.16	33.39 -0.79 0.11	31.23 -0.54 0.10	28.25 -0.23 0.08	26.82 -0.27 0.07	25.88 -0.50 0.06	25.38 -0.36 0.05	25.32 -0.39 0.06	25.94 -0.50 0.03	27.63 -0.45 -0.08	30.12 -0.45 -0.44	36.68 -0.71 -0.28	32.02 -0.45 -0.57	27.80 -0.27 -0.70	24.87 -0.20 -0.31	24.73 -0.05 0.01
RUSSELL___2 23532	25.31 -0.33 -0.17	25.24 -0.33 0.04	24.81 -0.40 0.02	24.55 -0.35 -0.01	24.54 -0.27 -0.17	28.24 -0.49 0.08	37.38 -0.45 0.21	42.18 0.25 0.04	36.08 -0.59 0.16	33.39 -0.79 0.11	31.23 -0.54 0.10	28.25 -0.23 0.08	26.82 -0.27 0.07	25.88 -0.50 0.06	25.38 -0.36 0.05	25.32 -0.39 0.06	25.94 -0.50 0.03	27.63 -0.45 -0.08	30.12 -0.45 -0.44	36.68 -0.71 -0.28	32.02 -0.45 -0.57	27.80 -0.27 -0.70	24.87 -0.20 -0.31	24.73 -0.05 0.01
RUSSELL___3 23549	25.31 -0.33 -0.17	25.24 -0.33 0.04	24.81 -0.40 0.02	24.55 -0.35 -0.01	24.54 -0.27 -0.17	28.24 -0.49 0.08	37.38 -0.45 0.21	42.18 0.25 0.04	36.08 -0.59 0.16	33.39 -0.79 0.11	31.23 -0.54 0.10	28.25 -0.23 0.08	26.82 -0.27 0.07	25.88 -0.50 0.06	25.38 -0.36 0.05	25.32 -0.39 0.06	25.94 -0.50 0.03	27.63 -0.45 -0.08	30.12 -0.45 -0.44	36.68 -0.71 -0.28	32.02 -0.45 -0.57	27.80 -0.27 -0.70	24.87 -0.20 -0.31	24.73 -0.05 0.01
RUSSELL___4 23556	25.31 -0.33 -0.17	25.24 -0.33 0.04	24.81 -0.40 0.02	24.55 -0.35 -0.01	24.54 -0.27 -0.17	28.24 -0.49 0.08	37.38 -0.45 0.21	42.18 0.25 0.04	36.08 -0.59 0.16	33.39 -0.79 0.11	31.23 -0.54 0.10	28.25 -0.23 0.08	26.82 -0.27 0.07	25.88 -0.50 0.06	25.38 -0.36 0.05	25.32 -0.39 0.06	25.94 -0.50 0.03	27.63 -0.45 -0.08	30.12 -0.45 -0.44	36.68 -0.71 -0.28	32.02 -0.45 -0.57	27.80 -0.27 -0.70	24.87 -0.20 -0.31	24.73 -0.05 0.01
RUSSELL___STATION 23914	25.31 -0.33 -0.17	25.24 -0.33 0.04	24.81 -0.40 0.02	24.55 -0.35 -0.01	24.54 -0.27 -0.17	28.24 -0.49 0.08	37.38 -0.45 0.21	42.18 0.25 0.04	36.08 -0.59 0.16	33.39 -0.79 0.11	31.23 -0.54 0.10	28.25 -0.23 0.08	26.82 -0.27 0.07	25.88 -0.50 0.06	25.38 -0.36 0.05	25.32 -0.39 0.06	25.94 -0.50 0.03	27.63 -0.45 -0.08	30.12 -0.45 -0.44	36.68 -0.71 -0.28	32.02 -0.45 -0.57	27.80 -0.27 -0.70	24.87 -0.20 -0.31	24.73 -0.05 0.01
S SALMON___HYD 24043	25.32 -0.20 -0.06	25.17 -0.21 0.24	24.92 -0.20 0.10	24.51 -0.17 0.22	24.32 -0.20 0.13	28.09 -0.14 0.58	36.51 -0.23 1.30	45.07 -0.17 -3.27	34.63 -0.48 1.72	32.90 -0.17 1.22	30.30 -0.51 1.06	27.13 -0.54 0.89	26.06 -0.38 0.72	25.38 -0.42 0.63	24.80 -0.44 0.55	25.08 -0.34 0.35	25.83 -0.40 0.24	27.45 -0.45 0.10	29.66 -0.48 0.00	36.78 -0.48 -0.15	31.54 -0.51 -0.15	27.20 -0.41 -0.24	24.29 -0.40 0.07	24.25 -0.30 0.25
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	24.80 -0.89 -0.23	24.80 -0.77 0.04	24.36 -0.86 0.02	24.17 -0.75 -0.02	24.19 -0.69 -0.23	27.50 -1.24 0.08	36.32 -1.52 0.20	40.63 -1.30 0.04	34.80 -1.88 0.16	32.19 -1.99 0.11	30.27 -1.50 0.10	27.39 -1.09 0.08	26.03 -1.06 0.07	25.19 -1.19 0.06	24.91 -0.83 0.05	24.81 -0.90 0.05	25.36 -1.09 0.03	26.96 -1.15 -0.11	29.42 -1.29 -0.58	35.36 -2.11 -0.36	31.15 -1.50 -0.75	27.25 -1.04 -0.91	24.53 -0.64 -0.42	24.40 -0.40 0.00
SELKIRK___I 23801	28.80 1.45 -1.88	27.07 1.46 0.00	26.67 1.44 0.00	26.80 1.42 -0.49	28.25 1.43 -2.17	30.59 1.67 -0.10	40.17 2.13 0.00	44.15 2.18 0.00	38.94 2.10 -0.01	36.21 1.92 0.00	33.59 1.72 0.00	30.10 1.54 0.00	28.65 1.49 0.00	27.92 1.48 0.00	27.21 1.42 0.00	27.18 1.42 0.00	28.01 1.45 -0.09	30.67 1.59 -1.08	36.88 1.72 -5.03	42.14 2.11 -2.92	40.02 1.82 -6.31	36.57 1.59 -7.62	30.04 1.54 -3.75	26.47 1.36 -0.31
