

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/01/2019

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	26.21	25.06	23.56	23.53	25.26	29.06	39.01	43.56	41.85	38.85	39.88	37.60	34.93	36.55	32.84	33.59	33.93	38.05	39.82	44.75	42.89	37.97	31.30	29.57
24138	2.72	2.68	2.39	2.41	2.35	2.77	4.37	4.77	4.59	3.88	3.83	3.64	3.38	3.15	3.21	3.08	3.25	3.36	3.48	4.57	4.20	3.92	3.53	3.08
	0.00	0.00	0.00	0.00	-1.51	-1.74	0.00	0.00	-1.90	-5.09	-7.06	-7.22	-6.50	-10.04	-5.87	-7.69	-6.64	-9.60	-9.80	-4.50	-5.62	-3.67	-0.56	-0.42
74TH STREET_GT_1	26.26	25.08	23.60	23.55	25.28	29.09	39.01	43.56	41.89	38.88	39.91	37.65	34.99	36.60	32.89	33.63	33.96	38.08	39.85	44.79	42.92	38.03	31.35	29.63
24260	2.77	2.71	2.43	2.43	2.37	2.80	4.37	4.77	4.63	3.91	3.86	3.69	3.43	3.20	3.26	3.13	3.27	3.39	3.50	4.61	4.23	3.98	3.59	3.13
	0.00	0.00	0.00	0.00	-1.51	-1.74	0.00	0.00	-1.90	-5.09	-7.06	-7.22	-6.50	-10.04	-5.88	-7.69	-6.64	-9.60	-9.80	-4.50	-5.62	-3.67	-0.56	-0.42
74TH STREET_GT_2	26.26	25.08	23.60	23.55	25.28	29.09	39.01	43.56	41.89	38.88	39.91	37.65	34.99	36.60	32.89	33.63	33.96	38.08	39.85	44.79	42.92	38.03	31.35	29.63
24261	2.77	2.71	2.43	2.43	2.37	2.80	4.37	4.77	4.63	3.91	3.86	3.69	3.43	3.20	3.26	3.13	3.27	3.39	3.50	4.61	4.23	3.98	3.59	3.13
	0.00	0.00	0.00	0.00	-1.51	-1.74	0.00	0.00	-1.90	-5.09	-7.06	-7.22	-6.50	-10.04	-5.88	-7.69	-6.64	-9.60	-9.80	-4.50	-5.62	-3.67	-0.56	-0.42
ADK HUDSON___FALLS	24.78	23.56	22.38	22.49	24.97	28.42	36.76	41.43	37.49	30.53	29.15	26.83	27.00	25.84	25.76	25.63	26.23	29.99	34.61	44.83	42.61	37.37	30.04	28.37
24011	1.29	1.19	1.21	1.37	1.46	1.42	2.11	2.64	2.62	1.94	1.94	1.90	1.90	1.75	1.71	1.66	1.75	1.86	1.96	2.82	2.58	2.25	2.04	1.69
	0.00	0.00	0.00	0.00	-2.11	-2.45	0.00	0.00	0.48	1.28	1.78	1.82	-0.04	-0.74	-0.28	-1.15	-0.42	-3.04	-6.09	-6.33	-6.97	-4.75	-0.79	-0.60
ADK RESOURCE___RCVRY	24.80	23.58	22.44	22.54	25.00	28.41	36.73	41.35	37.45	30.49	29.09	26.82	27.00	25.81	25.76	25.62	26.20	29.93	34.55	44.75	42.53	37.33	30.04	28.32
23798	1.31	1.21	1.27	1.42	1.50	1.42	2.08	2.56	2.58	1.91	1.91	1.93	1.93	1.75	1.73	1.69	1.75	1.83	1.94	2.75	2.51	2.22	2.04	1.64
	0.00	0.00	0.00	0.00	-2.11	-2.44	0.00	0.00	0.49	1.30	1.81	1.85	-0.02	-0.70	-0.26	-1.12	-0.39	-3.01	-6.06	-6.32	-6.95	-4.74	-0.79	-0.60
ADK S GLENS___FALLS	24.78	23.56	22.38	22.49	24.97	28.42	36.76	41.43	37.49	30.53	29.15	26.83	27.00	25.84	25.76	25.63	26.23	29.99	34.61	44.83	42.61	37.37	30.04	28.37
24028	1.29	1.19	1.21	1.37	1.46	1.42	2.11	2.64	2.62	1.94	1.94	1.90	1.90	1.75	1.71	1.66	1.75	1.86	1.96	2.82	2.58	2.25	2.04	1.69
	0.00	0.00	0.00	0.00	-2.11	-2.45	0.00	0.00	0.48	1.28	1.78	1.82	-0.04	-0.74	-0.28	-1.15	-0.42	-3.04	-6.09	-6.33	-6.97	-4.75	-0.79	-0.60
ADK_NYS___DAM	24.43	23.29	22.17	22.18	24.56	27.90	36.07	40.50	36.65	29.93	28.51	26.33	26.38	25.23	25.24	25.08	25.72	29.35	33.89	43.80	41.66	36.65	29.45	27.89
23527	0.94	0.92	1.00	1.06	1.09	0.96	1.42	1.70	1.80	1.40	1.39	1.50	1.38	1.28	1.28	1.23	1.35	1.38	1.43	1.89	1.75	1.61	1.47	1.23
	0.00	0.00	0.00	0.00	-2.07	-2.40	0.00	0.00	0.50	1.35	1.87	1.91	0.05	-0.59	-0.20	-1.03	-0.32	-2.89	-5.91	-6.22	-6.84	-4.67	-0.78	-0.59
AIR_PRODUCTS___DRP	24.54	23.43	22.17	22.20	24.53	27.97	36.21	39.80	35.96	29.44	28.06	25.79	25.87	24.76	24.84	24.65	25.19	28.76	33.18	42.94	40.80	35.91	28.94	27.74
24190	1.06	1.05	1.00	1.08	1.13	1.11	1.56	1.01	1.10	0.87	0.87	0.88	0.85	0.82	0.88	0.82	0.82	0.85	0.87	1.21	1.09	1.00	0.98	1.10
	0.00	0.00	0.00	0.00	-2.00	-2.32	0.00	0.00	0.49	1.30	1.80	1.84	0.04	-0.59	-0.20	-1.01	-0.32	-2.82	-5.75	-6.04	-6.64	-4.53	-0.76	-0.57
ALBANY___1	24.54	23.43	22.17	22.20	24.53	27.97	36.21	39.80	35.96	29.44	28.06	25.79	25.87	24.76	24.84	24.65	25.19	28.76	33.18	42.94	40.80	35.91	28.94	27.74
23571	1.06	1.05	1.00	1.08	1.13	1.11	1.56	1.01	1.10	0.87	0.87	0.88	0.85	0.82	0.88	0.82	0.82	0.85	0.87	1.21	1.09	1.00	0.98	1.10
	0.00	0.00	0.00	0.00	-2.00	-2.32	0.00	0.00	0.49	1.30	1.80	1.84	0.04	-0.59	-0.20	-1.01	-0.32	-2.82	-5.75	-6.04	-6.64	-4.53	-0.76	-0.57
ALBANY___2	24.54	23.43	22.17	22.20	24.53	27.97	36.21	39.80	35.96	29.44	28.06	25.79	25.87	24.76	24.84	24.65	25.19	28.76	33.18	42.94	40.80	35.91	28.94	27.74
23572	1.06	1.05	1.00	1.08	1.13	1.11	1.56	1.01	1.10	0.87	0.87	0.88	0.85	0.82	0.88	0.82	0.82	0.85	0.87	1.21	1.09	1.00	0.98	1.10
	0.00	0.00	0.00	0.00	-2.00	-2.32	0.00	0.00	0.49	1.30	1.80	1.84	0.04	-0.59	-0.20	-1.01	-0.32	-2.82	-5.75	-6.04	-6.64	-4.53	-0.76	-0.57
ALBANY___3	24.54	23.43	22.17	22.20	24.53	27.97	36.21	39.80	35.96	29.44	28.06	25.79	25.87	24.76	24.84	24.65	25.19	28.76	33.18	42.94	40.80	35.91	28.94	27.74
23573	1.06	1.05	1.00	1.08	1.13	1.11	1.56	1.01	1.10	0.87	0.87	0.88	0.85	0.82	0.88	0.82	0.82	0.85	0.87	1.21	1.09	1.00	0.98	1.10
	0.00	0.00	0.00	0.00	-2.00	-2.32	0.00	0.00	0.49	1.30	1.80	1.84	0.04	-0.59	-0.20	-1.01	-0.32	-2.82	-5.75	-6.04	-6.64	-4.53	-0.76	-0.57
ALBANY___4	24.54	23.43	22.17	22.20	24.53	27.97	36.21	39.80	35.96	29.44	28.06	25.79	25.87	24.76	24.84	24.65	25.19	28.76	33.18	42.94	40.80	35.91	28.94	27.74
23574	1.06	1.05	1.00	1.08	1.13	1.11	1.56	1.01	1.10	0.87	0.87	0.88	0.85	0.82	0.88	0.82	0.82	0.85	0.87	1.21	1.09	1.00	0.98	1.10
	0.00	0.00	0.00	0.00	-2.00	-2.32	0.00	0.00	0.49	1.30	1.80	1.84	0.04	-0.59	-0.20	-1.01	-0.32	-2.82	-5.75	-6.04	-6.64	-4.53	-0.76	-0.57

ALBANY___LFGE 323615	24.71 1.22 0.00	23.56 1.19 0.00	22.29 1.12 0.00	22.32 1.20 0.00	24.71 1.28 -2.03	28.17 1.28 -2.35	36.48 1.84 0.00	40.27 1.47 0.00	36.40 1.52 0.48	29.80 1.20 1.28	28.41 1.19 1.77	26.11 1.18 1.81	26.21 1.15 -0.01	25.09 1.07 -0.67	25.15 1.14 -0.25	24.97 1.07 -1.07	25.53 1.11 -0.37	29.15 1.15 -2.91	33.62 1.20 -5.87	43.49 1.68 -6.13	41.33 1.52 -6.74	36.34 1.37 -4.60	29.25 1.28 -0.77	27.96 1.30 -0.58
ALCOA_RYNLDS___DRP 24188	22.03 -1.46 0.00	20.94 -1.43 0.00	20.01 -1.16 0.00	19.89 -1.23 0.00	20.13 -1.26 0.00	22.92 -1.62 0.00	32.36 -2.29 0.00	36.27 -2.52 0.00	33.13 -2.23 0.00	28.00 -1.88 0.00	27.02 -1.97 0.00	24.90 -1.85 0.00	23.42 -1.63 0.00	21.83 -1.52 0.00	22.17 -1.59 0.00	21.34 -1.48 0.00	22.54 -1.51 0.00	23.51 -1.58 0.00	24.93 -1.62 0.00	33.51 -2.18 0.00	31.12 -1.95 0.00	28.55 -1.82 0.00	25.41 -1.80 0.00	24.38 -1.69 0.00
ALCOA___DSASP 323711	22.03 -1.46 0.00	20.94 -1.43 0.00	20.01 -1.16 0.00	19.89 -1.23 0.00	20.13 -1.26 0.00	22.92 -1.62 0.00	32.36 -2.29 0.00	36.27 -2.52 0.00	33.13 -2.23 0.00	28.00 -1.88 0.00	27.02 -1.97 0.00	24.90 -1.85 0.00	23.42 -1.63 0.00	21.83 -1.52 0.00	22.17 -1.59 0.00	21.34 -1.48 0.00	22.54 -1.51 0.00	23.51 -1.58 0.00	24.93 -1.62 0.00	33.51 -2.18 0.00	31.12 -1.95 0.00	28.55 -1.82 0.00	25.41 -1.80 0.00	24.38 -1.69 0.00
ALLEGHENY___COGEN 23514	24.64 1.15 0.00	23.16 0.78 0.00	21.81 0.63 0.00	21.80 0.68 0.00	22.32 0.75 -0.18	25.91 1.13 -0.24	37.50 2.39 -0.46	44.14 4.73 -0.61	38.36 2.47 -0.53	32.16 1.88 -0.40	32.11 2.46 -0.66	29.42 2.09 -0.59	27.36 1.78 -0.53	25.31 1.12 -0.84	25.39 1.14 -0.48	24.53 1.05 -0.66	25.66 1.06 -0.55	27.18 1.20 -0.89	28.80 1.22 -1.03	38.75 2.00 -1.06	35.69 1.72 -0.90	32.29 1.43 -0.48	28.48 1.20 -0.08	27.62 1.49 -0.06
ALTONA_WT_PWR 323606	21.87 -1.62 0.00	20.79 -1.59 0.00	19.75 -1.42 0.00	19.60 -1.52 0.00	19.83 -1.56 0.00	22.65 -1.89 0.00	32.12 -2.53 0.00	35.53 -3.26 0.00	32.99 -2.37 0.00	27.73 -2.15 0.00	26.73 -2.26 0.00	24.28 -2.46 0.00	22.82 -2.23 0.00	21.23 -2.12 0.00	21.53 -2.23 0.00	20.77 -2.05 0.00	21.98 -2.07 0.00	23.10 -1.98 0.00	24.64 -1.91 0.00	33.26 -2.43 0.00	30.88 -2.18 0.00	28.22 -2.16 0.00	24.81 -2.39 0.00	23.76 -2.32 0.00
AMERICAN_REF_FUEL 24010	22.85 -0.63 0.00	21.37 -1.01 0.00	20.11 -1.06 0.00	20.15 -0.97 0.00	20.58 -1.05 -0.24	23.67 -1.18 -0.30	47.34 -2.11 -14.80	55.20 -1.47 -17.88	45.23 -1.94 -11.82	29.77 -1.67 -1.56	33.33 -1.04 -5.38	28.51 -1.26 -3.03	24.37 -1.35 -0.67	23.18 -1.24 -1.06	23.19 -1.19 -0.62	22.54 -1.12 -0.84	23.38 -1.37 -0.70	24.81 -1.40 -1.13	26.18 -1.67 -1.31	47.12 -2.50 -13.93	36.53 -2.61 -6.08	28.86 -2.13 -0.61	25.67 -1.63 -0.10	25.03 -1.12 -0.07
ARKWRIGHT___SUMMIT_WT_PWR 323751	23.84 0.35 0.00	22.28 -0.09 0.00	20.94 -0.23 0.00	20.95 -0.17 0.00	21.45 -0.21 -0.27	24.81 -0.07 -0.34	39.88 0.21 -5.02	47.11 1.13 -7.19	40.83 0.60 -4.88	31.34 0.51 -0.96	32.74 1.13 -2.62	29.18 0.75 -1.68	26.18 0.38 -0.75	24.99 0.44 -1.20	24.91 0.45 -0.69	24.18 0.41 -0.95	25.11 0.27 -0.79	26.63 0.28 -1.27	28.18 0.16 -1.47	41.92 0.07 -6.17	35.85 -0.33 -3.11	31.00 -0.06 -0.69	27.39 0.08 -0.11	26.63 0.47 -0.08
ARTHUR_KILL_GT_1 23520	26.35 2.86 0.00	25.13 2.75 0.00	23.63 2.45 0.00	23.57 2.45 0.00	25.23 2.33 -1.51	29.06 2.77 -1.74	38.87 4.23 0.00	43.36 4.58 0.01	41.74 4.49 -1.89	38.81 3.86 -5.08	39.84 3.80 -7.06	37.69 3.72 -7.22	35.02 3.46 -6.51	36.62 3.22 -10.04	32.92 3.28 -5.88	33.69 3.17 -7.70	34.03 3.34 -6.64	38.15 3.44 -9.63	39.87 3.53 -9.79	44.82 4.64 -4.49	42.95 4.27 -5.61	38.14 4.07 -3.70	31.52 3.76 -0.57	29.78 3.29 -0.42
ARTHUR_KILL_2 23512	26.35 2.86 0.00	25.13 2.75 0.00	23.63 2.45 0.00	23.57 2.45 0.00	25.23 2.33 -1.51	29.06 2.77 -1.74	38.87 4.23 0.00	43.36 4.58 0.01	41.74 4.49 -1.89	38.81 3.86 -5.08	39.84 3.80 -7.06	37.69 3.72 -7.22	35.02 3.46 -6.51	36.62 3.22 -10.04	32.92 3.28 -5.88	33.69 3.17 -7.70	34.03 3.34 -6.64	38.15 3.44 -9.63	39.87 3.53 -9.79	44.82 4.64 -4.49	42.95 4.27 -5.61	38.14 4.07 -3.70	31.52 3.76 -0.57	29.78 3.29 -0.42
ARTHUR_KILL_3 23513	26.12 2.63 0.00	24.99 2.62 0.00	23.52 2.35 0.00	23.46 2.34 0.00	25.19 2.29 -1.51	28.96 2.68 -1.74	38.80 4.16 0.00	43.29 4.50 0.00	41.60 4.35 -1.90	38.67 3.70 -5.09	39.71 3.65 -7.06	37.49 3.53 -7.22	34.83 3.28 -6.50	36.45 3.06 -10.04	32.75 3.11 -5.88	33.50 2.99 -7.69	33.82 3.13 -6.64	37.94 3.24 -9.62	39.69 3.34 -9.80	44.50 4.32 -4.50	42.65 3.97 -5.62	37.86 3.80 -3.69	31.19 3.43 -0.56	29.47 2.97 -0.42
ARTHUR_KILL_COGEN 323718	26.35 2.86 0.00	25.13 2.75 0.00	23.63 2.45 0.00	23.57 2.45 0.00	25.23 2.33 -1.51	29.06 2.77 -1.74	38.87 4.23 0.00	43.36 4.58 0.01	41.74 4.49 -1.89	38.81 3.86 -5.08	39.84 3.80 -7.06	37.69 3.72 -7.22	35.02 3.46 -6.51	36.62 3.22 -10.04	32.92 3.28 -5.88	33.69 3.17 -7.70	34.03 3.34 -6.64	38.15 3.44 -9.63	39.87 3.53 -9.79	44.82 4.64 -4.49	42.95 4.27 -5.61	38.14 4.07 -3.70	31.52 3.76 -0.57	29.78 3.29 -0.42
ASHOKAN____ 23654	25.25 1.76 0.00	24.23 1.86 0.00	22.70 1.53 0.00	22.81 1.69 0.00	24.78 1.73 -1.65	28.60 2.13 -1.92	38.43 3.78 0.00	43.06 4.27 0.00	40.13 3.32 -1.45	36.03 2.27 -3.88	36.40 2.00 -5.41	33.64 1.36 -5.53	31.63 1.25 -5.33	33.03 1.31 -8.37	29.98 1.35 -4.87	30.53 1.19 -6.53	30.80 1.32 -5.43	35.00 1.56 -8.35	37.62 1.94 -9.14	43.96 3.35 -4.92	42.26 3.24 -5.95	36.82 2.52 -3.93	29.99 2.18 -0.61	27.97 1.43 -0.46
ASTORIA_EAST_ENERGY_CC1 323581	26.13 2.65 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.59 2.47 0.00	25.00 2.10 -1.51	28.86 2.58 -1.74	38.55 3.91 0.01	43.05 4.27 0.01	41.45 4.21 -1.89	38.57 3.61 -5.08	39.64 3.59 -7.06	37.46 3.50 -7.21	34.90 3.36 -6.49	36.45 3.06 -10.04	32.77 3.14 -5.87	33.54 3.04 -7.68	33.88 3.20 -6.63	37.89 3.21 -9.60	39.63 3.29 -9.79	44.42 4.24 -4.49	42.58 3.90 -5.61	37.84 3.80 -3.66	31.21 3.46 -0.55	29.46 2.97 -0.41
ASTORIA_EAST_ENERGY_CC2 323582	26.13 2.65 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.59 2.47 0.00	25.00 2.10 -1.51	28.86 2.58 -1.74	38.55 3.91 0.01	43.05 4.27 0.01	41.45 4.21 -1.89	38.57 3.61 -5.08	39.64 3.59 -7.06	37.46 3.50 -7.21	34.90 3.36 -6.49	36.45 3.06 -10.04	32.77 3.14 -5.87	33.54 3.04 -7.68	33.88 3.20 -6.63	37.89 3.21 -9.60	39.63 3.29 -9.79	44.42 4.24 -4.49	42.58 3.90 -5.61	37.84 3.80 -3.66	31.21 3.46 -0.55	29.46 2.97 -0.41
ASTORIA_GT2_I 24094	26.13 2.65 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.61 2.49 0.00	25.00 2.10 -1.51	28.88 2.60 -1.74	38.59 3.95 0.01	43.09 4.31 0.01	41.49 4.24 -1.89	38.57 3.61 -5.08	39.64 3.59 -7.06	37.46 3.50 -7.21	34.93 3.38 -6.49	36.47 3.08 -10.04	32.79 3.16 -5.87	33.54 3.04 -7.68	33.88 3.20 -6.63	37.92 3.24 -9.60	39.66 3.32 -9.79	44.42 4.24 -4.49	42.58 3.90 -5.61	37.84 3.80 -3.66	31.21 3.46 -0.55	29.46 2.97 -0.41

ASTORIA_GT2_2 24095	26.13 2.65 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.61 2.49 0.00	25.00 2.10 -1.51	28.88 2.60 -1.74	38.59 3.95 0.01	43.09 4.31 0.01	41.49 4.24 -1.89	38.57 3.61 -5.08	39.64 3.59 -7.06	37.46 3.50 -7.21	34.93 3.38 -6.49	36.47 3.08 -10.04	32.79 3.16 -5.87	33.54 3.04 -7.68	33.88 3.20 -6.63	37.92 3.24 -9.60	39.66 3.32 -9.79	44.42 4.24 -4.49	42.58 3.90 -5.61	37.84 3.80 -3.66	31.21 3.46 -0.55	29.46 2.97 -0.41
ASTORIA_GT2_3 24096	26.13 2.65 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.61 2.49 0.00	25.00 2.10 -1.51	28.88 2.60 -1.74	38.59 3.95 0.01	43.09 4.31 0.01	41.49 4.24 -1.89	38.57 3.61 -5.08	39.64 3.59 -7.06	37.46 3.50 -7.21	34.93 3.38 -6.49	36.47 3.08 -10.04	32.79 3.16 -5.87	33.54 3.04 -7.68	33.88 3.20 -6.63	37.92 3.24 -9.60	39.66 3.32 -9.79	44.42 4.24 -4.49	42.58 3.90 -5.61	37.84 3.80 -3.66	31.21 3.46 -0.55	29.46 2.97 -0.41
ASTORIA_GT2_4 24097	26.13 2.65 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.61 2.49 0.00	25.00 2.10 -1.51	28.88 2.60 -1.74	38.59 3.95 0.01	43.09 4.31 0.01	41.49 4.24 -1.89	38.57 3.61 -5.08	39.64 3.59 -7.06	37.46 3.50 -7.21	34.93 3.38 -6.49	36.47 3.08 -10.04	32.79 3.16 -5.87	33.54 3.04 -7.68	33.88 3.20 -6.63	37.92 3.24 -9.60	39.66 3.32 -9.79	44.42 4.24 -4.49	42.58 3.90 -5.61	37.84 3.80 -3.66	31.21 3.46 -0.55	29.46 2.97 -0.41
ASTORIA_GT3_1 24098	26.13 2.65 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.61 2.49 0.00	25.00 2.10 -1.51	28.88 2.60 -1.74	38.59 3.95 0.01	43.09 4.31 0.01	41.49 4.24 -1.89	38.57 3.61 -5.08	39.64 3.59 -7.06	37.46 3.50 -7.21	34.93 3.38 -6.49	36.47 3.08 -10.04	32.79 3.16 -5.87	33.54 3.04 -7.68	33.88 3.20 -6.63	37.92 3.24 -9.60	39.66 3.32 -9.79	44.42 4.24 -4.49	42.58 3.90 -5.61	37.84 3.80 -3.66	31.21 3.46 -0.55	29.46 2.97 -0.41
ASTORIA_GT3_2 24099	26.13 2.65 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.61 2.49 0.00	25.00 2.10 -1.51	28.88 2.60 -1.74	38.59 3.95 0.01	43.09 4.31 0.01	41.49 4.24 -1.89	38.57 3.61 -5.08	39.64 3.59 -7.06	37.46 3.50 -7.21	34.93 3.38 -6.49	36.47 3.08 -10.04	32.79 3.16 -5.87	33.54 3.04 -7.68	33.88 3.20 -6.63	37.92 3.24 -9.60	39.66 3.32 -9.79	44.42 4.24 -4.49	42.58 3.90 -5.61	37.84 3.80 -3.66	31.21 3.46 -0.55	29.46 2.97 -0.41
ASTORIA_GT3_3 24100	26.13 2.65 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.61 2.49 0.00	25.00 2.10 -1.51	28.88 2.60 -1.74	38.59 3.95 0.01	43.09 4.31 0.01	41.49 4.24 -1.89	38.57 3.61 -5.08	39.64 3.59 -7.06	37.46 3.50 -7.21	34.93 3.38 -6.49	36.47 3.08 -10.04	32.79 3.16 -5.87	33.54 3.04 -7.68	33.88 3.20 -6.63	37.92 3.24 -9.60	39.66 3.32 -9.79	44.42 4.24 -4.49	42.58 3.90 -5.61	37.84 3.80 -3.66	31.21 3.46 -0.55	29.46 2.97 -0.41
ASTORIA_GT3_4 24101	26.13 2.65 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.61 2.49 0.00	25.00 2.10 -1.51	28.88 2.60 -1.74	38.59 3.95 0.01	43.09 4.31 0.01	41.49 4.24 -1.89	38.57 3.61 -5.08	39.64 3.59 -7.06	37.46 3.50 -7.21	34.93 3.38 -6.49	36.47 3.08 -10.04	32.79 3.16 -5.87	33.54 3.04 -7.68	33.88 3.20 -6.63	37.92 3.24 -9.60	39.66 3.32 -9.79	44.42 4.24 -4.49	42.58 3.90 -5.61	37.84 3.80 -3.66	31.21 3.46 -0.55	29.46 2.97 -0.41
ASTORIA_GT4_1 24102	26.13 2.65 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.61 2.49 0.00	25.00 2.10 -1.51	28.88 2.60 -1.74	38.59 3.95 0.01	43.09 4.31 0.01	41.49 4.24 -1.89	38.57 3.61 -5.08	39.64 3.59 -7.06	37.46 3.50 -7.21	34.93 3.38 -6.49	36.47 3.08 -10.04	32.79 3.16 -5.87	33.54 3.04 -7.68	33.88 3.20 -6.63	37.92 3.24 -9.60	39.66 3.32 -9.79	44.42 4.24 -4.49	42.58 3.90 -5.61	37.84 3.80 -3.66	31.21 3.46 -0.55	29.46 2.97 -0.41
ASTORIA_GT4_2 24103	26.13 2.65 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.61 2.49 0.00	25.00 2.10 -1.51	28.88 2.60 -1.74	38.59 3.95 0.01	43.09 4.31 0.01	41.49 4.24 -1.89	38.57 3.61 -5.08	39.64 3.59 -7.06	37.46 3.50 -7.21	34.93 3.38 -6.49	36.47 3.08 -10.04	32.79 3.16 -5.87	33.54 3.04 -7.68	33.88 3.20 -6.63	37.92 3.24 -9.60	39.66 3.32 -9.79	44.42 4.24 -4.49	42.58 3.90 -5.61	37.84 3.80 -3.66	31.21 3.46 -0.55	29.46 2.97 -0.41
ASTORIA_GT4_3 24104	26.13 2.65 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.61 2.49 0.00	25.00 2.10 -1.51	28.88 2.60 -1.74	38.59 3.95 0.01	43.09 4.31 0.01	41.49 4.24 -1.89	38.57 3.61 -5.08	39.64 3.59 -7.06	37.46 3.50 -7.21	34.93 3.38 -6.49	36.47 3.08 -10.04	32.79 3.16 -5.87	33.54 3.04 -7.68	33.88 3.20 -6.63	37.92 3.24 -9.60	39.66 3.32 -9.79	44.42 4.24 -4.49	42.58 3.90 -5.61	37.84 3.80 -3.66	31.21 3.46 -0.55	29.46 2.97 -0.41
ASTORIA_GT4_4 24105	26.13 2.65 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.61 2.49 0.00	25.00 2.10 -1.51	28.88 2.60 -1.74	38.59 3.95 0.01	43.09 4.31 0.01	41.49 4.24 -1.89	38.57 3.61 -5.08	39.64 3.59 -7.06	37.46 3.50 -7.21	34.93 3.38 -6.49	36.47 3.08 -10.04	32.79 3.16 -5.87	33.54 3.04 -7.68	33.88 3.20 -6.63	37.92 3.24 -9.60	39.66 3.32 -9.79	44.42 4.24 -4.49	42.58 3.90 -5.61	37.84 3.80 -3.66	31.21 3.46 -0.55	29.46 2.97 -0.41
ASTORIA_GT_1 23523	26.13 2.65 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.61 2.49 0.00	25.00 2.10 -1.51	28.88 2.60 -1.74	38.59 3.95 0.01	43.09 4.31 0.01	41.49 4.24 -1.89	38.57 3.61 -5.08	39.64 3.59 -7.06	37.46 3.50 -7.21	34.93 3.38 -6.49	36.47 3.08 -10.04	32.79 3.16 -5.87	33.54 3.04 -7.68	33.88 3.20 -6.63	37.92 3.24 -9.60	39.66 3.32 -9.79	44.42 4.24 -4.49	42.58 3.90 -5.61	37.84 3.80 -3.66	31.21 3.46 -0.55	29.46 2.97 -0.41
ASTORIA_GT_10 24110	26.28 2.79 0.00	25.13 2.75 0.00	23.63 2.45 0.00	23.59 2.47 0.00	25.26 2.35 -1.51	29.11 2.82 -1.74	38.94 4.30 0.00	43.48 4.69 0.00	41.85 4.59 -1.90	38.88 3.91 -5.09	39.94 3.89 -7.06	37.71 3.74 -7.22	35.04 3.48 -6.51	36.64 3.24 -10.04	32.96 3.33 -5.88	33.71 3.19 -7.70	34.03 3.34 -6.64	38.15 3.46 -9.60	39.88 3.53 -9.80	44.79 4.61 -4.50	42.92 4.23 -5.62	38.09 4.04 -3.67	31.44 3.67 -0.57	29.68 3.18 -0.42
ASTORIA_GT_11 24225	26.28 2.79 0.00	25.13 2.75 0.00	23.63 2.45 0.00	23.59 2.47 0.00	25.26 2.35 -1.51	29.11 2.82 -1.74	38.94 4.30 0.00	43.48 4.69 0.00	41.85 4.59 -1.90	38.88 3.91 -5.09	39.94 3.89 -7.06	37.71 3.74 -7.22	35.04 3.48 -6.51	36.64 3.24 -10.04	32.96 3.33 -5.88	33.71 3.19 -7.70	34.03 3.34 -6.64	38.15 3.46 -9.60	39.88 3.53 -9.80	44.79 4.61 -4.50	42.92 4.23 -5.62	38.09 4.04 -3.67	31.44 3.67 -0.57	29.68 3.18 -0.42
ASTORIA_GT_12 24226	26.28 2.79 0.00	25.13 2.75 0.00	23.63 2.45 0.00	23.59 2.47 0.00	25.26 2.35 -1.51	29.11 2.82 -1.74	38.94 4.30 0.00	43.48 4.69 0.00	41.85 4.59 -1.90	38.88 3.91 -5.09	39.94 3.89 -7.06	37.71 3.74 -7.22	35.04 3.48 -6.51	36.64 3.24 -10.04	32.96 3.33 -5.88	33.71 3.19 -7.70	34.03 3.34 -6.64	38.15 3.46 -9.60	39.88 3.53 -9.80	44.79 4.61 -4.50	42.92 4.23 -5.62	38.09 4.04 -3.67	31.44 3.67 -0.57	29.68 3.18 -0.42

ASTORIA_GT_13 24227	26.28 2.79 0.00	25.13 2.75 0.00	23.63 2.45 0.00	23.59 2.47 0.00	25.26 2.35 -1.51	29.11 2.82 -1.74	38.94 4.30 0.00	43.48 4.69 0.00	41.85 4.59 -1.90	38.88 3.91 -5.09	39.94 3.89 -7.06	37.71 3.74 -7.22	35.04 3.48 -6.51	36.64 3.24 -10.04	32.96 3.33 -5.88	33.71 3.19 -7.70	34.03 3.34 -6.64	38.15 3.46 -9.60	39.88 3.53 -9.80	44.79 4.61 -4.50	42.92 4.23 -5.62	38.09 4.04 -3.67	31.44 3.67 -0.57	29.68 3.18 -0.42
ASTORIA_GT_5 24106	26.13 2.65 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.61 2.49 0.00	25.00 2.10 -1.51	28.88 2.60 -1.74	38.59 3.95 0.01	43.09 4.31 0.01	41.49 4.24 -1.89	38.57 3.61 -5.08	39.64 3.59 -7.06	37.46 3.50 -7.21	34.93 3.38 -6.49	36.47 3.08 -10.04	32.79 3.16 -5.87	33.54 3.04 -7.68	33.88 3.20 -6.63	37.92 3.24 -9.60	39.66 3.32 -9.79	44.42 4.24 -4.49	42.58 3.90 -5.61	37.84 3.80 -3.66	31.21 3.46 -0.55	29.46 2.97 -0.41
ASTORIA_GT_7 24107	26.13 2.65 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.61 2.49 0.00	25.00 2.10 -1.51	28.88 2.60 -1.74	38.59 3.95 0.01	43.09 4.31 0.01	41.49 4.24 -1.89	38.57 3.61 -5.08	39.64 3.59 -7.06	37.46 3.50 -7.21	34.93 3.38 -6.49	36.47 3.08 -10.04	32.79 3.16 -5.87	33.54 3.04 -7.68	33.88 3.20 -6.63	37.92 3.24 -9.60	39.66 3.32 -9.79	44.42 4.24 -4.49	42.58 3.90 -5.61	37.84 3.80 -3.66	31.21 3.46 -0.55	29.46 2.97 -0.41
ASTORIA_GT_8 24108	26.13 2.65 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.61 2.49 0.00	25.00 2.10 -1.51	28.88 2.60 -1.74	38.59 3.95 0.01	43.09 4.31 0.01	41.49 4.24 -1.89	38.57 3.61 -5.08	39.64 3.59 -7.06	37.46 3.50 -7.21	34.93 3.38 -6.49	36.47 3.08 -10.04	32.79 3.16 -5.87	33.54 3.04 -7.68	33.88 3.20 -6.63	37.92 3.24 -9.60	39.66 3.32 -9.79	44.42 4.24 -4.49	42.58 3.90 -5.61	37.84 3.80 -3.66	31.21 3.46 -0.55	29.46 2.97 -0.41
ASTORIA___2 24149	26.13 2.65 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.61 2.49 0.00	25.00 2.10 -1.51	28.88 2.60 -1.74	38.59 3.95 0.01	43.09 4.31 0.01	41.49 4.24 -1.89	38.57 3.61 -5.08	39.64 3.59 -7.06	37.46 3.50 -7.21	34.93 3.38 -6.49	36.47 3.08 -10.04	32.79 3.16 -5.87	33.54 3.04 -7.68	33.88 3.20 -6.63	37.92 3.24 -9.60	39.66 3.32 -9.79	44.42 4.24 -4.49	42.58 3.90 -5.61	37.84 3.80 -3.66	31.21 3.46 -0.55	29.46 2.97 -0.41
ASTORIA___3 23516	26.28 2.79 0.00	25.13 2.75 0.00	23.63 2.45 0.00	23.59 2.47 0.00	25.26 2.35 -1.51	29.11 2.82 -1.74	38.94 4.30 0.00	43.48 4.69 0.00	41.85 4.59 -1.90	38.88 3.91 -5.09	39.94 3.89 -7.06	37.71 3.74 -7.22	35.04 3.48 -6.51	36.64 3.24 -10.04	32.96 3.33 -5.88	33.71 3.19 -7.70	34.03 3.34 -6.64	38.15 3.46 -9.60	39.88 3.53 -9.80	44.79 4.61 -4.50	42.92 4.23 -5.62	38.09 4.04 -3.67	31.44 3.67 -0.57	29.68 3.18 -0.42
ASTORIA___4 23517	26.13 2.65 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.61 2.49 0.00	25.00 2.10 -1.51	28.88 2.60 -1.74	38.59 3.95 0.01	43.09 4.31 0.01	41.49 4.24 -1.89	38.57 3.61 -5.08	39.64 3.59 -7.06	37.46 3.50 -7.21	34.93 3.38 -6.49	36.47 3.08 -10.04	32.79 3.16 -5.87	33.54 3.04 -7.68	33.88 3.20 -6.63	37.92 3.24 -9.60	39.66 3.32 -9.79	44.42 4.24 -4.49	42.58 3.90 -5.61	37.84 3.80 -3.66	31.21 3.46 -0.55	29.46 2.97 -0.41
ASTORIA___5 23518	26.28 2.79 0.00	25.13 2.75 0.00	23.63 2.45 0.00	23.59 2.47 0.00	25.26 2.35 -1.51	29.11 2.82 -1.74	38.94 4.30 0.00	43.48 4.69 0.00	41.85 4.59 -1.90	38.88 3.91 -5.09	39.94 3.89 -7.06	37.71 3.74 -7.22	35.04 3.48 -6.51	36.64 3.24 -10.04	32.96 3.33 -5.88	33.71 3.19 -7.70	34.03 3.34 -6.64	38.15 3.46 -9.60	39.88 3.53 -9.80	44.79 4.61 -4.50	42.92 4.23 -5.62	38.09 4.04 -3.67	31.44 3.67 -0.57	29.68 3.18 -0.42
AST_ENERGY_2_CC3 323677	26.19 2.70 0.00	25.04 2.66 0.00	23.56 2.39 0.00	23.51 2.39 0.00	25.23 2.33 -1.51	29.04 2.75 -1.74	38.98 4.33 0.00	43.48 4.69 0.00	41.82 4.56 -1.90	38.82 3.86 -5.09	39.88 3.83 -7.06	37.60 3.64 -7.22	34.93 3.38 -6.50	36.55 3.15 -10.04	32.84 3.21 -5.88	33.59 3.08 -7.69	33.91 3.22 -6.64	38.05 3.36 -9.60	39.82 3.48 -9.80	44.72 4.53 -4.50	42.85 4.17 -5.62	37.97 3.92 -3.67	31.32 3.56 -0.56	29.57 3.08 -0.42
AST_ENERGY_2_CC4 323678	26.19 2.70 0.00	25.04 2.66 0.00	23.56 2.39 0.00	23.51 2.39 0.00	25.23 2.33 -1.51	29.04 2.75 -1.74	38.98 4.33 0.00	43.48 4.69 0.00	41.82 4.56 -1.90	38.82 3.86 -5.09	39.88 3.83 -7.06	37.60 3.64 -7.22	34.93 3.38 -6.50	36.55 3.15 -10.04	32.84 3.21 -5.88	33.59 3.08 -7.69	33.91 3.22 -6.64	38.05 3.36 -9.60	39.82 3.48 -9.80	44.72 4.53 -4.50	42.85 4.17 -5.62	37.97 3.92 -3.67	31.32 3.56 -0.56	29.57 3.08 -0.42
ATHENS_STG_1 23668	25.06 1.57 0.00	23.96 1.59 0.00	22.61 1.44 0.00	22.58 1.46 0.00	24.55 1.46 -1.70	28.09 1.57 -1.97	37.07 2.42 0.00	41.39 2.60 0.00	40.22 2.51 -2.36	38.28 2.09 -6.31	39.81 2.06 -8.76	37.65 1.95 -8.95	34.84 1.83 -7.96	37.31 1.70 -12.26	32.68 1.73 -7.18	33.83 1.66 -9.35	33.91 1.75 -8.10	38.46 1.81 -11.57	40.08 1.91 -11.62	43.30 2.50 -5.12	41.83 2.31 -6.45	36.73 2.16 -4.20	29.80 1.96 -0.63	28.28 1.72 -0.48
ATHENS_STG_2 23670	25.06 1.57 0.00	23.96 1.59 0.00	22.61 1.44 0.00	22.58 1.46 0.00	24.55 1.46 -1.70	28.09 1.57 -1.97	37.07 2.42 0.00	41.39 2.60 0.00	40.22 2.51 -2.36	38.28 2.09 -6.31	39.81 2.06 -8.76	37.65 1.95 -8.95	34.84 1.83 -7.96	37.31 1.70 -12.26	32.68 1.73 -7.18	33.83 1.66 -9.35	33.91 1.75 -8.10	38.46 1.81 -11.57	40.08 1.91 -11.62	43.30 2.50 -5.12	41.83 2.31 -6.45	36.73 2.16 -4.20	29.80 1.96 -0.63	28.28 1.72 -0.48
ATHENS_STG_3 23677	25.06 1.57 0.00	23.96 1.59 0.00	22.61 1.44 0.00	22.58 1.46 0.00	24.55 1.46 -1.70	28.09 1.57 -1.97	37.07 2.42 0.00	41.39 2.60 0.00	40.22 2.51 -2.36	38.28 2.09 -6.31	39.81 2.06 -8.76	37.65 1.95 -8.95	34.84 1.83 -7.96	37.31 1.70 -12.26	32.68 1.73 -7.18	33.83 1.66 -9.35	33.91 1.75 -8.10	38.46 1.81 -11.57	40.08 1.91 -11.62	43.30 2.50 -5.12	41.83 2.31 -6.45	36.73 2.16 -4.20	29.80 1.96 -0.63	28.28 1.72 -0.48
AUBURN___LFGE 323710	23.98 0.49 0.00	22.75 0.38 0.00	21.47 0.30 0.00	21.44 0.32 0.00	21.93 0.34 -0.19	25.17 0.37 -0.25	35.20 0.55 0.00	39.76 0.97 0.00	36.03 0.53 -0.14	30.65 0.39 -0.38	30.02 0.49 -0.53	27.61 0.32 -0.55	25.87 0.25 -0.56	24.41 0.16 -0.90	24.47 0.19 -0.52	23.67 0.14 -0.71	24.76 0.12 -0.59	26.22 0.18 -0.96	27.81 0.16 -1.10	36.66 0.32 -0.65	34.11 0.26 -0.78	31.07 0.18 -0.52	27.48 0.19 -0.08	26.51 0.36 -0.06
BABYLON_RES_REC 323704	26.78 3.29 -0.01	25.56 3.18 -0.01	24.10 2.92 -0.01	24.02 2.89 -0.01	25.78 2.87 -1.52	29.59 3.29 -1.76	42.29 5.10 -2.55	54.44 5.20 -10.45	43.39 4.91 -3.13	41.99 4.00 -8.11	43.59 3.89 -10.71	40.03 3.66 -9.62	39.06 3.38 -10.63	38.35 3.15 -11.85	33.30 3.23 -6.30	33.93 3.10 -8.01	38.98 3.25 -11.68	39.60 3.39 -11.13	45.21 3.58 -15.08	56.56 4.67 -16.20	56.42 4.33 -19.02	45.61 4.10 -11.13	35.29 4.03 -4.06	30.81 3.60 -1.13