SELKIRK___II 23799	28.80 1.45 -1.89	27.04 1.43 0.00	26.67 1.44 0.00	26.81 1.42 -0.49	28.25 1.43 -2.18	30.59 1.67 -0.10	40.17 2.13 0.00	44.15 2.18 0.00	38.90 2.06 -0.01	36.21 1.92 0.00	33.56 1.69 0.00	30.07 1.51 0.00	28.65 1.49 0.00	27.89 1.45 0.00	27.18 1.39 0.00	27.18 1.42 0.00	28.01 1.45 -0.09	30.67 1.59 -1.08	36.88 1.72 -5.03	42.15 2.11 -2.92	40.02 1.82 -6.31	36.58 1.59 -7.62	30.02 1.51 -3.75	26.47 1.36 -0.31
SENECA OSWGO___HYD 24041	25.44 -0.13 -0.10	25.40 -0.13 0.08	25.07 -0.13 0.04	24.72 -0.12 0.05	24.57 -0.12 -0.05	28.39 -0.23 0.19	37.26 -0.34 0.44	42.76 -0.25 -1.04	36.04 -0.37 0.42	33.61 -0.38 0.30	31.35 -0.26 0.26	28.14 -0.20 0.22	26.71 -0.27 0.18	25.99 -0.29 0.16	25.42 -0.23 0.14	25.39 -0.26 0.12	26.08 -0.32 0.08	27.68 -0.33 -0.02	30.00 -0.36 -0.22	36.88 -0.41 -0.18	31.88 -0.35 -0.33	27.52 -0.27 -0.42	24.65 -0.25 -0.14	24.63 -0.10 0.07
SENECA___ENERGY 23797	25.57 -0.08 -0.18	25.51 -0.05 0.05	25.13 -0.08 0.02	24.85 -0.05 0.00	24.82 0.00 -0.17	28.65 -0.06 0.11	37.97 0.19 0.27	43.02 0.46 -0.59	36.63 0.00 0.20	33.97 -0.17 0.15	31.77 0.03 0.13	28.54 0.09 0.11	27.02 -0.05 0.09	26.26 -0.11 0.08	25.65 -0.08 0.07	25.59 -0.10 0.07	26.27 -0.16 0.04	27.94 -0.14 -0.08	30.47 -0.12 -0.46	37.26 -0.15 -0.30	32.37 -0.13 -0.60	28.03 -0.08 -0.74	25.01 -0.07 -0.33	24.77 0.00 0.02
SHOEMAKER___GT 23640	28.80 2.04 -1.29	27.68 2.07 0.00	27.27 2.04 0.00	27.22 1.99 -0.34	28.11 1.97 -1.49	31.25 2.36 -0.07	41.51 3.46 0.00	45.53 3.57 0.00	40.08 3.24 -0.01	37.34 3.05 0.00	34.77 2.90 0.00	31.04 2.48 0.00	29.60 2.45 0.00	28.95 2.51 0.00	28.21 2.42 0.00	28.18 2.42 0.00	29.05 2.52 -0.06	31.31 2.57 -0.74	36.38 2.80 -3.44	42.59 3.49 -2.00	39.27 3.06 -4.31	35.15 2.57 -5.21	29.60 2.28 -2.57	27.07 2.06 -0.21
SHOREHAM_IC_1 23715	30.28 3.36 -1.46	29.19 3.58 0.01	28.48 3.26 0.01	28.58 3.31 -0.38	29.41 3.08 -1.68	33.08 4.06 -0.20	43.52 5.48 0.00	47.68 5.71 0.00	41.92 5.08 -0.01	39.61 5.31 0.00	36.68 4.81 0.00	32.83 4.17 -0.10	31.26 4.02 -0.08	30.54 3.99 -0.11	29.79 3.87 -0.13	29.81 3.91 -0.14	30.98 4.26 -0.24	33.53 4.37 -1.17	39.33 4.85 -4.35	45.65 5.49 -3.05	42.12 4.97 -5.25	39.11 4.19 -7.54	31.52 3.79 -2.98	28.38 3.35 -0.24

SHOREHAM_IC_2 23716	30.28 3.36 -1.46	29.19 3.58 0.01	28.48 3.26 0.01	28.58 3.31 -0.38	29.41 3.08 -1.68	33.08 4.06 -0.20	43.52 5.48 0.00	47.68 5.71 0.00	41.92 5.08 -0.01	39.61 5.31 0.00	36.68 4.81 0.00	32.83 4.17 -0.10	31.26 4.02 -0.08	30.54 3.99 -0.11	29.79 3.87 -0.13	29.81 3.91 -0.14	30.98 4.26 -0.24	33.53 4.37 -1.17	39.33 4.85 -4.35	45.65 5.49 -3.05	42.12 4.97 -5.25	39.11 4.19 -7.54	31.52 3.79 -2.98	28.38 3.35 -0.24
SISSONVILLE____ 23735	23.12 -1.99 0.36	21.39 -2.05 2.16	22.34 -1.94 0.95	20.74 -1.94 2.22	20.43 -1.95 2.26	21.06 -2.36 5.39	22.47 -3.65 11.92	23.47 -3.86 14.64	23.26 -3.39 10.18	24.18 -2.91 7.20	22.54 -3.09 6.24	20.44 -2.88 5.24	20.46 -2.44 4.26	20.29 -2.41 3.74	20.00 -2.53 3.26	20.12 -2.42 3.22	21.63 -2.59 2.24	23.88 -2.72 1.40	24.74 -2.98 2.41	33.66 -3.45 0.00	27.05 -3.19 1.65	23.33 -2.55 1.50	20.11 -2.15 2.49	20.27 -2.06 2.47
SITHE_IND_GS1 24169	25.12 -0.43 -0.09	25.14 -0.44 0.03	24.76 -0.45 0.01	24.46 -0.42 0.01	24.30 -0.42 -0.08	28.17 -0.58 0.07	36.95 -0.91 0.18	41.01 -0.92 0.03	35.87 -0.96 0.00	33.36 -0.92 0.00	31.07 -0.80 0.00	27.88 -0.69 0.00	26.48 -0.68 0.00	25.78 -0.66 0.00	25.17 -0.62 0.00	25.10 -0.62 0.05	25.75 -0.69 0.03	27.30 -0.73 -0.03	29.57 -0.78 -0.22	36.26 -1.00 -0.15	31.36 -0.83 -0.29	27.05 -0.68 -0.36	24.31 -0.59 -0.15	24.38 -0.40 0.02