BARRETT_IC_1 23704	26.53 3.03 -0.01	25.33 2.93 -0.02	23.89 2.71 -0.01	23.85 2.73 -0.01	25.59 2.67 -1.52	29.17 2.87 -1.76	41.63 4.44 -2.55	54.13 4.89 -10.45	43.15 4.67 -3.13	41.84 3.86 -8.11	43.47 3.77 -10.71	39.97 3.61 -9.62	39.01 3.33 -10.63	38.38 3.18 -11.85	35.60 3.30 -8.54	35.60 3.10 -9.68	39.00 3.27 -11.68	39.53 3.31 -11.13	45.08 3.45 -15.08	56.46 4.57 -16.20	56.29 4.20 -19.02	45.43 3.92 -11.13	35.60 3.65 -4.75	34.23 3.23 -4.92
BARRETT_IC_10 23701	26.53 3.03 -0.01	25.33 2.93 -0.02	23.89 2.71 -0.01	23.85 2.73 -0.01	25.59 2.67 -1.52	29.17 2.87 -1.76	41.63 4.44 -2.55	54.13 4.89 -10.45	43.15 4.67 -3.13	41.84 3.86 -8.11	43.47 3.77 -10.71	39.97 3.61 -9.62	39.01 3.33 -10.63	38.38 3.18 -11.85	35.60 3.30 -8.54	35.60 3.10 -9.68	39.00 3.27 -11.68	39.53 3.31 -11.13	45.08 3.45 -15.08	56.46 4.57 -16.20	56.29 4.20 -19.02	45.43 3.92 -11.13	35.60 3.65 -4.75	34.23 3.23 -4.92
BARRETT_IC_11 23702	26.53 3.03 -0.01	25.33 2.93 -0.02	23.89 2.71 -0.01	23.85 2.73 -0.01	25.59 2.67 -1.52	29.17 2.87 -1.76	41.63 4.44 -2.55	54.13 4.89 -10.45	43.15 4.67 -3.13	41.84 3.86 -8.11	43.47 3.77 -10.71	39.97 3.61 -9.62	39.01 3.33 -10.63	38.38 3.18 -11.85	35.60 3.30 -8.54	35.60 3.10 -9.68	39.00 3.27 -11.68	39.53 3.31 -11.13	45.08 3.45 -15.08	56.46 4.57 -16.20	56.29 4.20 -19.02	45.43 3.92 -11.13	35.60 3.65 -4.75	34.23 3.23 -4.92
BARRETT_IC_12 23703	26.53 3.03 -0.01	25.33 2.93 -0.02	23.89 2.71 -0.01	23.85 2.73 -0.01	25.59 2.67 -1.52	29.17 2.87 -1.76	41.63 4.44 -2.55	54.13 4.89 -10.45	43.15 4.67 -3.13	41.84 3.86 -8.11	43.47 3.77 -10.71	39.97 3.61 -9.62	39.01 3.33 -10.63	38.38 3.18 -11.85	35.60 3.30 -8.54	35.60 3.10 -9.68	39.00 3.27 -11.68	39.53 3.31 -11.13	45.08 3.45 -15.08	56.46 4.57 -16.20	56.29 4.20 -19.02	45.43 3.92 -11.13	35.60 3.65 -4.75	34.23 3.23 -4.92
BARRETT_IC_2 23705	26.53 3.03 -0.01	25.33 2.93 -0.02	23.89 2.71 -0.01	23.85 2.73 -0.01	25.59 2.67 -1.52	29.17 2.87 -1.76	41.63 4.44 -2.55	54.13 4.89 -10.45	43.15 4.67 -3.13	41.84 3.86 -8.11	43.47 3.77 -10.71	39.97 3.61 -9.62	39.01 3.33 -10.63	38.38 3.18 -11.85	35.60 3.30 -8.54	35.60 3.10 -9.68	39.00 3.27 -11.68	39.53 3.31 -11.13	45.08 3.45 -15.08	56.46 4.57 -16.20	56.29 4.20 -19.02	45.43 3.92 -11.13	35.60 3.65 -4.75	34.23 3.23 -4.92
BARRETT_IC_3 23706	26.53 3.03 -0.01	25.33 2.93 -0.02	23.89 2.71 -0.01	23.85 2.73 -0.01	25.59 2.67 -1.52	29.17 2.87 -1.76	41.63 4.44 -2.55	54.13 4.89 -10.45	43.15 4.67 -3.13	41.84 3.86 -8.11	43.47 3.77 -10.71	39.97 3.61 -9.62	39.01 3.33 -10.63	38.38 3.18 -11.85	35.60 3.30 -8.54	35.60 3.10 -9.68	39.00 3.27 -11.68	39.53 3.31 -11.13	45.08 3.45 -15.08	56.46 4.57 -16.20	56.29 4.20 -19.02	45.43 3.92 -11.13	35.60 3.65 -4.75	34.23 3.23 -4.92
BARRETT_IC_4 23707	26.53 3.03 -0.01	25.33 2.93 -0.02	23.89 2.71 -0.01	23.85 2.73 -0.01	25.59 2.67 -1.52	29.17 2.87 -1.76	41.63 4.44 -2.55	54.13 4.89 -10.45	43.15 4.67 -3.13	41.84 3.86 -8.11	43.47 3.77 -10.71	39.97 3.61 -9.62	39.01 3.33 -10.63	38.38 3.18 -11.85	35.60 3.30 -8.54	35.60 3.10 -9.68	39.00 3.27 -11.68	39.53 3.31 -11.13	45.08 3.45 -15.08	56.46 4.57 -16.20	56.29 4.20 -19.02	45.43 3.92 -11.13	35.60 3.65 -4.75	34.23 3.23 -4.92
BARRETT_IC_5 23708	26.53 3.03 -0.01	25.33 2.93 -0.02	23.89 2.71 -0.01	23.85 2.73 -0.01	25.59 2.67 -1.52	29.17 2.87 -1.76	41.63 4.44 -2.55	54.13 4.89 -10.45	43.15 4.67 -3.13	41.84 3.86 -8.11	43.47 3.77 -10.71	39.97 3.61 -9.62	39.01 3.33 -10.63	38.38 3.18 -11.85	35.60 3.30 -8.54	35.60 3.10 -9.68	39.00 3.27 -11.68	39.53 3.31 -11.13	45.08 3.45 -15.08	56.46 4.57 -16.20	56.29 4.20 -19.02	45.43 3.92 -11.13	35.60 3.65 -4.75	34.23 3.23 -4.92
BARRETT_IC_6 23709	26.53 3.03 -0.01	25.33 2.93 -0.02	23.89 2.71 -0.01	23.85 2.73 -0.01	25.59 2.67 -1.52	29.17 2.87 -1.76	41.63 4.44 -2.55	54.13 4.89 -10.45	43.15 4.67 -3.13	41.84 3.86 -8.11	43.47 3.77 -10.71	39.97 3.61 -9.62	39.01 3.33 -10.63	38.38 3.18 -11.85	35.60 3.30 -8.54	35.60 3.10 -9.68	39.00 3.27 -11.68	39.53 3.31 -11.13	45.08 3.45 -15.08	56.46 4.57 -16.20	56.29 4.20 -19.02	45.43 3.92 -11.13	35.60 3.65 -4.75	34.23 3.23 -4.92
BARRETT_IC_7 23710	26.53 3.03 -0.01	25.33 2.93 -0.02	23.89 2.71 -0.01	23.85 2.73 -0.01	25.59 2.67 -1.52	29.17 2.87 -1.76	41.63 4.44 -2.55	54.13 4.89 -10.45	43.15 4.67 -3.13	41.84 3.86 -8.11	43.47 3.77 -10.71	39.97 3.61 -9.62	39.01 3.33 -10.63	38.38 3.18 -11.85	35.60 3.30 -8.54	35.60 3.10 -9.68	39.00 3.27 -11.68	39.53 3.31 -11.13	45.08 3.45 -15.08	56.46 4.57 -16.20	56.29 4.20 -19.02	45.43 3.92 -11.13	35.60 3.65 -4.75	34.23 3.23 -4.92
BARRETT_IC_8 23711	26.53 3.03 -0.01	25.33 2.93 -0.02	23.89 2.71 -0.01	23.85 2.73 -0.01	25.59 2.67 -1.52	29.17 2.87 -1.76	41.63 4.44 -2.55	54.13 4.89 -10.45	43.15 4.67 -3.13	41.84 3.86 -8.11	43.47 3.77 -10.71	39.97 3.61 -9.62	39.01 3.33 -10.63	38.38 3.18 -11.85	35.60 3.30 -8.54	35.60 3.10 -9.68	39.00 3.27 -11.68	39.53 3.31 -11.13	45.08 3.45 -15.08	56.46 4.57 -16.20	56.29 4.20 -19.02	45.43 3.92 -11.13	35.60 3.65 -4.75	34.23 3.23 -4.92
BARRETT_IC_9 23700	26.53 3.03 -0.01	25.33 2.93 -0.02	23.89 2.71 -0.01	23.85 2.73 -0.01	25.59 2.67 -1.52	29.17 2.87 -1.76	41.63 4.44 -2.55	54.13 4.89 -10.45	43.15 4.67 -3.13	41.84 3.86 -8.11	43.47 3.77 -10.71	39.97 3.61 -9.62	39.01 3.33 -10.63	38.38 3.18 -11.85	35.60 3.30 -8.54	35.60 3.10 -9.68	39.00 3.27 -11.68	39.53 3.31 -11.13	45.08 3.45 -15.08	56.46 4.57 -16.20	56.29 4.20 -19.02	45.43 3.92 -11.13	35.60 3.65 -4.75	34.23 3.23 -4.92
BARRETT___1 23545	26.53 3.03 -0.01	25.33 2.93 -0.02	23.89 2.71 -0.01	23.85 2.73 -0.01	25.59 2.67 -1.52	29.17 2.87 -1.76	41.63 4.44 -2.55	54.13 4.89 -10.45	43.15 4.67 -3.13	41.84 3.86 -8.11	43.47 3.77 -10.71	39.97 3.61 -9.62	39.01 3.33 -10.63	38.38 3.18 -11.85	35.60 3.30 -8.54	35.60 3.10 -9.68	39.00 3.27 -11.68	39.53 3.31 -11.13	45.08 3.45 -15.08	56.46 4.57 -16.20	56.29 4.20 -19.02	45.43 3.92 -11.13	35.60 3.65 -4.75	34.23 3.23 -4.92
BARRETT___2 23546	26.53 3.03 -0.01	25.33 2.93 -0.02	23.89 2.71 -0.01	23.85 2.73 -0.01	25.59 2.67 -1.52	29.17 2.87 -1.76	41.63 4.44 -2.55	54.13 4.89 -10.45	43.15 4.67 -3.13	41.84 3.86 -8.11	43.47 3.77 -10.71	39.97 3.61 -9.62	39.01 3.33 -10.63	38.38 3.18 -11.85	35.60 3.30 -8.54	35.60 3.10 -9.68	39.00 3.27 -11.68	39.53 3.31 -11.13	45.08 3.45 -15.08	56.46 4.57 -16.20	56.29 4.20 -19.02	45.43 3.92 -11.13	35.60 3.65 -4.75	34.23 3.23 -4.92
BAYONEEC___CTG1 323682	26.21 2.72 0.00	25.06 2.68 0.00	23.56 2.39 0.00	23.53 2.41 0.00	25.23 2.33 -1.51	29.04 2.75 -1.74	38.94 4.30 0.00	43.44 4.65 0.00	41.78 4.53 -1.90	38.79 3.83 -5.09	39.85 3.80 -7.06	37.60 3.64 -7.22	34.93 3.38 -6.50	36.55 3.15 -10.04	32.84 3.21 -5.88	33.59 3.08 -7.69	33.91 3.22 -6.64	38.03 3.34 -9.60	39.80 3.45 -9.45	44.68 4.50 -4.50	42.82 4.13 -5.62	37.97 3.92 -3.67	31.30 3.53 -0.56	29.57 3.08 -0.42

BAYONEEC___CTG10 323750	26.21 2.72 0.00	25.06 2.68 0.00	23.56 2.39 0.00	23.53 2.41 0.00	25.23 2.33 -1.51	29.04 2.75 -1.74	38.94 4.30 0.00	43.44 4.65 0.00	41.78 4.53 -1.90	38.79 3.83 -5.09	39.85 3.80 -7.06	37.60 3.64 -7.22	34.93 3.38 -6.50	36.55 3.15 -10.04	32.84 3.21 -5.88	33.59 3.08 -7.69	33.91 3.22 -6.64	38.03 3.34 -9.60	39.80 3.45 -9.80	44.68 4.50 -4.50	42.82 4.13 -5.62	37.97 3.92 -3.67	31.30 3.53 -0.56	29.57 3.08 -0.42
BAYONEEC___CTG2 323683	26.21 2.72 0.00	25.06 2.68 0.00	23.56 2.39 0.00	23.53 2.41 0.00	25.23 2.33 -1.51	29.04 2.75 -1.74	38.94 4.30 0.00	43.44 4.65 0.00	41.78 4.53 -1.90	38.79 3.83 -5.09	39.85 3.80 -7.06	37.60 3.64 -7.22	34.93 3.38 -6.50	36.55 3.15 -10.04	32.84 3.21 -5.88	33.59 3.08 -7.69	33.91 3.22 -6.64	38.03 3.34 -9.60	39.80 3.45 -9.80	44.68 4.50 -4.50	42.82 4.13 -5.62	37.97 3.92 -3.67	31.30 3.53 -0.56	29.57 3.08 -0.42
BAYONEEC___CTG3 323684	26.21 2.72 0.00	25.06 2.68 0.00	23.56 2.39 0.00	23.53 2.41 0.00	25.23 2.33 -1.51	29.04 2.75 -1.74	38.94 4.30 0.00	43.44 4.65 0.00	41.78 4.53 -1.90	38.79 3.83 -5.09	39.85 3.80 -7.06	37.60 3.64 -7.22	34.93 3.38 -6.50	36.55 3.15 -10.04	32.84 3.21 -5.88	33.59 3.08 -7.69	33.91 3.22 -6.64	38.03 3.34 -9.60	39.80 3.45 -9.80	44.68 4.50 -4.50	42.82 4.13 -5.62	37.97 3.92 -3.67	31.30 3.53 -0.56	29.57 3.08 -0.42
BAYONEEC___CTG4 323685	26.21 2.72 0.00	25.06 2.68 0.00	23.56 2.39 0.00	23.53 2.41 0.00	25.23 2.33 -1.51	29.04 2.75 -1.74	38.94 4.30 0.00	43.44 4.65 0.00	41.78 4.53 -1.90	38.79 3.83 -5.09	39.85 3.80 -7.06	37.60 3.64 -7.22	34.93 3.38 -6.50	36.55 3.15 -10.04	32.84 3.21 -5.88	33.59 3.08 -7.69	33.91 3.22 -6.64	38.03 3.34 -9.60	39.80 3.45 -9.80	44.68 4.50 -4.50	42.82 4.13 -5.62	37.97 3.92 -3.67	31.30 3.53 -0.56	29.57 3.08 -0.42
BAYONEEC___CTG5 323686	26.21 2.72 0.00	25.06 2.68 0.00	23.56 2.39 0.00	23.53 2.41 0.00	25.23 2.33 -1.51	29.04 2.75 -1.74	38.94 4.30 0.00	43.44 4.65 0.00	41.78 4.53 -1.90	38.79 3.83 -5.09	39.85 3.80 -7.06	37.60 3.64 -7.22	34.93 3.38 -6.50	36.55 3.15 -10.04	32.84 3.21 -5.88	33.59 3.08 -7.69	33.91 3.22 -6.64	38.03 3.34 -9.60	39.80 3.45 -9.80	44.68 4.50 -4.50	42.82 4.13 -5.62	37.97 3.92 -3.67	31.30 3.53 -0.56	29.57 3.08 -0.42
BAYONEEC___CTG6 323687	26.21 2.72 0.00	25.06 2.68 0.00	23.56 2.39 0.00	23.53 2.41 0.00	25.23 2.33 -1.51	29.04 2.75 -1.74	38.94 4.30 0.00	43.44 4.65 0.00	41.78 4.53 -1.90	38.79 3.83 -5.09	39.85 3.80 -7.06	37.60 3.64 -7.22	34.93 3.38 -6.50	36.55 3.15 -10.04	32.84 3.21 -5.88	33.59 3.08 -7.69	33.91 3.22 -6.64	38.03 3.34 -9.60	39.80 3.45 -9.80	44.68 4.50 -4.50	42.82 4.13 -5.62	37.97 3.92 -3.67	31.30 3.53 -0.56	29.57 3.08 -0.42
BAYONEEC___CTG7 323688	26.21 2.72 0.00	25.06 2.68 0.00	23.56 2.39 0.00	23.53 2.41 0.00	25.23 2.33 -1.51	29.04 2.75 -1.74	38.94 4.30 0.00	43.44 4.65 0.00	41.78 4.53 -1.90	38.79 3.83 -5.09	39.85 3.80 -7.06	37.60 3.64 -7.22	34.93 3.38 -6.50	36.55 3.15 -10.04	32.84 3.21 -5.88	33.59 3.08 -7.69	33.91 3.22 -6.64	38.03 3.34 -9.60	39.80 3.45 -9.80	44.68 4.50 -4.50	42.82 4.13 -5.62	37.97 3.92 -3.67	31.30 3.53 -0.56	29.57 3.08 -0.42
BAYONEEC___CTG8 323689	26.21 2.72 0.00	25.06 2.68 0.00	23.56 2.39 0.00	23.53 2.41 0.00	25.23 2.33 -1.51	29.04 2.75 -1.74	38.94 4.30 0.00	43.44 4.65 0.00	41.78 4.53 -1.90	38.79 3.83 -5.09	39.85 3.80 -7.06	37.60 3.64 -7.22	34.93 3.38 -6.50	36.55 3.15 -10.04	32.84 3.21 -5.88	33.59 3.08 -7.69	33.91 3.22 -6.64	38.03 3.34 -9.60	39.80 3.45 -9.80	44.68 4.50 -4.50	42.82 4.13 -5.62	37.97 3.92 -3.67	31.30 3.53 -0.56	29.57 3.08 -0.42
BAYONEEC___CTG9 323749	26.21 2.72 0.00	25.06 2.68 0.00	23.56 2.39 0.00	23.53 2.41 0.00	25.23 2.33 -1.51	29.04 2.75 -1.74	38.94 4.30 0.00	43.44 4.65 0.00	41.78 4.53 -1.90	38.79 3.83 -5.09	39.85 3.80 -7.06	37.60 3.64 -7.22	34.93 3.38 -6.50	36.55 3.15 -10.04	32.84 3.21 -5.88	33.59 3.08 -7.69	33.91 3.22 -6.64	38.03 3.34 -9.60	39.80 3.45 -9.80	44.68 4.50 -4.50	42.82 4.13 -5.62	37.97 3.92 -3.67	31.30 3.53 -0.56	29.57 3.08 -0.42
BEACON___LESR 323632	24.87 1.39 0.00	23.72 1.34 0.00	22.44 1.27 0.00	22.49 1.37 0.00	24.82 1.43 -1.99	28.29 1.45 -2.30	36.80 2.15 0.00	40.65 1.86 0.00	36.79 1.87 0.44	30.17 1.46 1.17	28.84 1.48 1.62	26.50 1.42 1.66	26.53 1.38 -0.10	25.42 1.28 -0.79	25.41 1.33 -0.32	25.22 1.25 -1.15	25.80 1.30 -0.45	29.43 1.38 -2.96	33.86 1.46 -5.85	43.71 2.00 -6.03	41.52 1.82 -6.64	36.54 1.64 -4.53	29.46 1.50 -0.76	28.11 1.46 -0.57
BEAVER RIVER___HYD 24048	22.78 -0.70 0.00	21.66 -0.72 0.00	20.51 -0.66 0.00	20.49 -0.63 0.00	20.81 -0.62 -0.03	24.08 -0.52 -0.05	33.68 -0.97 0.00	37.82 -0.97 0.00	34.22 -1.13 0.00	29.19 -0.69 0.00	27.89 -1.10 0.00	25.65 -1.10 0.00	24.13 -0.95 -0.03	22.50 -0.91 -0.06	22.84 -0.95 -0.03	21.96 -0.91 -0.05	23.17 -0.91 -0.04	24.23 -0.95 -0.09	25.74 -0.95 -0.15	34.71 -1.11 -0.13	32.19 -1.03 -0.14	29.44 -1.03 -0.10	26.24 -0.98 -0.02	25.23 -0.86 -0.01
BEEBEE_GT_13 23619	23.58 0.09 0.00	22.22 -0.16 0.00	20.94 -0.23 0.00	20.93 -0.19 0.00	21.38 -0.19 -0.18	24.61 -0.17 -0.24	34.44 -0.21 0.00	39.72 0.93 0.00	35.38 -0.11 -0.13	30.09 -0.15 -0.36	29.84 0.35 -0.50	27.44 0.19 -0.51	25.63 0.05 -0.52	24.03 -0.16 -0.84	24.08 -0.17 -0.48	23.30 -0.18 -0.66	24.34 -0.26 -0.55	25.73 -0.25 -0.89	27.20 -0.37 -1.03	35.83 -0.46 -0.61	33.20 -0.59 -0.73	30.31 -0.55 -0.48	26.90 -0.38 -0.08	26.11 -0.03 -0.06
BETHLEHEM___GRP 23843	24.54 1.06 0.00	23.43 1.05 0.00	22.17 1.00 0.00	22.20 1.08 0.00	24.53 1.13 -2.00	27.97 1.11 -2.32	36.21 1.56 0.00	39.80 1.01 0.00	35.96 1.10 0.49	29.44 0.87 1.30	28.06 0.87 1.80	25.79 0.88 1.84	25.87 0.85 0.04	24.76 0.82 -0.59	24.84 0.88 -0.20	24.65 0.82 -1.01	25.19 0.82 -0.32	28.76 0.85 -2.82	33.18 0.87 -5.75	42.94 1.21 -6.04	40.80 1.09 -6.64	35.91 1.00 -4.53	28.94 0.98 -0.76	27.74 1.10 -0.57
BETHLEHEM___GS1 323560	24.54 1.06 0.00	23.43 1.05 0.00	22.17 1.00 0.00	22.20 1.08 0.00	24.53 1.13 -2.00	27.97 1.11 -2.32	36.21 1.56 0.00	39.80 1.01 0.00	35.96 1.10 0.49	29.44 0.87 1.30	28.06 0.87 1.80	25.79 0.88 1.84	25.87 0.85 0.04	24.76 0.82 -0.59	24.84 0.88 -0.20	24.65 0.82 -1.01	25.19 0.82 -0.32	28.76 0.85 -2.82	33.18 0.87 -5.75	42.94 1.21 -6.04	40.80 1.09 -6.64	35.91 1.00 -4.53	28.94 0.98 -0.76	27.74 1.10 -0.57
BETHLEHEM___GS2 323561	24.54 1.06 0.00	23.43 1.05 0.00	22.17 1.00 0.00	22.20 1.08 0.00	24.53 1.13 -2.00	27.97 1.11 -2.32	36.21 1.56 0.00	39.80 1.01 0.00	35.96 1.10 0.49	29.44 0.87 1.30	28.06 0.87 1.80	25.79 0.88 1.84	25.87 0.85 0.04	24.76 0.82 -0.59	24.84 0.88 -0.20	24.65 0.82 -1.01	25.19 0.82 -0.32	28.76 0.85 -2.82	33.18 0.87 -5.75	42.94 1.21 -6.04	40.80 1.09 -6.64	35.91 1.00 -4.53	28.94 0.98 -0.76	27.74 1.10 -0.57

BETHLEHEM___GS3 323562	24.54 1.06 0.00	23.43 1.05 0.00	22.17 1.00 0.00	22.20 1.08 0.00	24.53 1.13 -2.00	27.97 1.11 -2.32	36.21 1.56 0.00	39.80 1.01 0.00	35.96 1.10 0.49	29.44 0.87 1.30	28.06 0.87 1.80	25.79 0.88 1.84	25.87 0.85 0.04	24.76 0.82 -0.59	24.84 0.88 -0.20	24.65 0.82 -1.01	25.19 0.82 -0.32	28.76 0.85 -2.82	33.18 0.87 -5.75	42.94 1.21 -6.04	40.80 1.09 -6.64	35.91 1.00 -4.53	28.94 0.98 -0.76	27.74 1.10 -0.57
BETHLEHEM___STEEL 23779	23.86 0.37 0.00	22.31 -0.07 0.00	21.00 -0.17 0.00	21.01 -0.11 0.00	21.48 -0.17 -0.26	24.77 -0.10 -0.32	40.79 -0.14 -6.28	48.18 0.58 -8.80	41.34 0.07 -5.92	30.91 0.00 -1.04	32.59 0.58 -3.02	28.83 0.21 -1.87	25.70 -0.07 -0.72	24.51 0.00 -1.15	24.45 0.02 -0.67	23.75 0.02 -0.91	24.69 -0.12 -0.76	26.18 -0.12 -1.22	27.70 -0.27 -1.41	42.43 -0.57 -7.32	35.78 -0.83 -3.54	30.49 -0.55 -0.66	27.04 -0.27 -0.10	26.31 0.16 -0.08
BETHPAGE_CC_5 323564	26.78 3.29 -0.01	25.54 3.16 -0.01	24.08 2.90 -0.01	24.02 2.89 -0.01	25.78 2.87 -1.52	29.57 3.26 -1.76	42.19 4.99 -2.55	54.67 5.43 -10.45	43.61 5.12 -3.13	42.23 4.24 -8.11	43.85 4.15 -10.71	40.24 3.88 -9.62	39.29 3.61 -10.63	38.57 3.36 -11.85	33.59 3.44 -6.38	34.20 3.31 -8.07	39.17 3.44 -11.68	39.80 3.59 -11.13	45.39 3.77 -15.08	56.88 5.00 -16.20	56.69 4.59 -19.02	45.79 4.28 -11.13	35.23 3.94 -4.08	30.86 3.52 -1.26
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	24.03 0.54 0.00	22.46 0.09 0.00	21.13 -0.04 0.00	21.14 0.02 0.00	21.63 -0.02 -0.26	24.92 0.05 -0.33	40.91 0.14 -6.13	48.24 0.89 -8.56	41.47 0.35 -5.76	31.14 0.24 -1.03	32.74 0.78 -2.96	28.99 0.40 -1.84	25.88 0.10 -0.73	24.68 0.16 -1.17	24.63 0.19 -0.68	23.90 0.16 -0.92	24.84 0.02 -0.77	26.37 0.05 -1.24	27.90 -0.08 -1.43	42.51 -0.32 -7.15	35.95 -0.59 -3.48	30.71 -0.33 -0.67	27.20 -0.11 -0.11	26.50 0.34 -0.08
BINGHAMTON___COGEN 23790	24.29 0.80 0.00	23.04 0.67 0.00	21.74 0.57 0.00	21.71 0.59 0.00	22.50 0.60 -0.50	25.83 0.69 -0.60	36.14 1.08 -0.41	40.90 1.36 -0.75	37.22 1.03 -0.84	31.68 0.84 -0.97	31.37 0.90 -1.48	28.85 0.69 -1.41	27.00 0.60 -1.34	26.03 0.54 -2.14	25.55 0.55 -1.24	25.02 0.50 -1.70	25.99 0.53 -1.41	27.92 0.55 -2.28	29.73 0.56 -2.62	38.55 0.75 -2.11	35.79 0.66 -2.07	32.21 0.61 -1.23	28.02 0.63 -0.19	26.93 0.70 -0.15
BLACK RIVER___HYD 24047	22.92 -0.56 0.00	21.77 -0.60 0.00	20.58 -0.59 0.00	20.55 -0.57 0.00	20.92 -0.53 -0.06	24.34 -0.29 -0.09	33.96 -0.69 0.00	38.17 -0.62 0.00	34.43 -0.92 0.00	29.49 -0.39 0.00	28.09 -0.90 0.00	25.81 -0.94 0.00	24.25 -0.85 -0.05	22.64 -0.82 -0.10	22.96 -0.85 -0.06	22.07 -0.84 -0.10	23.30 -0.82 -0.07	24.40 -0.85 -0.17	25.99 -0.82 -0.27	35.03 -0.89 -0.23	32.50 -0.83 -0.26	29.67 -0.88 -0.18	26.36 -0.87 -0.03	25.32 -0.78 -0.02
BLISS_WT_PWR 323608	24.00 0.52 0.00	22.44 0.07 0.00	21.13 -0.04 0.00	21.14 0.02 0.00	21.65 -0.02 -0.27	24.99 0.10 -0.34	40.01 0.38 -4.98	46.88 1.05 -7.04	41.09 0.95 -4.78	31.58 0.75 -0.96	32.83 1.25 -2.60	28.88 0.45 -1.68	25.92 0.10 -0.77	24.74 0.16 -1.23	24.62 0.14 -0.71	23.92 0.14 -0.97	24.86 0.00 -0.81	26.39 0.00 -1.30	27.95 -0.11 -1.50	41.41 -0.36 -6.08	35.53 -0.63 -3.09	30.68 -0.40 -0.71	27.21 -0.11 -0.11	26.48 0.31 -0.08
BLUE_CIRC_CHEM_DRP 24182	24.66 1.17 0.00	23.56 1.19 0.00	22.27 1.10 0.00	22.28 1.16 0.00	24.56 1.20 -1.96	28.02 1.20 -2.27	36.41 1.77 0.00	40.42 1.63 0.00	36.44 1.63 0.54	29.75 1.31 1.44	28.33 1.33 1.99	25.99 1.28 2.04	26.05 1.20 0.20	24.82 1.12 -0.34	24.98 1.16 -0.06	24.76 1.12 -0.83	25.37 1.15 -0.16	28.89 1.20 -2.60	33.35 1.25 -5.56	43.34 1.68 -5.98	41.15 1.52 -6.56	36.28 1.43 -4.48	29.26 1.31 -0.75	27.89 1.25 -0.56
BOC_GAS_DRP 24189	24.61 1.13 0.00	23.51 1.14 0.00	22.23 1.06 0.00	22.22 1.10 0.00	24.50 1.11 -1.99	27.98 1.13 -2.30	36.31 1.66 0.00	40.38 1.59 0.00	36.39 1.59 0.55	29.71 1.31 1.48	28.24 1.31 2.06	25.93 1.28 2.10	26.01 1.20 0.25	24.75 1.12 -0.27	24.94 1.16 -0.01	24.69 1.10 -0.77	25.32 1.15 -0.11	28.81 1.18 -2.54	33.31 1.25 -5.52	43.31 1.64 -5.98	41.12 1.49 -6.56	36.25 1.40 -4.48	29.26 1.31 -0.75	27.87 1.23 -0.56
BORALEX_4TH_BRANCH 23824	24.43 0.94 0.00	23.29 0.92 0.00	22.17 1.00 0.00	22.18 1.06 0.00	24.56 1.09 -2.07	27.90 0.96 -2.40	36.07 1.42 0.00	40.50 1.70 0.00	36.65 1.80 0.50	29.93 1.40 1.35	28.51 1.39 1.87	26.33 1.50 1.91	26.38 1.38 0.05	25.23 1.28 -0.59	25.24 1.28 -0.20	25.08 1.23 -1.03	25.72 1.35 -0.32	29.35 1.38 -2.89	33.89 1.43 -5.91	43.80 1.89 -6.22	41.66 1.75 -6.84	36.65 1.61 -4.67	29.45 1.47 -0.78	27.89 1.23 -0.59
BOWLINE___1 23526	25.91 2.42 0.00	24.77 2.40 0.00	23.31 2.14 0.00	23.28 2.16 0.00	24.97 2.12 -1.46	28.72 2.48 -1.70	38.56 3.91 0.00	43.10 4.31 0.00	41.28 4.10 -1.82	38.16 3.40 -4.88	39.13 3.36 -6.77	36.82 3.15 -6.92	34.23 2.93 -6.25	35.74 2.73 -9.66	32.21 2.80 -5.65	32.88 2.67 -7.40	33.25 2.81 -6.38	37.25 2.91 -9.25	39.09 3.08 -9.47	44.13 4.07 -4.37	42.29 3.77 -5.45	37.40 3.46 -3.57	30.90 3.15 -0.54	29.20 2.71 -0.41
BOWLINE___2 23595	25.91 2.42 0.00	24.77 2.40 0.00	23.33 2.16 0.00	23.30 2.18 0.00	24.99 2.14 -1.46	28.72 2.48 -1.70	38.56 3.91 0.00	43.10 4.31 0.00	41.28 4.10 -1.82	38.16 3.40 -4.88	39.13 3.36 -6.77	36.82 3.15 -6.92	34.23 2.93 -6.25	35.74 2.73 -9.66	32.21 2.80 -5.65	32.88 2.67 -7.40	33.25 2.81 -6.38	37.25 2.91 -9.25	39.09 3.08 -9.47	44.13 4.07 -4.37	42.29 3.77 -5.45	37.40 3.46 -3.57	30.90 3.15 -0.54	29.20 2.71 -0.41
BROOKHAVEN___DRP 24191	26.95 3.45 -0.01	25.77 3.38 -0.01	24.38 3.20 -0.01	24.30 3.17 -0.01	25.97 3.06 -1.51	29.86 3.56 -1.76	42.64 5.44 -2.55	55.13 5.89 -10.45	44.17 5.69 -3.13	42.59 4.60 -8.11	44.05 4.35 -10.71	40.48 4.12 -9.62	39.46 3.78 -10.63	38.73 3.53 -11.85	33.54 3.59 -6.19	34.19 3.45 -7.92	39.34 3.61 -11.68	40.00 3.79 -11.13	45.53 3.90 -15.08	56.99 5.10 -16.20	56.82 4.73 -19.02	45.85 4.34 -11.13	35.39 4.16 -4.02	30.82 3.81 -0.93
BROOKLYN_NAVY_YARD 23515	26.21 2.72 0.00	25.04 2.66 0.00	23.56 2.39 0.00	23.51 2.39 0.00	25.23 2.33 -1.51	29.06 2.77 -1.74	38.98 4.33 0.00	43.56 4.77 0.00	41.85 4.59 -1.90	38.88 3.91 -5.09	39.91 3.86 -7.06	37.63 3.66 -7.22	34.93 3.38 -6.50	36.57 3.18 -10.04	32.87 3.23 -5.88	33.61 3.10 -7.69	33.94 3.25 -6.64	38.08 3.39 -9.60	39.85 3.50 -9.80	44.75 4.57 -4.50	42.89 4.20 -5.62	37.99 3.95 -3.67	31.35 3.59 -0.56	29.60 3.10 -0.42
BROOKLYN___ARMY_DRP 323595	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42

BROOME_2_LFGE 323671	24.29 0.80 0.00	23.04 0.67 0.00	21.74 0.57 0.00	21.71 0.59 0.00	22.50 0.60 -0.50	25.83 0.69 -0.60	36.14 1.08 -0.41	40.90 1.36 -0.75	37.22 1.03 -0.84	31.68 0.84 -0.97	31.37 0.90 -1.48	28.85 0.69 -1.41	27.00 0.60 -1.34	26.03 0.54 -2.14	25.55 0.55 -1.24	25.02 0.50 -1.70	25.99 0.53 -1.41	27.92 0.55 -2.28	29.73 0.56 -2.62	38.55 0.75 -2.11	35.79 0.66 -2.07	32.21 0.61 -1.23	28.02 0.63 -0.19	26.93 0.70 -0.15
BROOME___LFGE 323600	24.29 0.80 0.00	23.04 0.67 0.00	21.74 0.57 0.00	21.71 0.59 0.00	22.50 0.60 -0.50	25.83 0.69 -0.60	36.14 1.08 -0.41	40.90 1.36 -0.75	37.22 1.03 -0.84	31.68 0.84 -0.97	31.37 0.90 -1.48	28.85 0.69 -1.41	27.00 0.60 -1.34	26.03 0.54 -2.14	25.55 0.55 -1.24	25.02 0.50 -1.70	25.99 0.53 -1.41	27.92 0.55 -2.28	29.73 0.56 -2.62	38.55 0.75 -2.11	35.79 0.66 -2.07	32.21 0.61 -1.23	28.02 0.63 -0.19	26.93 0.70 -0.15
BURROWS___LYONSDAL 23803	23.53 0.05 0.00	22.37 0.00 0.00	21.15 -0.02 0.00	21.14 0.02 0.00	21.44 0.04 0.00	24.81 0.27 0.00	34.86 0.21 0.00	39.14 0.35 0.00	35.42 0.07 0.00	30.18 0.30 0.00	28.93 -0.06 0.00	26.64 -0.11 0.00	24.98 -0.07 0.00	23.26 -0.09 0.00	23.64 -0.12 0.00	22.71 -0.11 0.00	23.98 -0.07 0.00	25.01 -0.08 0.00	26.52 -0.03 0.00	35.79 0.11 0.00	33.17 0.10 0.00	30.37 0.00 0.00	27.18 -0.03 0.00	26.08 0.00 0.00
CAITHNESS_CC_1 323624	26.90 3.40 -0.01	25.70 3.31 -0.01	24.29 3.11 -0.01	24.23 3.11 -0.01	25.93 3.02 -1.51	29.79 3.48 -1.76	42.50 5.30 -2.55	55.02 5.78 -10.45	44.07 5.58 -3.13	42.50 4.51 -8.11	43.99 4.29 -10.71	40.43 4.06 -9.62	39.41 3.73 -10.63	38.68 3.48 -11.85	33.49 3.54 -6.18	34.14 3.40 -7.92	39.29 3.56 -11.68	39.95 3.74 -11.13	45.50 3.88 -15.08	56.95 5.07 -16.20	56.75 4.66 -19.02	45.82 4.31 -11.13	35.34 4.11 -4.02	30.77 3.76 -0.93
CALPINE BETH_PAGE_GT4 24209	26.83 3.33 -0.01	25.59 3.20 -0.01	24.12 2.94 -0.01	24.06 2.93 -0.01	25.82 2.91 -1.52	29.61 3.31 -1.76	42.22 5.02 -2.55	54.63 5.39 -10.45	43.61 5.12 -3.13	42.23 4.24 -8.11	43.82 4.11 -10.71	40.22 3.85 -9.62	39.26 3.58 -10.63	38.54 3.34 -11.85	33.65 3.42 -6.46	34.24 3.29 -8.13	39.15 3.41 -11.68	39.78 3.56 -11.13	45.39 3.77 -15.08	56.85 4.96 -16.20	56.66 4.56 -19.02	45.79 4.28 -11.13	35.23 3.92 -4.11	31.00 3.52 -1.40
CALPINE_BETH_PAGE_GT_4 323586	26.83 3.33 -0.01	25.59 3.20 -0.01	24.12 2.94 -0.01	24.06 2.93 -0.01	25.82 2.91 -1.52	29.61 3.31 -1.76	42.22 5.02 -2.55	54.63 5.39 -10.45	43.61 5.12 -3.13	42.23 4.24 -8.11	43.82 4.11 -10.71	40.22 3.85 -9.62	39.26 3.58 -10.63	38.54 3.34 -11.85	33.65 3.42 -6.46	34.24 3.29 -8.13	39.15 3.41 -11.68	39.78 3.56 -11.13	45.39 3.77 -15.08	56.85 4.96 -16.20	56.66 4.56 -19.02	45.79 4.28 -11.13	35.23 3.92 -4.11	31.00 3.52 -1.40
CALPINE_BP_GT1 23823	26.83 3.33 -0.01	25.59 3.20 -0.01	24.12 2.94 -0.01	24.06 2.93 -0.01	25.82 2.91 -1.52	29.61 3.31 -1.76	42.22 5.02 -2.55	54.63 5.39 -10.45	43.61 5.12 -3.13	42.23 4.24 -8.11	43.82 4.11 -10.71	40.22 3.85 -9.62	39.26 3.58 -10.63	38.54 3.34 -11.85	33.65 3.42 -6.46	34.24 3.29 -8.13	39.15 3.41 -11.68	39.78 3.56 -11.13	45.39 3.77 -15.08	56.85 4.96 -16.20	56.66 4.56 -19.02	45.79 4.28 -11.13	35.23 3.92 -4.11	31.00 3.52 -1.40
CALSPAN___DRP 24200	23.86 0.37 0.00	22.31 -0.07 0.00	21.00 -0.17 0.00	21.01 -0.11 0.00	21.48 -0.17 -0.26	24.77 -0.10 -0.32	40.79 -0.14 -6.28	48.18 0.58 -8.80	41.34 0.07 -5.92	30.91 0.00 -1.04	32.59 0.58 -3.02	28.83 0.21 -1.87	25.70 -0.07 -0.72	24.51 0.00 -1.15	24.45 0.02 -0.67	23.75 0.02 -0.91	24.69 -0.12 -0.76	26.18 -0.12 -1.22	27.70 -0.27 -1.41	42.43 -0.57 -7.32	35.78 -0.83 -3.54	30.49 -0.55 -0.66	27.04 -0.27 -0.10	26.31 0.16 -0.08
CANDIGU_WT_PWR 323617	24.00 0.52 0.00	22.60 0.22 0.00	21.30 0.13 0.00	21.29 0.17 0.00	21.92 0.17 -0.35	25.22 0.25 -0.43	37.07 0.52 -1.90	43.44 0.97 -3.68	38.56 0.56 -2.64	31.15 0.39 -0.89	31.58 0.69 -1.89	28.54 0.37 -1.42	26.19 0.18 -0.96	25.07 0.19 -1.54	24.84 0.19 -0.89	24.22 0.18 -1.22	25.18 0.12 -1.01	26.87 0.15 -1.63	28.54 0.11 -1.88	39.58 0.07 -3.82	35.39 -0.07 -2.39	31.26 0.00 -0.88	27.51 0.16 -0.14	26.60 0.42 -0.10
CARR STREET_E_SYR 24060	23.70 0.21 0.00	22.51 0.14 0.00	21.26 0.09 0.00	21.23 0.11 0.00	21.64 0.11 -0.14	24.78 0.05 -0.19	34.61 -0.03 0.00	38.95 0.16 0.00	35.39 -0.07 -0.11	30.07 -0.09 -0.28	29.38 0.00 -0.39	27.07 -0.08 -0.40	25.34 -0.12 -0.41	23.87 -0.14 -0.66	24.00 -0.14 -0.38	23.18 -0.16 -0.52	24.29 -0.19 -0.43	25.59 -0.20 -0.70	27.12 -0.24 -0.81	35.88 -0.29 -0.48	33.34 -0.30 -0.57	30.48 -0.27 -0.38	27.07 -0.19 -0.06	26.12 0.00 -0.05
CARTHAGE___PAPER 23857	22.83 -0.66 0.00	21.70 -0.67 0.00	20.54 -0.63 0.00	20.51 -0.61 0.00	20.85 -0.60 -0.05	24.23 -0.39 -0.08	33.82 -0.83 0.00	37.97 -0.82 0.00	34.33 -1.03 0.00	29.37 -0.51 0.00	27.97 -1.02 0.00	25.70 -1.04 0.00	24.20 -0.90 -0.05	22.55 -0.89 -0.09	22.91 -0.90 -0.05	22.01 -0.89 -0.08	23.22 -0.89 -0.06	24.33 -0.90 -0.15	25.88 -0.90 -0.23	34.89 -1.00 -0.20	32.37 -0.93 -0.23	29.56 -0.97 -0.16	26.28 -0.95 -0.03	25.26 -0.84 -0.02
CE_DUNWOOD___DRP 24194	26.05 2.56 0.00	24.90 2.53 0.00	23.44 2.27 0.00	23.40 2.28 0.00	25.12 2.23 -1.50	28.89 2.60 -1.74	38.74 4.09 0.00	43.25 4.46 0.00	41.56 4.31 -1.90	38.53 3.58 -5.07	39.60 3.56 -7.04	37.31 3.37 -7.19	34.67 3.13 -6.48	36.29 2.92 -10.01	32.59 2.97 -5.86	33.34 2.85 -7.67	33.65 2.98 -6.62	37.77 3.11 -9.58	39.56 3.24 -9.78	44.46 4.28 -4.49	42.64 3.97 -5.61	37.71 3.67 -3.66	31.08 3.32 -0.56	29.39 2.89 -0.42
CE_MILLWOOD___DRP 24193	26.00 2.51 0.00	24.86 2.48 0.00	23.39 2.22 0.00	23.36 2.24 0.00	25.08 2.18 -1.50	28.83 2.55 -1.73	38.67 4.02 0.00	43.17 4.38 0.00	41.48 4.24 -1.89	38.45 3.52 -5.05	39.47 3.48 -7.01	37.19 3.29 -7.16	34.56 3.06 -6.45	36.16 2.85 -9.96	32.49 2.90 -5.83	33.23 2.78 -7.63	33.55 2.91 -6.59	37.65 3.03 -9.53	39.46 3.18 -9.73	44.37 4.21 -4.47	42.52 3.87 -5.58	37.61 3.58 -3.65	30.99 3.24 -0.55	29.31 2.82 -0.42
CE_NYC2_DRP 24202	26.30 2.82 0.00	25.15 2.77 0.00	23.65 2.48 0.00	23.59 2.47 0.00	25.28 2.37 -1.51	29.11 2.82 -1.74	39.01 4.37 0.00	43.56 4.77 0.00	41.89 4.63 -1.90	38.94 3.97 -5.09	39.97 3.91 -7.06	37.74 3.77 -7.22	35.07 3.51 -6.51	36.67 3.27 -10.04	32.96 3.33 -5.88	33.71 3.19 -7.70	34.06 3.37 -6.64	38.18 3.49 -9.60	39.93 3.58 -9.80	44.86 4.67 -4.50	42.95 4.27 -5.62	38.12 4.07 -3.67	31.47 3.70 -0.57	29.70 3.21 -0.42
CE_NYC_DRP 24195	26.23 2.75 0.00	25.08 2.71 0.00	23.60 2.43 0.00	23.55 2.43 0.00	25.28 2.37 -1.51	29.09 2.80 -1.74	39.05 4.40 0.00	43.60 4.81 0.00	41.89 4.63 -1.90	38.91 3.94 -5.09	39.94 3.89 -7.06	37.68 3.72 -7.22	34.99 3.43 -6.50	36.62 3.22 -10.04	32.92 3.28 -5.88	33.63 3.13 -7.69	33.99 3.30 -6.64	38.10 3.41 -9.60	39.88 3.53 -9.80	44.79 4.61 -4.50	42.92 4.23 -5.62	38.03 3.98 -3.67	31.35 3.59 -0.56	29.63 3.13 -0.42

CHAFFEE___LFGE 323603	23.98 0.49 0.00	22.40 0.02 0.00	21.09 -0.08 0.00	21.10 -0.02 0.00	21.58 -0.09 -0.27	24.88 0.00 -0.33	40.40 0.10 -5.65	47.59 0.85 -7.95	41.07 0.35 -5.37	31.14 0.27 -1.00	32.62 0.81 -2.82	28.90 0.37 -1.78	25.85 0.05 -0.74	24.68 0.14 -1.19	24.59 0.14 -0.69	23.89 0.14 -0.94	24.84 0.00 -0.78	26.35 0.00 -1.26	27.87 -0.13 -1.46	42.04 -0.36 -6.72	35.73 -0.66 -3.32	30.66 -0.40 -0.68	27.18 -0.14 -0.11	26.45 0.29 -0.08
CHATEAUG_WT_PWR 323614	21.84 -1.64 0.00	20.76 -1.61 0.00	19.73 -1.44 0.00	19.60 -1.52 0.00	19.83 -1.56 0.00	22.65 -1.89 0.00	32.09 -2.56 0.00	35.49 -3.30 0.00	32.95 -2.41 0.00	27.73 -2.15 0.00	26.73 -2.26 0.00	24.28 -2.46 0.00	22.82 -2.23 0.00	21.23 -2.12 0.00	21.55 -2.21 0.00	20.77 -2.05 0.00	21.98 -2.07 0.00	23.06 -2.03 0.00	24.58 -1.96 0.00	33.15 -2.53 0.00	30.79 -2.28 0.00	28.16 -2.22 0.00	24.81 -2.39 0.00	23.73 -2.35 0.00
CHAT_HIGH_FALL_HYD 323578	21.79 -1.69 0.00	20.72 -1.66 0.00	19.69 -1.48 0.00	19.56 -1.56 0.00	19.79 -1.61 0.00	22.58 -1.96 0.00	31.98 -2.67 0.00	35.42 -3.38 0.00	32.77 -2.58 0.00	27.58 -2.30 0.00	26.58 -2.41 0.00	24.20 -2.54 0.00	22.75 -2.30 0.00	21.16 -2.20 0.00	21.46 -2.30 0.00	20.70 -2.12 0.00	21.91 -2.14 0.00	23.00 -2.08 0.00	24.53 -2.02 0.00	33.12 -2.57 0.00	30.75 -2.32 0.00	28.10 -2.28 0.00	24.73 -2.48 0.00	23.68 -2.40 0.00
CHAUTAUQUA___LFGE 323629	23.98 0.49 0.00	22.40 0.02 0.00	21.07 -0.11 0.00	21.08 -0.04 0.00	21.57 -0.09 -0.26	24.90 0.02 -0.33	40.22 0.28 -5.30	47.53 1.16 -7.58	41.08 0.60 -5.12	31.35 0.51 -0.97	32.77 1.07 -2.71	29.13 0.67 -1.72	26.11 0.32 -0.73	24.92 0.40 -1.18	24.85 0.40 -0.68	24.11 0.36 -0.93	25.04 0.22 -0.77	26.56 0.23 -1.25	28.10 0.11 -1.44	42.12 0.00 -6.43	35.91 -0.36 -3.20	30.96 -0.09 -0.68	27.39 0.08 -0.11	26.63 0.47 -0.08
CH_MIDHUDSON___DRP 24192	25.93 2.44 0.00	24.81 2.44 0.00	23.35 2.18 0.00	23.32 2.20 0.00	25.19 2.18 -1.62	28.94 2.53 -1.87	38.67 4.02 0.00	43.29 4.50 0.00	41.39 4.31 -1.72	38.01 3.52 -4.61	38.92 3.45 -6.48	36.52 3.15 -6.62	34.05 2.90 -6.09	35.57 2.75 -9.46	32.09 2.80 -5.52	32.77 2.67 -7.29	33.09 2.76 -6.27	37.25 2.91 -9.26	39.32 3.10 -9.67	44.60 4.21 -4.71	42.77 3.90 -5.80	37.74 3.55 -3.81	30.97 3.18 -0.58	29.23 2.71 -0.44
CH_MISC_IPPS 23765	26.02 2.54 0.00	24.90 2.53 0.00	23.41 2.24 0.00	23.40 2.28 0.00	25.20 2.25 -1.56	29.00 2.65 -1.80	38.91 4.26 0.00	43.48 4.69 0.00	41.60 4.49 -1.76	38.23 3.64 -4.71	39.07 3.54 -6.54	36.58 3.15 -6.68	34.09 2.93 -6.11	35.61 2.78 -9.48	32.12 2.83 -5.54	32.80 2.69 -7.29	33.17 2.76 -6.35	37.32 2.93 -9.30	39.31 3.13 -9.63	44.62 4.35 -4.59	42.78 4.03 -5.68	37.71 3.61 -3.72	31.01 3.24 -0.57	29.24 2.74 -0.43
CH_RES_BVR_FALLS 23983	22.97 -0.52 0.00	21.88 -0.49 0.00	20.73 -0.45 0.00	20.66 -0.46 0.00	20.87 -0.45 0.08	23.89 -0.56 0.09	33.82 -0.83 0.00	37.86 -0.93 0.00	34.47 -0.88 0.00	29.10 -0.78 0.00	28.18 -0.81 0.00	25.97 -0.78 0.00	24.30 -0.70 0.05	22.60 -0.65 0.10	23.02 -0.69 0.05	22.09 -0.64 0.09	23.32 -0.67 0.06	24.25 -0.68 0.16	25.61 -0.69 0.25	34.58 -0.89 0.22	32.00 -0.83 0.25	29.45 -0.76 0.17	26.47 -0.71 0.03	25.41 -0.65 0.02
CH_RES_NIAGARA 23895	22.69 -0.80 0.00	21.23 -1.14 0.00	19.99 -1.19 0.00	20.02 -1.10 0.00	20.43 -1.20 -0.23	23.46 -1.37 -0.30	28.15 -2.39 4.11	29.45 -2.13 7.20	28.36 -2.48 4.52	27.74 -2.15 -0.02	26.20 -1.51 1.28	24.77 -1.66 0.31	23.93 -1.78 -0.66	22.81 -1.54 -1.00	22.83 -1.50 -0.57	22.17 -1.48 -0.83	23.00 -1.71 -0.65	24.45 -1.76 -1.12	25.76 -2.02 -1.24	28.20 -2.89 4.60	28.87 -2.98 1.22	28.42 -2.52 -0.57	25.26 -2.04 -0.10	24.67 -1.49 -0.07
CH_RES_SYRACUSE 23985	23.79 0.30 0.00	22.60 0.22 0.00	21.34 0.17 0.00	21.31 0.19 0.00	21.76 0.21 -0.15	24.92 0.17 -0.21	34.79 0.14 0.00	39.14 0.35 0.00	35.54 0.07 -0.12	30.19 0.00 -0.31	29.51 0.09 -0.44	27.16 -0.03 -0.45	25.46 -0.05 -0.46	23.99 -0.09 -0.73	24.11 -0.07 -0.42	23.31 -0.09 -0.58	24.41 -0.12 -0.48	25.77 -0.10 -0.78	27.32 -0.13 -0.90	36.11 -0.11 -0.54	33.57 -0.13 -0.64	30.68 -0.12 -0.42	27.19 -0.08 -0.07	26.26 0.13 -0.05
CLINTON_WT_PWR 323605	21.84 -1.64 0.00	20.76 -1.61 0.00	19.73 -1.44 0.00	19.60 -1.52 0.00	19.83 -1.56 0.00	22.65 -1.89 0.00	32.09 -2.56 0.00	35.49 -3.30 0.00	32.95 -2.41 0.00	27.73 -2.15 0.00	26.73 -2.26 0.00	24.28 -2.46 0.00	22.82 -2.23 0.00	21.23 -2.12 0.00	21.55 -2.21 0.00	20.77 -2.05 0.00	21.98 -2.07 0.00	23.06 -2.03 0.00	24.58 -1.96 0.00	33.15 -2.53 0.00	30.79 -2.28 0.00	28.16 -2.22 0.00	24.81 -2.39 0.00	23.73 -2.35 0.00
CLINTON___LFGE 323618	21.98 -1.50 0.00	20.85 -1.52 0.00	19.82 -1.36 0.00	19.68 -1.44 0.00	19.92 -1.48 0.00	22.73 -1.82 0.00	32.36 -2.29 0.00	35.84 -2.95 0.00	33.23 -2.12 0.00	27.88 -2.00 0.00	26.87 -2.12 0.00	24.42 -2.33 0.00	22.95 -2.10 0.00	21.34 -2.01 0.00	21.65 -2.11 0.00	20.88 -1.94 0.00	22.13 -1.93 0.00	23.26 -1.83 0.00	24.79 -1.75 0.00	33.47 -2.21 0.00	31.12 -1.95 0.00	28.40 -1.97 0.00	24.92 -2.29 0.00	23.84 -2.24 0.00
COLONIE_LFGE___ 323577	24.52 1.03 0.00	23.36 0.98 0.00	22.17 1.00 0.00	22.22 1.10 0.00	24.62 1.13 -2.09	28.04 1.08 -2.42	36.24 1.59 0.00	40.46 1.67 0.00	36.58 1.70 0.47	29.94 1.31 1.25	28.56 1.31 1.73	26.28 1.31 1.77	26.40 1.28 -0.07	25.29 1.17 -0.77	25.26 1.19 -0.31	25.13 1.14 -1.17	25.70 1.20 -0.44	29.42 1.28 -3.05	33.95 1.33 -6.07	43.82 1.85 -6.28	41.67 1.69 -6.92	36.61 1.52 -4.72	29.38 1.39 -0.79	27.90 1.23 -0.59
COPENHAGEN_WT_PWR 323753	22.95 -0.54 0.00	21.82 -0.56 0.00	20.62 -0.55 0.00	20.59 -0.53 0.00	20.97 -0.49 -0.07	24.35 -0.29 -0.10	33.96 -0.69 0.00	38.17 -0.62 0.00	34.49 -0.92 -0.06	29.61 -0.42 -0.15	28.33 -0.87 -0.21	26.05 -0.91 -0.21	24.44 -0.83 -0.22	22.91 -0.79 -0.35	23.13 -0.83 -0.20	22.27 -0.82 -0.28	23.46 -0.82 -0.23	24.63 -0.83 -0.37	26.15 -0.82 -0.43	35.01 -0.93 -0.25	32.51 -0.86 -0.30	29.69 -0.88 -0.20	26.36 -0.87 -0.03	25.37 -0.73 -0.02
CORNELL_____ 23752	24.31 0.82 0.00	23.07 0.69 0.00	21.76 0.59 0.00	21.73 0.61 0.00	22.38 0.64 -0.35	25.75 0.79 -0.43	35.86 1.21 0.00	41.10 1.59 -0.72	37.23 1.16 -0.71	31.50 0.93 -0.69	31.01 0.93 -1.09	28.48 0.72 -1.02	26.60 0.60 -0.95	25.40 0.54 -1.51	25.18 0.55 -0.87	24.52 0.50 -1.20	25.58 0.53 -0.99	27.30 0.60 -1.61	29.04 0.64 -1.85	38.28 0.96 -1.63	35.44 0.86 -1.51	31.97 0.73 -0.87	28.02 0.68 -0.14	26.94 0.76 -0.10
COXSACKIE___GT 23611	25.32 1.83 0.00	24.23 1.86 0.00	22.80 1.63 0.00	22.85 1.73 0.00	24.86 1.77 -1.69	28.56 2.06 -1.96	38.08 3.43 0.00	42.36 3.57 0.00	39.80 3.18 -1.26	35.61 2.36 -3.38	35.91 2.20 -4.71	33.38 1.82 -4.82	31.56 1.70 -4.81	32.63 1.66 -7.61	29.89 1.71 -4.41	30.38 1.57 -5.99	30.64 1.64 -4.95	34.71 1.78 -7.84	37.42 2.04 -8.83	43.86 3.14 -5.03	42.07 2.98 -6.02	36.86 2.49 -3.99	30.01 2.18 -0.63	28.72 1.72 -0.47

CPV_VALLEY___CC1 323721	25.53 2.04 0.00	24.39 2.01 0.00	22.97 1.80 0.00	22.94 1.82 0.00	24.50 1.80 -1.31	28.15 2.09 -1.52	37.94 3.29 0.00	42.40 3.61 0.00	40.34 3.43 -1.56	36.89 2.84 -4.17	37.57 2.78 -5.79	35.26 2.59 -5.92	32.84 2.41 -5.38	33.96 2.26 -8.34	30.94 2.30 -4.87	31.44 2.21 -6.40	31.88 2.31 -5.51	35.55 2.41 -8.05	37.38 2.52 -8.31	43.01 3.39 -3.93	41.05 3.11 -4.88	36.42 2.85 -3.19	30.30 2.61 -0.49	28.69 2.24 -0.37
CPV_VALLEY___CC2 323722	25.53 2.04 0.00	24.39 2.01 0.00	22.97 1.80 0.00	22.94 1.82 0.00	24.50 1.80 -1.31	28.15 2.09 -1.52	37.94 3.29 0.00	42.40 3.61 0.00	40.34 3.43 -1.56	36.89 2.84 -4.17	37.57 2.78 -5.79	35.26 2.59 -5.92	32.84 2.41 -5.38	33.96 2.26 -8.34	30.94 2.30 -4.87	31.44 2.21 -6.40	31.88 2.31 -5.51	35.55 2.41 -8.05	37.38 2.52 -8.31	43.01 3.39 -3.93	41.05 3.11 -4.88	36.42 2.85 -3.19	30.30 2.61 -0.49	28.69 2.24 -0.37
CRESCENT___HYD 24018	24.52 1.03 0.00	23.36 0.98 0.00	22.17 1.00 0.00	22.22 1.10 0.00	24.62 1.13 -2.09	28.04 1.08 -2.42	36.24 1.59 0.00	40.46 1.67 0.00	36.58 1.70 0.47	29.94 1.31 1.25	28.56 1.31 1.73	26.28 1.31 1.77	26.40 1.28 -0.07	25.29 1.17 -0.77	25.26 1.19 -0.31	25.13 1.14 -1.17	25.70 1.20 -0.44	29.42 1.28 -3.05	33.95 1.33 -6.07	43.82 1.85 -6.28	41.67 1.69 -6.92	36.61 1.52 -4.72	29.38 1.39 -0.79	27.90 1.23 -0.59
CRUCIBLE_METL_DRP 24180	23.79 0.30 0.00	22.60 0.22 0.00	21.34 0.17 0.00	21.31 0.19 0.00	21.76 0.21 -0.15	24.92 0.17 -0.21	34.79 0.14 0.00	39.14 0.35 0.00	35.54 0.07 -0.12	30.19 0.00 -0.31	29.51 0.09 -0.44	27.16 -0.03 -0.45	25.46 -0.05 -0.46	23.99 -0.09 -0.73	24.11 -0.07 -0.42	23.31 -0.09 -0.58	24.41 -0.12 -0.48	25.77 -0.10 -0.78	27.32 -0.13 -0.90	36.11 -0.11 -0.54	33.57 -0.13 -0.64	30.68 -0.12 -0.42	27.19 -0.08 -0.07	26.26 0.13 -0.05
DANC___LFGE 323619	23.11 -0.38 0.00	21.95 -0.43 0.00	20.75 -0.42 0.00	20.72 -0.40 0.00	21.10 -0.38 -0.09	24.35 -0.32 -0.13	33.92 -0.73 0.00	38.13 -0.66 0.00	34.51 -0.92 -0.07	29.53 -0.54 -0.19	28.47 -0.78 -0.26	26.21 -0.80 -0.27	24.60 -0.73 -0.28	23.10 -0.70 -0.44	23.31 -0.71 -0.26	22.42 -0.75 -0.35	23.60 -0.75 -0.29	24.76 -0.80 -0.47	26.27 -0.82 -0.55	35.05 -0.96 -0.33	32.53 -0.93 -0.39	29.75 -0.88 -0.26	26.45 -0.79 -0.04	25.48 -0.63 -0.03
DANSKAMMER___1 23586	26.02 2.54 0.00	24.90 2.53 0.00	23.41 2.24 0.00	23.40 2.28 0.00	25.20 2.25 -1.56	29.00 2.65 -1.80	38.91 4.26 0.00	43.48 4.69 0.00	41.60 4.49 -1.76	38.23 3.64 -4.71	39.07 3.54 -6.54	36.58 3.15 -6.68	34.09 2.93 -6.11	35.61 2.78 -9.48	32.12 2.83 -5.54	32.80 2.69 -7.29	33.17 2.76 -6.35	37.32 2.93 -9.30	39.31 3.13 -9.63	44.62 4.35 -4.59	42.78 4.03 -5.68	37.71 3.61 -3.72	31.01 3.24 -0.57	29.24 2.74 -0.43
DANSKAMMER___2 23589	26.02 2.54 0.00	24.90 2.53 0.00	23.41 2.24 0.00	23.40 2.28 0.00	25.20 2.25 -1.56	29.00 2.65 -1.80	38.91 4.26 0.00	43.48 4.69 0.00	41.60 4.49 -1.76	38.23 3.64 -4.71	39.07 3.54 -6.54	36.58 3.15 -6.68	34.09 2.93 -6.11	35.61 2.78 -9.48	32.12 2.83 -5.54	32.80 2.69 -7.29	33.17 2.76 -6.35	37.32 2.93 -9.30	39.31 3.13 -9.63	44.62 4.35 -4.59	42.78 4.03 -5.68	37.71 3.61 -3.72	31.01 3.24 -0.57	29.24 2.74 -0.43
DANSKAMMER___3 23590	26.02 2.54 0.00	24.90 2.53 0.00	23.41 2.24 0.00	23.40 2.28 0.00	25.20 2.25 -1.56	29.00 2.65 -1.80	38.91 4.26 0.00	43.48 4.69 0.00	41.60 4.49 -1.76	38.23 3.64 -4.71	39.07 3.54 -6.54	36.58 3.15 -6.68	34.09 2.93 -6.11	35.61 2.78 -9.48	32.12 2.83 -5.54	32.80 2.69 -7.29	33.17 2.76 -6.35	37.32 2.93 -9.30	39.31 3.13 -9.63	44.62 4.35 -4.59	42.78 4.03 -5.68	37.71 3.61 -3.72	31.01 3.24 -0.57	29.24 2.74 -0.43
DANSKAMMER___4 23591	26.02 2.54 0.00	24.90 2.53 0.00	23.41 2.24 0.00	23.40 2.28 0.00	25.20 2.25 -1.56	29.00 2.65 -1.80	38.91 4.26 0.00	43.48 4.69 0.00	41.60 4.49 -1.76	38.23 3.64 -4.71	39.07 3.54 -6.54	36.58 3.15 -6.68	34.09 2.93 -6.11	35.61 2.78 -9.48	32.12 2.83 -5.54	32.80 2.69 -7.29	33.17 2.76 -6.35	37.32 2.93 -9.30	39.31 3.13 -9.63	44.62 4.35 -4.59	42.78 4.03 -5.68	37.71 3.61 -3.72	31.01 3.24 -0.57	29.24 2.74 -0.43
DANSKAMMER___DIESEL 23592	26.02 2.54 0.00	24.90 2.53 0.00	23.41 2.24 0.00	23.40 2.28 0.00	25.20 2.25 -1.56	29.00 2.65 -1.80	38.91 4.26 0.00	43.48 4.69 0.00	41.60 4.49 -1.76	38.23 3.64 -4.71	39.07 3.54 -6.54	36.58 3.15 -6.68	34.09 2.93 -6.11	35.61 2.78 -9.48	32.12 2.83 -5.54	32.80 2.69 -7.29	33.17 2.76 -6.35	37.32 2.93 -9.30	39.31 3.13 -9.63	44.62 4.35 -4.59	42.78 4.03 -5.68	37.71 3.61 -3.72	31.01 3.24 -0.57	29.24 2.74 -0.43
DASHVILLE___HYD 23610	25.46 1.97 0.00	24.36 1.99 0.00	22.93 1.76 0.00	22.91 1.79 0.00	24.76 1.75 -1.61	28.47 2.06 -1.86	37.98 3.33 0.00	42.48 3.69 0.00	40.04 2.97 -1.71	36.85 2.39 -4.58	37.71 2.35 -6.38	35.40 2.14 -6.52	33.08 1.98 -6.05	34.64 1.87 -9.42	31.16 1.90 -5.50	31.92 1.83 -7.28	32.33 2.19 -6.09	36.46 2.31 -9.07	38.59 2.47 -9.57	43.84 3.39 -4.77	42.10 3.17 -5.85	37.07 2.85 -3.85	30.35 2.56 -0.59	28.63 2.11 -0.44
DELAWARE___LFGE 323621	24.64 1.15 0.00	23.51 1.14 0.00	22.19 1.02 0.00	22.18 1.06 0.00	23.10 1.05 -0.66	26.57 1.25 -0.77	36.48 1.84 0.00	40.88 2.09 0.00	37.67 1.87 -0.45	32.68 1.61 -1.19	32.15 1.51 -1.65	29.80 1.36 -1.69	28.06 1.28 -1.74	27.29 1.17 -2.77	26.55 1.19 -1.60	26.15 1.14 -2.19	27.07 1.20 -1.82	29.31 1.28 -2.94	31.28 1.35 -3.38	39.51 1.82 -2.00	37.10 1.65 -2.38	33.47 1.52 -1.58	28.84 1.39 -0.25	27.49 1.23 -0.19
DOGLEVILLE___HYD 23807	24.52 1.03 0.00	23.38 1.01 0.00	22.10 0.93 0.00	22.05 0.93 0.00	22.32 0.96 0.04	25.66 1.15 0.04	36.24 1.59 0.00	40.61 1.82 0.00	36.87 1.52 0.00	31.16 1.28 0.00	30.18 1.19 0.00	27.82 1.07 0.00	26.01 0.98 0.02	24.24 0.94 0.04	24.69 0.95 0.02	23.69 0.91 0.04	25.01 0.99 0.03	26.09 1.08 0.07	27.63 1.20 0.11	37.34 1.75 0.10	34.68 1.72 0.11	32.00 1.70 0.07	28.80 1.60 0.01	27.63 1.56 0.01
DUNKIRK___1 23563	23.98 0.49 0.00	22.40 0.02 0.00	21.07 -0.11 0.00	21.08 -0.04 0.00	21.57 -0.09 -0.26	24.90 0.02 -0.33	40.22 0.24 -5.32	47.53 1.13 -7.62	41.07 0.56 -5.15	31.30 0.45 -0.97	32.75 1.04 -2.72	29.11 0.64 -1.72	26.06 0.28 -0.73	24.88 0.35 -1.17	24.80 0.36 -0.68	24.06 0.32 -0.93	25.02 0.19 -0.77	26.53 0.20 -1.24	28.07 0.08 -1.44	42.08 -0.07 -6.46	35.88 -0.40 -3.21	30.90 -0.15 -0.68	27.36 0.05 -0.11	26.60 0.44 -0.08
DUNKIRK___2 23564	23.98 0.49 0.00	22.40 0.02 0.00	21.07 -0.11 0.00	21.08 -0.04 0.00	21.57 -0.09 -0.26	24.90 0.02 -0.33	40.22 0.24 -5.32	47.53 1.13 -7.62	41.07 0.56 -5.15	31.30 0.45 -0.97	32.75 1.04 -2.72	29.11 0.64 -1.72	26.06 0.28 -0.73	24.88 0.35 -1.17	24.80 0.36 -0.68	24.06 0.32 -0.93	25.02 0.19 -0.77	26.53 0.20 -1.24	28.07 0.08 -1.44	42.08 -0.07 -6.46	35.88 -0.40 -3.21	30.90 -0.15 -0.68	27.36 0.05 -0.11	26.60 0.44 -0.08