SITHE_IND_GS2 24170	25.12 -0.43 -0.09	25.14 -0.44 0.03	24.76 -0.45 0.01	24.46 -0.42 0.01	24.30 -0.42 -0.08	28.17 -0.58 0.07	36.95 -0.91 0.18	41.01 -0.92 0.03	35.87 -0.96 0.00	33.36 -0.92 0.00	31.07 -0.80 0.00	27.88 -0.69 0.00	26.48 -0.68 0.00	25.78 -0.66 0.00	25.17 -0.62 0.00	25.10 -0.62 0.05	25.75 -0.69 0.03	27.30 -0.73 -0.03	29.57 -0.78 -0.22	36.26 -1.00 -0.15	31.36 -0.83 -0.29	27.05 -0.68 -0.36	24.31 -0.59 -0.15	24.38 -0.40 0.02
SITHE_IND_GS3 24171	25.12 -0.43 -0.09	25.14 -0.44 0.03	24.76 -0.45 0.01	24.46 -0.42 0.01	24.30 -0.42 -0.08	28.17 -0.58 0.07	36.95 -0.91 0.18	41.01 -0.92 0.03	35.87 -0.96 0.00	33.36 -0.92 0.00	31.07 -0.80 0.00	27.88 -0.69 0.00	26.48 -0.68 0.00	25.78 -0.66 0.00	25.17 -0.62 0.00	25.10 -0.62 0.05	25.75 -0.69 0.03	27.30 -0.73 -0.03	29.57 -0.78 -0.22	36.26 -1.00 -0.15	31.36 -0.83 -0.29	27.05 -0.68 -0.36	24.31 -0.59 -0.15	24.38 -0.40 0.02
SITHE_IND_GS4 24172	25.12 -0.43 -0.09	25.14 -0.44 0.03	24.76 -0.45 0.01	24.46 -0.42 0.01	24.30 -0.42 -0.08	28.17 -0.58 0.07	36.95 -0.91 0.18	41.01 -0.92 0.03	35.87 -0.96 0.00	33.36 -0.92 0.00	31.07 -0.80 0.00	27.88 -0.69 0.00	26.48 -0.68 0.00	25.78 -0.66 0.00	25.17 -0.62 0.00	25.10 -0.62 0.05	25.75 -0.69 0.03	27.30 -0.73 -0.03	29.57 -0.78 -0.22	36.26 -1.00 -0.15	31.36 -0.83 -0.29	27.05 -0.68 -0.36	24.31 -0.59 -0.15	24.38 -0.40 0.02
SITHE____BATAVIA 24024	25.03 -0.64 -0.20	24.98 -0.59 0.04	24.53 -0.68 0.02	24.31 -0.60 -0.02	24.35 -0.49 -0.20	27.87 -0.86 0.08	37.15 -0.68 0.21	42.06 0.13 0.04	35.75 -0.92 0.16	32.98 -1.20 0.11	30.91 -0.86 0.10	28.05 -0.43 0.08	26.65 -0.44 0.07	25.64 -0.74 0.06	25.25 -0.49 0.05	25.17 -0.54 0.06	25.75 -0.69 0.03	27.50 -0.59 -0.09	30.01 -0.63 -0.51	36.32 -1.11 -0.32	31.85 -0.70 -0.66	27.88 -0.30 -0.80	25.02 -0.10 -0.37	24.86 0.07 0.01
SITHE____INDEPEND 23800	25.12 -0.43 -0.09	25.14 -0.44 0.03	24.76 -0.45 0.01	24.46 -0.42 0.01	24.30 -0.42 -0.08	28.17 -0.58 0.07	36.95 -0.91 0.18	41.01 -0.92 0.03	35.87 -0.96 0.00	33.36 -0.92 0.00	31.07 -0.80 0.00	27.88 -0.69 0.00	26.48 -0.68 0.00	25.78 -0.66 0.00	25.17 -0.62 0.00	25.10 -0.62 0.05	25.75 -0.69 0.03	27.30 -0.73 -0.03	29.57 -0.78 -0.22	36.26 -1.00 -0.15	31.36 -0.83 -0.29	27.05 -0.68 -0.36	24.31 -0.59 -0.15	24.38 -0.40 0.02
SITHE____MASSENA 23902	23.24 -1.78 0.44	21.20 -1.79 2.61	22.34 -1.74 1.15	20.48 -1.74 2.67	20.19 -1.73 2.73	20.27 -2.05 6.51	20.85 -2.81 14.38	30.83 -3.02 8.12	21.97 -2.61 12.24	23.27 -2.37 8.65	22.07 -2.29 7.50	20.15 -2.11 6.30	20.08 -1.96 5.12	20.06 -1.88 4.50	19.91 -1.96 3.92	19.97 -1.91 3.89	21.85 -1.91 2.71	24.29 -2.02 1.69	25.03 -2.20 2.91	34.51 -2.60 0.00	27.57 -2.33 2.00	23.54 -2.03 1.81	19.92 -1.83 3.00	20.06 -1.76 2.98
SITHE____OGDNSBRG 24021	23.24 -1.83 0.39	21.38 -1.89 2.34	22.41 -1.79 1.03	20.71 -1.79 2.39	20.40 -1.80 2.45	20.97 -2.02 5.83	22.31 -2.85 12.88	26.84 -3.02 12.11	23.07 -2.69 11.07	24.17 -2.30 7.83	22.60 -2.49 6.78	20.55 -2.31 5.70	20.46 -2.07 4.63	20.33 -2.04 4.07	20.08 -2.17 3.55	20.19 -2.06 3.51	21.93 -2.09 2.45	24.30 -2.18 1.51	25.12 -2.41 2.60	34.36 -2.75 0.00	27.53 -2.58 1.79	23.56 -2.19 1.62	20.09 -1.98 2.69	20.22 -1.91 2.67