DUNKIRK___3 23565	23.93 0.45 0.00	22.35 -0.02 0.00	21.05 -0.13 0.00	21.06 -0.06 0.00	21.53 -0.13 -0.26	24.84 -0.02 -0.33	40.04 0.10 -5.29	47.33 0.93 -7.60	40.85 0.35 -5.14	31.11 0.27 -0.97	32.54 0.84 -2.71	28.94 0.48 -1.71	25.93 0.15 -0.73	24.72 0.21 -1.16	24.65 0.21 -0.67	23.94 0.20 -0.92	24.87 0.05 -0.77	26.39 0.08 -1.23	27.92 -0.05 -1.42	41.88 -0.25 -6.44	35.70 -0.56 -3.20	30.74 -0.30 -0.67	27.23 -0.08 -0.10	26.50 0.34 -0.08
DUNKIRK___4 23566	23.93 0.45 0.00	22.35 -0.02 0.00	21.05 -0.13 0.00	21.06 -0.06 0.00	21.53 -0.13 -0.26	24.84 -0.02 -0.33	40.04 0.10 -5.29	47.33 0.93 -7.60	40.85 0.35 -5.14	31.11 0.27 -0.97	32.54 0.84 -2.71	28.94 0.48 -1.71	25.93 0.15 -0.73	24.72 0.21 -1.16	24.65 0.21 -0.67	23.94 0.20 -0.92	24.87 0.05 -0.77	26.39 0.08 -1.23	27.92 -0.05 -1.42	41.88 -0.25 -6.44	35.70 -0.56 -3.20	30.74 -0.30 -0.67	27.23 -0.08 -0.10	26.50 0.34 -0.08
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	26.12 2.63 0.00	24.97 2.59 0.00	23.48 2.31 0.00	23.44 2.32 0.00	25.19 2.29 -1.51	28.94 2.65 -1.74	38.84 4.19 0.00	43.37 4.58 0.00	41.67 4.42 -1.90	38.64 3.67 -5.09	39.71 3.65 -7.06	37.41 3.45 -7.22	34.76 3.21 -6.50	36.39 2.99 -10.04	32.68 3.04 -5.88	33.43 2.92 -7.69	33.77 3.08 -6.64	37.88 3.19 -9.60	39.69 3.34 -9.80	44.57 4.39 -4.50	42.75 4.07 -5.62	37.81 3.77 -3.67	31.16 3.40 -0.56	29.47 2.97 -0.42
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	25.83 2.35 0.00	24.72 2.35 0.00	23.25 2.08 0.00	23.23 2.11 0.00	24.97 2.07 -1.50	28.73 2.45 -1.74	38.53 3.88 0.00	43.06 4.27 0.00	41.19 4.10 -1.73	37.86 3.35 -4.64	38.71 3.27 -6.45	36.33 2.99 -6.59	33.84 2.78 -6.00	35.27 2.61 -9.30	31.86 2.66 -5.44	32.52 2.56 -7.15	32.88 2.62 -6.21	36.90 2.73 -9.08	38.84 2.92 -9.38	44.09 3.96 -4.44	42.25 3.67 -5.51	37.32 3.34 -3.61	30.77 3.02 -0.55	29.05 2.56 -0.41
E179THST_138_KV_TB4_REV_LBMP_J 345001	26.15 2.68 0.01	25.06 2.68 0.00	23.60 2.43 0.00	23.55 2.43 0.00	25.11 2.20 -1.51	28.98 2.70 -1.74	38.80 4.16 0.01	43.32 4.54 0.01	41.67 4.42 -1.89	38.75 3.79 -5.08	39.79 3.74 -7.06	37.59 3.64 -7.21	34.93 3.38 -6.49	36.54 3.15 -10.04	32.84 3.21 -5.87	33.58 3.08 -7.68	33.91 3.22 -6.63	38.02 3.34 -9.60	39.77 3.43 -9.79	44.64 4.46 -4.49	42.75 4.07 -5.61	37.96 3.92 -3.66	31.32 3.56 -0.55	29.57 3.08 -0.41
EAST HAMPTON___GT 23717	28.26 4.77 -0.01	27.04 4.65 -0.01	25.52 4.34 -0.01	25.44 4.31 -0.01	27.17 4.26 -1.51	31.41 5.11 -1.76	45.03 7.83 -2.55	57.93 8.69 -10.45	46.68 8.20 -3.13	44.65 6.66 -8.11	46.02 6.32 -10.71	42.17 5.80 -9.62	40.96 5.28 -10.63	40.11 4.91 -11.85	34.87 4.92 -6.19	35.44 4.70 -7.92	40.69 4.95 -11.68	41.46 5.24 -11.13	47.23 5.60 -15.08	59.45 7.56 -16.20	59.07 6.98 -19.02	47.77 6.26 -11.13	36.99 5.77 -4.02	32.30 5.29 -0.93
EAST RIVER___6 23660	26.26 2.77 0.00	25.08 2.71 0.00	23.60 2.43 0.00	23.57 2.45 0.00	25.28 2.37 -1.51	29.11 2.82 -1.74	39.08 4.44 0.00	43.64 4.85 0.00	41.96 4.70 -1.90	38.94 3.97 -5.09	40.00 3.94 -7.06	37.71 3.74 -7.22	35.03 3.48 -6.50	36.64 3.24 -10.04	32.94 3.30 -5.88	33.68 3.17 -7.69	34.01 3.32 -6.64	38.13 3.44 -9.60	39.91 3.56 -9.80	44.82 4.64 -4.50	42.95 4.27 -5.62	38.06 4.01 -3.67	31.38 3.62 -0.56	29.65 3.15 -0.42
EAST RIVER___7 23524	26.26 2.77 0.00	25.08 2.71 0.00	23.60 2.43 0.00	23.57 2.45 0.00	25.28 2.37 -1.51	29.11 2.82 -1.74	39.08 4.44 0.00	43.64 4.85 0.00	41.96 4.70 -1.90	38.94 3.97 -5.09	40.00 3.94 -7.06	37.71 3.74 -7.22	35.03 3.48 -6.50	36.64 3.24 -10.04	32.94 3.30 -5.88	33.68 3.17 -7.69	34.01 3.32 -6.64	38.13 3.44 -9.60	39.91 3.56 -9.80	44.82 4.64 -4.50	42.95 4.27 -5.62	38.06 4.01 -3.67	31.38 3.62 -0.56	29.65 3.15 -0.42
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	26.05 2.56 0.00	24.90 2.53 0.00	23.44 2.27 0.00	23.40 2.28 0.00	25.12 2.23 -1.50	28.89 2.60 -1.74	38.74 4.09 0.00	43.25 4.46 0.00	41.56 4.31 -1.90	38.53 3.58 -5.07	39.60 3.56 -7.04	37.31 3.37 -7.19	34.67 3.13 -6.48	36.29 2.92 -10.01	32.59 2.97 -5.86	33.34 2.85 -7.67	33.65 2.98 -6.62	37.77 3.11 -9.58	39.56 3.24 -9.78	44.46 4.28 -4.49	42.64 3.97 -5.61	37.71 3.67 -3.66	31.08 3.32 -0.56	29.39 2.89 -0.42
EAST_HAMPTON___DIESEL 23722	28.26 4.77 -0.01	27.04 4.65 -0.01	25.52 4.34 -0.01	25.44 4.31 -0.01	27.17 4.26 -1.51	31.41 5.11 -1.76	45.06 7.87 -2.55	57.93 8.69 -10.45	46.68 8.20 -3.13	44.65 6.66 -8.11	46.02 6.32 -10.71	42.17 5.80 -9.62	40.96 5.28 -10.63	40.11 4.91 -11.85	34.87 4.92 -6.19	35.47 4.72 -7.92	40.69 4.95 -11.68	41.46 5.24 -11.13	47.23 5.60 -15.08	59.45 7.56 -16.20	59.07 6.98 -19.02	47.77 6.26 -11.13	36.99 5.77 -4.02	32.30 5.29 -0.93
EAST_RIVER___1 323558	26.23 2.75 0.00	25.08 2.71 0.00	23.60 2.43 0.00	23.55 2.43 0.00	25.28 2.37 -1.51	29.09 2.80 -1.74	39.05 4.40 0.00	43.60 4.81 0.00	41.89 4.63 -1.90	38.91 3.94 -5.09	39.94 3.89 -7.06	37.68 3.72 -7.22	34.99 3.43 -6.50	36.62 3.22 -10.04	32.92 3.28 -5.88	33.63 3.13 -7.69	33.99 3.30 -6.64	38.10 3.41 -9.60	39.88 3.53 -9.80	44.79 4.61 -4.50	42.92 4.23 -5.62	38.03 3.98 -3.67	31.35 3.59 -0.56	29.63 3.13 -0.42
EAST_RIVER___2 323559	26.26 2.77 0.00	25.08 2.71 0.00	23.60 2.43 0.00	23.57 2.45 0.00	25.28 2.37 -1.51	29.11 2.82 -1.74	39.08 4.44 0.00	43.64 4.85 0.00	41.96 4.70 -1.90	38.94 3.97 -5.09	40.00 3.94 -7.06	37.71 3.74 -7.22	35.03 3.48 -6.50	36.64 3.24 -10.04	32.94 3.30 -5.88	33.68 3.17 -7.69	34.01 3.32 -6.64	38.13 3.44 -9.60	39.91 3.56 -9.80	44.82 4.64 -4.50	42.95 4.27 -5.62	38.06 4.01 -3.67	31.38 3.62 -0.56	29.65 3.15 -0.42
EAST___DELAWARE_HYD 23607	26.14 2.65 0.00	25.04 2.66 0.00	23.48 2.31 0.00	23.48 2.36 0.00	25.31 2.33 -1.58	29.22 2.85 -1.83	39.22 4.57 0.00	44.07 5.27 0.00	41.79 4.70 -1.73	38.21 3.70 -4.63	38.97 3.54 -6.44	36.45 3.13 -6.58	34.03 2.90 -6.07	35.52 2.73 -9.44	32.07 2.80 -5.51	32.76 2.67 -7.27	33.04 2.81 -6.18	37.20 2.98 -9.13	39.32 3.21 -9.56	44.82 4.46 -4.68	43.00 4.17 -5.77	37.83 3.67 -3.78	31.07 3.29 -0.58	29.23 2.71 -0.44
ELEC_TRO_TEK 24086	26.41 2.91 -0.01	25.19 2.80 -0.02	23.76 2.58 -0.01	23.70 2.58 -0.01	25.46 2.54 -1.52	29.12 2.82 -1.76	41.60 4.40 -2.55	54.05 4.81 -10.45	43.11 4.63 -3.13	41.81 3.83 -8.11	43.44 3.74 -10.71	39.92 3.56 -9.62	39.01 3.33 -10.63	38.31 3.11 -11.85	33.81 3.21 -6.84	34.31 3.08 -8.41	38.91 3.17 -11.68	39.50 3.29 -11.13	45.05 3.43 -15.08	56.42 4.53 -16.20	56.26 4.17 -19.02	45.40 3.89 -11.13	34.99 3.56 -4.23	31.28 3.15 -2.04
ELLENBURG_WT_PWR 323604	21.84 -1.64 0.00	20.76 -1.61 0.00	19.73 -1.44 0.00	19.60 -1.52 0.00	19.83 -1.56 0.00	22.65 -1.89 0.00	32.09 -2.56 0.00	35.49 -3.30 0.00	32.95 -2.41 0.00	27.73 -2.15 0.00	26.73 -2.26 0.00	24.28 -2.46 0.00	22.82 -2.23 0.00	21.23 -2.12 0.00	21.55 -2.21 0.00	20.77 -2.05 0.00	21.98 -2.07 0.00	23.06 -2.03 0.00	24.58 -1.96 0.00	33.15 -2.53 0.00	30.79 -2.28 0.00	28.16 -2.22 0.00	24.81 -2.39 0.00	23.73 -2.35 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	23.63 0.14 0.00	22.11 -0.27 0.00	20.79 -0.38 0.00	20.82 -0.30 0.00	21.28 -0.36 -0.25	24.52 -0.34 -0.32	39.08 -0.59 -5.02	45.26 0.16 -6.32	39.29 -0.35 -4.29	30.42 -0.33 -0.87	31.57 0.23 -2.35	28.19 -0.08 -1.52	25.43 -0.33 -0.70	24.25 -0.23 -1.13	24.20 -0.21 -0.65	23.48 -0.23 -0.89	24.41 -0.39 -0.74	25.91 -0.38 -1.20	27.37 -0.56 -1.38	40.23 -0.93 -5.47	34.67 -1.19 -2.80	30.14 -0.88 -0.65	26.76 -0.54 -0.10	26.05 -0.10 -0.08
EMPIRE_CC_1 323656	24.36 0.87 0.00	23.25 0.87 0.00	22.06 0.89 0.00	22.05 0.93 0.00	24.32 0.96 -1.96	27.58 0.76 -2.27	35.76 1.11 0.00	39.80 1.01 0.00	35.83 1.13 0.65	29.06 0.93 1.75	27.49 0.93 2.42	25.29 1.02 2.48	25.42 0.93 0.56	24.02 0.86 0.20	24.40 0.90 0.26	24.09 0.84 -0.43	24.75 0.89 0.20	28.15 0.93 -2.13	32.65 0.95 -5.15	42.77 1.21 -5.87	40.56 1.09 -6.40	35.82 1.06 -4.38	28.95 1.01 -0.74	27.65 1.02 -0.55
EMPIRE_CC_2 323658	24.36 0.87 0.00	23.25 0.87 0.00	22.06 0.89 0.00	22.05 0.93 0.00	24.32 0.96 -1.96	27.58 0.76 -2.27	35.76 1.11 0.00	39.80 1.01 0.00	35.83 1.13 0.65	29.06 0.93 1.75	27.49 0.93 2.42	25.29 1.02 2.48	25.42 0.93 0.56	24.02 0.86 0.20	24.40 0.90 0.26	24.09 0.84 -0.43	24.75 0.89 0.20	28.15 0.93 -2.13	32.65 0.95 -5.15	42.77 1.21 -5.87	40.56 1.09 -6.40	35.82 1.06 -4.38	28.95 1.01 -0.74	27.65 1.02 -0.55
ERIE_WT_PWR 323693	23.89 0.40 0.00	22.33 -0.04 0.00	21.02 -0.15 0.00	21.04 -0.08 0.00	21.50 -0.15 -0.26	24.79 -0.07 -0.32	40.83 -0.10 -6.28	48.25 0.66 -8.80	41.38 0.11 -5.92	30.97 0.06 -1.04	32.62 0.61 -3.02	28.85 0.24 -1.87	25.72 -0.05 -0.72	24.55 0.05 -1.15	24.48 0.05 -0.67	23.77 0.05 -0.91	24.72 -0.10 -0.76	26.21 -0.10 -1.22	27.72 -0.24 -1.41	42.47 -0.53 -7.32	35.81 -0.79 -3.54	30.52 -0.52 -0.66	27.06 -0.25 -0.10	26.34 0.18 -0.08
ETNA_115_KV_TB1_REV_LBMP_C 345029	24.29 0.80 0.00	23.04 0.67 0.00	21.74 0.57 0.00	21.71 0.59 0.00	22.38 0.64 -0.35	25.73 0.76 -0.42	35.79 1.14 0.00	40.94 1.51 -0.64	37.11 1.10 -0.66	31.46 0.90 -0.69	30.96 0.90 -1.07	28.42 0.67 -1.00	26.57 0.58 -0.94	25.35 0.49 -1.51	25.15 0.52 -0.87	24.49 0.48 -1.19	25.55 0.51 -0.99	27.24 0.55 -1.60	29.00 0.61 -1.84	38.14 0.89 -1.56	35.34 0.79 -1.48	31.94 0.70 -0.86	27.97 0.63 -0.14	26.91 0.73 -0.10
E_CANADA_CAP_HY 24051	23.93 0.45 0.00	22.73 0.36 0.00	21.47 0.30 0.00	21.58 0.46 0.00	24.48 0.58 -2.51	28.11 0.66 -2.91	35.65 1.01 0.00	39.80 1.01 0.00	36.03 0.88 0.20	29.87 0.54 0.55	28.61 0.38 0.76	26.24 0.27 0.77	26.69 0.53 -1.11	26.21 0.42 -2.44	25.41 0.38 -1.27	25.70 0.39 -2.49	26.07 0.48 -1.54	30.55 0.63 -4.84	35.47 0.77 -8.15	44.65 1.43 -7.53	42.69 1.22 -8.40	36.99 0.91 -5.70	28.99 0.84 -0.94	27.34 0.55 -0.71
E_CANADA_MHWK_HY 24050	24.52 1.03 0.00	23.38 1.01 0.00	22.10 0.93 0.00	22.05 0.93 0.00	22.32 0.96 0.04	25.66 1.15 0.04	36.24 1.59 0.00	40.61 1.82 0.00	36.87 1.52 0.00	31.16 1.28 0.00	30.18 1.19 0.00	27.82 1.07 0.00	26.01 0.98 0.02	24.24 0.94 0.04	24.69 0.95 0.02	23.69 0.91 0.04	25.01 0.99 0.03	26.09 1.08 0.07	27.63 1.20 0.11	37.34 1.75 0.10	34.68 1.72 0.11	32.00 1.70 0.07	28.80 1.60 0.01	27.63 1.56 0.01
E_FISHKILL__LBMP 23776	25.83 2.35 0.00	24.70 2.33 0.00	23.27 2.10 0.00	23.23 2.11 0.00	25.01 2.07 -1.54	28.70 2.38 -1.78	38.43 3.78 0.00	42.90 4.11 0.00	41.27 3.96 -1.96	38.41 3.29 -5.24	39.51 3.25 -7.27	37.22 3.05 -7.43	34.57 2.83 -6.68	36.34 2.66 -10.32	32.51 2.71 -6.04	33.30 2.58 -7.90	33.59 2.72 -6.82	37.75 2.81 -9.86	39.56 2.97 -10.04	44.20 3.93 -4.59	42.41 3.60 -5.74	37.47 3.34 -3.75	30.79 3.02 -0.57	29.14 2.63 -0.43
FAR ROCKAWAY__4 23548	26.78 3.29 -0.01	25.55 3.16 -0.02	24.08 2.90 -0.01	24.02 2.89 -0.01	25.78 2.87 -1.52	29.49 3.19 -1.76	42.15 4.95 -2.55	54.75 5.51 -10.45	43.68 5.20 -3.13	42.29 4.30 -8.11	43.94 4.23 -10.71	40.35 3.99 -9.62	39.36 3.68 -10.63	38.68 3.48 -11.85	35.04 3.59 -7.69	35.27 3.40 -9.05	39.29 3.56 -11.68	39.88 3.66 -11.13	45.50 3.88 -15.08	57.06 5.17 -16.20	56.85 4.76 -19.02	45.91 4.40 -11.13	35.69 4.00 -4.49	33.11 3.55 -3.49
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	26.26 2.77 0.00	25.08 2.71 0.00	23.60 2.43 0.00	23.57 2.45 0.00	25.28 2.37 -1.51	29.11 2.82 -1.74	39.05 4.40 0.00	43.60 4.81 0.00	41.92 4.67 -1.90	38.91 3.94 -5.09	39.94 3.89 -7.06	37.68 3.72 -7.22	35.01 3.46 -6.50	36.62 3.22 -10.04	32.92 3.28 -5.88	33.66 3.15 -7.69	33.99 3.30 -6.64	38.10 3.41 -9.60	39.88 3.53 -9.80	44.82 4.64 -4.50	42.92 4.23 -5.62	38.06 4.01 -3.67	31.38 3.62 -0.56	29.65 3.15 -0.42
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	26.26 2.77 0.00	25.10 2.73 0.00	23.60 2.43 0.00	23.57 2.45 0.00	25.30 2.40 -1.51	29.11 2.82 -1.74	39.05 4.40 0.00	43.60 4.81 0.00	41.89 4.63 -1.90	38.91 3.94 -5.09	39.94 3.89 -7.06	37.68 3.72 -7.22	34.99 3.43 -6.50	36.62 3.22 -10.04	32.92 3.28 -5.88	33.66 3.15 -7.69	33.99 3.30 -6.64	38.10 3.41 -9.60	39.88 3.53 -9.80	44.79 4.61 -4.50	42.92 4.23 -5.62	38.06 4.01 -3.67	31.38 3.62 -0.56	29.65 3.15 -0.42
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	26.23 2.75 0.00	25.08 2.71 0.00	23.60 2.43 0.00	23.55 2.43 0.00	25.28 2.37 -1.51	29.09 2.80 -1.74	39.01 4.37 0.00	43.56 4.77 0.00	41.89 4.63 -1.90	38.88 3.91 -5.09	39.94 3.89 -7.06	37.65 3.69 -7.22	34.99 3.43 -6.50	36.59 3.20 -10.04	32.89 3.26 -5.88	33.63 3.13 -7.69	33.96 3.27 -6.64	38.08 3.39 -9.60	39.85 3.50 -9.80	44.79 4.61 -4.50	42.89 4.20 -5.62	38.03 3.98 -3.67	31.35 3.59 -0.56	29.63 3.13 -0.42
FARRAGUT__LBMP 323566	26.21 2.72 0.00	25.06 2.68 0.00	23.58 2.41 0.00	23.53 2.41 0.00	25.26 2.35 -1.51	29.06 2.77 -1.74	38.98 4.33 0.00	43.52 4.73 0.00	41.82 4.56 -1.90	38.85 3.88 -5.09	39.88 3.83 -7.06	37.63 3.66 -7.22	34.96 3.41 -6.50	36.57 3.18 -10.04	32.87 3.23 -5.88	33.61 3.10 -7.69	33.94 3.25 -6.64	38.05 3.36 -9.60	39.82 3.48 -9.80	44.75 4.57 -4.50	42.85 4.17 -5.62	37.99 3.95 -3.67	31.32 3.56 -0.56	29.60 3.10 -0.42
FENNER__WINDPWR 24204	24.07 0.59 0.00	22.89 0.52 0.00	21.62 0.45 0.00	21.58 0.46 0.00	22.06 0.49 -0.17	25.42 0.66 -0.22	35.55 0.90 0.00	39.95 1.16 0.00	36.32 0.85 -0.12	30.98 0.78 -0.33	30.12 0.67 -0.46	27.75 0.53 -0.47	25.99 0.45 -0.48	24.54 0.42 -0.77	24.64 0.43 -0.45	23.82 0.39 -0.61	24.97 0.41 -0.51	26.36 0.45 -0.82	28.00 0.50 -0.95	37.03 0.78 -0.56	34.43 0.70 -0.67	31.43 0.61 -0.44	27.79 0.52 -0.07	26.70 0.57 -0.05
FIBERTEK__ENERGY 23856	23.79 0.30 0.00	22.60 0.22 0.00	21.34 0.17 0.00	21.31 0.19 0.00	21.76 0.21 -0.15	24.92 0.17 -0.21	34.79 0.14 0.00	39.14 0.35 0.00	35.54 0.07 -0.12	30.19 0.00 -0.31	29.51 0.09 -0.44	27.16 -0.03 -0.45	25.46 -0.05 -0.46	23.99 -0.09 -0.73	24.11 -0.07 -0.42	23.31 -0.09 -0.58	24.41 -0.12 -0.48	25.77 -0.10 -0.78	27.32 -0.13 -0.90	36.11 -0.11 -0.54	33.57 -0.13 -0.64	30.68 -0.12 -0.42	27.19 -0.08 -0.07	26.26 0.13 -0.05

FITZPATRICK____ 23598	23.21 -0.28 0.00	22.06 -0.31 0.00	20.83 -0.34 0.00	20.80 -0.32 0.00	21.17 -0.32 -0.09	24.20 -0.49 -0.14	33.68 -0.97 0.00	37.82 -0.97 0.00	34.34 -1.10 -0.08	29.14 -0.96 -0.22	28.45 -0.84 -0.30	26.22 -0.83 -0.31	24.59 -0.78 -0.32	23.11 -0.75 -0.51	23.36 -0.69 -0.29	22.54 -0.68 -0.40	23.64 -0.75 -0.33	24.85 -0.78 -0.54	26.32 -0.85 -0.62	34.91 -1.14 -0.37	32.42 -1.09 -0.44	29.67 -1.00 -0.29	26.43 -0.82 -0.05	25.56 -0.55 -0.03
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	26.07 2.58 0.00	24.95 2.57 0.00	23.44 2.27 0.00	23.44 2.32 0.00	25.24 2.29 -1.56	29.05 2.70 -1.81	38.98 4.33 0.00	43.60 4.81 0.00	41.67 4.53 -1.79	38.33 3.67 -4.78	39.17 3.56 -6.61	36.68 3.18 -6.76	34.17 2.95 -6.17	35.71 2.80 -9.56	32.20 2.85 -5.59	32.88 2.71 -7.35	33.25 2.81 -6.39	37.39 2.96 -9.35	39.40 3.18 -9.67	44.70 4.42 -4.60	42.86 4.10 -5.70	37.78 3.67 -3.73	31.06 3.29 -0.57	29.27 2.76 -0.43
FORT ORANGE____ 23900	24.82 1.34 0.00	23.69 1.32 0.00	22.42 1.25 0.00	22.43 1.31 0.00	24.70 1.35 -1.96	28.18 1.37 -2.27	36.73 2.08 0.00	40.58 1.79 0.00	36.93 1.84 0.26	30.62 1.43 0.69	29.49 1.45 0.95	27.17 1.39 0.97	26.98 1.33 -0.60	26.10 1.24 -1.51	25.82 1.31 -0.75	25.71 1.23 -1.66	26.27 1.27 -0.94	29.90 1.33 -3.49	34.12 1.41 -6.17	43.53 1.93 -5.92	41.39 1.75 -6.57	36.42 1.58 -4.47	29.41 1.47 -0.74	28.04 1.41 -0.56
FORT_DRUM_COGEN 23780	22.90 -0.59 0.00	21.77 -0.60 0.00	20.58 -0.59 0.00	20.55 -0.57 0.00	20.92 -0.53 -0.06	24.34 -0.29 -0.09	33.92 -0.73 0.00	38.13 -0.66 0.00	34.43 -0.92 0.00	29.49 -0.39 0.00	28.06 -0.93 0.00	25.78 -0.96 0.00	24.25 -0.85 -0.05	22.63 -0.82 -0.10	22.96 -0.85 -0.05	22.05 -0.87 -0.09	23.27 -0.84 -0.06	24.40 -0.85 -0.17	25.96 -0.85 -0.26	34.98 -0.93 -0.23	32.46 -0.86 -0.25	29.66 -0.88 -0.17	26.33 -0.90 -0.03	25.32 -0.78 -0.02
FPL_FAR_ROCK_GT1 24212	26.78 3.29 -0.01	25.55 3.16 -0.02	24.08 2.90 -0.01	24.02 2.89 -0.01	25.78 2.87 -1.52	29.49 3.19 -1.76	42.15 4.95 -2.55	54.75 5.51 -10.45	43.68 5.20 -3.13	42.29 4.30 -8.11	43.94 4.23 -10.71	40.35 3.99 -9.62	39.36 3.68 -10.63	38.68 3.48 -11.85	35.04 3.59 -7.69	35.27 3.40 -9.05	39.29 3.56 -11.68	39.88 3.66 -11.13	45.50 3.88 -15.08	57.06 5.17 -16.20	56.85 4.76 -19.02	45.91 4.40 -11.13	35.69 4.00 -4.49	33.11 3.55 -3.49
FPL_FAR_ROCK_GT2 23815	26.78 3.29 -0.01	25.55 3.16 -0.02	24.08 2.90 -0.01	24.02 2.89 -0.01	25.78 2.87 -1.52	29.49 3.19 -1.76	42.15 4.95 -2.55	54.75 5.51 -10.45	43.68 5.20 -3.13	42.29 4.30 -8.11	43.94 4.23 -10.71	40.35 3.99 -9.62	39.36 3.68 -10.63	38.68 3.48 -11.85	35.04 3.59 -7.69	35.27 3.40 -9.05	39.29 3.56 -11.68	39.88 3.66 -11.13	45.50 3.88 -15.08	57.06 5.17 -16.20	56.85 4.76 -19.02	45.91 4.40 -11.13	35.69 4.00 -4.49	33.11 3.55 -3.49
FRANKLIN_FALL_HYD 24054	21.82 -1.67 0.00	20.70 -1.68 0.00	19.71 -1.46 0.00	19.58 -1.54 0.00	19.81 -1.58 0.00	22.58 -1.96 0.00	32.01 -2.63 0.00	35.57 -3.22 0.00	32.84 -2.51 0.00	27.61 -2.27 0.00	26.55 -2.44 0.00	24.23 -2.52 0.00	22.82 -2.23 0.00	21.25 -2.10 0.00	21.53 -2.23 0.00	20.79 -2.03 0.00	22.01 -2.04 0.00	23.06 -2.03 0.00	24.56 -1.99 0.00	33.12 -2.57 0.00	30.79 -2.28 0.00	28.13 -2.25 0.00	24.78 -2.42 0.00	23.76 -2.32 0.00
FREEPORT_EQUS_GT1 23764	26.71 3.22 -0.01	25.48 3.09 -0.02	24.02 2.84 -0.01	23.96 2.83 -0.01	25.71 2.80 -1.52	29.47 3.17 -1.76	42.12 4.92 -2.55	54.63 5.39 -10.45	43.61 5.12 -3.13	42.23 4.24 -8.11	43.85 4.15 -10.71	40.27 3.90 -9.62	39.31 3.63 -10.63	38.59 3.38 -11.85	34.01 3.49 -6.75	34.52 3.36 -8.35	39.22 3.49 -11.68	39.85 3.64 -11.13	45.37 3.74 -15.08	56.85 4.96 -16.20	56.66 4.56 -19.02	45.88 4.37 -11.13	35.37 3.97 -4.20	31.47 3.50 -1.89
FREEPORT____CT2 23818	26.71 3.22 -0.01	25.48 3.09 -0.02	24.02 2.84 -0.01	23.96 2.83 -0.01	25.71 2.80 -1.52	29.47 3.17 -1.76	42.12 4.92 -2.55	54.63 5.39 -10.45	43.61 5.12 -3.13	42.23 4.24 -8.11	43.85 4.15 -10.71	40.27 3.90 -9.62	39.31 3.63 -10.63	38.59 3.38 -11.85	34.01 3.49 -6.75	34.52 3.36 -8.35	39.22 3.49 -11.68	39.85 3.64 -11.13	45.37 3.74 -15.08	56.85 4.96 -16.20	56.66 4.56 -19.02	45.88 4.37 -11.13	35.37 3.97 -4.20	31.47 3.50 -1.89
FULTON COGEN____ 23766	23.44 -0.05 0.00	22.28 -0.09 0.00	21.05 -0.13 0.00	20.99 -0.13 0.00	21.41 -0.11 -0.12	24.47 -0.25 -0.17	34.13 -0.52 0.00	38.37 -0.43 0.00	34.85 -0.60 -0.10	29.60 -0.54 -0.26	28.92 -0.43 -0.36	26.61 -0.51 -0.37	24.93 -0.50 -0.38	23.47 -0.49 -0.61	23.66 -0.45 -0.35	22.85 -0.46 -0.48	23.95 -0.51 -0.40	25.21 -0.53 -0.65	26.71 -0.58 -0.75	35.42 -0.71 -0.45	32.90 -0.70 -0.53	30.09 -0.64 -0.35	26.74 -0.52 -0.06	25.83 -0.29 -0.04
FULTON____LFGE 323630	25.29 1.81 0.00	23.92 1.54 0.00	22.59 1.42 0.00	22.83 1.71 0.00	25.73 1.95 -2.38	29.59 2.28 -2.76	38.22 3.57 0.00	42.60 3.80 0.00	38.39 3.32 0.29	31.35 2.24 0.76	30.02 2.09 1.06	27.35 1.69 1.08	27.72 1.88 -0.79	26.91 1.63 -1.93	26.30 1.57 -0.97	26.46 1.55 -2.08	27.06 1.80 -1.20	31.46 2.08 -4.30	36.46 2.39 -7.52	46.80 3.96 -7.16	44.53 3.50 -7.96	38.61 2.83 -5.41	30.50 2.39 -0.90	28.63 1.88 -0.67
G.F.CEMENT____DRP 24184	24.78 1.29 0.00	23.56 1.19 0.00	22.38 1.21 0.00	22.49 1.37 0.00	24.97 1.46 -2.11	28.42 1.42 -2.45	36.76 2.11 0.00	41.43 2.64 0.00	37.49 2.62 0.48	30.53 1.94 1.28	29.15 1.94 1.78	26.83 1.90 1.82	27.00 1.90 -0.04	25.84 1.75 -0.74	25.76 1.71 -0.28	25.63 1.66 -1.15	26.23 1.75 -0.42	29.99 1.86 -3.04	34.61 1.96 -6.09	44.83 2.82 -6.33	42.61 2.58 -6.97	37.37 2.25 -4.75	30.04 2.04 -0.79	28.37 1.69 -0.60
GARDENVILLE____LBMP 24039	23.79 0.30 0.00	22.24 -0.13 0.00	20.92 -0.25 0.00	20.95 -0.17 0.00	21.42 -0.23 -0.26	24.67 -0.20 -0.32	39.58 -0.28 -5.21	46.89 0.47 -7.64	40.44 -0.07 -5.16	30.75 -0.09 -0.96	32.16 0.46 -2.71	28.57 0.11 -1.71	25.62 -0.15 -0.72	24.43 -0.07 -1.15	24.38 -0.05 -0.67	23.66 -0.07 -0.91	24.59 -0.22 -0.76	26.11 -0.20 -1.22	27.59 -0.37 -1.41	41.47 -0.68 -6.46	35.34 -0.93 -3.20	30.40 -0.64 -0.66	26.95 -0.35 -0.10	26.24 0.08 -0.08
GENERAL____MILLS 23808	23.86 0.37 0.00	22.31 -0.07 0.00	21.00 -0.17 0.00	21.01 -0.11 0.00	21.48 -0.17 -0.26	24.77 -0.10 -0.32	40.79 -0.14 -6.28	48.18 0.58 -8.80	41.34 0.07 -5.92	30.91 0.00 -1.04	32.59 0.58 -3.02	28.83 0.21 -1.87	25.70 -0.07 -0.72	24.51 0.00 -1.15	24.45 0.02 -0.67	23.75 0.02 -0.91	24.69 -0.12 -0.76	26.18 -0.12 -1.22	27.70 -0.27 -1.41	42.43 -0.57 -7.32	35.78 -0.83 -3.54	30.49 -0.55 -0.66	27.04 -0.27 -0.10	26.31 0.16 -0.08
GE_PLASTICS____DRP 24183	24.66 1.17 0.00	23.56 1.19 0.00	22.27 1.10 0.00	22.28 1.16 0.00	24.56 1.20 -1.96	28.02 1.20 -2.28	36.41 1.77 0.00	40.42 1.63 0.00	36.55 1.63 0.43	30.01 1.28 1.15	28.70 1.31 1.59	26.37 1.26 1.63	26.36 1.20 -0.11	25.26 1.12 -0.79	25.25 1.16 -0.32	25.06 1.10 -1.15	25.64 1.13 -0.46	29.20 1.18 -2.94	33.58 1.25 -5.79	43.32 1.68 -5.96	41.15 1.52 -6.56	36.28 1.43 -4.47	29.26 1.31 -0.75	27.89 1.25 -0.56