SITHE____STERLING 23777	26.29 0.79 -0.04	26.23 0.77 0.15	25.95 0.78 0.07	25.55 0.80 0.14	25.35 0.79 0.09	29.63 1.18 0.37	38.89 1.67 0.82	45.70 1.97 -1.76	37.64 1.51 0.70	35.34 1.54 0.50	32.58 1.15 0.43	29.20 1.00 0.36	27.79 0.92 0.29	27.00 0.82 0.26	26.37 0.80 0.23	26.37 0.82 0.22	27.14 0.82 0.15	28.86 0.92 0.06	31.12 0.99 0.00	38.54 1.33 -0.09	33.01 1.02 -0.09	28.34 0.82 -0.14	25.35 0.64 0.05	25.28 0.64 0.16
SOUTH CAIRO____GT 23612	29.18 2.09 -1.62	27.55 1.95 0.00	27.17 1.94 0.00	27.24 1.92 -0.42	28.56 2.04 -1.87	31.50 2.59 -0.09	41.77 3.73 0.00	45.58 3.61 0.00	39.57 2.73 -0.01	36.76 2.47 0.00	34.04 2.17 0.00	30.07 1.51 0.00	28.79 1.63 0.00	28.34 1.90 0.00	27.60 1.80 0.00	27.54 1.78 0.00	28.37 1.83 -0.08	30.89 1.96 -0.93	36.63 2.17 -4.33	42.92 3.30 -2.51	40.09 2.77 -5.42	36.00 2.08 -6.54	29.79 1.81 -3.23	26.60 1.54 -0.27
SOUTH HAMPTN____IC 23720	32.09 5.17 -1.46	31.08 5.48 0.01	30.25 5.02 0.01	30.42 5.15 -0.38	31.16 4.83 -1.68	35.41 6.40 -0.20	47.14 9.09 0.00	51.62 9.65 0.00	45.13 8.29 -0.01	42.49 8.20 0.00	39.23 7.36 0.00	35.05 6.40 -0.10	33.21 5.97 -0.08	32.36 5.82 -0.11	31.55 5.62 -0.13	31.59 5.69 -0.13	32.99 6.27 -0.24	35.83 6.66 -1.17	41.98 7.51 -4.34	49.61 9.46 -3.04	45.28 8.13 -5.25	41.53 6.62 -7.53	33.50 5.77 -2.98	30.19 5.16 -0.24
SOUTHOLD____IC 23719	32.27 5.35 -1.46	31.26 5.66 0.01	30.40 5.17 0.01	30.57 5.30 -0.38	31.33 5.00 -1.68	35.61 6.60 -0.20	47.44 9.40 0.00	51.95 9.99 0.00	45.38 8.54 -0.01	42.73 8.43 0.00	39.45 7.58 0.00	35.26 6.60 -0.10	33.37 6.14 -0.08	32.55 6.00 -0.11	31.73 5.80 -0.13	31.77 5.88 -0.13	33.20 6.49 -0.24	36.08 6.92 -1.17	42.25 7.78 -4.34	49.99 9.83 -3.04	45.60 8.45 -5.25	41.75 6.84 -7.53	33.70 5.97 -2.98	30.37 5.33 -0.24
ST LAWRENCE____ 23600	23.31 -1.71 0.45	21.19 -1.72 2.70	22.38 -1.67 1.19	20.46 -1.67 2.76	20.14 -1.68 2.83	20.16 -1.93 6.73	20.50 -2.66 14.88	32.32 -2.86 6.80	21.71 -2.47 12.65	23.12 -2.23 8.95	21.98 -2.13 7.76	20.10 -1.94 6.51	20.05 -1.82 5.29	20.04 -1.75 4.65	19.96 -1.78 4.05	19.99 -1.75 4.02	21.89 -1.77 2.81	24.37 -1.88 1.75	25.11 -2.02 3.01	34.70 -2.41 0.00	27.66 -2.17 2.06	23.64 -1.86 1.88	19.94 -1.71 3.11	20.01 -1.71 3.08

STATION 5_MISC_HYD 23604	25.21 -0.43 -0.17	25.16 -0.41 0.04	24.73 -0.48 0.02	24.48 -0.42 -0.01	24.47 -0.35 -0.17	28.16 -0.58 0.08	37.19 -0.65 0.21	41.93 0.00 0.04	35.90 -0.78 0.16	33.22 -0.96 0.11	31.10 -0.67 0.10	28.11 -0.37 0.08	26.71 -0.38 0.07	25.77 -0.61 0.06	25.28 -0.46 0.05	25.22 -0.49 0.06	25.83 -0.61 0.03	27.51 -0.56 -0.08	29.97 -0.60 -0.44	36.50 -0.89 -0.28	31.86 -0.61 -0.57	27.66 -0.41 -0.70	24.77 -0.30 -0.31	24.63 -0.15 0.01
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	25.56 -0.08 -0.17	25.52 -0.05 0.04	25.09 -0.13 0.02	24.82 -0.07 0.00	24.81 0.00 -0.16	28.61 -0.11 0.09	37.93 0.11 0.23	42.64 0.71 0.04	36.62 -0.04 0.17	33.89 -0.28 0.12	31.70 -0.06 0.11	28.58 0.11 0.09	27.11 0.03 0.07	26.19 -0.18 0.06	25.66 -0.08 0.06	25.57 -0.13 0.06	26.25 -0.18 0.03	27.93 -0.14 -0.08	30.45 -0.12 -0.43	37.20 -0.18 -0.28	32.37 -0.10 -0.57	28.04 -0.03 -0.70	25.07 0.00 -0.31	24.88 0.10 0.02
STA_56_34_KV_BUS2_REV_LBMP_B 345033	25.05 -0.58 -0.17	25.01 -0.56 0.04	24.58 -0.63 0.02	24.33 -0.57 -0.01	24.32 -0.49 -0.17	27.98 -0.75 0.09	37.00 -0.84 0.21	41.64 -0.29 0.04	35.71 -0.96 0.16	33.08 -1.10 0.11	30.94 -0.83 0.10	27.93 -0.54 0.08	26.55 -0.54 0.07	25.61 -0.77 0.06	25.15 -0.59 0.05	25.06 -0.64 0.06	25.70 -0.74 0.03	27.34 -0.73 -0.08	29.82 -0.75 -0.43	36.31 -1.08 -0.27	31.67 -0.80 -0.56	27.49 -0.58 -0.69	24.60 -0.47 -0.31	24.46 -0.32 0.01
STEEL___WIND 323596	25.27 -0.43 -0.24	25.26 -0.31 0.04	24.84 -0.38 0.02	24.62 -0.30 -0.03	24.64 -0.25 -0.24	28.05 -0.69 0.08	37.27 -0.57 0.20	41.68 -0.25 0.04	35.72 -0.96 0.16	33.01 -1.17 0.11	31.04 -0.73 0.10	28.05 -0.43 0.08	26.68 -0.41 0.07	25.83 -0.56 0.06	25.51 -0.23 0.05	25.40 -0.31 0.05	25.97 -0.48 0.03	27.58 -0.53 -0.12	30.14 -0.60 -0.61	36.19 -1.30 -0.38	31.91 -0.77 -0.78	27.86 -0.47 -0.95	25.07 -0.12 -0.44	24.87 0.07 0.00
STEBEN_REC_LFGE 323667	26.55 0.76 -0.32	26.44 0.87 0.04	26.00 0.78 0.02	25.74 0.80 -0.05	25.82 0.84 -0.34	29.55 0.81 0.08	39.70 1.86 0.21	44.53 2.60 0.04	38.25 1.58 0.16	35.30 1.13 0.11	33.24 1.47 0.10	29.88 1.40 0.08	28.20 1.11 0.07	27.36 0.98 0.06	26.82 1.08 0.05	26.69 0.98 0.06	27.37 0.93 0.02	28.97 0.81 -0.16	31.84 0.87 -0.83	38.54 0.93 -0.50	33.88 0.93 -1.06	29.54 0.88 -1.29	26.21 0.84 -0.61	25.65 0.84 -0.01
STONY___BROOK 24151	30.31 3.39 -1.46	29.16 3.56 0.01	28.46 3.23 0.01	28.56 3.29 -0.38	29.41 3.08 -1.68	33.08 4.06 -0.20	43.53 5.48 0.00	47.72 5.75 0.00	42.03 5.19 -0.01	39.68 5.38 0.00	36.77 4.91 0.00	33.06 4.40 -0.10	31.45 4.21 -0.08	30.75 4.20 -0.11	30.00 4.07 -0.14	30.03 4.12 -0.14	31.14 4.42 -0.25	33.75 4.56 -1.19	39.53 5.03 -4.36	46.27 6.09 -3.08	42.52 5.36 -5.27	39.36 4.38 -7.60	31.68 3.94 -2.98	28.55 3.52 -0.24
STURGEON_POOL_HYD 23609	29.09 2.09 -1.54	27.71 2.10 0.00	27.32 2.09 0.00	27.31 2.02 -0.40	28.42 2.00 -1.77	31.32 2.42 -0.08	41.62 3.58 0.00	45.62 3.65 0.00	40.16 3.32 -0.01	37.44 3.15 0.00	34.83 2.96 0.00	31.07 2.51 0.00	29.63 2.47 0.00	29.00 2.56 0.00	28.27 2.48 0.00	28.24 2.47 0.00	29.16 2.62 -0.07	31.54 2.66 -0.88	37.13 2.89 -4.10	43.13 3.64 -2.38	40.25 3.22 -5.14	36.26 2.68 -6.20	30.14 2.33 -3.06	27.16 2.11 -0.26
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	28.94 2.16 -1.31	27.83 2.23 0.00	27.42 2.19 0.00	27.38 2.14 -0.34	28.26 2.09 -1.52	31.42 2.54 -0.07	41.77 3.73 0.00	45.83 3.86 0.00	40.41 3.57 -0.01	37.61 3.33 0.00	35.05 3.19 0.00	31.30 2.74 0.00	29.82 2.66 0.00	29.19 2.75 0.00	28.45 2.66 0.00	28.42 2.65 0.00	29.29 2.75 -0.06	31.58 2.83 -0.76	36.68 3.04 -3.50	42.93 3.79 -2.03	39.63 3.35 -4.39	35.47 2.79 -5.30	29.84 2.48 -2.61	27.27 2.26 -0.22
SYNERGY___BIOGAS 323694	25.03 -0.64 -0.20	24.98 -0.59 0.04	24.53 -0.68 0.02	24.31 -0.60 -0.02	24.35 -0.49 -0.20	27.87 -0.86 0.08	37.15 -0.68 0.21	42.06 0.13 0.04	35.75 -0.92 0.16	32.98 -1.20 0.11	30.91 -0.86 0.10	28.05 -0.43 0.08	26.65 -0.44 0.07	25.64 -0.74 0.06	25.25 -0.49 0.05	25.17 -0.54 0.06	25.75 -0.69 0.03	27.50 -0.59 -0.09	30.01 -0.63 -0.51	36.32 -1.11 -0.32	31.85 -0.70 -0.66	27.88 -0.30 -0.80	25.02 -0.10 -0.37	24.86 0.07 0.01
SYRACUSE___ENERGY_ST1 323597	25.79 0.18 -0.14	25.75 0.20 0.06	25.38 0.18 0.03	25.05 0.18 0.02	24.95 0.20 -0.11	28.85 0.17 0.14	37.98 0.27 0.34	43.15 0.42 -0.76	36.76 0.19 0.25	34.18 0.07 0.18	31.94 0.22 0.15	28.63 0.20 0.13	27.16 0.11 0.11	26.43 0.08 0.09	25.84 0.13 0.08	25.78 0.10 0.09	26.47 0.05 0.06	28.10 0.06 -0.05	30.56 0.09 -0.33	37.49 0.15 -0.23	32.45 0.10 -0.45	28.05 0.11 -0.56	25.08 0.10 -0.23	24.95 0.20 0.04
SYRACUSE___ENERGY_ST2 323598	25.79 0.18 -0.14	25.75 0.20 0.06	25.38 0.18 0.03	25.05 0.18 0.02	24.95 0.20 -0.11	28.85 0.17 0.14	37.98 0.27 0.34	43.15 0.42 -0.76	36.76 0.19 0.25	34.18 0.07 0.18	31.94 0.22 0.15	28.63 0.20 0.13	27.16 0.11 0.11	26.43 0.08 0.09	25.84 0.13 0.08	25.78 0.10 0.09	26.47 0.05 0.06	28.10 0.06 -0.05	30.56 0.09 -0.33	37.49 0.15 -0.23	32.45 0.10 -0.45	28.05 0.11 -0.56	25.08 0.10 -0.23	24.95 0.20 0.04