GILBOA___1 23756	24.73 1.24 0.00	23.69 1.32 0.00	22.38 1.21 0.00	22.34 1.22 0.00	24.12 1.22 -1.51	27.54 1.25 -1.75	36.48 1.84 0.00	40.77 1.98 0.00	37.91 1.87 -0.69	33.32 1.61 -1.83	33.13 1.59 -2.55	30.87 1.52 -2.60	29.45 1.40 -3.00	29.55 1.31 -4.89	27.89 1.33 -2.80	28.06 1.28 -3.97	28.60 1.35 -3.20	32.07 1.40 -5.58	34.86 1.46 -6.85	42.09 1.89 -4.52	40.06 1.72 -5.28	35.54 1.64 -3.53	29.29 1.52 -0.56	27.86 1.36 -0.42
GILBOA___2 23757	24.73 1.24 0.00	23.69 1.32 0.00	22.38 1.21 0.00	22.34 1.22 0.00	24.12 1.22 -1.51	27.54 1.25 -1.75	36.48 1.84 0.00	40.77 1.98 0.00	37.91 1.87 -0.69	33.32 1.61 -1.83	33.13 1.59 -2.55	30.87 1.52 -2.60	29.45 1.40 -3.00	29.55 1.31 -4.89	27.89 1.33 -2.80	28.06 1.28 -3.97	28.60 1.35 -3.20	32.07 1.40 -5.58	34.86 1.46 -6.85	42.09 1.89 -4.52	40.06 1.72 -5.28	35.54 1.64 -3.53	29.29 1.52 -0.56	27.86 1.36 -0.42
GILBOA___3 23758	24.73 1.24 0.00	23.69 1.32 0.00	22.38 1.21 0.00	22.34 1.22 0.00	24.12 1.22 -1.51	27.54 1.25 -1.75	36.48 1.84 0.00	40.77 1.98 0.00	37.91 1.87 -0.69	33.32 1.61 -1.83	33.13 1.59 -2.55	30.87 1.52 -2.60	29.45 1.40 -3.00	29.55 1.31 -4.89	27.89 1.33 -2.80	28.06 1.28 -3.97	28.60 1.35 -3.20	32.07 1.40 -5.58	34.86 1.46 -6.85	42.09 1.89 -4.52	40.06 1.72 -5.28	35.54 1.64 -3.53	29.29 1.52 -0.56	27.86 1.36 -0.42
GILBOA___4 23759	24.73 1.24 0.00	23.69 1.32 0.00	22.38 1.21 0.00	22.34 1.22 0.00	24.12 1.22 -1.51	27.54 1.25 -1.75	36.48 1.84 0.00	40.77 1.98 0.00	37.91 1.87 -0.69	33.32 1.61 -1.83	33.13 1.59 -2.55	30.87 1.52 -2.60	29.45 1.40 -3.00	29.55 1.31 -4.89	27.89 1.33 -2.80	28.06 1.28 -3.97	28.60 1.35 -3.20	32.07 1.40 -5.58	34.86 1.46 -6.85	42.09 1.89 -4.52	40.06 1.72 -5.28	35.54 1.64 -3.53	29.29 1.52 -0.56	27.86 1.36 -0.42
GILBOA____ 23599	24.73 1.24 0.00	23.69 1.32 0.00	22.38 1.21 0.00	22.34 1.22 0.00	24.12 1.22 -1.51	27.54 1.25 -1.75	36.48 1.84 0.00	40.77 1.98 0.00	37.91 1.87 -0.69	33.32 1.61 -1.83	33.13 1.59 -2.55	30.87 1.52 -2.60	29.45 1.40 -3.00	29.55 1.31 -4.89	27.89 1.33 -2.80	28.06 1.28 -3.97	28.60 1.35 -3.20	32.07 1.40 -5.58	34.86 1.46 -6.85	42.09 1.89 -4.52	40.06 1.72 -5.28	35.54 1.64 -3.53	29.29 1.52 -0.56	27.86 1.36 -0.42
GINNA____ 23603	22.38 -1.10 0.00	21.12 -1.25 0.00	19.92 -1.25 0.00	19.92 -1.20 0.00	20.37 -1.20 -0.18	23.43 -1.35 -0.23	32.81 -1.84 0.00	37.78 -1.01 0.00	33.65 -1.84 -0.13	28.59 -1.64 -0.35	28.32 -1.16 -0.49	26.07 -1.18 -0.50	24.34 -1.23 -0.51	22.80 -1.38 -0.82	22.83 -1.40 -0.47	22.10 -1.37 -0.65	23.10 -1.49 -0.54	24.46 -1.50 -0.87	25.88 -1.67 -1.01	34.11 -2.18 -0.60	31.63 -2.15 -0.71	28.87 -1.97 -0.47	25.57 -1.71 -0.07	24.81 -1.33 -0.06
GLEN PARK____ 23778	22.92 -0.56 0.00	21.77 -0.60 0.00	20.58 -0.59 0.00	20.55 -0.57 0.00	20.92 -0.53 -0.06	24.37 -0.27 -0.09	33.99 -0.66 0.00	38.25 -0.54 0.00	34.52 -0.88 -0.05	29.72 -0.30 -0.14	28.28 -0.90 -0.19	26.01 -0.94 -0.20	24.43 -0.83 -0.20	22.86 -0.82 -0.33	23.10 -0.85 -0.19	22.23 -0.84 -0.26	23.45 -0.82 -0.21	24.61 -0.83 -0.35	26.15 -0.80 -0.40	35.07 -0.86 -0.24	32.56 -0.79 -0.28	29.71 -0.85 -0.19	26.36 -0.87 -0.03	25.32 -0.78 -0.02
GLENWOOD_IC_1_G5 23712	26.53 3.03 -0.01	25.32 2.93 -0.01	23.85 2.67 -0.01	23.81 2.68 -0.01	25.56 2.65 -1.52	29.30 2.99 -1.76	41.77 4.57 -2.55	54.25 5.01 -10.45	43.25 4.77 -3.13	42.08 4.09 -8.11	43.73 4.03 -10.71	40.16 3.80 -9.62	39.21 3.53 -10.63	38.50 3.29 -11.85	33.70 3.37 -6.57	34.27 3.24 -8.21	39.13 3.39 -11.68	39.73 3.51 -11.13	45.21 3.58 -15.08	56.63 4.75 -16.20	56.46 4.36 -19.02	45.58 4.07 -11.13	35.13 3.78 -4.14	31.00 3.34 -1.58
GLENWOOD_IC_2_G1 23688	26.26 2.77 -0.01	25.09 2.71 -0.01	23.63 2.45 -0.01	23.60 2.47 -0.01	25.33 2.42 -1.52	29.07 2.77 -1.76	41.53 4.33 -2.55	54.01 4.77 -10.45	43.04 4.56 -3.13	41.81 3.83 -8.11	43.50 3.80 -10.71	39.95 3.58 -9.62	39.01 3.33 -10.63	38.31 3.11 -11.85	33.34 3.16 -6.42	33.95 3.04 -8.10	38.91 3.17 -11.68	39.50 3.29 -11.13	45.08 3.45 -15.08	56.42 4.53 -16.20	56.26 4.17 -19.02	45.40 3.89 -11.13	34.81 3.51 -4.10	30.51 3.10 -1.33
GLENWOOD_IC_3_G1 23689	26.26 2.77 -0.01	25.09 2.71 -0.01	23.63 2.45 -0.01	23.60 2.47 -0.01	25.33 2.42 -1.52	29.07 2.77 -1.76	41.53 4.33 -2.55	54.01 4.77 -10.45	43.04 4.56 -3.13	41.81 3.83 -8.11	43.50 3.80 -10.71	39.95 3.58 -9.62	39.01 3.33 -10.63	38.31 3.11 -11.85	33.34 3.16 -6.42	33.95 3.04 -8.10	38.91 3.17 -11.68	39.50 3.29 -11.13	45.08 3.45 -15.08	56.42 4.53 -16.20	56.26 4.17 -19.02	45.40 3.89 -11.13	34.81 3.51 -4.10	30.51 3.10 -1.33
GLENWOOD___4 23550	26.53 3.03 -0.01	25.32 2.93 -0.01	23.85 2.67 -0.01	23.81 2.68 -0.01	25.56 2.65 -1.52	29.30 2.99 -1.76	41.81 4.61 -2.55	54.28 5.04 -10.45	43.33 4.84 -3.13	42.08 4.09 -8.11	43.73 4.03 -10.71	40.16 3.80 -9.62	39.21 3.53 -10.63	38.50 3.29 -11.85	33.70 3.37 -6.57	34.27 3.24 -8.21	39.13 3.39 -11.68	39.73 3.51 -11.13	45.24 3.61 -15.08	56.67 4.78 -16.20	56.49 4.40 -19.02	45.61 4.10 -11.13	35.13 3.78 -4.14	31.00 3.34 -1.58
GLENWOOD___5 23614	26.53 3.03 -0.01	25.32 2.93 -0.01	23.85 2.67 -0.01	23.81 2.68 -0.01	25.56 2.65 -1.52	29.30 2.99 -1.76	41.81 4.61 -2.55	54.28 5.04 -10.45	43.33 4.84 -3.13	42.08 4.09 -8.11	43.73 4.03 -10.71	40.16 3.80 -9.62	39.21 3.53 -10.63	38.50 3.29 -11.85	33.70 3.37 -6.57	34.27 3.24 -8.21	39.13 3.39 -11.68	39.73 3.51 -11.13	45.24 3.61 -15.08	56.67 4.78 -16.20	56.49 4.40 -19.02	45.61 4.10 -11.13	35.13 3.78 -4.14	31.00 3.34 -1.58
GLOBAL GREEN_PORT_GT1 23814	28.26 4.77 -0.01	27.06 4.68 -0.01	25.52 4.34 -0.01	25.44 4.31 -0.01	27.17 4.26 -1.51	31.41 5.11 -1.76	45.06 7.87 -2.55	57.97 8.73 -10.45	46.68 8.20 -3.13	44.68 6.69 -8.11	46.02 6.32 -10.71	42.17 5.80 -9.62	40.96 5.28 -10.63	40.11 4.91 -11.85	34.87 4.92 -6.19	35.44 4.70 -7.92	40.66 4.93 -11.68	41.46 5.24 -11.13	47.23 5.60 -15.08	59.45 7.56 -16.20	59.10 7.01 -19.02	47.80 6.29 -11.13	37.02 5.79 -4.02	32.33 5.32 -0.93
GLOBE___DSASP 323697	22.59 -0.89 0.00	21.14 -1.23 0.00	19.90 -1.27 0.00	19.94 -1.18 0.00	20.34 -1.28 -0.23	23.37 -1.47 -0.29	27.98 -2.56 4.11	28.97 -2.29 7.54	28.00 -2.62 4.74	27.63 -1.62 0.00	25.99 -1.62 1.37	24.62 -1.77 0.36	23.86 -1.85 -0.66	22.75 -1.61 -1.01	22.74 -1.59 -0.57	22.10 -1.55 -0.83	22.93 -1.78 -0.65	24.35 -1.86 -1.12	25.69 -2.10 -1.24	27.85 -3.00 4.84	28.65 -3.11 1.31	28.30 -2.64 -0.57	25.18 -2.12 -0.10	24.59 -1.56 -0.07
GOETHSLN___LBMP 323567	26.12 2.63 0.00	24.97 2.59 0.00	23.50 2.33 0.00	23.46 2.34 0.00	25.17 2.27 -1.51	28.96 2.68 -1.74	38.80 4.16 0.00	43.29 4.50 0.00	41.60 4.35 -1.90	38.67 3.70 -5.09	39.71 3.65 -7.06	37.46 3.50 -7.22	34.83 3.28 -6.50	36.45 3.06 -10.04	32.75 3.11 -5.88	33.50 2.99 -7.69	33.82 3.13 -6.64	37.93 3.24 -9.60	39.67 3.32 -9.80	44.50 4.32 -4.50	42.65 3.97 -5.62	37.81 3.77 -3.67	31.19 3.43 -0.56	29.47 2.97 -0.42

GOODYEAR_LAKE_HYD 323669	24.61 1.13 0.00	23.47 1.10 0.00	22.12 0.95 0.00	22.13 1.01 0.00	22.87 1.03 -0.45	26.37 1.30 -0.53	36.59 1.94 0.00	41.08 2.29 0.00	37.64 1.98 -0.31	32.46 1.76 -0.82	31.67 1.54 -1.15	29.28 1.36 -1.17	27.53 1.28 -1.20	26.45 1.19 -1.91	26.05 1.19 -1.11	25.47 1.14 -1.51	26.54 1.23 -1.26	28.45 1.33 -2.03	30.28 1.41 -2.33	39.06 2.00 -1.38	36.49 1.78 -1.64	33.07 1.61 -1.09	28.82 1.44 -0.17	27.43 1.23 -0.13
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	24.29 0.80 0.00	23.04 0.67 0.00	21.74 0.57 0.00	21.71 0.59 0.00	22.49 0.60 -0.50	25.83 0.69 -0.60	36.11 1.04 -0.42	40.89 1.32 -0.78	37.23 1.03 -0.85	31.65 0.81 -0.96	31.34 0.87 -1.48	28.84 0.69 -1.40	26.97 0.58 -1.34	26.02 0.54 -2.13	25.54 0.55 -1.23	25.01 0.50 -1.69	25.96 0.51 -1.40	27.88 0.53 -2.27	29.72 0.56 -2.61	38.52 0.71 -2.12	35.76 0.63 -2.06	32.20 0.61 -1.22	27.99 0.60 -0.19	26.93 0.70 -0.14
GOUDEY___7 23579	24.29 0.80 0.00	23.07 0.69 0.00	21.74 0.57 0.00	21.73 0.61 0.00	22.52 0.62 -0.50	25.83 0.69 -0.60	36.15 1.08 -0.42	40.89 1.32 -0.78	37.23 1.03 -0.85	31.65 0.81 -0.96	31.37 0.90 -1.48	28.84 0.69 -1.40	26.97 0.58 -1.34	26.02 0.54 -2.13	25.54 0.55 -1.23	25.01 0.50 -1.69	25.96 0.51 -1.40	27.91 0.55 -2.27	29.72 0.56 -2.61	38.55 0.75 -2.12	35.79 0.66 -2.06	32.20 0.61 -1.22	28.02 0.63 -0.19	26.93 0.70 -0.14
GOUDEY___8 23580	24.29 0.80 0.00	23.04 0.67 0.00	21.74 0.57 0.00	21.71 0.59 0.00	22.49 0.60 -0.50	25.83 0.69 -0.60	36.11 1.04 -0.42	40.89 1.32 -0.78	37.23 1.03 -0.85	31.65 0.81 -0.96	31.34 0.87 -1.48	28.84 0.69 -1.40	26.97 0.58 -1.34	26.02 0.54 -2.13	25.54 0.55 -1.23	25.01 0.50 -1.69	25.96 0.51 -1.40	27.88 0.53 -2.27	29.72 0.56 -2.61	38.52 0.71 -2.12	35.76 0.63 -2.06	32.20 0.61 -1.22	27.99 0.60 -0.19	26.93 0.70 -0.14
GOWANUS_GT1_1 24077	26.42 2.94 0.00	25.22 2.84 0.00	23.71 2.54 0.00	23.65 2.53 0.00	25.32 2.42 -1.51	29.18 2.89 -1.74	39.08 4.44 0.00	43.67 4.89 0.00	42.02 4.77 -1.90	39.06 4.09 -5.09	40.08 4.03 -7.06	37.87 3.90 -7.22	35.19 3.63 -6.51	36.78 3.38 -10.04	33.08 3.44 -5.88	33.82 3.31 -7.70	34.18 3.49 -6.64	38.33 3.61 -9.63	40.09 3.74 -9.80	45.11 4.93 -4.50	43.18 4.50 -5.62	38.32 4.25 -3.69	31.66 3.89 -0.56	29.89 3.39 -0.42
GOWANUS_GT1_2 24078	26.42 2.94 0.00	25.22 2.84 0.00	23.71 2.54 0.00	23.65 2.53 0.00	25.32 2.42 -1.51	29.18 2.89 -1.74	39.08 4.44 0.00	43.67 4.89 0.00	42.02 4.77 -1.90	39.06 4.09 -5.09	40.08 4.03 -7.06	37.87 3.90 -7.22	35.19 3.63 -6.51	36.78 3.38 -10.04	33.08 3.44 -5.88	33.82 3.31 -7.70	34.18 3.49 -6.64	38.33 3.61 -9.63	40.09 3.74 -9.80	45.11 4.93 -4.50	43.18 4.50 -5.62	38.32 4.25 -3.69	31.66 3.89 -0.56	29.89 3.39 -0.42
GOWANUS_GT1_3 24079	26.42 2.94 0.00	25.22 2.84 0.00	23.71 2.54 0.00	23.65 2.53 0.00	25.32 2.42 -1.51	29.18 2.89 -1.74	39.08 4.44 0.00	43.67 4.89 0.00	42.02 4.77 -1.90	39.06 4.09 -5.09	40.08 4.03 -7.06	37.87 3.90 -7.22	35.19 3.63 -6.51	36.78 3.38 -10.04	33.08 3.44 -5.88	33.82 3.31 -7.70	34.18 3.49 -6.64	38.33 3.61 -9.63	40.09 3.74 -9.80	45.11 4.93 -4.50	43.18 4.50 -5.62	38.32 4.25 -3.69	31.66 3.89 -0.56	29.89 3.39 -0.42
GOWANUS_GT1_4 24080	26.42 2.94 0.00	25.22 2.84 0.00	23.71 2.54 0.00	23.65 2.53 0.00	25.32 2.42 -1.51	29.18 2.89 -1.74	39.08 4.44 0.00	43.67 4.89 0.00	42.02 4.77 -1.90	39.06 4.09 -5.09	40.08 4.03 -7.06	37.87 3.90 -7.22	35.19 3.63 -6.51	36.78 3.38 -10.04	33.08 3.44 -5.88	33.82 3.31 -7.70	34.18 3.49 -6.64	38.33 3.61 -9.63	40.09 3.74 -9.80	45.11 4.93 -4.50	43.18 4.50 -5.62	38.32 4.25 -3.69	31.66 3.89 -0.56	29.89 3.39 -0.42
GOWANUS_GT1_5 24084	26.42 2.94 0.00	25.22 2.84 0.00	23.71 2.54 0.00	23.65 2.53 0.00	25.32 2.42 -1.51	29.18 2.89 -1.74	39.08 4.44 0.00	43.67 4.89 0.00	42.02 4.77 -1.90	39.06 4.09 -5.09	40.08 4.03 -7.06	37.87 3.90 -7.22	35.19 3.63 -6.51	36.78 3.38 -10.04	33.08 3.44 -5.88	33.82 3.31 -7.70	34.18 3.49 -6.64	38.33 3.61 -9.63	40.09 3.74 -9.80	45.11 4.93 -4.50	43.18 4.50 -5.62	38.32 4.25 -3.69	31.66 3.89 -0.56	29.89 3.39 -0.42
GOWANUS_GT1_6 24111	26.42 2.94 0.00	25.22 2.84 0.00	23.71 2.54 0.00	23.65 2.53 0.00	25.32 2.42 -1.51	29.18 2.89 -1.74	39.08 4.44 0.00	43.67 4.89 0.00	42.02 4.77 -1.90	39.06 4.09 -5.09	40.08 4.03 -7.06	37.87 3.90 -7.22	35.19 3.63 -6.51	36.78 3.38 -10.04	33.08 3.44 -5.88	33.82 3.31 -7.70	34.18 3.49 -6.64	38.33 3.61 -9.63	40.09 3.74 -9.80	45.11 4.93 -4.50	43.18 4.50 -5.62	38.32 4.25 -3.69	31.66 3.89 -0.56	29.89 3.39 -0.42
GOWANUS_GT1_7 24112	26.42 2.94 0.00	25.22 2.84 0.00	23.71 2.54 0.00	23.65 2.53 0.00	25.32 2.42 -1.51	29.18 2.89 -1.74	39.08 4.44 0.00	43.67 4.89 0.00	42.02 4.77 -1.90	39.06 4.09 -5.09	40.08 4.03 -7.06	37.87 3.90 -7.22	35.19 3.63 -6.51	36.78 3.38 -10.04	33.08 3.44 -5.88	33.82 3.31 -7.70	34.18 3.49 -6.64	38.33 3.61 -9.63	40.09 3.74 -9.80	45.11 4.93 -4.50	43.18 4.50 -5.62	38.32 4.25 -3.69	31.66 3.89 -0.56	29.89 3.39 -0.42
GOWANUS_GT1_8 24113	26.42 2.94 0.00	25.22 2.84 0.00	23.71 2.54 0.00	23.65 2.53 0.00	25.32 2.42 -1.51	29.18 2.89 -1.74	39.08 4.44 0.00	43.67 4.89 0.00	42.02 4.77 -1.90	39.06 4.09 -5.09	40.08 4.03 -7.06	37.87 3.90 -7.22	35.19 3.63 -6.51	36.78 3.38 -10.04	33.08 3.44 -5.88	33.82 3.31 -7.70	34.18 3.49 -6.64	38.33 3.61 -9.63	40.09 3.74 -9.80	45.11 4.93 -4.50	43.18 4.50 -5.62	38.32 4.25 -3.69	31.66 3.89 -0.56	29.89 3.39 -0.42
GOWANUS_GT2_1 24114	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42
GOWANUS_GT2_2 24115	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42
GOWANUS_GT2_3 24116	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42

GOWANUS_GT2_4 24117	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42
GOWANUS_GT2_5 24118	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42
GOWANUS_GT2_6 24119	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42
GOWANUS_GT2_7 24120	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42
GOWANUS_GT2_8 24121	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42
GOWANUS_GT3_1 24122	26.42 2.94 0.00	25.22 2.84 0.00	23.71 2.54 0.00	23.65 2.53 0.00	25.32 2.42 -1.51	29.18 2.89 -1.74	39.08 4.44 0.00	43.67 4.89 0.00	42.02 4.77 -1.90	39.06 4.09 -5.09	40.08 4.03 -7.06	37.87 3.90 -7.22	35.19 3.63 -6.51	36.78 3.38 -10.04	33.08 3.44 -5.88	33.82 3.31 -7.70	34.18 3.49 -6.64	38.33 3.61 -9.63	40.09 3.74 -9.80	45.11 4.93 -4.50	43.18 4.50 -5.62	38.32 4.25 -3.69	31.66 3.89 -0.56	29.89 3.39 -0.42
GOWANUS_GT3_2 24123	26.42 2.94 0.00	25.22 2.84 0.00	23.71 2.54 0.00	23.65 2.53 0.00	25.32 2.42 -1.51	29.18 2.89 -1.74	39.08 4.44 0.00	43.67 4.89 0.00	42.02 4.77 -1.90	39.06 4.09 -5.09	40.08 4.03 -7.06	37.87 3.90 -7.22	35.19 3.63 -6.51	36.78 3.38 -10.04	33.08 3.44 -5.88	33.82 3.31 -7.70	34.18 3.49 -6.64	38.33 3.61 -9.63	40.09 3.74 -9.80	45.11 4.93 -4.50	43.18 4.50 -5.62	38.32 4.25 -3.69	31.66 3.89 -0.56	29.89 3.39 -0.42
GOWANUS_GT3_3 24124	26.42 2.94 0.00	25.22 2.84 0.00	23.71 2.54 0.00	23.65 2.53 0.																				

GOWANUS_GT4_3 24132	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42
GOWANUS_GT4_4 24133	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42
GOWANUS_GT4_5 24134	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42
GOWANUS_GT4_6 24135	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42
GOWANUS_GT4_7 24136	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42
GOWANUS_GT4_8 24137	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42
GREENIDGE___3 23582	24.03 0.54 0.00	22.71 0.34 0.00	21.40 0.23 0.00	21.37 0.25 0.00	22.01 0.30 -0.31	25.34 0.42 -0.38	36.23 0.80 -0.79	41.65 1.39 -1.47	37.34 0.81 -1.18	31.09 0.54 -0.68	30.94 0.75 -1.20	28.25 0.48 -1.03	26.23 0.32 -0.85	24.95 0.23 -1.36	24.81 0.26 -0.79	24.10 0.20 -1.08	25.14 0.19 -0.90	26.79 0.25 -1.45	28.48 0.27 -1.67	38.19 0.43 -2.07	34.97 0.30 -1.60	31.40 0.24 -0.78	27.60 0.27 -0.12	26.67 0.49 -0.09
GREENIDGE___4 23583	24.03 0.54 0.00	22.71 0.34 0.00	21.40 0.23 0.00	21.37 0.25 0.00	22.01 0.30 -0.31	25.34 0.42 -0.38	36.23 0.80 -0.79	41.65 1.39 -1.47	37.34 0.81 -1.18	31.09 0.54 -0.68	30.94 0.75 -1.20	28.25 0.48 -1.03	26.23 0.32 -0.85	24.95 0.23 -1.36	24.81 0.26 -0.79	24.10 0.20 -1.08	25.14 0.19 -0.90	26.79 0.25 -1.45	28.48 0.27 -1.67	38.19 0.43 -2.07	34.97 0.30 -1.60	31.40 0.24 -0.78	27.60 0.27 -0.12	26.67 0.49 -0.09
GREENWD_138_KV_38B11_REV_LBMP_J 345004	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42
GROVEVILLE___HYD 323602	26.07 2.58 0.00	24.95 2.57 0.00	23.44 2.27 0.00	23.44 2.32 0.00	25.24 2.29 -1.56	29.05 2.70 -1.81	38.98 4.33 0.00	43.60 4.81 0.00	41.67 4.53 -1.79	38.33 3.67 -4.78	39.17 3.56 -6.61	36.68 3.18 -6.76	34.17 2.95 -6.17	35.71 2.80 -9.56	32.20 2.85 -5.59	32.88 2.71 -7.35	33.25 2.81 -6.39	37.39 2.96 -9.35	39.40 3.18 -9.67	44.70 4.42 -4.60	42.86 4.10 -5.70	37.78 3.67 -3.73	31.06 3.29 -0.57	29.27 2.76 -0.43
HAMPSHIRE___PAPER_HYD 323593	22.22 -1.27 0.00	21.12 -1.25 0.00	20.09 -1.08 0.00	20.04 -1.08 0.00	20.31 -1.09 0.00	23.29 -1.25 0.00	32.57 -2.08 0.00	36.50 -2.29 0.00	33.13 -2.23 0.00	28.23 -1.64 0.00	26.96 -2.03 0.00	24.82 -1.93 0.00	23.45 -1.60 0.00	21.83 -1.52 0.00	22.17 -1.59 0.00	21.31 -1.51 0.00	22.54 -1.51 0.00	23.38 -1.71 0.00	24.82 -1.73 0.00	33.51 -2.18 0.00	31.08 -1.98 0.00	28.46 -1.91 0.00	25.49 -1.71 0.00	24.57 -1.51 0.00
HARDSCRABBLE_WT_PWR 323673	24.17 0.68 0.00	23.04 0.67 0.00	21.79 0.61 0.00	21.75 0.63 0.00	22.02 0.66 0.04	25.31 0.81 0.04	35.72 1.08 0.00	40.03 1.24 0.00	36.34 0.99 0.00	30.74 0.87 0.00	29.74 0.75 0.00	27.41 0.67 0.00	25.63 0.60 0.02	23.89 0.58 0.04	24.33 0.59 0.02	23.37 0.59 0.04	24.67 0.65 0.03	25.74 0.73 0.07	27.26 0.82 0.11	36.91 1.32 0.10	34.31 1.36 0.11	31.67 1.37 0.07	28.50 1.31 0.01	27.35 1.28 0.01
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	25.91 2.42 0.00	24.77 2.40 0.00	23.29 2.12 0.00	23.28 2.16 0.00	24.95 2.14 -1.41	28.69 2.50 -1.64	38.63 3.98 0.00	43.17 4.38 0.00	41.23 4.13 -1.74	37.93 3.40 -4.65	38.78 3.33 -6.46	36.39 3.05 -6.60	33.85 2.83 -5.97	35.24 2.66 -9.23	31.87 2.71 -5.40	32.50 2.60 -7.08	32.87 2.72 -6.10	36.79 2.83 -8.87	38.67 3.03 -9.10	44.05 4.14 -4.23	42.17 3.83 -5.27	37.28 3.46 -3.45	30.86 3.13 -0.52	29.11 2.63 -0.39
HARZA MOOSE___RIVER 24016	23.53 0.05 0.00	22.37 0.00 0.00	21.15 -0.02 0.00	21.14 0.02 0.00	21.44 0.04 0.00	24.81 0.27 0.00	34.86 0.21 0.00	39.14 0.35 0.00	35.42 0.07 0.00	30.18 0.30 0.00	28.93 -0.06 0.00	26.64 -0.11 0.00	24.98 -0.07 0.00	23.26 -0.09 0.00	23.64 -0.12 0.00	22.71 -0.11 0.00	23.98 -0.07 0.00	25.01 -0.08 0.00	26.52 -0.03 0.00	35.79 0.11 0.00	33.17 0.10 0.00	30.37 0.00 0.00	27.18 -0.03 0.00	26.08 0.00 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	26.28 2.79 0.00	25.13 2.75 0.00	23.65 2.48 0.00	23.59 2.47 0.00	25.23 2.33 -1.51	29.11 2.82 -1.74	38.94 4.30 0.00	43.48 4.69 0.00	41.85 4.59 -1.90	38.91 3.94 -5.09	39.94 3.89 -7.06	37.71 3.74 -7.22	35.07 3.51 -6.51	36.64 3.24 -10.04	32.96 3.33 -5.88	33.71 3.19 -7.70	34.03 3.34 -6.64	38.15 3.46 -9.60	39.88 3.53 -9.80	44.79 4.61 -4.50	42.92 4.23 -5.62	38.09 4.04 -3.67	31.44 3.67 -0.57	29.70 3.21 -0.42

HEMPSTEAD____ 23647	26.64 3.15 -0.01	25.43 3.04 -0.01	23.95 2.77 -0.01	23.92 2.79 -0.01	25.65 2.74 -1.52	29.42 3.12 -1.76	41.98 4.78 -2.55	54.47 5.23 -10.45	43.47 4.99 -3.13	42.17 4.18 -8.11	43.79 4.09 -10.71	40.22 3.85 -9.62	39.26 3.58 -10.63	38.54 3.34 -11.85	33.81 3.42 -6.62	34.35 3.29 -8.25	39.15 3.41 -11.68	39.75 3.54 -11.13	45.34 3.72 -15.08	56.78 4.89 -16.20	56.59 4.50 -19.02	45.73 4.22 -11.13	35.22 3.86 -4.16	31.17 3.42 -1.67
HICKLING____1 23621	24.38 0.89 0.00	23.02 0.65 0.00	21.68 0.51 0.00	21.67 0.55 0.00	22.35 0.56 -0.40	25.74 0.71 -0.48	36.82 1.25 -0.93	42.22 1.67 -1.76	37.98 1.20 -1.42	31.62 0.90 -0.84	31.58 1.10 -1.49	28.77 0.75 -1.28	26.68 0.55 -1.07	25.58 0.51 -1.71	25.27 0.52 -0.99	24.65 0.48 -1.36	25.66 0.48 -1.13	27.41 0.50 -1.82	29.17 0.53 -2.10	38.90 0.68 -2.54	35.61 0.56 -1.98	31.87 0.52 -0.98	27.93 0.57 -0.15	26.98 0.78 -0.12
HICKLING____2 23622	24.38 0.89 0.00	23.02 0.65 0.00	21.68 0.51 0.00	21.67 0.55 0.00	22.35 0.56 -0.40	25.74 0.71 -0.48	36.82 1.25 -0.93	42.22 1.67 -1.76	37.98 1.20 -1.42	31.62 0.90 -0.84	31.58 1.10 -1.49	28.77 0.75 -1.28	26.68 0.55 -1.07	25.58 0.51 -1.71	25.27 0.52 -0.99	24.65 0.48 -1.36	25.66 0.48 -1.13	27.41 0.50 -1.82	29.17 0.53 -2.10	38.90 0.68 -2.54	35.61 0.56 -1.98	31.87 0.52 -0.98	27.93 0.57 -0.15	26.98 0.78 -0.12
HIGH FALLS____HY 23754	26.05 2.56 0.00	24.92 2.55 0.00	23.41 2.24 0.00	23.38 2.26 0.00	25.24 2.25 -1.59	29.07 2.68 -1.85	38.98 4.33 0.00	43.72 4.93 0.00	41.47 4.38 -1.73	38.00 3.49 -4.62	38.76 3.33 -6.44	36.32 2.99 -6.58	33.89 2.76 -6.09	35.43 2.61 -9.47	31.95 2.66 -5.52	32.65 2.53 -7.30	32.94 2.74 -6.15	37.12 2.91 -9.12	39.26 3.13 -9.58	44.76 4.35 -4.73	42.98 4.10 -5.82	37.84 3.64 -3.82	31.05 3.26 -0.59	29.21 2.69 -0.44
HILLBURN____GT 23639	26.00 2.51 0.00	24.86 2.48 0.00	23.39 2.22 0.00	23.36 2.24 0.00	25.03 2.20 -1.43	28.81 2.60 -1.66	38.77 4.12 0.00	43.33 4.54 0.00	41.44 4.31 -1.77	38.17 3.55 -4.74	39.10 3.54 -6.58	36.75 3.29 -6.72	34.18 3.06 -6.07	35.59 2.85 -9.39	32.15 2.90 -5.49	32.80 2.78 -7.20	33.17 2.91 -6.21	37.13 3.03 -9.01	38.99 3.21 -9.24	44.25 4.28 -4.29	42.37 3.97 -5.34	37.48 3.61 -3.49	31.03 3.29 -0.53	29.30 2.82 -0.40
HISHELDN_WT_PWR 323625	23.65 0.17 0.00	22.17 -0.20 0.00	20.87 -0.30 0.00	20.89 -0.23 0.00	21.40 -0.28 -0.28	24.65 -0.25 -0.35	37.54 -0.35 -3.24	45.65 0.27 -6.59	39.70 -0.14 -4.49	30.64 -0.18 -0.94	31.80 0.32 -2.49	28.35 -0.03 -1.63	25.58 -0.25 -0.78	24.41 -0.19 -1.24	24.32 -0.17 -0.72	23.62 -0.18 -0.98	24.56 -0.31 -0.82	26.11 -0.30 -1.32	27.65 -0.43 -1.52	40.72 -0.71 -5.75	35.12 -0.93 -2.98	30.42 -0.67 -0.71	26.91 -0.41 -0.11	26.16 0.00 -0.08
HOLTSVILLE_IC_1 23690	26.90 3.40 -0.01	25.70 3.31 -0.01	24.27 3.09 -0.01	24.19 3.06 -0.01	25.91 3.00 -1.51	29.76 3.46 -1.76	42.50 5.30 -2.55	55.02 5.78 -10.45	44.03 5.55 -3.13	42.50 4.51 -8.11	44.02 4.32 -10.71	40.46 4.09 -9.62	39.43 3.76 -10.63	38.71 3.50 -11.85	33.51 3.56 -6.18	34.16 3.42 -7.92	39.32 3.58 -11.68	39.98 3.76 -11.13	45.55 3.93 -15.08	56.99 5.10 -16.20	56.78 4.69 -19.02	45.91 4.40 -11.13	35.34 4.11 -4.02	30.76 3.76 -0.93
HOLTSVILLE_IC_10 23699	27.04 3.55 -0.01	25.83 3.44 -0.01	24.40 3.22 -0.01	24.32 3.19 -0.01	26.03 3.12 -1.51	29.93 3.63 -1.76	42.74 5.54 -2.55	55.33 6.09 -10.45	44.35 5.87 -3.13	42.77 4.78 -8.11	44.28 4.58 -10.71	40.64 4.28 -9.62	39.61 3.93 -10.63	38.87 3.67 -11.85	33.71 3.75 -6.19	34.35 3.60 -7.93	39.51 3.78 -11.68	40.18 3.96 -11.13	45.79 4.17 -15.08	57.31 5.42 -16.20	57.08 4.99 -19.02	46.16 4.65 -11.13	35.56 4.33 -4.03	30.96 3.94 -0.94
HOLTSVILLE_IC_2 23691	26.90 3.40 -0.01	25.70 3.31 -0.01	24.27 3.09 -0.01	24.19 3.06 -0.01	25.91 3.00 -1.51	29.76 3.46 -1.76	42.50 5.30 -2.55	55.02 5.78 -10.45	44.03 5.55 -3.13	42.50 4.51 -8.11	44.02 4.32 -10.71	40.46 4.09 -9.62	39.43 3.76 -10.63	38.71 3.50 -11.85	33.51 3.56 -6.18	34.16 3.42 -7.92	39.32 3.58 -11.68	39.98 3.76 -11.13	45.55 3.93 -15.08	56.99 5.10 -16.20	56.78 4.69 -19.02	45.91 4.40 -11.13	35.34 4.11 -4.02	30.76 3.76 -0.93
HOLTSVILLE_IC_3 23692	26.90 3.40 -0.01	25.70 3.31 -0.01	24.27 3.09 -0.01	24.19 3.06 -0.01	25.91 3.00 -1.51	29.76 3.46 -1.76	42.50 5.30 -2.55	55.02 5.78 -10.45	44.03 5.55 -3.13	42.50 4.51 -8.11	44.02 4.32 -10.71	40.46 4.09 -9.62	39.43 3.76 -10.63	38.71 3.50 -11.85	33.51 3.56 -6.18	34.16 3.42 -7.92	39.32 3.58 -11.68	39.98 3.76 -11.13	45.55 3.93 -15.08	56.99 5.10 -16.20	56.78 4.69 -19.02	45.91 4.40 -11.13	35.34 4.11 -4.02	30.76 3.76 -0.93
HOLTSVILLE_IC_4 23693	26.90 3.40 -0.01	25.70 3.31 -0.01	24.27 3.09 -0.01	24.19 3.06 -0.01	25.91 3.00 -1.51	29.76 3.46 -1.76	42.50 5.30 -2.55	55.02 5.78 -10.45	44.03 5.55 -3.13	42.50 4.51 -8.11	44.02 4.32 -10.71	40.46 4.09 -9.62	39.43 3.76 -10.63	38.71 3.50 -11.85	33.51 3.56 -6.18	34.16 3.42 -7.92	39.32 3.58 -11.68	39.98 3.76 -11.13	45.55 3.93 -15.08	56.99 5.10 -16.20	56.78 4.69 -19.02	45.91 4.40 -11.13	35.34 4.11 -4.02	30.76 3.76 -0.93
HOLTSVILLE_IC_5 23694	26.90 3.40 -0.01	25.70 3.31 -0.01	24.27 3.09 -0.01	24.19 3.06 -0.01	25.91 3.00 -1.51	29.76 3.46 -1.76	42.50 5.30 -2.55	55.02 5.78 -10.45	44.03 5.55 -3.13	42.50 4.51 -8.11	44.02 4.32 -10.71	40.46 4.09 -9.62	39.43 3.76 -10.63	38.71 3.50 -11.85	33.51 3.56 -6.18	34.16 3.42 -7.92	39.32 3.58 -11.68	39.98 3.76 -11.13	45.55 3.93 -15.08	56.99 5.10 -16.20	56.78 4.69 -19.02	45.91 4.40 -11.13	35.34 4.11 -4.02	30.76 3.76 -0.93
HOLTSVILLE_IC_6 23695	27.04 3.55 -0.01	25.83 3.44 -0.01	24.40 3.22 -0.01	24.32 3.19 -0.01	26.03 3.12 -1.51	29.93 3.63 -1.76	42.74 5.54 -2.55	55.33 6.09 -10.45	44.35 5.87 -3.13	42.77 4.78 -8.11	44.28 4.58 -10.71	40.64 4.28 -9.62	39.61 3.93 -10.63	38.87 3.67 -11.85	33.71 3.75 -6.19	34.35 3.60 -7.93	39.51 3.78 -11.68	40.18 3.96 -11.13	45.79 4.17 -15.08	57.31 5.42 -16.20	57.08 4.99 -19.02	46.16 4.65 -11.13	35.56 4.33 -4.03	30.96 3.94 -0.94
HOLTSVILLE_IC_7 23696	27.04 3.55 -0.01	25.83 3.44 -0.01	24.40 3.22 -0.01	24.32 3.19 -0.01	26.03 3.12 -1.51	29.93 3.63 -1.76	42.74 5.54 -2.55	55.33 6.09 -10.45	44.35 5.87 -3.13	42.77 4.78 -8.11	44.28 4.58 -10.71	40.64 4.28 -9.62	39.61 3.93 -10.63	38.87 3.67 -11.85	33.71 3.75 -6.19	34.35 3.60 -7.93	39.51 3.78 -11.68	40.18 3.96 -11.13	45.79 4.17 -15.08	57.31 5.42 -16.20	57.08 4.99 -19.02	46.16 4.65 -11.13	35.56 4.33 -4.03	30.96 3.94 -0.94
HOLTSVILLE_IC_8 23697	27.04 3.55 -0.01	25.83 3.44 -0.01	24.40 3.22 -0.01	24.32 3.19 -0.01	26.03 3.12 -1.51	29.93 3.63 -1.76	42.74 5.54 -2.55	55.33 6.09 -10.45	44.35 5.87 -3.13	42.77 4.78 -8.11	44.28 4.58 -10.71	40.64 4.28 -9.62	39.61 3.93 -10.63	38.87 3.67 -11.85	33.71 3.75 -6.19	34.35 3.60 -7.93	39.51 3.78 -11.68	40.18 3.96 -11.13	45.79 4.17 -15.08	57.31 5.42 -16.20	57.08 4.99 -19.02	46.16 4.65 -11.13	35.56 4.33 -4.03	30.96 3.94 -0.94