SYRACUSE___POWER 24017	25.84 0.23 -0.15	25.77 0.23 0.06	25.43 0.23 0.03	25.09 0.22 0.02	24.98 0.22 -0.11	28.90 0.23 0.15	38.00 0.30 0.35	43.21 0.46 -0.78	36.79 0.22 0.26	34.21 0.10 0.18	32.00 0.29 0.16	28.71 0.29 0.13	27.21 0.16 0.11	26.50 0.16 0.10	25.89 0.18 0.08	25.82 0.16 0.09	26.55 0.13 0.06	28.19 0.14 -0.05	30.64 0.15 -0.35	37.58 0.22 -0.24	32.56 0.19 -0.48	28.13 0.17 -0.59	25.15 0.15 -0.24	25.00 0.25 0.05
TRIGEN___CC 323695	29.86 2.93 -1.47	28.61 2.99 -0.01	27.99 2.75 -0.01	28.05 2.76 -0.39	28.93 2.59 -1.70	33.25 3.40 -1.03	42.68 4.64 0.00	46.79 4.82 0.00	41.33 4.49 -0.01	39.04 4.66 -0.09	36.32 4.43 -0.02	33.34 4.00 -0.78	31.64 3.83 -0.65	31.12 3.83 -0.85	30.59 3.74 -1.06	30.60 3.76 -1.07	31.83 3.92 -1.44	35.61 4.06 -3.56	42.07 4.40 -7.54	50.91 5.20 -8.60	44.44 4.62 -7.92	50.48 3.97 -19.14	31.73 3.47 -3.51	28.25 3.20 -0.25
UNION___PROCESSING_DRP 323587	25.16 -0.48 -0.17	25.13 -0.44 0.04	24.68 -0.53 0.02	24.46 -0.45 -0.01	24.42 -0.40 -0.17	28.10 -0.63 0.09	37.11 -0.72 0.21	41.80 -0.13 0.04	35.82 -0.85 0.16	33.15 -1.03 0.11	31.04 -0.73 0.10	28.02 -0.46 0.08	26.63 -0.46 0.07	25.69 -0.69 0.06	25.22 -0.52 0.05	25.16 -0.54 0.06	25.78 -0.66 0.03	27.46 -0.62 -0.08	29.91 -0.66 -0.44	36.39 -1.00 -0.28	31.77 -0.70 -0.57	27.61 -0.47 -0.70	24.73 -0.35 -0.31	24.58 -0.20 0.01
UPPER HUDSON___HYD 24058	28.76 1.25 -2.05	26.77 1.20 0.04	26.37 1.16 0.02	26.66 1.27 -0.50	28.33 1.35 -2.33	30.36 1.53 -0.02	40.19 2.36 0.21	44.57 2.65 0.04	39.17 2.51 0.17	36.11 1.95 0.13	33.19 1.44 0.11	29.89 1.43 0.09	28.55 1.47 0.08	27.62 1.24 0.07	26.89 1.16 0.06	26.87 1.16 0.06	27.75 1.22 -0.06	30.66 1.51 -1.16	37.26 1.69 -5.43	42.42 2.15 -3.16	40.35 1.66 -6.79	37.06 1.48 -8.21	30.13 1.36 -4.02	26.21 1.12 -0.30

UPPER RAQUET___HYD 24056	23.12 -1.99 0.36	21.39 -2.05 2.16	22.34 -1.94 0.95	20.74 -1.94 2.22	20.43 -1.95 2.26	21.06 -2.36 5.39	22.47 -3.65 11.92	23.47 -3.86 14.64	23.26 -3.39 10.18	24.18 -2.91 7.20	22.54 -3.09 6.24	20.44 -2.88 5.24	20.46 -2.44 4.26	20.29 -2.41 3.74	20.00 -2.53 3.26	20.12 -2.42 3.22	21.63 -2.59 2.24	23.88 -2.72 1.40	24.74 -2.98 2.41	33.66 -3.45 0.00	27.05 -3.19 1.65	23.33 -2.55 1.50	20.11 -2.15 2.49	20.27 -2.06 2.47
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	28.25 2.11 -0.67	27.73 2.12 0.00	27.40 2.17 0.00	27.26 2.19 -0.17	27.51 2.09 -0.77	31.88 3.02 -0.04	42.23 4.18 0.00	46.67 4.70 0.00	40.70 3.87 0.00	38.26 3.98 0.00	34.80 2.93 0.00	31.04 2.48 0.00	29.57 2.42 0.00	28.69 2.25 0.00	27.91 2.12 0.00	27.95 2.19 0.00	28.75 2.25 -0.03	30.81 2.43 -0.38	34.57 2.65 -1.79	41.56 3.41 -1.03	36.94 2.81 -2.23	32.40 2.33 -2.70	28.07 1.98 -1.33	26.74 1.83 -0.11
VISCHER___FERRY HYD 24020	29.02 1.53 -2.03	27.08 1.51 0.04	26.68 1.46 0.02	26.91 1.52 -0.49	28.51 1.55 -2.31	30.62 1.79 -0.02	40.34 2.51 0.21	44.65 2.73 0.04	39.20 2.54 0.17	36.36 2.20 0.13	33.57 1.82 0.11	30.18 1.71 0.09	28.74 1.66 0.08	27.85 1.48 0.07	27.12 1.39 0.06	27.10 1.39 0.06	28.03 1.51 -0.06	30.93 1.79 -1.14	37.45 1.93 -5.38	42.55 2.34 -3.11	40.49 1.91 -6.68	37.15 1.70 -8.07	30.29 1.59 -3.95	26.50 1.41 -0.29
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	29.19 2.37 -1.36	28.01 2.41 0.00	27.63 2.40 0.00	27.56 2.32 -0.35	28.48 2.27 -1.57	31.63 2.74 -0.07	42.12 4.07 0.00	46.25 4.28 0.00	40.74 3.90 -0.01	37.92 3.63 0.00	35.34 3.47 0.00	31.56 3.00 0.00	30.09 2.93 0.00	29.45 3.01 0.00	28.70 2.91 0.00	28.67 2.91 0.00	29.55 3.02 -0.06	31.85 3.08 -0.78	37.07 3.31 -3.62	43.33 4.12 -2.10	40.09 3.67 -4.53	35.91 3.07 -5.47	30.18 2.72 -2.70	27.48 2.46 -0.23