HOLTSVILLE_IC_9 23698	27.04 3.55 -0.01	25.83 3.44 -0.01	24.40 3.22 -0.01	24.32 3.19 -0.01	26.03 3.12 -1.51	29.93 3.63 -1.76	42.74 5.54 -2.55	55.33 6.09 -10.45	44.35 5.87 -3.13	42.77 4.78 -8.11	44.28 4.58 -10.71	40.64 4.28 -9.62	39.61 3.93 -10.63	38.87 3.67 -11.85	33.71 3.75 -6.19	34.35 3.60 -7.93	39.51 3.78 -11.68	40.18 3.96 -11.13	45.79 4.17 -15.08	57.31 5.42 -16.20	57.08 4.99 -19.02	46.16 4.65 -11.13	35.56 4.33 -4.03	30.96 3.94 -0.94
HOWARD_WT_PWR 323690	23.89 0.40 0.00	22.49 0.11 0.00	21.17 0.00 0.00	21.18 0.06 0.00	21.84 0.11 -0.34	25.18 0.22 -0.41	37.27 0.66 -1.97	43.44 1.24 -3.41	38.59 0.78 -2.45	31.26 0.54 -0.84	31.67 0.90 -1.78	28.63 0.53 -1.35	26.30 0.32 -0.92	25.15 0.33 -1.47	24.97 0.36 -0.85	24.30 0.32 -1.16	25.31 0.29 -0.97	27.03 0.38 -1.56	28.75 0.40 -1.80	39.80 0.54 -3.57	35.68 0.36 -2.25	31.64 0.43 -0.84	27.80 0.46 -0.13	26.91 0.73 -0.10
HQ_GEN_CEDARS 23644	21.89 -1.60 0.00	20.81 -1.57 0.00	19.99 -1.19 0.00	19.87 -1.25 0.00	20.09 -1.31 0.00	22.78 -1.77 0.00	32.09 -2.56 0.00	35.92 -2.87 0.00	32.81 -2.55 0.00	27.76 -2.12 0.00	26.73 -2.26 0.00	24.63 -2.11 0.00	23.22 -1.83 0.00	21.65 -1.70 0.00	21.98 -1.78 0.00	21.15 -1.66 0.00	22.34 -1.71 0.00	23.26 -1.83 0.00	24.66 -1.88 0.00	33.19 -2.50 0.00	30.82 -2.25 0.00	28.28 -2.10 0.00	25.19 -2.01 0.00	24.23 -1.85 0.00
HQ_GEN_CEDARS_PROXY 323590	21.89 -1.60 0.00	20.81 -1.57 0.00	19.99 -1.19 0.00	19.87 -1.25 0.00	20.09 -1.31 0.00	22.78 -1.77 0.00	32.09 -2.56 0.00	35.92 -2.87 0.00	32.81 -2.55 0.00	27.76 -2.12 0.00	26.73 -2.26 0.00	24.63 -2.11 0.00	23.22 -1.83 0.00	21.65 -1.70 0.00	21.98 -1.78 0.00	21.15 -1.66 0.00	22.34 -1.71 0.00	23.26 -1.83 0.00	24.66 -1.88 0.00	33.19 -2.50 0.00	30.82 -2.25 0.00	28.28 -2.10 0.00	25.19 -2.01 0.00	24.23 -1.85 0.00
HQ_GEN_IMPORT 323601	22.55 -0.94 0.00	21.48 -0.90 0.00	20.39 -0.78 0.00	20.30 -0.82 0.00	20.56 -0.83 0.00	23.54 -1.01 0.00	31.40 -1.42 1.83	35.40 -1.59 1.80	31.90 -1.42 2.04	28.71 -1.17 0.00	27.80 -1.19 0.00	25.65 -1.10 0.00	24.05 -1.00 0.00	22.42 -0.93 0.00	22.81 -0.95 0.00	21.93 -0.89 0.00	23.11 -0.94 0.00	24.11 -0.98 0.00	25.54 -1.01 0.00	34.33 -1.36 0.00	31.84 -1.22 0.00	29.22 -1.15 0.00	26.11 -1.09 0.00	25.04 -1.04 0.00
HQ_GEN_WHEEL 23651	22.55 -0.94 0.00	21.48 -0.90 0.00	20.39 -0.78 0.00	20.30 -0.82 0.00	20.56 -0.83 0.00	23.54 -1.01 0.00	33.23 -1.42 0.00	35.40 -1.59 1.80	31.90 -1.42 2.04	28.71 -1.17 0.00	27.80 -1.19 0.00	25.65 -1.10 0.00	24.05 -1.00 0.00	22.42 -0.93 0.00	22.81 -0.95 0.00	21.93 -0.89 0.00	23.11 -0.94 0.00	24.11 -0.98 0.00	25.54 -1.01 0.00	34.33 -1.36 0.00	31.84 -1.22 0.00	29.22 -1.15 0.00	26.11 -1.09 0.00	25.04 -1.04 0.00
HUDSON_AVE_GT_3 23810	26.26 2.77 0.00	25.08 2.71 0.00	23.60 2.43 0.00	23.57 2.45 0.00	25.28 2.37 -1.51	29.11 2.82 -1.74	39.05 4.40 0.00	43.60 4.81 0.00	41.89 4.63 -1.90	38.91 3.94 -5.09	39.94 3.89 -7.06	37.68 3.72 -7.22	35.01 3.46 -6.50	36.62 3.22 -10.04	32.92 3.28 -5.88	33.66 3.15 -7.69	33.99 3.30 -6.64	38.10 3.41 -9.60	39.88 3.53 -9.80	44.82 4.64 -4.50	42.95 4.27 -5.62	38.06 4.01 -3.67	31.38 3.62 -0.56	29.65 3.15 -0.42
HUDSON_AVE_GT_4 23540	26.26 2.77 0.00	25.08 2.71 0.00	23.60 2.43 0.00	23.57 2.45 0.00	25.28 2.37 -1.51	29.11 2.82 -1.74	39.05 4.40 0.00	43.60 4.81 0.00	41.89 4.63 -1.90	38.91 3.94 -5.09	39.94 3.89 -7.06	37.68 3.72 -7.22	35.01 3.46 -6.50	36.62 3.22 -10.04	32.92 3.28 -5.88	33.66 3.15 -7.69	33.99 3.30 -6.64	38.10 3.41 -9.60	39.88 3.53 -9.80	44.82 4.64 -4.50	42.95 4.27 -5.62	38.06 4.01 -3.67	31.38 3.62 -0.56	29.65 3.15 -0.42
HUDSON_AVE_GT_5 23657	26.26 2.77 0.00	25.08 2.71 0.00	23.60 2.43 0.00	23.57 2.45 0.00	25.28 2.37 -1.51	29.11 2.82 -1.74	39.05 4.40 0.00	43.60 4.81 0.00	41.89 4.63 -1.90	38.91 3.94 -5.09	39.94 3.89 -7.06	37.68 3.72 -7.22	35.01 3.46 -6.50	36.62 3.22 -10.04	32.92 3.28 -5.88	33.66 3.15 -7.69	33.99 3.30 -6.64	38.10 3.41 -9.60	39.88 3.53 -9.80	44.82 4.64 -4.50	42.95 4.27 -5.62	38.06 4.01 -3.67	31.38 3.62 -0.56	29.65 3.15 -0.42
HUDSON_AVE_10 24168	26.21 2.72 0.00	25.04 2.66 0.00	23.56 2.39 0.00	23.51 2.39 0.00	25.23 2.33 -1.51	29.06 2.77 -1.74	38.98 4.33 0.00	43.56 4.77 0.00	41.85 4.59 -1.90	38.88 3.91 -5.09	39.91 3.86 -7.06	37.63 3.66 -7.22	34.93 3.38 -6.50	36.57 3.18 -10.04	32.87 3.23 -5.88	33.61 3.10 -7.69	33.94 3.25 -6.64	38.08 3.39 -9.60	39.85 3.50 -9.80	44.75 4.57 -4.50	42.89 4.20 -5.62	37.99 3.95 -3.67	31.35 3.59 -0.56	29.60 3.10 -0.42
HUNTER_MOUNT___DRP 323613	25.32 1.83 0.00	24.23 1.86 0.00	22.80 1.63 0.00	22.85 1.73 0.00	24.86 1.77 -1.69	28.56 2.06 -1.96	38.08 3.43 0.00	42.36 3.57 0.00	39.80 3.18 -1.26	35.61 2.36 -3.38	35.91 2.20 -4.71	33.38 1.82 -4.82	31.56 1.70 -4.81	32.63 1.66 -7.61	29.89 1.71 -4.41	30.38 1.57 -5.99	30.64 1.64 -4.95	34.71 1.78 -7.84	37.42 2.04 -8.83	43.86 3.14 -5.03	42.07 2.98 -6.02	36.86 2.49 -3.99	30.01 2.18 -0.63	28.27 1.72 -0.47
HUNTINGTON_RES_REC 323705	26.83 3.33 -0.01	25.61 3.22 -0.01	24.14 2.96 -0.01	24.08 2.96 -0.01	25.82 2.91 -1.51	29.64 3.34 -1.76	42.36 5.16 -2.55	54.90 5.66 -10.45	43.92 5.44 -3.13	42.47 4.48 -8.11	44.02 4.32 -10.71	40.43 4.06 -9.62	39.43 3.76 -10.63	38.71 3.50 -11.85	33.54 3.59 -6.19	34.20 3.45 -7.93	39.34 3.61 -11.68	39.98 3.76 -11.13	45.61 3.98 -15.08	57.06 5.17 -16.20	56.85 4.76 -19.02	45.98 4.47 -11.13	35.31 4.08 -4.03	30.68 3.65 -0.95
HUNTLEY___63 23557	23.51 0.02 0.00	21.95 -0.43 0.00	20.66 -0.51 0.00	20.70 -0.42 0.00	21.14 -0.49 -0.24	24.33 -0.52 -0.30	41.06 -0.83 -7.25	48.95 -0.39 -10.54	41.47 -0.92 -7.04	30.18 -0.81 -1.10	32.22 -0.20 -3.44	28.34 -0.45 -2.05	25.02 -0.70 -0.67	23.99 -0.47 -1.10	23.98 -0.43 -0.64	23.23 -0.43 -0.85	24.16 -0.63 -0.73	25.60 -0.63 -1.14	27.07 -0.82 -1.35	43.01 -1.25 -8.58	35.55 -1.52 -4.00	29.83 -1.19 -0.64	26.46 -0.84 -0.10	25.79 -0.37 -0.07
HUNTLEY___64 23558	23.51 0.02 0.00	21.95 -0.43 0.00	20.66 -0.51 0.00	20.70 -0.42 0.00	21.14 -0.49 -0.24	24.33 -0.52 -0.30	41.06 -0.83 -7.25	48.95 -0.39 -10.54	41.47 -0.92 -7.04	30.18 -0.81 -1.10	32.22 -0.20 -3.44	28.34 -0.45 -2.05	25.02 -0.70 -0.67	23.99 -0.47 -1.10	23.98 -0.43 -0.64	23.23 -0.43 -0.85	24.16 -0.63 -0.73	25.60 -0.63 -1.14	27.07 -0.82 -1.35	43.01 -1.25 -8.58	35.55 -1.52 -4.00	29.83 -1.19 -0.64	26.46 -0.84 -0.10	25.79 -0.37 -0.07
HUNTLEY___65 23559	23.51 0.02 0.00	21.95 -0.43 0.00	20.66 -0.51 0.00	20.70 -0.42 0.00	21.14 -0.49 -0.24	24.33 -0.52 -0.30	41.06 -0.83 -7.25	48.95 -0.39 -10.54	41.47 -0.92 -7.04	30.18 -0.81 -1.10	32.22 -0.20 -3.44	28.34 -0.45 -2.05	25.02 -0.70 -0.67	23.99 -0.47 -1.10	23.98 -0.43 -0.64	23.23 -0.43 -0.85	24.16 -0.63 -0.73	25.60 -0.63 -1.14	27.07 -0.82 -1.35	43.01 -1.25 -8.58	35.55 -1.52 -4.00	29.83 -1.19 -0.64	26.46 -0.84 -0.10	25.79 -0.37 -0.07

HUNTLEY___66 23560	23.51 0.02 0.00	21.95 -0.43 0.00	20.66 -0.51 0.00	20.70 -0.42 0.00	21.14 -0.49 -0.24	24.33 -0.52 -0.30	41.06 -0.83 -7.25	48.95 -0.39 -10.54	41.47 -0.92 -7.04	30.18 -0.81 -1.10	32.22 -0.20 -3.44	28.34 -0.45 -2.05	25.02 -0.70 -0.67	23.99 -0.47 -1.10	23.98 -0.43 -0.64	23.23 -0.43 -0.85	24.16 -0.63 -0.73	25.60 -0.63 -1.14	27.07 -0.82 -1.35	43.01 -1.25 -8.58	35.55 -1.52 -4.00	29.83 -1.19 -0.64	26.46 -0.84 -0.10	25.79 -0.37 -0.07
HUNTLEY___67 23561	22.95 -0.54 0.00	21.48 -0.90 0.00	20.22 -0.95 0.00	20.25 -0.87 0.00	20.68 -0.94 -0.23	23.76 -1.08 -0.29	28.81 -1.94 3.90	29.80 -1.43 7.56	28.72 -1.87 4.76	28.24 -1.61 0.02	26.58 -1.02 1.39	25.14 -1.23 0.38	24.37 -1.33 -0.64	23.21 -1.17 -1.03	23.21 -1.14 -0.59	22.52 -1.12 -0.82	23.43 -1.30 -0.67	24.83 -1.36 -1.10	26.19 -1.62 -1.26	28.48 -2.39 4.82	29.26 -2.51 1.29	28.90 -2.07 -0.59	25.72 -1.58 -0.09	25.11 -1.04 -0.07
HUNTLEY___68 23562	23.39 -0.09 0.00	21.88 -0.49 0.00	20.60 -0.57 0.00	20.64 -0.48 0.00	21.08 -0.56 -0.24	24.26 -0.59 -0.31	38.25 -1.07 -4.67	43.21 -0.35 -4.77	37.82 -0.81 -3.28	29.90 -0.75 -0.77	30.77 -0.14 -1.92	27.62 -0.43 -1.30	25.09 -0.65 -0.69	23.92 -0.54 -1.10	23.90 -0.50 -0.64	23.19 -0.50 -0.87	24.10 -0.67 -0.72	25.58 -0.68 -1.17	27.02 -0.88 -1.35	38.60 -1.39 -4.31	33.77 -1.62 -2.33	29.76 -1.25 -0.63	26.43 -0.87 -0.10	25.76 -0.39 -0.07
HYLAND___LFGE 323620	24.66 1.17 0.00	23.18 0.80 0.00	21.83 0.66 0.00	21.82 0.70 0.00	22.37 0.79 -0.18	25.96 1.18 -0.24	37.64 2.53 -0.46	44.33 4.93 -0.61	38.47 2.58 -0.53	32.25 1.97 -0.40	32.23 2.58 -0.66	29.53 2.19 -0.59	27.43 1.85 -0.53	25.36 1.17 -0.84	25.43 1.19 -0.48	24.58 1.10 -0.66	25.71 1.11 -0.55	27.23 1.25 -0.89	28.88 1.30 -1.03	38.85 2.10 -1.06	35.82 1.85 -0.90	32.38 1.52 -0.48	28.56 1.28 -0.08	27.67 1.54 -0.06
INDECK___CORINTH 23802	24.68 1.20 0.00	23.45 1.07 0.00	22.27 1.10 0.00	22.39 1.27 0.00	24.89 1.37 -2.12	28.35 1.35 -2.46	36.59 1.94 0.00	40.77 1.98 0.00	36.91 2.01 0.46	30.08 1.43 1.23	28.73 1.45 1.71	26.39 1.39 1.75	26.69 1.53 -0.11	25.58 1.38 -0.85	25.46 1.35 -0.35	25.37 1.32 -1.23	25.87 1.32 -0.49	29.64 1.40 -3.15	34.28 1.51 -6.22	44.37 2.29 -6.39	42.16 2.05 -7.05	36.91 1.73 -4.80	29.64 1.63 -0.80	27.99 1.30 -0.60
INDECK___ILION 23567	24.05 0.56 0.00	22.93 0.56 0.00	21.68 0.51 0.00	21.63 0.51 0.00	21.89 0.54 0.04	25.14 0.64 0.04	35.48 0.83 0.00	39.76 0.97 0.00	36.17 0.81 0.00	30.56 0.69 0.00	29.63 0.64 0.00	27.31 0.56 0.00	25.56 0.53 0.02	23.80 0.49 0.04	24.24 0.50 0.02	23.26 0.48 0.04	24.55 0.53 0.03	25.59 0.58 0.07	27.05 0.61 0.11	36.51 0.93 0.10	33.85 0.89 0.11	31.15 0.85 0.07	27.98 0.79 0.01	26.85 0.78 0.01
INDECK___OLEAN 23982	24.54 1.06 0.00	23.00 0.63 0.00	21.64 0.47 0.00	21.63 0.51 0.00	22.18 0.49 -0.29	25.54 0.64 -0.36	39.85 1.14 -4.06	46.24 1.63 -5.82	40.37 1.03 -3.99	31.56 0.78 -0.91	32.48 1.19 -2.31	29.02 0.72 -1.55	26.28 0.43 -0.80	25.07 0.44 -1.28	24.93 0.43 -0.74	24.24 0.41 -1.01	25.21 0.31 -0.84	26.75 0.30 -1.36	28.38 0.27 -1.57	40.97 0.07 -5.21	35.75 -0.10 -2.78	31.17 0.06 -0.74	27.67 0.35 -0.12	26.98 0.81 -0.09
INDECK___OSWEGO 23783	23.35 -0.14 0.00	22.19 -0.18 0.00	20.96 -0.21 0.00	20.93 -0.19 0.00	21.32 -0.19 -0.12	24.37 -0.34 -0.17	33.89 -0.76 0.00	38.05 -0.74 0.00	34.57 -0.88 -0.09	29.39 -0.75 -0.25	28.70 -0.64 -0.35	26.44 -0.67 -0.36	24.77 -0.65 -0.37	23.34 -0.61 -0.59	23.53 -0.57 -0.34	22.72 -0.57 -0.47	23.82 -0.63 -0.39	25.07 -0.65 -0.63	26.56 -0.72 -0.73	35.19 -0.93 -0.43	32.69 -0.89 -0.52	29.90 -0.82 -0.34	26.58 -0.68 -0.05	25.70 -0.42 -0.04
INDECK___YERKES 23781	23.53 0.05 0.00	21.97 -0.40 0.00	20.69 -0.49 0.00	20.72 -0.40 0.00	21.16 -0.47 -0.24	24.38 -0.47 -0.30	41.10 -0.80 -7.25	48.98 -0.35 -10.54	41.51 -0.88 -7.04	30.20 -0.78 -1.10	32.25 -0.17 -3.44	28.37 -0.43 -2.05	25.05 -0.68 -0.67	24.04 -0.42 -1.10	24.00 -0.40 -0.64	23.26 -0.41 -0.85	24.21 -0.58 -0.73	25.65 -0.58 -1.14	27.13 -0.77 -1.35	43.05 -1.21 -8.58	35.58 -1.49 -4.00	29.89 -1.12 -0.64	26.51 -0.79 -0.10	25.84 -0.31 -0.07
INDIAN POINT_GT_1 24139	25.97 2.49 0.00	24.84 2.46 0.00	23.37 2.20 0.00	23.34 2.22 0.00	25.07 2.18 -1.49	28.80 2.53 -1.73	38.67 4.02 0.00	43.17 4.38 0.00	41.43 4.21 -1.88	38.39 3.49 -5.02	39.43 3.48 -6.96	37.12 3.26 -7.11	34.50 3.03 -6.41	36.09 2.82 -9.91	32.43 2.87 -5.80	33.17 2.76 -7.59	33.49 2.88 -6.55	37.58 3.01 -9.48	39.39 3.16 -9.69	44.35 4.21 -4.46	42.50 3.87 -5.56	37.56 3.55 -3.64	30.99 3.24 -0.55	29.29 2.79 -0.41
INDIAN POINT_GT_2 23659	25.97 2.49 0.00	24.84 2.46 0.00	23.37 2.20 0.00	23.34 2.22 0.00	25.07 2.18 -1.49	28.80 2.53 -1.73	38.67 4.02 0.00	43.17 4.38 0.00	41.43 4.21 -1.88	38.39 3.49 -5.02	39.43 3.48 -6.96	37.12 3.26 -7.11	34.50 3.03 -6.41	36.09 2.82 -9.91	32.43 2.87 -5.80	33.17 2.76 -7.59	33.49 2.88 -6.55	37.58 3.01 -9.48	39.39 3.16 -9.69	44.35 4.21 -4.46	42.50 3.87 -5.56	37.56 3.55 -3.64	30.99 3.24 -0.55	29.29 2.79 -0.41
INDIAN POINT_GT_3 24019	25.97 2.49 0.00	24.84 2.46 0.00	23.37 2.20 0.00	23.34 2.22 0.00	25.07 2.18 -1.49	28.80 2.53 -1.73	38.67 4.02 0.00	43.17 4.38 0.00	41.43 4.21 -1.88	38.39 3.49 -5.02	39.43 3.48 -6.96	37.12 3.26 -7.11	34.50 3.03 -6.41	36.09 2.82 -9.91	32.43 2.87 -5.80	33.17 2.76 -7.59	33.49 2.88 -6.55	37.58 3.01 -9.48	39.39 3.16 -9.69	44.35 4.21 -4.46	42.50 3.87 -5.56	37.56 3.55 -3.64	30.99 3.24 -0.55	29.29 2.79 -0.41
INDIAN POINT___2 23530	25.95 2.47 0.00	24.81 2.44 0.00	23.35 2.18 0.00	23.32 2.20 0.00	25.03 2.16 -1.47	28.78 2.53 -1.71	38.63 3.98 0.00	43.13 4.34 0.00	41.36 4.17 -1.84	38.27 3.46 -4.93	39.25 3.42 -6.84	36.96 3.23 -6.98	34.33 2.98 -6.30	35.89 2.80 -9.74	32.31 2.85 -5.70	33.02 2.74 -7.46	33.35 2.86 -6.44	37.37 2.96 -9.33	39.22 3.13 -9.54	44.22 4.14 -4.40	42.36 3.80 -5.49	37.49 3.52 -3.59	30.93 3.18 -0.55	29.25 2.76 -0.41
INDIAN POINT___3 23531	25.93 2.44 0.00	24.79 2.42 0.00	23.35 2.18 0.00	23.32 2.20 0.00	25.04 2.16 -1.48	28.80 2.53 -1.73	38.63 3.98 0.00	43.13 4.34 0.00	41.40 4.17 -1.88	38.36 3.46 -5.02	39.38 3.42 -6.97	37.10 3.23 -7.12	34.45 2.98 -6.42	36.07 2.80 -9.92	32.41 2.85 -5.80	33.15 2.74 -7.59	33.47 2.86 -6.55	37.53 2.96 -9.49	39.37 3.13 -9.69	44.28 4.14 -4.46	42.43 3.80 -5.56	37.53 3.52 -3.64	30.94 3.18 -0.55	29.26 2.76 -0.42
IP CORINTH___1 23988	24.68 1.20 0.00	23.45 1.07 0.00	22.27 1.10 0.00	22.39 1.27 0.00	24.89 1.37 -2.12	28.35 1.35 -2.46	36.59 1.94 0.00	40.77 1.98 0.00	36.91 2.01 0.46	30.08 1.43 1.23	28.73 1.45 1.71	26.39 1.39 1.75	26.69 1.53 -0.11	25.58 1.38 -0.85	25.46 1.35 -0.35	25.37 1.32 -1.23	25.87 1.32 -0.49	29.64 1.40 -3.15	34.28 1.51 -6.22	44.37 2.29 -6.39	42.16 2.05 -7.05	36.91 1.73 -4.80	29.64 1.63 -0.80	27.99 1.30 -0.60

IP__TICONDEROGA 23804	24.94 1.46 0.00	23.76 1.39 0.00	22.74 1.57 0.00	22.79 1.67 0.00	25.16 1.69 -2.07	28.47 1.52 -2.40	36.87 2.22 0.00	41.86 3.06 0.00	38.01 3.18 0.53	30.92 2.45 1.41	29.50 2.46 1.95	27.40 2.65 2.00	27.39 2.46 0.11	26.11 2.26 -0.49	26.11 2.21 -0.14	25.92 2.14 -0.96	26.62 2.31 -0.26	30.23 2.33 -2.81	34.79 2.39 -5.86	44.97 3.07 -6.22	42.84 2.94 -6.83	37.71 2.67 -4.66	30.40 2.42 -0.78	28.60 1.93 -0.59
ISLIP_RES_REC 323679	27.16 3.66 -0.01	25.95 3.56 -0.01	24.48 3.30 -0.01	24.40 3.27 -0.01	26.14 3.23 -1.52	30.06 3.76 -1.76	42.98 5.79 -2.55	55.60 6.36 -10.45	44.60 6.12 -3.13	42.95 4.96 -8.11	44.46 4.75 -10.71	40.83 4.47 -9.62	39.76 4.09 -10.63	39.03 3.83 -11.85	33.86 3.90 -6.20	34.50 3.74 -7.93	39.66 3.92 -11.68	40.33 4.11 -11.13	45.95 4.33 -15.08	57.52 5.64 -16.20	57.28 5.19 -19.02	46.34 4.83 -11.13	35.72 4.49 -4.03	31.10 4.07 -0.96
JARVIS____ 23743	23.70 0.21 0.00	22.60 0.22 0.00	21.36 0.19 0.00	21.33 0.21 0.00	21.57 0.21 0.04	24.75 0.25 0.04	34.96 0.31 0.00	39.14 0.35 0.00	35.64 0.28 0.00	30.12 0.24 0.00	29.22 0.23 0.00	26.96 0.21 0.00	25.21 0.18 0.02	23.47 0.16 0.04	23.91 0.17 0.02	22.94 0.16 0.04	24.19 0.17 0.03	25.21 0.20 0.07	26.65 0.21 0.11	35.87 0.28 0.10	33.22 0.26 0.11	30.54 0.24 0.07	27.41 0.22 0.01	26.28 0.21 0.01
JENNISON____1 23625	24.92 1.43 0.00	23.67 1.30 0.00	22.31 1.14 0.00	22.30 1.18 0.00	23.15 1.22 -0.54	26.90 1.72 -0.64	37.11 2.46 0.00	41.74 2.95 0.00	38.09 2.37 -0.37	33.04 2.18 -0.98	32.21 1.86 -1.36	29.71 1.58 -1.39	27.88 1.40 -1.43	26.91 1.28 -2.28	26.36 1.28 -1.32	25.85 1.23 -1.80	26.87 1.32 -1.50	28.91 1.40 -2.42	30.87 1.54 -2.79	39.51 2.18 -1.65	37.01 1.98 -1.96	33.44 1.76 -1.30	28.93 1.52 -0.21	27.72 1.49 -0.15
JENNISON____2 23626	24.92 1.43 0.00	23.67 1.30 0.00	22.31 1.14 0.00	22.30 1.18 0.00	23.15 1.22 -0.54	26.90 1.72 -0.64	37.11 2.46 0.00	41.74 2.95 0.00	38.09 2.37 -0.37	33.04 2.18 -0.98	32.21 1.86 -1.36	29.71 1.58 -1.39	27.88 1.40 -1.43	26.91 1.28 -2.28	26.36 1.28 -1.32	25.85 1.23 -1.80	26.87 1.32 -1.50	28.91 1.40 -2.42	30.87 1.54 -2.79	39.51 2.18 -1.65	37.01 1.98 -1.96	33.44 1.76 -1.30	28.93 1.52 -0.21	27.72 1.49 -0.15
JERICO_RISE_WT_PWR 323719	21.75 -1.74 0.00	20.67 -1.70 0.00	19.67 -1.50 0.00	19.51 -1.61 0.00	19.75 -1.65 0.00	22.56 -1.99 0.00	31.91 -2.74 0.00	35.30 -3.49 0.00	32.70 -2.65 0.00	27.52 -2.36 0.00	26.53 -2.46 0.00	24.15 -2.59 0.00	22.70 -2.36 0.00	21.13 -2.22 0.00	21.43 -2.33 0.00	20.67 -2.15 0.00	21.86 -2.19 0.00	22.95 -2.13 0.00	24.48 -2.07 0.00	33.01 -2.68 0.00	30.69 -2.38 0.00	28.04 -2.34 0.00	24.70 -2.50 0.00	23.63 -2.45 0.00
KCE_NY_1 323755	24.87 1.39 0.00	23.63 1.25 0.00	22.42 1.25 0.00	22.51 1.39 0.00	25.03 1.50 -2.13	28.54 1.52 -2.47	36.90 2.25 0.00	41.16 2.37 0.00	37.24 2.33 0.45	30.40 1.73 1.20	29.03 1.71 1.67	26.64 1.60 1.71	26.85 1.65 -0.15	25.77 1.52 -0.90	25.64 1.50 -0.38	25.55 1.46 -1.27	26.12 1.54 -0.53	29.92 1.63 -3.20	34.56 1.75 -6.26	44.67 2.57 -6.41	42.45 2.31 -7.07	37.20 2.00 -4.82	29.83 1.82 -0.80	28.25 1.56 -0.60
KEDC_PORT_JEFF_GT2 24210	27.02 3.52 -0.01	25.81 3.42 -0.01	24.35 3.17 -0.01	24.30 3.17 -0.01	26.01 3.10 -1.51	29.89 3.58 -1.76	42.57 5.37 -2.55	55.13 5.89 -10.45	44.28 5.80 -3.13	42.71 4.72 -8.11	44.22 4.52 -10.71	40.62 4.25 -9.62	39.58 3.91 -10.63	38.84 3.64 -11.85	33.66 3.71 -6.19	34.30 3.56 -7.93	39.48 3.75 -11.68	40.15 3.94 -11.13	45.77 4.14 -15.08	57.17 5.28 -16.20	56.95 4.86 -19.02	46.12 4.62 -11.13	35.53 4.30 -4.03	30.90 3.89 -0.94
KEDC_PORT_JEFF_GT3 24211	27.02 3.52 -0.01	25.81 3.42 -0.01	24.35 3.17 -0.01	24.30 3.17 -0.01	26.01 3.10 -1.51	29.89 3.58 -1.76	42.57 5.37 -2.55	55.13 5.89 -10.45	44.28 5.80 -3.13	42.71 4.72 -8.11	44.22 4.52 -10.71	40.62 4.25 -9.62	39.58 3.91 -10.63	38.84 3.64 -11.85	33.66 3.71 -6.19	34.30 3.56 -7.93	39.48 3.75 -11.68	40.15 3.94 -11.13	45.77 4.14 -15.08	57.17 5.28 -16.20	56.95 4.86 -19.02	46.12 4.62 -11.13	35.53 4.30 -4.03	30.90 3.89 -0.94
KEDC_GLWD_GT4 24219	26.53 3.03 -0.01	25.32 2.93 -0.01	23.85 2.67 -0.01	23.81 2.68 -0.01	25.56 2.65 -1.52	29.30 2.99 -1.76	41.77 4.57 -2.55	54.25 5.01 -10.45	43.25 4.77 -3.13	42.08 4.09 -8.11	43.73 4.03 -10.71	40.16 3.80 -9.62	39.21 3.53 -10.63	38.50 3.29 -11.85	33.70 3.37 -6.57	34.27 3.24 -8.21	39.13 3.39 -11.68	39.73 3.51 -11.13	45.21 3.58 -15.08	56.63 4.75 -16.20	56.46 4.36 -19.02	45.58 4.07 -11.13	35.13 3.78 -4.14	31.00 3.34 -1.58
KEDC_GLWD_GT5 24220	26.53 3.03 -0.01	25.32 2.93 -0.01	23.85 2.67 -0.01	23.81 2.68 -0.01	25.56 2.65 -1.52	29.30 2.99 -1.76	41.77 4.57 -2.55	54.25 5.01 -10.45	43.25 4.77 -3.13	42.08 4.09 -8.11	43.73 4.03 -10.71	40.16 3.80 -9.62	39.21 3.53 -10.63	38.50 3.29 -11.85	33.70 3.37 -6.57	34.27 3.24 -8.21	39.13 3.39 -11.68	39.73 3.51 -11.13	45.21 3.58 -15.08	56.63 4.75 -16.20	56.46 4.36 -19.02	45.58 4.07 -11.13	35.13 3.78 -4.14	31.00 3.34 -1.58
KENSICO____ 23655	26.05 2.56 0.00	24.90 2.53 0.00	23.44 2.27 0.00	23.40 2.28 0.00	25.12 2.23 -1.50	28.89 2.60 -1.74	38.74 4.09 0.00	43.25 4.46 0.00	41.56 4.31 -1.90	38.53 3.58 -5.07	39.60 3.56 -7.04	37.31 3.37 -7.19	34.67 3.13 -6.48	36.29 2.92 -10.01	32.59 2.97 -5.86	33.34 2.85 -7.67	33.65 2.98 -6.62	37.77 3.11 -9.58	39.56 3.24 -9.78	44.46 4.28 -4.49	42.64 3.97 -5.61	37.71 3.67 -3.66	31.08 3.32 -0.56	29.39 2.89 -0.42
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	26.07 2.58 0.00	24.95 2.57 0.00	23.44 2.27 0.00	23.40 2.28 0.00	25.24 2.27 -1.58	29.07 2.70 -1.83	39.01 4.37 0.00	43.76 4.97 0.00	41.61 4.53 -1.73	38.09 3.58 -4.63	38.88 3.45 -6.44	36.40 3.07 -6.58	33.98 2.85 -6.07	35.47 2.68 -9.44	32.03 2.76 -5.51	32.72 2.62 -7.27	32.99 2.76 -6.18	37.13 2.91 -9.13	39.27 3.16 -9.56	44.72 4.35 -4.68	42.97 4.13 -5.77	37.80 3.64 -3.78	31.05 3.26 -0.58	29.23 2.71 -0.44
KIAC_JFK_GT1 23816	26.21 2.72 0.00	25.04 2.66 0.00	23.54 2.37 0.00	23.51 2.39 0.00	25.21 2.31 -1.51	29.06 2.77 -1.74	39.01 4.37 0.00	43.68 4.89 0.00	41.96 4.70 -1.90	38.94 3.97 -5.09	39.94 3.89 -7.06	37.65 3.69 -7.22	34.89 3.33 -6.50	36.59 3.20 -10.04	32.84 3.21 -5.88	33.59 3.08 -7.69	33.91 3.22 -6.64	38.10 3.41 -9.60	39.91 3.56 -9.80	44.82 4.64 -4.50	42.95 4.27 -5.62	38.06 4.01 -3.67	31.43 3.67 -0.56	29.65 3.15 -0.42
KIAC_JFK_GT2 23817	26.21 2.72 0.00	25.04 2.66 0.00	23.54 2.37 0.00	23.51 2.39 0.00	25.21 2.31 -1.51	29.06 2.77 -1.74	39.01 4.37 0.00	43.68 4.89 0.00	41.96 4.70 -1.90	38.94 3.97 -5.09	39.94 3.89 -7.06	37.65 3.69 -7.22	34.89 3.33 -6.50	36.59 3.20 -10.04	32.84 3.21 -5.88	33.59 3.08 -7.69	33.91 3.22 -6.64	38.10 3.41 -9.60	39.91 3.56 -9.80	44.82 4.64 -4.50	42.95 4.27 -5.62	38.06 4.01 -3.67	31.43 3.67 -0.56	29.65 3.15 -0.42