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	29.65 2.73 -1.46	28.40 2.79 0.00	28.01 2.78 0.00	27.94 2.67 -0.38	28.89 2.56 -1.69	31.98 3.08 -0.08	42.45 4.41 0.00	46.58 4.62 0.00	41.44 4.60 -0.01	38.72 4.43 -0.01	36.08 4.21 -0.01	32.28 3.71 -0.01	30.75 3.58 -0.01	30.04 3.60 -0.01	29.31 3.51 -0.01	29.28 3.50 -0.01	30.23 3.68 -0.08	32.62 3.78 -0.85	38.11 4.07 -3.91	44.16 4.79 -2.26	41.02 4.24 -4.88	36.94 3.67 -5.89	30.90 3.24 -2.90	28.04 3.00 -0.24
WADING RIVER_IC_1 23522	30.26 3.34 -1.46	29.19 3.58 0.01	28.45 3.23 0.01	28.58 3.31 -0.38	29.41 3.08 -1.68	33.08 4.06 -0.20	43.48 5.44 0.00	47.63 5.66 0.00	41.92 5.08 -0.01	39.61 5.31 0.00	36.68 4.81 0.00	32.83 4.17 -0.09	31.28 4.05 -0.08	30.56 4.02 -0.10	29.82 3.89 -0.13	29.84 3.94 -0.13	30.97 4.26 -0.24	33.53 4.37 -1.17	39.33 4.85 -4.34	45.93 5.79 -3.03	42.34 5.20 -5.25	39.08 4.19 -7.51	31.52 3.79 -2.98	28.40 3.37 -0.24
WADING RIVER_IC_2 23547	30.26 3.34 -1.46	29.19 3.58 0.01	28.45 3.23 0.01	28.58 3.31 -0.38	29.41 3.08 -1.68	33.08 4.06 -0.20	43.48 5.44 0.00	47.63 5.66 0.00	41.92 5.08 -0.01	39.61 5.31 0.00	36.68 4.81 0.00	32.83 4.17 -0.09	31.28 4.05 -0.08	30.56 4.02 -0.10	29.82 3.89 -0.13	29.84 3.94 -0.13	30.97 4.26 -0.24	33.53 4.37 -1.17	39.33 4.85 -4.34	45.93 5.79 -3.03	42.34 5.20 -5.25	39.08 4.19 -7.51	31.52 3.79 -2.98	28.40 3.37 -0.24
WADING RIVER_IC_3 23601	30.26 3.34 -1.46	29.19 3.58 0.01	28.45 3.23 0.01	28.58 3.31 -0.38	29.41 3.08 -1.68	33.08 4.06 -0.20	43.48 5.44 0.00	47.63 5.66 0.00	41.92 5.08 -0.01	39.61 5.31 0.00	36.68 4.81 0.00	32.83 4.17 -0.09	31.28 4.05 -0.08	30.56 4.02 -0.10	29.82 3.89 -0.13	29.84 3.94 -0.13	30.97 4.26 -0.24	33.53 4.37 -1.17	39.33 4.85 -4.34	45.93 5.79 -3.03	42.34 5.20 -5.25	39.08 4.19 -7.51	31.52 3.79 -2.98	28.40 3.37 -0.24
WALDEN___HYDRO 24148	29.16 2.27 -1.43	27.91 2.31 0.00	27.50 2.27 0.00	27.48 2.21 -0.37	28.46 2.17 -1.65	31.54 2.65 -0.08	41.96 3.92 0.00	46.04 4.07 0.00	40.52 3.68 -0.01	37.75 3.46 0.00	35.12 3.25 0.00	31.36 2.80 0.00	29.87 2.72 0.00	29.27 2.83 0.00	28.52 2.73 0.00	28.49 2.73 0.00	29.37 2.83 -0.07	31.73 2.91 -0.82	37.08 3.13 -3.81	43.29 3.97 -2.21	40.18 3.51 -4.77	36.04 2.90 -5.76	30.15 2.55 -2.84	27.34 2.31 -0.24
WARRENSBURG___ 23737	28.76 1.25 -2.05	26.77 1.20 0.04	26.37 1.16 0.02	26.66 1.27 -0.50	28.33 1.35 -2.33	30.36 1.53 -0.02	40.19 2.36 0.21	44.57 2.65 0.04	39.17 2.51 0.17	36.11 1.95 0.13	33.19 1.44 0.11	29.89 1.43 0.09	28.55 1.47 0.08	27.62 1.24 0.07	26.89 1.16 0.06	26.87 1.16 0.06	27.75 1.22 -0.06	30.66 1.51 -1.16	37.26 1.69 -5.43	42.42 2.15 -3.16	40.35 1.66 -6.79	37.06 1.48 -8.21	30.13 1.36 -4.02	26.21 1.12 -0.30
WATERSIDE___6 8 9 23538	29.79 2.85 -1.47	28.53 2.92 -0.01	28.14 2.90 -0.01	28.10 2.81 -0.39	29.02 2.69 -1.69	32.12 3.23 -0.08	42.49 4.45 0.00	46.63 4.66 0.00	41.63 4.79 -0.02	41.00 4.60 -2.12	40.20 4.33 -4.00	39.66 3.83 -7.27	39.44 3.69 -8.59	39.33 3.70 -9.19	39.25 3.61 -9.85	39.23 3.61 -9.86	39.38 3.78 -9.12	39.92 3.89 -8.03	40.46 4.19 -6.13	44.27 4.90 -2.26	41.19 4.40 -4.89	39.87 3.80 -8.70	31.06 3.39 -2.91	28.17 3.12 -0.25
WDELAWARE___HYD 323627	29.65 2.67 -1.51	28.22 2.61 0.00	27.83 2.60 0.00	27.80 2.51 -0.39	28.95 2.56 -1.74	32.15 3.26 -0.08	42.88 4.83 0.00	46.79 4.82 0.00	40.82 3.98 -0.01	37.99 3.70 0.00	35.34 3.47 0.00	31.30 2.74 0.00	29.93 2.77 0.00	29.45 3.01 0.00	28.68 2.89 0.00	28.65 2.88 0.00	29.48 2.94 -0.07	31.89 3.02 -0.87	37.51 3.34 -4.03	44.01 4.56 -2.34	40.93 3.99 -5.05	36.59 3.12 -6.10	30.44 2.67 -3.01	27.43 2.38 -0.25
WEST BABYLON___IC 23714	30.41 3.49 -1.46	29.24 3.63 0.00	28.53 3.30 0.00	28.63 3.36 -0.38	29.46 3.13 -1.68	33.36 4.18 -0.36	43.79 5.75 0.00	47.97 6.00 0.00	42.26 5.42 -0.01	39.86 5.55 -0.02	36.97 5.10 0.00	33.39 4.60 -0.23	31.75 4.40 -0.19	31.08 4.39 -0.25	30.36 4.25 -0.32	30.39 4.30 -0.32	31.56 4.61 -0.48	34.34 4.76 -1.59	40.16 5.12 -4.90	47.35 6.23 -4.01	43.06 5.45 -5.71	41.44 4.52 -9.55	31.92 4.08 -3.08	28.73 3.70 -0.24
WEST CANADA___HYD 24049	25.70 0.28 0.05	25.80 0.28 0.09	25.47 0.28 0.04	25.07 0.27 0.10	24.78 0.27 0.14	28.96 0.37 0.23	38.00 0.46 0.50	43.13 0.54 -0.62	36.84 0.44 0.44	34.42 0.44 0.31	31.95 0.35 0.27	28.65 0.31 0.23	27.27 0.30 0.18	26.57 0.29 0.16	25.93 0.28 0.14	25.91 0.28 0.14	26.67 0.29 0.10	28.22 0.31 0.08	30.27 0.33 0.20	37.46 0.41 0.06	32.06 0.35 0.19	27.44 0.27 0.21	24.83 0.25 0.18	24.93 0.25 0.11
WESTERN_NY_WIND 24143	25.01 -0.66 -0.20	24.98 -0.59 0.04	24.51 -0.71 0.02	24.29 -0.62 -0.02	24.33 -0.52 -0.20	27.84 -0.89 0.08	37.04 -0.80 0.21	41.97 0.04 0.16	35.64 -1.03 0.16	32.87 -1.30 0.11	30.85 -0.93 0.10	27.97 -0.51 0.08	26.60 -0.49 0.07	25.59 -0.79 0.06	25.20 -0.54 0.05	25.12 -0.59 0.06	25.70 -0.74 0.03	27.45 -0.64 -0.10	29.96 -0.69 -0.51	36.24 -1.19 -0.32	31.80 -0.77 -0.67	27.86 -0.33 -0.81	24.98 -0.15 -0.37	24.81 0.02 0.01

WESTOVER___LESR 323668	26.65 0.71 -0.47	26.34 0.77 0.03	25.95 0.73 0.01	25.73 0.75 -0.09	25.90 0.74 -0.52	29.57 0.81 0.06	39.23 1.37 0.18	43.53 1.59 0.03	38.05 1.21 0.00	35.32 1.03 0.00	33.01 1.15 0.00	29.50 0.94 0.00	27.97 0.81 0.00	27.21 0.77 0.00	26.56 0.77 0.00	26.46 0.75 0.05	27.23 0.77 0.01	29.03 0.78 -0.25	32.22 0.84 -1.24	38.85 1.00 -0.74	34.43 0.96 -1.58	30.11 0.82 -1.91	26.44 0.77 -0.91	25.63 0.79 -0.04
WETHRSFD_WT_PWR 323626	25.51 -0.23 -0.27	25.47 -0.10 0.04	25.04 -0.18 0.02	24.81 -0.12 -0.03	24.85 -0.07 -0.28	28.34 -0.40 0.08	37.65 -0.19 0.20	42.06 0.13 0.04	36.12 -0.55 0.16	33.39 -0.79 0.11	31.39 -0.38 0.10	28.31 -0.17 0.08	26.87 -0.22 0.07	26.07 -0.32 0.06	25.66 -0.08 0.05	25.55 -0.15 0.05	26.18 -0.26 0.03	27.79 -0.33 -0.13	30.43 -0.39 -0.69	36.68 -0.85 -0.42	32.31 -0.48 -0.89	28.24 -0.22 -1.08	25.26 0.00 -0.50	24.95 0.15 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	29.09 2.27 -1.36	27.94 2.33 0.00	27.55 2.32 0.00	27.49 2.24 -0.35	28.38 2.17 -1.57	31.51 2.62 -0.07	41.93 3.88 0.00	46.04 4.07 0.00	40.60 3.76 -0.01	37.82 3.53 0.00	35.24 3.38 0.00	31.50 2.94 0.00	30.01 2.85 0.00	29.35 2.91 0.00	28.63 2.84 0.00	28.60 2.83 0.00	29.47 2.94 -0.06	31.77 3.00 -0.78	36.98 3.23 -3.62	43.18 3.97 -2.10	39.94 3.51 -4.53	35.80 2.96 -5.47	30.10 2.65 -2.70	27.40 2.38 -0.23
YORK___WARBASSE 23770	29.91 2.98 -1.47	28.61 2.99 -0.01	28.24 3.00 -0.01	28.14 2.86 -0.39	29.12 2.78 -1.69	32.21 3.31 -0.08	42.53 4.49 0.00	46.71 4.74 0.00	41.71 4.86 -0.02	41.41 4.66 -2.46	40.94 4.43 -4.64	40.87 3.88 -8.43	40.84 3.72 -9.97	40.85 3.75 -10.66	40.85 3.64 -11.42	40.85 3.66 -11.43	40.87 3.84 -10.56	41.15 3.97 -9.18	40.90 4.28 -6.49	44.38 5.01 -2.26	41.31 4.53 -4.89	40.43 3.91 -9.14	31.13 3.47 -2.91	28.27 3.22 -0.25