KINTIGH____ 23543	23.09 -0.40 0.00	21.68 -0.69 0.00	20.41 -0.76 0.00	20.44 -0.68 0.00	20.87 -0.73 -0.20	23.97 -0.83 -0.26	30.76 -1.49 2.40	34.01 -0.85 3.93	31.57 -1.38 2.41	28.81 -1.23 -0.16	27.80 -0.70 0.49	25.91 -0.88 -0.04	24.66 -0.98 -0.58	23.37 -0.91 -0.92	23.39 -0.90 -0.53	22.66 -0.89 -0.74	23.63 -1.03 -0.61	25.02 -1.05 -0.99	26.41 -1.27 -1.14	31.61 -1.86 2.22	30.79 -1.95 0.33	29.30 -1.61 -0.53	26.04 -1.25 -0.08	25.33 -0.81 -0.06
LEDERLE____ 23769	26.12 2.63 0.00	24.97 2.59 0.00	23.50 2.33 0.00	23.46 2.34 0.00	25.15 2.31 -1.44	28.97 2.75 -1.68	38.98 4.33 0.00	43.56 4.77 0.00	41.67 4.53 -1.79	38.41 3.73 -4.80	39.36 3.71 -6.66	36.97 3.42 -6.80	34.38 3.18 -6.15	35.84 2.99 -9.50	32.36 3.04 -5.56	33.02 2.92 -7.28	33.39 3.05 -6.28	37.39 3.19 -9.11	39.25 3.37 -9.33	44.54 4.53 -4.32	42.65 4.20 -5.39	37.72 3.83 -3.52	31.19 3.46 -0.54	29.45 2.97 -0.40
LINDEN COGEN____ 23786	26.09 2.61 0.00	24.97 2.59 0.00	23.50 2.33 0.00	23.44 2.32 0.00	25.17 2.27 -1.51	28.94 2.65 -1.74	38.77 4.12 0.00	43.25 4.46 0.00	41.57 4.31 -1.90	38.64 3.67 -5.09	39.68 3.62 -7.06	37.46 3.50 -7.22	34.81 3.26 -6.50	36.43 3.03 -10.04	32.73 3.09 -5.88	33.47 2.97 -7.69	33.82 3.13 -6.64	37.90 3.21 -9.60	39.67 3.32 -9.80	44.47 4.28 -4.50	42.65 3.97 -5.62	37.81 3.77 -3.67	31.16 3.40 -0.56	29.47 2.97 -0.42
LIPA_MISC_IPP 23656	26.95 3.45 -0.01	25.77 3.38 -0.01	24.38 3.20 -0.01	24.30 3.17 -0.01	25.97 3.06 -1.51	29.86 3.56 -1.76	42.64 5.44 -2.55	55.13 5.89 -10.45	44.17 5.69 -3.13	42.59 4.60 -8.11	44.05 4.35 -10.71	40.48 4.12 -9.62	39.46 3.78 -10.63	38.73 3.53 -11.85	33.54 3.59 -6.19	34.19 3.45 -7.92	39.34 3.61 -11.68	40.00 3.79 -11.13	45.53 3.90 -15.08	56.99 5.10 -16.20	56.82 4.73 -19.02	45.85 4.34 -11.13	35.39 4.16 -4.02	30.82 3.81 -0.93
LISF__SOLAR 323691	27.02 3.52 -0.01	25.83 3.44 -0.01	24.42 3.24 -0.01	24.36 3.23 -0.01	26.03 3.12 -1.51	29.93 3.63 -1.76	42.74 5.54 -2.55	55.25 6.01 -10.45	44.28 5.80 -3.13	42.65 4.66 -8.11	44.14 4.44 -10.71	40.53 4.17 -9.62	39.51 3.83 -10.63	38.78 3.57 -11.85	33.56 3.61 -6.19	34.24 3.49 -7.92	39.39 3.65 -11.68	40.05 3.84 -11.13	45.58 3.96 -15.08	57.10 5.21 -16.20	56.88 4.79 -19.02	45.91 4.40 -11.13	35.44 4.22 -4.02	30.90 3.89 -0.93
LITTLE FALLS__HYD 24013	24.52 1.03 0.00	23.38 1.01 0.00	22.10 0.93 0.00	22.05 0.93 0.00	22.32 0.96 0.04	25.66 1.15 0.04	36.24 1.59 0.00	40.61 1.82 0.00	36.87 1.52 0.00	31.16 1.28 0.00	30.18 1.19 0.00	27.82 1.07 0.00	26.01 0.98 0.02	24.24 0.94 0.04	24.69 0.95 0.02	23.69 0.91 0.04	25.01 0.99 0.03	26.09 1.08 0.07	27.63 1.20 0.11	37.34 1.75 0.10	34.68 1.72 0.11	32.00 1.70 0.07	28.80 1.60 0.01	27.63 1.56 0.01
LI_NEWBRDGE__DRP 323616	26.45 2.96 -0.01	25.23 2.84 -0.01	23.80 2.62 -0.01	23.75 2.62 -0.01	25.50 2.59 -1.51	29.17 2.87 -1.76	41.70 4.50 -2.55	54.17 4.93 -10.45	43.18 4.70 -3.13	41.90 3.91 -8.11	43.50 3.80 -10.71	39.95 3.58 -9.62	39.04 3.36 -10.63	38.31 3.11 -11.85	33.08 3.21 -6.11	33.79 3.10 -7.87	38.93 3.20 -11.68	39.53 3.31 -11.13	45.10 3.48 -15.08	56.46 4.57 -16.20	56.29 4.20 -19.02	45.43 3.92 -11.13	34.82 3.62 -4.00	30.11 3.23 -0.80
LONG_LAKE_PHOENIX 24014	23.44 -0.05 0.00	22.28 -0.09 0.00	21.05 -0.13 0.00	20.99 -0.13 0.00	21.41 -0.11 -0.12	24.47 -0.25 -0.17	34.13 -0.52 0.00	38.37 -0.43 0.00	34.85 -0.60 -0.10	29.60 -0.54 -0.26	28.92 -0.43 -0.36	26.61 -0.51 -0.37	24.93 -0.50 -0.38	23.47 -0.49 -0.61	23.66 -0.45 -0.35	22.85 -0.46 -0.48	23.95 -0.51 -0.40	25.21 -0.53 -0.65	26.71 -0.58 -0.75	35.42 -0.71 -0.45	32.90 -0.70 -0.53	30.09 -0.64 -0.35	26.74 -0.52 -0.06	25.83 -0.29 -0.04
LOVETT__3 23632	25.93 2.44 0.00	24.79 2.42 0.00	23.33 2.16 0.00	23.30 2.18 0.00	24.99 2.14 -1.45	28.83 2.60 -1.68	38.74 4.09 0.00	43.29 4.50 0.00	41.43 4.28 -1.80	38.25 3.55 -4.82	39.19 3.51 -6.69	36.84 3.26 -6.84	34.26 3.03 -6.17	35.75 2.85 -9.55	32.24 2.90 -5.58	32.89 2.76 -7.31	33.27 2.91 -6.31	37.25 3.01 -9.15	39.10 3.18 -9.37	44.30 4.28 -4.34	42.44 3.97 -5.41	37.52 3.61 -3.53	31.00 3.26 -0.54	29.30 2.82 -0.40
LOVETT__4 23642	25.93 2.44 0.00	24.79 2.42 0.00	23.33 2.16 0.00	23.30 2.18 0.00	24.99 2.14 -1.45	28.83 2.60 -1.68	38.74 4.09 0.00	43.29 4.50 0.00	41.43 4.28 -1.80	38.25 3.55 -4.82	39.19 3.51 -6.69	36.84 3.26 -6.84	34.26 3.03 -6.17	35.75 2.85 -9.55	32.24 2.90 -5.58	32.89 2.76 -7.31	33.27 2.91 -6.31	37.25 3.01 -9.15	39.10 3.18 -9.37	44.30 4.28 -4.34	42.44 3.97 -5.41	37.52 3.61 -3.53	31.00 3.26 -0.54	29.30 2.82 -0.40
LOVETT__5 23593	25.93 2.44 0.00	24.79 2.42 0.00	23.33 2.16 0.00	23.30 2.18 0.00	24.99 2.14 -1.45	28.83 2.60 -1.68	38.74 4.09 0.00	43.29 4.50 0.00	41.43 4.28 -1.80	38.25 3.55 -4.82	39.19 3.51 -6.69	36.84 3.26 -6.84	34.26 3.03 -6.17	35.75 2.85 -9.55	32.24 2.90 -5.58	32.89 2.76 -7.31	33.27 2.91 -6.31	37.25 3.01 -9.15	39.10 3.18 -9.37	44.30 4.28 -4.34	42.44 3.97 -5.41	37.52 3.61 -3.53	31.00 3.26 -0.54	29.30 2.82 -0.40
LOWER RAQUET__HYD 24057	21.72 -1.76 0.00	20.65 -1.72 0.00	19.77 -1.40 0.00	19.68 -1.44 0.00	19.92 -1.48 0.00	22.58 -1.96 0.00	31.46 -3.19 0.00	35.22 -3.57 0.00	32.14 -3.22 0.00	27.28 -2.60 0.00	26.09 -2.90 0.00	23.99 -2.75 0.00	22.82 -2.23 0.00	21.27 -2.08 0.00	21.60 -2.16 0.00	20.79 -2.03 0.00	21.98 -2.07 0.00	22.70 -2.38 0.00	24.13 -2.42 0.00	32.51 -3.18 0.00	30.22 -2.84 0.00	27.64 -2.73 0.00	24.81 -2.39 0.00	24.02 -2.06 0.00
LOWER__HUDSON 24059	24.52 1.03 0.00	23.36 0.98 0.00	22.17 1.00 0.00	22.22 1.10 0.00	24.62 1.13 -2.09	28.04 1.08 -2.42	36.24 1.59 0.00	40.46 1.67 0.00	36.58 1.70 0.47	29.94 1.31 1.25	28.56 1.31 1.73	26.28 1.31 1.77	26.40 1.28 -0.07	25.29 1.17 -0.77	25.26 1.19 -0.31	25.13 1.14 -1.17	25.70 1.20 -0.44	29.42 1.28 -3.05	33.95 1.33 -6.07	43.82 1.85 -6.28	41.67 1.69 -6.92	36.61 1.52 -4.72	29.38 1.39 -0.79	27.90 1.23 -0.59
LWR__OSWEGATCHIE_HYD 23850	22.22 -1.27 0.00	21.12 -1.25 0.00	20.09 -1.08 0.00	20.04 -1.08 0.00	20.31 -1.09 0.00	23.29 -1.25 0.00	32.57 -2.08 0.00	36.50 -2.29 0.00	33.13 -2.23 0.00	28.23 -1.64 0.00	26.96 -2.03 0.00	24.82 -1.93 0.00	23.45 -1.60 0.00	21.83 -1.52 0.00	22.17 -1.59 0.00	21.31 -1.51 0.00	22.54 -1.51 0.00	23.38 -1.71 0.00	24.82 -1.73 0.00	33.51 -2.18 0.00	31.08 -1.98 0.00	28.46 -1.91 0.00	25.49 -1.71 0.00	24.57 -1.51 0.00
LYONS_FALL_HYD 23570	23.53 0.05 0.00	22.37 0.00 0.00	21.15 -0.02 0.00	21.14 0.02 0.00	21.44 0.04 0.00	24.81 0.27 0.00	34.86 0.21 0.00	39.14 0.35 0.00	35.42 0.07 0.00	30.18 0.30 0.00	28.93 -0.06 0.00	26.64 -0.11 0.00	24.98 -0.07 0.00	23.26 -0.09 0.00	23.64 -0.12 0.00	22.71 -0.11 0.00	23.98 -0.07 0.00	25.01 -0.08 0.00	26.52 -0.03 0.00	35.79 0.11 0.00	33.17 0.10 0.00	30.37 0.00 0.00	27.18 -0.03 0.00	26.08 0.00 0.00

MADISON___COUNTY_LFGE 323628	24.14 0.66 0.00	22.95 0.58 0.00	21.66 0.49 0.00	21.65 0.53 0.00	22.01 0.56 -0.06	25.42 0.79 -0.09	35.72 1.08 0.00	40.11 1.32 0.00	36.34 0.99 0.00	30.83 0.96 0.00	29.74 0.75 0.00	27.39 0.64 0.00	25.65 0.55 -0.05	23.97 0.51 -0.10	24.32 0.50 -0.05	23.39 0.48 -0.09	24.62 0.51 -0.06	25.83 0.58 -0.17	27.44 0.64 -0.26	36.88 0.96 -0.23	34.18 0.86 -0.26	31.31 0.76 -0.17	27.88 0.65 -0.03	26.75 0.65 -0.02
MAPLE_RIDGE_WT_1 323574	23.04 -0.45 0.00	21.95 -0.43 0.00	20.77 -0.40 0.00	20.70 -0.42 0.00	20.90 -0.41 0.09	23.93 -0.52 0.10	33.89 -0.76 0.00	37.94 -0.85 0.00	34.45 -0.85 0.05	28.99 -0.75 0.14	28.01 -0.78 0.20	25.79 -0.75 0.20	24.14 -0.70 0.21	22.37 -0.65 0.33	22.88 -0.69 0.19	21.89 -0.66 0.26	23.16 -0.67 0.22	24.06 -0.68 0.35	25.45 -0.69 0.41	34.55 -0.89 0.24	31.99 -0.79 0.29	29.45 -0.73 0.19	26.49 -0.68 0.03	25.43 -0.63 0.02
MAPLE_RIDGE_WT_2 323611	23.04 -0.45 0.00	21.95 -0.43 0.00	20.77 -0.40 0.00	20.70 -0.42 0.00	20.90 -0.41 0.09	23.93 -0.52 0.10	33.89 -0.76 0.00	37.94 -0.85 0.00	34.45 -0.85 0.05	28.99 -0.75 0.14	28.01 -0.78 0.20	25.79 -0.75 0.20	24.14 -0.70 0.21	22.37 -0.65 0.33	22.88 -0.69 0.19	21.89 -0.66 0.26	23.16 -0.67 0.22	24.06 -0.68 0.35	25.45 -0.69 0.41	34.55 -0.89 0.24	31.99 -0.79 0.29	29.45 -0.73 0.19	26.49 -0.68 0.03	25.43 -0.63 0.02
MARBLE_RIVER_WT_PWR 323696	21.77 -1.71 0.00	20.70 -1.68 0.00	19.67 -1.50 0.00	19.54 -1.58 0.00	19.77 -1.63 0.00	22.56 -1.99 0.00	31.95 -2.70 0.00	35.34 -3.45 0.00	32.74 -2.62 0.00	27.55 -2.33 0.00	26.55 -2.44 0.00	24.18 -2.57 0.00	22.70 -2.36 0.00	21.13 -2.22 0.00	21.43 -2.33 0.00	20.67 -2.15 0.00	21.89 -2.16 0.00	22.98 -2.11 0.00	24.50 -2.04 0.00	33.08 -2.60 0.00	30.75 -2.32 0.00	28.06 -2.31 0.00	24.73 -2.48 0.00	23.65 -2.42 0.00
MARSH_HILL_WT_PWR 323713	23.96 0.47 0.00	22.53 0.16 0.00	21.21 0.04 0.00	21.23 0.11 0.00	21.88 0.15 -0.33	25.22 0.27 -0.41	37.44 0.69 -2.10	43.70 1.28 -3.63	38.80 0.85 -2.60	31.29 0.57 -0.85	31.75 0.93 -1.83	28.67 0.56 -1.37	26.29 0.32 -0.91	25.13 0.33 -1.45	24.98 0.38 -0.84	24.29 0.32 -1.15	25.30 0.29 -0.96	27.01 0.38 -1.55	28.70 0.37 -1.78	39.91 0.50 -3.73	35.70 0.33 -2.30	31.60 0.39 -0.84	27.77 0.43 -0.13	26.88 0.70 -0.10
MG INDUSTRY___DRP 24185	24.66 1.17 0.00	23.56 1.19 0.00	22.27 1.10 0.00	22.28 1.16 0.00	24.56 1.20 -1.96	28.02 1.20 -2.27	36.41 1.77 0.00	40.42 1.63 0.00	36.44 1.63 0.54	29.75 1.31 1.44	28.33 1.33 1.99	25.99 1.28 2.04	26.05 1.20 0.20	24.82 1.12 -0.34	24.98 1.16 -0.06	24.76 1.12 -0.83	25.37 1.15 -0.16	28.89 1.20 -2.60	33.35 1.25 -5.56	43.34 1.68 -5.98	41.15 1.52 -6.56	36.28 1.43 -4.48	29.26 1.31 -0.75	27.89 1.25 -0.56
MID___OSWEGATCHIE_HYD 23849	22.22 -1.27 0.00	21.12 -1.25 0.00	20.09 -1.08 0.00	20.04 -1.08 0.00	20.31 -1.09 0.00	23.29 -1.25 0.00	32.57 -2.08 0.00	36.50 -2.29 0.00	33.13 -2.23 0.00	28.23 -1.64 0.00	26.96 -2.03 0.00	24.82 -1.93 0.00	23.45 -1.60 0.00	21.83 -1.52 0.00	22.17 -1.59 0.00	21.31 -1.51 0.00	22.54 -1.51 0.00	23.38 -1.71 0.00	24.82 -1.73 0.00	33.51 -2.18 0.00	31.08 -1.98 0.00	28.46 -1.91 0.00	25.49 -1.71 0.00	24.57 -1.51 0.00
MID___RAQUETTE_HYD 23851	21.72 -1.76 0.00	20.65 -1.72 0.00	19.77 -1.40 0.00	19.68 -1.44 0.00	19.92 -1.48 0.00	22.58 -1.96 0.00	31.46 -3.19 0.00	35.22 -3.57 0.00	32.14 -3.22 0.00	27.28 -2.60 0.00	26.09 -2.90 0.00	23.99 -2.75 0.00	22.82 -2.23 0.00	21.27 -2.08 0.00	21.60 -2.16 0.00	20.79 -2.03 0.00	21.98 -2.07 0.00	22.70 -2.38 0.00	24.13 -2.42 0.00	32.51 -3.18 0.00	30.22 -2.84 0.00	27.64 -2.73 0.00	24.81 -2.39 0.00	24.02 -2.06 0.00
MILLIKEN___1 23584	24.26 0.77 0.00	23.04 0.67 0.00	21.72 0.55 0.00	21.69 0.57 0.00	22.33 0.62 -0.31	25.66 0.74 -0.38	35.76 1.11 0.00	40.30 1.51 0.00	36.63 1.06 -0.22	31.30 0.84 -0.59	30.65 0.84 -0.82	28.22 0.64 -0.83	26.44 0.53 -0.86	25.19 0.47 -1.37	25.03 0.48 -0.79	24.34 0.43 -1.08	25.41 0.46 -0.90	27.07 0.53 -1.46	28.78 0.56 -1.68	37.53 0.86 -0.99	35.01 0.76 -1.18	31.83 0.67 -0.78	27.93 0.60 -0.12	26.88 0.70 -0.09
MILLIKEN___2 23585	24.26 0.77 0.00	23.04 0.67 0.00	21.72 0.55 0.00	21.69 0.57 0.00	22.33 0.62 -0.31	25.66 0.74 -0.38	35.76 1.11 0.00	40.30 1.51 0.00	36.63 1.06 -0.22	31.30 0.84 -0.59	30.65 0.84 -0.82	28.22 0.64 -0.83	26.44 0.53 -0.86	25.19 0.47 -1.37	25.03 0.48 -0.79	24.34 0.43 -1.08	25.41 0.46 -0.90	27.07 0.53 -1.46	28.78 0.56 -1.68	37.53 0.86 -0.99	35.01 0.76 -1.18	31.83 0.67 -0.78	27.93 0.60 -0.12	26.88 0.70 -0.09
MILLIKEN___DIESEL 23629	24.26 0.77 0.00	23.04 0.67 0.00	21.72 0.55 0.00	21.69 0.57 0.00	22.33 0.62 -0.31	25.66 0.74 -0.38	35.76 1.11 0.00	40.30 1.51 0.00	36.63 1.06 -0.22	31.30 0.84 -0.59	30.65 0.84 -0.82	28.22 0.64 -0.83	26.44 0.53 -0.86	25.19 0.47 -1.37	25.03 0.48 -0.79	24.34 0.43 -1.08	25.41 0.46 -0.90	27.07 0.53 -1.46	28.78 0.56 -1.68	37.53 0.86 -0.99	35.01 0.76 -1.18	31.83 0.67 -0.78	27.93 0.60 -0.12	26.88 0.70 -0.09
MILLSEAT___LFGE 323607	23.56 0.07 0.00	22.04 -0.33 0.00	20.75 -0.42 0.00	20.76 -0.36 0.00	21.23 -0.38 -0.22	24.48 -0.34 -0.28	40.89 -0.49 -6.73	49.82 0.78 -10.25	41.87 -0.32 -6.84	30.61 -0.33 -1.06	32.65 0.35 -3.31	28.79 0.08 -1.96	25.52 -0.15 -0.62	24.07 -0.28 -0.99	24.10 -0.24 -0.58	23.35 -0.25 -0.78	24.30 -0.41 -0.66	25.74 -0.40 -1.05	27.18 -0.58 -1.22	43.10 -0.86 -8.27	35.80 -1.09 -3.82	30.10 -0.85 -0.57	26.69 -0.60 -0.09	26.04 -0.10 -0.07
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	26.00 2.51 0.00	24.86 2.48 0.00	23.39 2.22 0.00	23.36 2.24 0.00	25.08 2.18 -1.50	28.83 2.55 -1.73	38.67 4.02 0.00	43.17 4.38 0.00	41.48 4.24 -1.89	38.45 3.52 -5.05	39.47 3.48 -7.01	37.19 3.29 -7.16	34.56 3.06 -6.45	36.16 2.85 -9.96	32.49 2.90 -5.83	33.23 2.78 -7.63	33.55 2.91 -6.59	37.65 3.03 -9.53	39.46 3.18 -9.73	44.37 4.21 -4.47	42.52 3.87 -5.58	37.61 3.58 -3.65	30.99 3.24 -0.55	29.31 2.82 -0.42
MODEL_CITY_ENERGY 24167	22.95 -0.54 0.00	21.46 -0.92 0.00	20.20 -0.97 0.00	20.23 -0.89 0.00	20.66 -0.96 -0.23	23.78 -1.05 -0.29	45.46 -1.87 -12.69	55.01 -1.16 -17.38	45.15 -1.70 -11.49	29.91 -1.49 -1.52	33.39 -0.84 -5.24	28.65 -1.04 -2.95	24.53 -1.18 -0.66	23.32 -1.07 -1.05	23.32 -1.04 -0.61	22.66 -0.98 -0.82	23.51 -1.23 -0.69	24.94 -1.25 -1.11	26.32 -1.51 -1.28	46.99 -2.25 -13.56	36.60 -2.38 -5.92	29.03 -1.94 -0.60	25.83 -1.47 -0.09	25.21 -0.94 -0.07
MODERN_LFGE___ 323580	22.95 -0.54 0.00	21.46 -0.92 0.00	20.20 -0.97 0.00	20.23 -0.89 0.00	20.66 -0.96 -0.23	23.78 -1.05 -0.29	45.46 -1.87 -12.69	55.01 -1.16 -17.38	45.15 -1.70 -11.49	29.91 -1.49 -1.52	33.39 -0.84 -5.24	28.65 -1.04 -2.95	24.53 -1.18 -0.66	23.32 -1.07 -1.05	23.32 -1.04 -0.61	22.66 -0.98 -0.82	23.51 -1.23 -0.69	24.94 -1.25 -1.11	26.32 -1.51 -1.28	46.99 -2.25 -13.56	36.60 -2.38 -5.92	29.03 -1.94 -0.60	25.83 -1.47 -0.09	25.21 -0.94 -0.07

MOHAWK_PAPER___DRP 24187	24.68 1.20 0.00	23.51 1.14 0.00	22.27 1.10 0.00	22.30 1.18 0.00	24.69 1.26 -2.03	28.13 1.23 -2.36	36.45 1.80 0.00	40.42 1.63 0.00	36.54 1.66 0.48	29.91 1.31 1.28	28.53 1.31 1.77	26.22 1.28 1.81	26.32 1.25 -0.01	25.19 1.17 -0.67	25.22 1.21 -0.25	25.04 1.14 -1.08	25.63 1.20 -0.38	29.25 1.25 -2.91	33.76 1.33 -5.88	43.64 1.82 -6.14	41.47 1.65 -6.75	36.47 1.49 -4.61	29.33 1.36 -0.77	27.99 1.33 -0.58
MONGAUP___HYD 23641	26.07 2.58 0.00	24.97 2.59 0.00	23.44 2.27 0.00	23.48 2.36 0.00	25.15 2.37 -1.38	29.01 2.87 -1.60	39.01 4.37 0.00	43.60 4.81 0.00	40.77 3.75 -1.67	37.67 3.32 -4.48	38.02 2.81 -6.22	35.69 2.59 -6.35	33.22 2.41 -5.76	34.58 2.31 -8.91	31.35 2.38 -5.21	31.87 2.21 -6.83	32.25 2.31 -5.89	36.15 2.48 -8.58	37.89 2.52 -8.82	43.41 3.60 -4.12	41.60 3.41 -5.13	36.74 3.01 -3.36	30.92 3.21 -0.51	29.02 2.56 -0.38
MONTAUK___DIESEL 23721	28.26 4.77 -0.01	27.04 4.65 -0.01	25.52 4.34 -0.01	25.44 4.31 -0.01	27.17 4.26 -1.51	31.41 5.11 -1.76	45.03 7.83 -2.55	57.93 8.69 -10.45	46.68 8.20 -3.13	44.65 6.66 -8.11	46.02 6.32 -10.71	42.17 5.80 -9.62	40.96 5.28 -10.63	40.11 4.91 -11.85	34.87 4.92 -6.19	35.44 4.70 -7.92	40.69 4.95 -11.68	41.46 5.24 -11.13	47.23 5.60 -15.08	59.45 7.56 -16.20	59.07 6.98 -19.02	47.77 6.26 -11.13	36.99 5.77 -4.02	32.30 5.29 -0.93
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	26.19 2.70 0.00	25.04 2.66 0.00	23.56 2.39 0.00	23.51 2.39 0.00	25.23 2.33 -1.51	29.04 2.75 -1.75	38.94 4.30 0.00	43.48 4.69 0.00	41.78 4.53 -1.90	38.79 3.83 -5.09	39.85 3.80 -7.07	37.57 3.61 -7.22	34.91 3.36 -6.50	36.53 3.13 -10.04	32.82 3.19 -5.88	33.57 3.06 -7.69	33.89 3.20 -6.64	38.00 3.31 -9.60	39.80 3.45 -9.80	44.72 4.53 -4.50	42.85 4.17 -5.62	37.94 3.89 -3.67	31.30 3.53 -0.56	29.57 3.08 -0.42
MUNSVILLE_WIND_PWR 323609	25.37 1.88 0.00	24.07 1.70 0.00	22.67 1.50 0.00	22.66 1.54 0.00	23.50 1.63 -0.48	27.55 2.43 -0.57	38.11 3.46 0.00	42.94 4.15 0.00	38.93 3.25 -0.33	33.83 3.08 -0.88	32.67 2.46 -1.22	30.08 2.09 -1.24	28.18 1.85 -1.28	27.07 1.68 -2.04	26.63 1.69 -1.18	26.03 1.60 -1.62	27.15 1.75 -1.34	29.16 1.91 -2.17	31.14 2.10 -2.50	40.19 3.03 -1.48	37.63 2.81 -1.76	33.97 2.43 -1.17	29.45 2.07 -0.18	28.20 1.98 -0.14
N SALMON___HYD 24042	21.82 -1.67 0.00	20.70 -1.68 0.00	19.71 -1.46 0.00	19.58 -1.54 0.00	19.81 -1.58 0.00	22.58 -1.96 0.00	32.01 -2.63 0.00	35.57 -3.22 0.00	32.84 -2.51 0.00	27.61 -2.27 0.00	26.55 -2.44 0.00	24.23 -2.52 0.00	22.82 -2.23 0.00	21.25 -2.10 0.00	21.53 -2.23 0.00	20.79 -2.03 0.00	22.01 -2.04 0.00	23.06 -2.03 0.00	24.56 -1.99 0.00	33.12 -2.57 0.00	30.79 -2.28 0.00	28.13 -2.25 0.00	24.78 -2.42 0.00	23.76 -2.32 0.00
N.E._GEN_SANDY PD 24062	24.47 0.99 0.00	23.36 0.98 0.00	22.21 1.04 0.00	22.22 1.10 0.00	24.51 1.11 -2.00	27.84 0.98 -2.32	36.07 1.42 0.00	40.46 1.67 0.00	36.47 1.73 0.62	29.60 1.38 1.65	28.09 1.39 2.29	25.90 1.50 2.34	26.00 1.38 0.43	24.64 1.28 -0.01	24.90 1.28 0.14	24.63 1.23 -0.58	25.31 1.32 0.06	28.78 1.35 -2.34	33.30 1.38 -5.37	43.46 1.78 -5.99	41.30 1.69 -6.55	36.40 1.55 -4.48	29.40 1.44 -0.75	27.87 1.23 -0.57
N. HEMPST_138_KV_BK345_REV_LBMP_G 345014	25.95 2.47 0.00	24.81 2.44 0.00	23.35 2.18 0.00	23.32 2.20 0.00	25.00 2.16 -1.45	28.85 2.63 -1.68	38.80 4.16 0.00	43.37 4.58 0.00	41.50 4.35 -1.80	38.27 3.58 -4.81	39.20 3.54 -6.67	36.85 3.29 -6.81	34.26 3.06 -6.16	35.74 2.87 -9.52	32.25 2.92 -5.57	32.92 2.81 -7.29	33.28 2.93 -6.29	37.27 3.06 -9.13	39.13 3.24 -9.35	44.36 4.35 -4.33	42.49 4.03 -5.39	37.58 3.67 -3.53	31.06 3.32 -0.54	29.32 2.84 -0.40
NARROWS_GT1_1 24228	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42
NARROWS_GT1_2 24229	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42
NARROWS_GT1_3 24230	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42
NARROWS_GT1_4 24231	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42
NARROWS_GT1_5 24232	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42
NARROWS_GT1_6 24233	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42
NARROWS_GT1_7 24234	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42

NARROWS_GT1_8 24235	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42
NARROWS_GT2_1 24236	26.42 2.94 0.00	25.22 2.84 0.00	23.71 2.54 0.00	23.65 2.53 0.00	25.32 2.42 -1.51	29.18 2.89 -1.74	39.08 4.44 0.00	43.67 4.89 0.00	42.02 4.77 -1.90	39.06 4.09 -5.09	40.08 4.03 -7.06	37.87 3.90 -7.22	35.19 3.63 -6.51	36.78 3.38 -10.04	33.08 3.44 -5.88	33.82 3.31 -7.70	34.18 3.49 -6.64	38.33 3.61 -9.63	40.09 3.74 -9.80	45.11 4.93 -4.50	43.18 4.50 -5.62	38.32 4.25 -3.69	31.66 3.89 -0.56	29.89 3.39 -0.42
NARROWS_GT2_2 24237	26.42 2.94 0.00	25.22 2.84 0.00	23.71 2.54 0.00	23.65 2.53 0.00	25.32 2.42 -1.51	29.18 2.89 -1.74	39.08 4.44 0.00	43.67 4.89 0.00	42.02 4.77 -1.90	39.06 4.09 -5.09	40.08 4.03 -7.06	37.87 3.90 -7.22	35.19 3.63 -6.51	36.78 3.38 -10.04	33.08 3.44 -5.88	33.82 3.31 -7.70	34.18 3.49 -6.64	38.33 3.61 -9.63	40.09 3.74 -9.80	45.11 4.93 -4.50	43.18 4.50 -5.62	38.32 4.25 -3.69	31.66 3.89 -0.56	29.89 3.39 -0.42
NARROWS_GT2_3 24238	26.42 2.94 0.00	25.22 2.84 0.00	23.71 2.54 0.00	23.65 2.53 0.00	25.32 2.42 -1.51	29.18 2.89 -1.74	39.08 4.44 0.00	43.67 4.89 0.00	42.02 4.77 -1.90	39.06 4.09 -5.09	40.08 4.03 -7.06	37.87 3.90 -7.22	35.19 3.63 -6.51	36.78 3.38 -10.04	33.08 3.44 -5.88	33.82 3.31 -7.70	34.18 3.49 -6.64	38.33 3.61 -9.63	40.09 3.74 -9.80	45.11 4.93 -4.50	43.18 4.50 -5.62	38.32 4.25 -3.69	31.66 3.89 -0.56	29.89 3.39 -0.42
NARROWS_GT2_4 24239	26.42 2.94 0.00	25.22 2.84 0.00	23.71 2.54 0.00	23.65 2.53 0.00	25.32 2.42 -1.51	29.18 2.89 -1.74	39.08 4.44 0.00	43.67 4.89 0.00	42.02 4.77 -1.90	39.06 4.09 -5.09	40.08 4.03 -7.06	37.87 3.90 -7.22	35.19 3.63 -6.51	36.78 3.38 -10.04	33.08 3.44 -5.88	33.82 3.31 -7.70	34.18 3.49 -6.64	38.33 3.61 -9.63	40.09 3.74 -9.80	45.11 4.93 -4.50	43.18 4.50 -5.62	38.32 4.25 -3.69	31.66 3.89 -0.56	29.89 3.39 -0.42
NARROWS_GT2_5 24240	26.42 2.94 0.00	25.22 2.84 0.00	23.71 2.54 0.00	23.65 2.53 0.00	25.32 2.42 -1.51	29.18 2.89 -1.74	39.08 4.44 0.00	43.67 4.89 0.00	42.02 4.77 -1.90	39.06 4.09 -5.09	40.08 4.03 -7.06	37.87 3.90 -7.22	35.19 3.63 -6.51	36.78 3.38 -10.04	33.08 3.44 -5.88	33.82 3.31 -7.70	34.18 3.49 -6.64	38.33 3.61 -9.63	40.09 3.74 -9.80	45.11 4.93 -4.50	43.18 4.50 -5.62	38.32 4.25 -3.69	31.66 3.89 -0.56	29.89 3.39 -0.42
NARROWS_GT2_6 24241	26.42 2.94 0.00	25.22 2.84 0.00	23.71 2.54 0.00	23.65 2.53 0.00	25.32 2.42 -1.51	29.18 2.89 -1.74	39.08 4.44 0.00	43.67 4.89 0.00	42.02 4.77 -1.90	39.06 4.09 -5.09	40.08 4.03 -7.06	37.87 3.90 -7.22	35.19 3.63 -6.51	36.78 3.38 -10.04	33.08 3.44 -5.88	33.82 3.31 -7.70	34.18 3.49 -6.64	38.33 3.61 -9.63	40.09 3.74 -9.80	45.11 4.93 -4.50	43.18 4.50 -5.62	38.32 4.25 -3.69	31.66 3.89 -0.56	29.89 3.39 -0.42
NARROWS_GT2_7 24242	26.42 2.94 0.00	25.22 2.84 0.00	23.71 2.54 0.00	23.65 2.53 0.00	25.32 2.42 -1.51	29.18 2.89 -1.74	39.08 4.44 0.00	43.67 4.89 0.00	42.02 4.77 -1.90	39.06 4.09 -5.09	40.08 4.03 -7.06	37.87 3.90 -7.22	35.19 3.63 -6.51	36.78 3.38 -10.04	33.08 3.44 -5.88	33.82 3.31 -7.70	34.18 3.49 -6.64	38.33 3.61 -9.63	40.09 3.74 -9.80	45.11 4.93 -4.50	43.18 4.50 -5.62	38.32 4.25 -3.69	31.66 3.89 -0.56	29.89 3.39 -0.42
NARROWS_GT2_8 24243	26.42 2.94 0.00	25.22 2.84 0.00	23.71 2.54 0.00	23.65 2.53 0.00	25.32 2.42 -1.51	29.18 2.89 -1.74	39.08 4.44 0.00	43.67 4.89 0.00	42.02 4.77 -1.90	39.06 4.09 -5.09	40.08 4.03 -7.06	37.87 3.90 -7.22	35.19 3.63 -6.51	36.78 3.38 -10.04	33.08 3.44 -5.88	33.82 3.31 -7.70	34.18 3.49 -6.64	38.33 3.61 -9.63	40.09 3.74 -9.80	45.11 4.93 -4.50	43.18 4.50 -5.62	38.32 4.25 -3.69	31.66 3.89 -0.56	29.89 3.39 -0.42
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	25.32 1.83 0.00	24.23 1.86 0.00	22.80 1.63 0.00	22.85 1.73 0.00	24.86 1.77 -1.69	28.56 2.06 -1.96	38.08 3.43 0.00	42.36 3.57 0.00	39.80 3.18 -1.26	35.61 2.36 -3.38	35.91 2.20 -4.71	33.38 1.82 -4.82	31.56 1.70 -4.81	32.63 1.66 -7.61	29.89 1.71 -4.41	30.38 1.57 -5.99	30.64 1.64 -4.95	34.71 1.78 -7.84	37.42 2.04 -8.83	43.86 3.14 -5.03	42.07 2.98 -6.02	36.86 2.49 -3.99	30.01 2.18 -0.63	28.27 1.72 -0.47
NEG CAPITAL___MECHNVIL 23645	24.82 1.34 0.00	23.60 1.23 0.00	22.40 1.23 0.00	22.47 1.35 0.00	24.97 1.46 -2.12	28.47 1.47 -2.46	36.83 2.18 0.00	41.12 2.33 0.00	37.20 2.30 0.45	30.36 1.70 1.22	29.01 1.71 1.69	26.65 1.63 1.72	26.83 1.65 -0.13	25.72 1.50 -0.87	25.62 1.50 -0.36	25.52 1.46 -1.24	26.10 1.54 -0.51	29.88 1.63 -3.16	34.48 1.72 -6.21	44.60 2.53 -6.38	42.38 2.28 -7.03	37.14 1.97 -4.79	29.80 1.80 -0.80	28.22 1.54 -0.60
NEG CENTRAL_HIGH_ACRES 23767	23.09 -0.40 0.00	21.79 -0.58 0.00	20.56 -0.61 0.00	20.53 -0.59 0.00	21.00 -0.58 -0.18	24.14 -0.64 -0.23	33.78 -0.86 0.00	38.71 -0.08 0.00	34.64 -0.85 -0.13	29.43 -0.81 -0.35	29.07 -0.41 -0.49	26.74 -0.51 -0.50	24.97 -0.60 -0.52	23.45 -0.72 -0.83	23.53 -0.71 -0.48	22.74 -0.73 -0.65	23.78 -0.82 -0.54	25.14 -0.83 -0.88	26.63 -0.93 -1.01	35.07 -1.21 -0.60	32.53 -1.26 -0.72	29.70 -1.15 -0.48	26.33 -0.95 -0.08	25.54 -0.60 -0.06
NEG CENTRAL___DRP 24199	23.81 0.33 0.00	22.55 0.18 0.00	21.28 0.11 0.00	21.25 0.13 0.00	21.77 0.17 -0.20	25.00 0.20 -0.26	35.03 0.38 0.00	39.64 0.85 0.00	35.85 0.35 -0.15	30.48 0.21 -0.39	29.91 0.38 -0.55	27.49 0.19 -0.56	25.70 0.08 -0.58	24.29 0.02 -0.92	24.32 0.02 -0.53	23.55 0.00 -0.73	24.61 -0.05 -0.60	26.07 0.00 -0.98	27.65 -0.03 -1.13	36.39 0.04 -0.67	33.83 -0.03 -0.80	30.87 -0.03 -0.53	27.29 0.00 -0.08	26.35 0.21 -0.06
NEG CENTRAL___INDECK 23768	24.57 1.08 0.00	23.09 0.72 0.00	21.74 0.57 0.00	21.73 0.61 0.00	22.26 0.68 -0.18	25.84 1.05 -0.24	37.29 2.18 -0.46	43.75 4.34 -0.61	38.15 2.26 -0.53	32.01 1.73 -0.40	31.94 2.29 -0.66	29.26 1.93 -0.59	27.21 1.63 -0.53	25.22 1.03 -0.84	25.29 1.04 -0.48	24.44 0.96 -0.66	25.57 0.96 -0.55	27.06 1.08 -0.89	28.69 1.11 -1.03	38.53 1.78 -1.06	35.49 1.52 -0.90	32.10 1.25 -0.48	28.37 1.09 -0.08	27.49 1.36 -0.06
NEG CENTRAL___SENECA 23627	23.96 0.47 0.00	22.64 0.27 0.00	21.36 0.19 0.00	21.33 0.21 0.00	21.88 0.26 -0.22	25.17 0.34 -0.28	35.34 0.69 0.00	40.11 1.32 0.00	36.22 0.71 -0.16	30.76 0.45 -0.43	30.29 0.69 -0.60	27.79 0.43 -0.61	25.96 0.28 -0.63	24.55 0.19 -1.01	24.54 0.19 -0.58	23.76 0.14 -0.80	24.84 0.12 -0.66	26.34 0.18 -1.08	27.97 0.19 -1.24	36.74 0.32 -0.74	34.14 0.20 -0.88	31.11 0.15 -0.58	27.49 0.19 -0.09	26.56 0.42 -0.07

NEG CENTRAL___STATE_STREET 24147	23.98 0.49 0.00	22.75 0.38 0.00	21.47 0.30 0.00	21.44 0.32 0.00	21.93 0.34 -0.19	25.17 0.37 -0.25	35.20 0.55 0.00	39.76 0.97 0.00	36.03 0.53 -0.14	30.65 0.39 -0.38	30.02 0.49 -0.53	27.61 0.32 -0.55	25.87 0.25 -0.56	24.41 0.16 -0.90	24.47 0.19 -0.52	23.67 0.14 -0.71	24.76 0.12 -0.59	26.22 0.18 -0.96	27.81 0.16 -1.10	36.66 0.32 -0.65	34.11 0.26 -0.78	31.07 0.18 -0.52	27.48 0.19 -0.08	26.51 0.36 -0.06
NEG MILLWOOD___DRP 24198	26.14 2.65 0.00	24.99 2.62 0.00	23.50 2.33 0.00	23.48 2.36 0.00	25.26 2.31 -1.55	29.04 2.70 -1.80	39.01 4.37 0.00	43.52 4.73 0.00	41.80 4.63 -1.81	38.52 3.79 -4.85	39.58 3.65 -6.93	37.17 3.34 -7.08	34.56 3.08 -6.42	36.19 2.90 -9.94	32.52 2.95 -5.81	33.25 2.81 -7.62	33.53 2.93 -6.54	37.73 3.11 -9.53	39.67 3.32 -9.81	44.89 4.61 -4.60	42.98 4.20 -5.72	37.88 3.77 -3.74	31.12 3.35 -0.57	29.40 2.89 -0.43
NEG NORTH_FLCN_SEA 23793	22.01 -1.48 0.00	20.90 -1.48 0.00	19.86 -1.31 0.00	19.71 -1.41 0.00	19.94 -1.46 0.00	22.78 -1.77 0.00	32.33 -2.32 0.00	35.81 -2.99 0.00	33.23 -2.12 0.00	27.90 -1.97 0.00	26.90 -2.09 0.00	24.44 -2.30 0.00	22.97 -2.08 0.00	21.37 -1.99 0.00	21.67 -2.09 0.00	20.90 -1.92 0.00	22.13 -1.93 0.00	23.26 -1.83 0.00	24.79 -1.75 0.00	33.47 -2.21 0.00	31.08 -1.98 0.00	28.40 -1.97 0.00	24.95 -2.26 0.00	23.89 -2.19 0.00
NEG NORTH_KES_CHATEGAY 23792	21.79 -1.69 0.00	20.72 -1.66 0.00	19.69 -1.48 0.00	19.56 -1.56 0.00	19.79 -1.61 0.00	22.58 -1.96 0.00	31.98 -2.67 0.00	35.42 -3.38 0.00	32.77 -2.58 0.00	27.58 -2.30 0.00	26.58 -2.41 0.00	24.20 -2.54 0.00	22.75 -2.30 0.00	21.16 -2.20 0.00	21.46 -2.30 0.00	20.70 -2.12 0.00	21.91 -2.14 0.00	23.00 -2.08 0.00	24.53 -2.02 0.00	33.12 -2.57 0.00	30.75 -2.32 0.00	28.10 -2.28 0.00	24.73 -2.48 0.00	23.68 -2.40 0.00
NEG NORTH___ALICE_FALLS 23915	21.98 -1.50 0.00	20.85 -1.52 0.00	19.82 -1.36 0.00	19.68 -1.44 0.00	19.92 -1.48 0.00	22.73 -1.82 0.00	32.36 -2.29 0.00	35.84 -2.95 0.00	33.23 -2.12 0.00	27.88 -2.00 0.00	26.87 -2.12 0.00	24.42 -2.33 0.00	22.95 -2.10 0.00	21.34 -2.01 0.00	21.65 -2.11 0.00	20.88 -1.94 0.00	22.13 -1.93 0.00	23.26 -1.83 0.00	24.79 -1.75 0.00	33.47 -2.21 0.00	31.12 -1.95 0.00	28.40 -1.97 0.00	24.92 -2.29 0.00	23.84 -2.24 0.00
NEG NORTH___LWR_SARANAC 23913	21.98 -1.50 0.00	20.85 -1.52 0.00	19.82 -1.36 0.00	19.68 -1.44 0.00	19.92 -1.48 0.00	22.73 -1.82 0.00	32.36 -2.29 0.00	35.84 -2.95 0.00	33.23 -2.12 0.00	27.88 -2.00 0.00	26.87 -2.12 0.00	24.42 -2.33 0.00	22.95 -2.10 0.00	21.34 -2.01 0.00	21.65 -2.11 0.00	20.88 -1.94 0.00	22.13 -1.93 0.00	23.26 -1.83 0.00	24.79 -1.75 0.00	33.47 -2.21 0.00	31.12 -1.95 0.00	28.40 -1.97 0.00	24.92 -2.29 0.00	23.84 -2.24 0.00
NEG NORTH___PLATTSBURG 23628	21.98 -1.50 0.00	20.85 -1.52 0.00	19.82 -1.36 0.00	19.68 -1.44 0.00	19.92 -1.48 0.00	22.73 -1.82 0.00	32.36 -2.29 0.00	35.84 -2.95 0.00	33.23 -2.12 0.00	27.88 -2.00 0.00	26.87 -2.12 0.00	24.42 -2.33 0.00	22.95 -2.10 0.00	21.34 -2.01 0.00	21.65 -2.11 0.00	20.88 -1.94 0.00	22.13 -1.93 0.00	23.26 -1.83 0.00	24.79 -1.75 0.00	33.47 -2.21 0.00	31.12 -1.95 0.00	28.40 -1.97 0.00	24.92 -2.29 0.00	23.84 -2.24 0.00
NEG WEST_LEA_LOCKPORT 23791	23.25 -0.23 0.00	21.72 -0.65 0.00	20.45 -0.72 0.00	20.49 -0.63 0.00	20.92 -0.71 -0.23	24.07 -0.76 -0.29	40.09 -1.32 -6.75	49.87 -0.54 -11.62	41.93 -1.17 -7.74	30.02 -1.02 -1.16	32.28 -0.41 -3.70	28.27 -0.64 -2.17	24.87 -0.83 -0.65	23.66 -0.72 -1.04	23.67 -0.69 -0.60	22.95 -0.68 -0.82	23.87 -0.86 -0.68	25.28 -0.90 -1.10	26.70 -1.11 -1.27	43.28 -1.71 -9.31	35.40 -1.92 -4.25	29.45 -1.52 -0.60	26.18 -1.12 -0.09	25.55 -0.60 -0.07
NEG WEST___LANCASTR 23811	24.19 0.70 0.00	22.64 0.27 0.00	21.32 0.15 0.00	21.31 0.19 0.00	21.82 0.15 -0.27	25.13 0.25 -0.34	40.73 0.48 -5.59	47.56 1.05 -7.72	41.07 0.49 -5.22	31.23 0.36 -0.99	32.60 0.84 -2.77	28.96 0.45 -1.76	25.99 0.18 -0.76	24.77 0.21 -1.21	24.68 0.21 -0.70	23.98 0.20 -0.96	24.95 0.10 -0.80	26.47 0.10 -1.28	28.03 0.00 -1.48	42.04 -0.21 -6.56	35.88 -0.46 -3.27	30.83 -0.24 -0.70	27.34 0.03 -0.11	26.63 0.47 -0.08
NEG_PENN_ALLEGHNY 23528	24.38 0.89 0.00	23.14 0.76 0.00	21.81 0.63 0.00	21.80 0.68 0.00	22.58 0.68 -0.50	25.95 0.81 -0.60	36.34 1.28 -0.41	41.14 1.59 -0.76	37.43 1.24 -0.84	31.83 0.98 -0.97	31.51 1.04 -1.48	28.98 0.83 -1.41	27.10 0.70 -1.34	26.13 0.63 -2.14	25.64 0.64 -1.24	25.11 0.59 -1.70	26.09 0.62 -1.41	28.02 0.65 -2.28	29.86 0.69 -2.62	38.72 0.93 -2.11	35.96 0.83 -2.07	32.36 0.76 -1.23	28.13 0.73 -0.19	27.03 0.81 -0.15
NEG___GEN_MONROE 24207	23.63 0.14 0.00	22.22 -0.16 0.00	20.94 -0.23 0.00	20.93 -0.19 0.00	21.39 -0.19 -0.18	24.66 -0.12 -0.24	35.39 -0.10 -0.85	41.09 1.08 -1.22	36.32 0.04 -0.93	30.29 -0.03 -0.44	30.34 0.52 -0.83	27.77 0.35 -0.68	25.74 0.15 -0.53	24.13 -0.07 -0.85	24.18 -0.07 -0.49	23.38 -0.11 -0.67	24.39 -0.22 -0.56	25.79 -0.20 -0.90	27.22 -0.37 -1.04	36.74 -0.46 -1.52	33.52 -0.63 -1.09	30.35 -0.52 -0.49	26.90 -0.38 -0.08	26.16 0.03 -0.06
NEPA___ENERGY 23901	23.93 0.45 0.00	22.35 -0.02 0.00	21.05 -0.13 0.00	21.06 -0.06 0.00	21.53 -0.13 -0.26	24.84 -0.02 -0.33	40.04 0.10 -5.29	47.33 0.93 -7.60	40.85 0.35 -5.14	31.11 0.27 -0.97	32.54 0.84 -2.71	28.94 0.48 -1.71	25.93 0.15 -0.73	24.72 0.21 -1.16	24.65 0.21 -0.67	23.94 0.20 -0.92	24.87 0.05 -0.77	26.39 0.08 -1.23	27.92 -0.05 -1.42	41.88 -0.25 -6.44	35.70 -0.56 -3.20	30.74 -0.30 -0.67	27.23 -0.08 -0.10	26.50 0.34 -0.08
NEVERSINK___HYD 23608	26.14 2.65 0.00	25.04 2.66 0.00	23.50 2.33 0.00	23.48 2.36 0.00	25.33 2.35 -1.58	29.22 2.85 -1.83	39.26 4.61 0.00	44.11 5.31 0.00	41.82 4.74 -1.73	38.21 3.70 -4.63	38.97 3.54 -6.44	36.45 3.13 -6.58	34.03 2.90 -6.07	35.52 2.73 -9.44	32.10 2.83 -5.51	32.78 2.69 -7.27	33.07 2.84 -6.18	37.23 3.01 -9.13	39.35 3.24 -9.56	44.86 4.50 -4.68	43.00 4.17 -5.77	37.83 3.67 -3.78	31.07 3.29 -0.58	29.23 2.71 -0.44
NEWTON___FALLS_HYD 23847	22.22 -1.27 0.00	21.12 -1.25 0.00	20.09 -1.08 0.00	20.04 -1.08 0.00	20.31 -1.09 0.00	23.29 -1.25 0.00	32.57 -2.08 0.00	36.50 -2.29 0.00	33.13 -2.23 0.00	28.23 -1.64 0.00	26.96 -2.03 0.00	24.82 -1.93 0.00	23.45 -1.60 0.00	21.83 -1.52 0.00	22.17 -1.59 0.00	21.31 -1.51 0.00	22.54 -1.51 0.00	23.38 -1.71 0.00	24.82 -1.73 0.00	33.51 -2.18 0.00	31.08 -1.98 0.00	28.46 -1.91 0.00	25.49 -1.71 0.00	24.57 -1.51 0.00
NIAGARA_115E_LBMP 323715	22.76 -0.73 0.00	21.28 -1.10 0.00	20.03 -1.14 0.00	20.06 -1.06 0.00	20.49 -1.13 -0.23	23.56 -1.28 -0.30	48.22 -2.29 -15.86	58.00 -1.67 -20.87	47.00 -2.12 -13.77	29.80 -1.82 -1.74	33.97 -1.19 -6.17	28.80 -1.36 -3.42	24.26 -1.45 -0.66	23.08 -1.33 -1.06	23.07 -1.31 -0.61	22.42 -1.23 -0.84	23.28 -1.47 -0.70	24.68 -1.53 -1.12	26.04 -1.81 -1.30	49.17 -2.64 -16.13	37.22 -2.78 -6.93	28.74 -2.25 -0.61	25.56 -1.74 -0.10	24.93 -1.23 -0.07

NIAGARA_115W_LBMP 323714	22.59 -0.89 0.00	21.14 -1.23 0.00	19.90 -1.27 0.00	19.94 -1.18 0.00	20.34 -1.28 -0.23	23.37 -1.47 -0.29	27.98 -2.56 4.11	28.97 -2.29 7.54	28.00 -2.62 4.74	27.63 -2.24 0.00	25.99 -1.62 1.37	24.62 -1.77 0.36	23.86 -1.85 -0.66	22.75 -1.61 -1.01	22.74 -1.59 -0.57	22.10 -1.55 -0.83	22.93 -1.78 -0.65	24.35 -1.86 -1.12	25.69 -2.10 -1.24	27.85 -3.00 4.84	28.65 -3.11 1.31	28.30 -2.64 -0.57	25.18 -2.12 -0.10	24.59 -1.56 -0.07
NIAGARA_230_LBMP 323716	22.92 -0.56 0.00	21.46 -0.92 0.00	20.20 -0.97 0.00	20.23 -0.89 0.00	20.66 -0.96 -0.23	23.73 -1.10 -0.29	28.51 -2.01 4.13	29.80 -1.43 7.56	28.72 -1.87 4.76	28.24 -1.61 0.02	26.58 -1.02 1.39	25.14 -1.23 0.38	24.37 -1.33 -0.64	23.21 -1.17 -1.03	23.21 -1.14 -0.59	22.52 -1.12 -0.82	23.43 -1.30 -0.67	24.83 -1.36 -1.10	26.19 -1.62 -1.26	28.48 -2.39 4.82	29.26 -2.51 1.29	28.90 -2.07 -0.59	25.72 -1.58 -0.09	25.11 -1.04 -0.07
NIAGARA____ 23760	22.69 -0.80 0.00	21.23 -1.14 0.00	19.99 -1.19 0.00	20.00 -1.12 0.00	20.43 -1.20 -0.23	23.49 -1.35 -0.30	34.84 -2.25 -2.45	38.22 -1.74 -1.17	34.13 -2.16 -0.93	28.55 -1.85 -0.53	28.79 -1.25 -1.04	26.21 -1.44 -0.91	24.18 -1.53 -0.65	23.00 -1.38 -1.03	23.00 -1.35 -0.59	22.35 -1.30 -0.83	23.21 -1.51 -0.68	24.64 -1.56 -1.11	26.01 -1.81 -1.27	34.65 -2.64 -1.61	31.55 -2.74 -1.23	28.69 -2.28 -0.59	25.50 -1.80 -0.09	24.82 -1.33 -0.07
NINE_MILE_1 23575	23.21 -0.28 0.00	22.06 -0.31 0.00	20.83 -0.34 0.00	20.80 -0.32 0.00	21.17 -0.32 -0.09	24.20 -0.49 -0.15	33.68 -0.97 0.00	37.82 -0.97 0.00	34.34 -1.10 -0.08	29.14 -0.96 -0.22	28.46 -0.84 -0.31	26.23 -0.83 -0.32	24.60 -0.78 -0.33	23.13 -0.75 -0.52	23.37 -0.69 -0.30	22.55 -0.68 -0.41	23.65 -0.75 -0.34	24.86 -0.78 -0.56	26.34 -0.85 -0.64	34.92 -1.14 -0.38	32.43 -1.09 -0.45	29.67 -1.00 -0.30	26.44 -0.82 -0.05	25.57 -0.55 -0.04
NINE_MILE_2 23744	23.21 -0.28 0.00	22.06 -0.31 0.00	20.83 -0.34 0.00	20.80 -0.32 0.00	21.17 -0.32 -0.09	24.20 -0.49 -0.15	33.68 -0.97 0.00	37.82 -0.97 0.00	34.34 -1.10 -0.08	29.14 -0.96 -0.22	28.46 -0.84 -0.31	26.23 -0.83 -0.32	24.60 -0.78 -0.33	23.13 -0.75 -0.52	23.37 -0.69 -0.30	22.55 -0.68 -0.41	23.65 -0.75 -0.34	24.86 -0.78 -0.56	26.34 -0.85 -0.64	34.92 -1.14 -0.38	32.43 -1.09 -0.45	29.67 -1.00 -0.30	26.44 -0.82 -0.05	25.57 -0.55 -0.04
NM_CAPITAL____DRP 24208	24.61 1.13 0.00	23.49 1.12 0.00	22.23 1.06 0.00	22.26 1.14 0.00	24.61 1.20 -2.02	28.03 1.15 -2.34	36.31 1.66 0.00	40.15 1.36 0.00	36.29 1.42 0.48	29.69 1.11 1.29	28.33 1.13 1.79	26.04 1.12 1.83	26.11 1.08 0.02	25.00 1.03 -0.62	25.05 1.07 -0.22	24.86 1.00 -1.04	25.43 1.03 -0.35	29.02 1.08 -2.86	33.48 1.11 -5.81	43.31 1.53 -6.09	41.15 1.39 -6.70	36.22 1.28 -4.57	29.16 1.20 -0.76	27.88 1.23 -0.57
NM_CENTRAL____DRP 24181	23.72 0.23 0.00	22.51 0.14 0.00	21.26 0.09 0.00	21.23 0.11 0.00	21.66 0.13 -0.13	24.80 0.07 -0.18	34.65 0.00 0.00	38.99 0.19 0.00	35.42 -0.04 -0.10	30.09 -0.06 -0.27	29.40 0.03 -0.38	27.05 -0.08 -0.39	25.35 -0.10 -0.40	23.88 -0.12 -0.64	24.01 -0.12 -0.37	23.17 -0.16 -0.51	24.28 -0.19 -0.42	25.60 -0.17 -0.68	27.12 -0.21 -0.79	35.91 -0.25 -0.47	33.36 -0.27 -0.56	30.50 -0.24 -0.37	27.10 -0.16 -0.06	26.15 0.03 -0.04
NM_FRONTIER____DRP 24179	22.59 -0.89 0.00	21.14 -1.23 0.00	19.90 -1.27 0.00	19.94 -1.18 0.00	20.34 -1.28 -0.23	23.37 -1.47 -0.29	27.98 -2.56 4.11	28.97 -2.29 7.54	28.00 -2.62 4.74	27.63 -2.24 0.00	25.99 -1.62 1.37	24.62 -1.77 0.36	23.86 -1.85 -0.66	22.75 -1.61 -1.01	22.74 -1.59 -0.57	22.10 -1.55 -0.83	22.93 -1.78 -0.65	24.35 -1.86 -1.12	25.69 -2.10 -1.24	27.85 -3.00 4.84	28.65 -3.11 1.31	28.30 -2.64 -0.57	25.18 -2.12 -0.10	24.59 -1.56 -0.07
NM_ST_REGIS____HYD 24053	21.72 -1.76 0.00	20.65 -1.72 0.00	19.73 -1.44 0.00	19.64 -1.48 0.00	19.88 -1.52 0.00	22.53 -2.01 0.00	31.56 -3.08 0.00	35.26 -3.53 0.00	32.28 -3.08 0.00	27.34 -2.54 0.00	26.18 -2.81 0.00	24.02 -2.73 0.00	22.80 -2.25 0.00	21.23 -2.12 0.00	21.55 -2.21 0.00	20.77 -2.05 0.00	21.96 -2.09 0.00	22.78 -2.31 0.00	24.21 -2.34 0.00	32.65 -3.03 0.00	30.36 -2.71 0.00	27.76 -2.61 0.00	24.78 -2.42 0.00	23.91 -2.16 0.00
NORTHPORT____1 23551	26.62 3.12 -0.01	25.43 3.04 -0.01	24.00 2.82 -0.01	23.94 2.81 -0.01	25.65 2.74 -1.51	29.42 3.12 -1.76	42.01 4.81 -2.55	54.51 5.27 -10.45	43.54 5.06 -3.13	42.14 4.15 -8.11	43.70 4.00 -10.71	40.13 3.77 -9.62	39.18 3.51 -10.63	38.47 3.27 -11.85	33.28 3.35 -6.17	33.95 3.22 -7.91	39.08 3.34 -11.68	39.70 3.49 -11.13	45.29 3.66 -15.08	56.63 4.75 -16.20	56.46 4.36 -19.02	45.61 4.10 -11.13	35.03 3.81 -4.02	30.43 3.44 -0.91
NORTHPORT____2 23552	26.62 3.12 -0.01	25.43 3.04 -0.01	24.00 2.82 -0.01	23.94 2.81 -0.01	25.65 2.74 -1.51	29.42 3.12 -1.76	42.01 4.81 -2.55	54.51 5.27 -10.45	43.54 5.06 -3.13	42.14 4.15 -8.11	43.70 4.00 -10.71	40.13 3.77 -9.62	39.18 3.51 -10.63	38.47 3.27 -11.85	33.28 3.35 -6.17	33.95 3.22 -7.91	39.08 3.34 -11.68	39.70 3.49 -11.13	45.29 3.66 -15.08	56.63 4.75 -16.20	56.46 4.36 -19.02	45.61 4.10 -11.13	35.03 3.81 -4.02	30.43 3.44 -0.91
NORTHPORT____3 23553	26.74 3.24 -0.01	25.50 3.11 -0.01	24.04 2.86 -0.01	24.00 2.87 -0.01	25.73 2.82 -1.51	29.49 3.19 -1.76	42.15 4.95 -2.55	54.67 5.43 -10.45	43.68 5.20 -3.13	42.29 4.30 -8.11	43.88 4.18 -10.71	40.30 3.93 -9.62	39.34 3.66 -10.63	38.61 3.41 -11.85	33.43 3.49 -6.17	34.11 3.38 -7.91	39.22 3.49 -11.68	39.85 3.64 -11.13	45.47 3.85 -15.08	56.92 5.03 -16.20	56.75 4.66 -19.02	45.85 4.34 -11.13	35.17 3.94 -4.02	30.53 3.55 -0.91
NORTHPORT____4 23650	26.74 3.24 -0.01	25.50 3.11 -0.01	24.04 2.86 -0.01	24.00 2.87 -0.01	25.73 2.82 -1.51	29.49 3.19 -1.76	42.15 4.95 -2.55	54.67 5.43 -10.45	43.68 5.20 -3.13	42.29 4.30 -8.11	43.88 4.18 -10.71	40.30 3.93 -9.62	39.34 3.66 -10.63	38.61 3.41 -11.85	33.43 3.49 -6.17	34.11 3.38 -7.91	39.22 3.49 -11.68	39.85 3.64 -11.13	45.47 3.85 -15.08	56.92 5.03 -16.20	56.75 4.66 -19.02	45.85 4.34 -11.13	35.17 3.94 -4.02	30.53 3.55 -0.91
NORTHPORT____IC 23718	26.62 3.12 -0.01	25.43 3.04 -0.01	24.00 2.82 -0.01	23.94 2.81 -0.01	25.65 2.74 -1.51	29.42 3.12 -1.76	42.01 4.81 -2.55	54.51 5.27 -10.45	43.54 5.06 -3.13	42.14 4.15 -8.11	43.70 4.00 -10.71	40.13 3.77 -9.62	39.18 3.51 -10.63	38.47 3.27 -11.85	33.28 3.35 -6.17	33.95 3.22 -7.91	39.08 3.34 -11.68	39.70 3.49 -11.13	45.29 3.66 -15.08	56.63 4.75 -16.20	56.46 4.36 -19.02	45.61 4.10 -11.13	35.03 3.81 -4.02	30.43 3.44 -0.91
NPX_GEN_1385_PROXY 323591	23.37 2.77 2.89	23.20 2.71 1.88	23.12 2.50 0.55	23.10 2.49 0.51	24.02 2.42 -0.21	26.09 2.77 1.23	30.98 4.33 8.00	40.30 4.69 3.18	35.05 4.53 4.83	31.20 3.70 2.38	29.30 3.56 3.25	28.51 3.40 1.63	28.70 3.13 -0.52	27.07 2.92 -0.80	26.70 2.99 0.06	27.05 2.88 -1.36	27.83 3.01 -0.77	30.20 3.14 -1.98	34.60 3.26 -4.79	44.10 4.21 -4.21	42.50 3.90 -5.53	35.40 3.67 -1.35	30.26 3.43 0.37	28.98 3.05 0.15

NPX_GEN_CSC 323557	26.99 3.50 -0.01	25.81 3.42 -0.01	24.44 3.26 -0.01	24.36 3.23 -0.01	26.01 3.10 -1.51	29.91 3.61 -1.76	42.71 5.51 -2.55	55.17 5.94 -10.45	44.28 5.80 -3.13	42.59 4.60 -8.11	44.05 4.35 -10.71	40.48 4.12 -9.62	39.46 3.78 -10.63	38.73 3.53 -11.85	33.54 3.59 -6.19	34.19 3.45 -7.92	39.34 3.61 -11.68	40.03 3.81 -11.13	45.47 3.85 -15.08	56.92 5.03 -16.20	56.72 4.63 -19.02	45.73 4.22 -11.13	35.39 4.16 -4.02	30.87 3.86 -0.93
NSINS_S_GLNS_FALLS 23858	24.80 1.31 0.00	23.56 1.19 0.00	22.40 1.23 0.00	22.49 1.37 0.00	24.99 1.48 -2.12	28.44 1.45 -2.45	36.80 2.15 0.00	41.59 2.79 0.00	37.63 2.76 0.48	30.65 2.06 1.28	29.27 2.06 1.78	26.91 1.98 1.82	27.10 2.00 -0.04	25.91 1.82 -0.74	25.85 1.81 -0.28	25.72 1.76 -1.15	26.32 1.85 -0.42	30.06 1.93 -3.04	34.71 2.07 -6.09	45.01 3.00 -6.33	42.74 2.71 -6.97	37.50 2.37 -4.75	30.15 2.15 -0.79	28.47 1.80 -0.60
NUCOR_STEEL___DRP 24197	23.93 0.45 0.00	22.71 0.34 0.00	21.43 0.25 0.00	21.39 0.27 0.00	21.88 0.30 -0.19	25.11 0.32 -0.24	35.10 0.45 0.00	39.57 0.78 0.00	35.88 0.39 -0.14	30.49 0.24 -0.37	29.85 0.35 -0.51	27.46 0.19 -0.52	25.72 0.13 -0.54	24.29 0.07 -0.86	24.36 0.10 -0.50	23.55 0.05 -0.68	24.67 0.05 -0.57	26.08 0.08 -0.92	27.66 0.05 -1.06	36.46 0.14 -0.63	33.91 0.10 -0.75	30.93 0.06 -0.50	27.39 0.11 -0.08	26.43 0.29 -0.06
NYISO_LBMP_REFERENCE 24008	23.49 0.00 0.00	22.37 0.00 0.00	21.17 0.00 0.00	21.12 0.00 0.00	21.40 0.00 0.00	24.54 0.00 0.00	34.65 0.00 0.00	38.79 0.00 0.00	35.35 0.00 0.00	29.88 0.00 0.00	28.99 0.00 0.00	26.74 0.00 0.00	25.05 0.00 0.00	23.35 0.00 0.00	23.76 0.00 0.00	22.82 0.00 0.00	24.05 0.00 0.00	25.09 0.00 0.00	26.55 0.00 0.00	35.69 0.00 0.00	33.07 0.00 0.00	30.37 0.00 0.00	27.20 0.00 0.00	26.08 0.00 0.00
NYPA_BRENTWD____GT 24164	26.95 3.45 -0.01	25.74 3.36 -0.01	24.29 3.11 -0.01	24.21 3.08 -0.01	25.95 3.04 -1.52	29.81 3.51 -1.76	42.50 5.30 -2.55	55.06 5.82 -10.45	43.99 5.51 -3.13	42.50 4.51 -8.11	44.05 4.35 -10.71	40.53 4.17 -9.62	39.53 3.86 -10.63	38.80 3.59 -11.85	33.63 3.66 -6.21	34.30 3.54 -7.94	39.41 3.68 -11.68	40.08 3.86 -11.13	45.61 3.98 -15.08	56.85 4.96 -16.20	56.66 4.56 -19.02	45.98 4.47 -11.13	35.45 4.22 -4.03	30.85 3.81 -0.97
NYPA_GOWANUS____GT5 24156	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42
NYPA_GOWANUS____GT6 24157	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42
NYPA_HARLEM__RVR__GT1 24160	26.15 2.68 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.61 2.49 0.00	25.00 2.10 -1.51	28.88 2.60 -1.74	38.59 3.95 0.01	43.09 4.31 0.01	41.49 4.24 -1.89	38.57 3.61 -5.08	39.64 3.59 -7.06	37.46 3.50 -7.21	34.93 3.38 -6.49	36.47 3.08 -10.04	32.79 3.16 -5.87	33.54 3.04 -7.68	33.88 3.20 -6.63	37.92 3.24 -9.60	39.66 3.32 -9.79	44.42 4.24 -4.49	42.58 3.90 -5.61	37.84 3.80 -3.66	31.21 3.46 -0.55	29.46 2.97 -0.41
NYPA_HARLEM__RVR__GT2 24161	26.15 2.68 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.61 2.49 0.00	25.00 2.10 -1.51	28.88 2.60 -1.74	38.59 3.95 0.01	43.09 4.31 0.01	41.49 4.24 -1.89	38.57 3.61 -5.08	39.64 3.59 -7.06	37.46 3.50 -7.21	34.93 3.38 -6.49	36.47 3.08 -10.04	32.79 3.16 -5.87	33.54 3.04 -7.68	33.88 3.20 -6.63	37.92 3.24 -9.60	39.66 3.32 -9.79	44.42 4.24 -4.49	42.58 3.90 -5.61	37.84 3.80 -3.66	31.21 3.46 -0.55	29.46 2.97 -0.41
NYPA_KENT____GT 24152	26.37 2.89 0.00	25.17 2.80 0.00	23.69 2.52 0.00	23.63 2.51 0.00	25.30 2.40 -1.51	29.16 2.87 -1.74	39.05 4.40 0.00	43.64 4.85 0.00	41.99 4.74 -1.90	39.00 4.03 -5.09	40.02 3.97 -7.06	37.82 3.85 -7.22	35.14 3.58 -6.51	36.74 3.34 -10.04	33.04 3.40 -5.88	33.78 3.26 -7.70	34.13 3.44 -6.64	38.24 3.54 -9.62	40.01 3.66 -9.80	44.97 4.78 -4.50	43.08 4.40 -5.62	38.22 4.16 -3.69	31.55 3.78 -0.56	29.81 3.31 -0.42
NYPA_POUCH1____GT 24155	26.42 2.94 0.00	25.22 2.84 0.00	23.71 2.54 0.00	23.65 2.53 0.00	25.32 2.42 -1.51	29.18 2.89 -1.74	39.05 4.40 0.00	43.65 4.85 -0.01	41.96 4.70 -1.91	39.00 4.03 -5.10	40.03 3.97 -7.07	37.85 3.88 -7.22	35.14 3.58 -6.51	36.74 3.34 -10.04	33.06 3.42 -5.88	33.80 3.29 -7.70	34.15 3.46 -6.64	38.28 3.56 -9.63	40.04 3.69 -9.81	45.04 4.85 -4.51	43.16 4.46 -5.63	38.29 4.22 -3.70	31.66 3.89 -0.57	29.89 3.39 -0.42
NYPA_VERNON____GT2 24162	26.30 2.82 0.00	25.15 2.77 0.00	23.65 2.48 0.00	23.59 2.47 0.00	25.28 2.37 -1.51	29.13 2.85 -1.74	39.01 4.37 0.00	43.56 4.77 0.00	41.92 4.67 -1.90	38.94 3.97 -5.09	39.97 3.91 -7.06	37.76 3.80 -7.22	35.09 3.53 -6.51	36.69 3.29 -10.04	32.99 3.35 -5.88	33.73 3.22 -7.70	34.06 3.37 -6.64	38.18 3.49 -9.61	39.93 3.58 -9.80	44.86 4.67 -4.50	42.98 4.30 -5.62	38.12 4.07 -3.68	31.47 3.70 -0.56	29.73 3.23 -0.42
NYPA_VERNON____GT3 24163	26.30 2.82 0.00	25.15 2.77 0.00	23.65 2.48 0.00	23.59 2.47 0.00	25.28 2.37 -1.51	29.13 2.85 -1.74	39.01 4.37 0.00	43.56 4.77 0.00	41.92 4.67 -1.90	38.94 3.97 -5.09	39.97 3.91 -7.06	37.76 3.80 -7.22	35.09 3.53 -6.51	36.69 3.29 -10.04	32.99 3.35 -5.88	33.73 3.22 -7.70	34.06 3.37 -6.64	38.18 3.49 -9.61	39.93 3.58 -9.80	44.86 4.67 -4.50	42.98 4.30 -5.62	38.12 4.07 -3.68	31.47 3.70 -0.56	29.73 3.23 -0.42
NYPA__ASTORIA_CC1 323568	26.28 2.79 0.00	25.13 2.75 0.00	23.63 2.45 0.00	23.59 2.47 0.00	25.26 2.35 -1.51	29.11 2.82 -1.74	38.94 4.30 0.00	43.48 4.69 0.00	41.85 4.59 -1.90	38.88 3.91 -5.09	39.94 3.89 -7.06	37.71 3.74 -7.22	35.04 3.48 -6.51	36.64 3.24 -10.04	32.96 3.33 -5.88	33.71 3.19 -7.70	34.03 3.34 -6.64	38.15 3.46 -9.60	39.88 3.53 -9.80	44.79 4.61 -4.50	42.92 4.23 -5.62	38.09 4.04 -3.67	31.44 3.67 -0.57	29.68 3.18 -0.42
NYPA__ASTORIA_CC2 323569	26.28 2.79 0.00	25.13 2.75 0.00	23.63 2.45 0.00	23.59 2.47 0.00	25.26 2.35 -1.51	29.11 2.82 -1.74	38.94 4.30 0.00	43.48 4.69 0.00	41.85 4.59 -1.90	38.88 3.91 -5.09	39.94 3.89 -7.06	37.71 3.74 -7.22	35.04 3.48 -6.51	36.64 3.24 -10.04	32.96 3.33 -5.88	33.71 3.19 -7.70	34.03 3.34 -6.64	38.15 3.46 -9.60	39.88 3.53 -9.80	44.79 4.61 -4.50	42.92 4.23 -5.62	38.09 4.04 -3.67	31.44 3.67 -0.57	29.68 3.18 -0.42

NYPA___HOLTSVILL 23794	26.90 3.40 -0.01	25.70 3.31 -0.01	24.27 3.09 -0.01	24.19 3.06 -0.01	25.91 3.00 -1.51	29.76 3.46 -1.76	42.50 5.30 -2.55	55.02 5.78 -10.45	44.03 5.55 -3.13	42.50 4.51 -8.11	44.02 4.32 -10.71	40.46 4.09 -9.62	39.43 3.76 -10.63	38.71 3.50 -11.85	33.51 3.56 -6.18	34.16 3.42 -7.92	39.32 3.58 -11.68	39.98 3.76 -11.13	45.55 3.93 -15.08	56.99 5.10 -16.20	56.78 4.69 -19.02	45.91 4.40 -11.13	35.34 4.11 -4.02	30.76 3.76 -0.93
NYPA___HELLGATE_GT1 24158	26.15 2.68 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.59 2.47 0.00	25.04 2.14 -1.51	28.91 2.63 -1.74	38.66 4.02 0.01	43.13 4.34 0.01	41.52 4.28 -1.89	38.63 3.67 -5.08	39.70 3.65 -7.06	37.51 3.56 -7.21	34.93 3.38 -6.49	36.49 3.11 -10.04	32.79 3.16 -5.87	33.56 3.06 -7.68	33.91 3.22 -6.63	37.94 3.26 -9.60	39.69 3.34 -9.79	44.49 4.32 -4.49	42.65 3.97 -5.61	37.87 3.83 -3.66	31.24 3.48 -0.55	29.49 3.00 -0.41
NYPA___HELLGATE_GT2 24159	26.15 2.68 0.01	25.08 2.71 0.00	23.63 2.45 0.00	23.59 2.47 0.00	25.04 2.14 -1.51	28.91 2.63 -1.74	38.66 4.02 0.01	43.13 4.34 0.01	41.52 4.28 -1.89	38.63 3.67 -5.08	39.70 3.65 -7.06	37.51 3.56 -7.21	34.93 3.38 -6.49	36.49 3.11 -10.04	32.79 3.16 -5.87	33.56 3.06 -7.68	33.91 3.22 -6.63	37.94 3.26 -9.60	39.69 3.34 -9.79	44.49 4.32 -4.49	42.65 3.97 -5.61	37.87 3.83 -3.66	31.24 3.48 -0.55	29.49 3.00 -0.41
NYS_BARGE___HYD 23848	23.25 -0.23 0.00	21.75 -0.63 0.00	20.45 -0.72 0.00	20.49 -0.63 0.00	20.92 -0.71 -0.23	24.10 -0.74 -0.29	41.43 -1.28 -8.06	50.63 -0.46 -12.30	42.40 -1.13 -8.18	30.06 -1.02 -1.20	32.49 -0.38 -3.88	28.41 -0.59 -2.26	24.92 -0.78 -0.64	23.68 -0.70 -1.03	23.67 -0.69 -0.60	22.99 -0.64 -0.81	23.87 -0.86 -0.68	25.29 -0.88 -1.09	26.72 -1.09 -1.26	43.85 -1.64 -9.81	35.66 -1.85 -4.44	29.51 -1.46 -0.59	26.21 -1.09 -0.09	25.57 -0.57 -0.07
O.H._GEN_BRUCE 24063	23.13 -0.35 0.00	21.68 -0.69 0.00	20.41 -0.76 0.00	20.44 -0.68 0.00	20.90 -0.75 -0.25	24.00 -0.86 -0.32	30.58 -1.56 2.51	34.45 -1.05 3.30	31.90 -1.48 1.97	28.84 -1.31 -0.28	28.00 -0.78 0.21	26.00 -0.99 -0.24	24.65 -1.10 -0.70	23.49 -0.98 -1.12	23.46 -0.95 -0.65	22.77 -0.94 -0.89	23.71 -1.08 -0.74	25.13 -1.15 -1.19	26.57 -1.35 -1.37	32.00 -2.07 1.61	30.93 -2.15 -0.02	29.25 -1.76 -0.64	26.00 -1.31 -0.10	25.35 -0.81 -0.08
OAK ORCHARD___HYD 24046	23.53 0.05 0.00	22.17 -0.20 0.00	20.90 -0.28 0.00	20.89 -0.23 0.00	21.34 -0.23 -0.18	24.56 -0.22 -0.24	34.86 -0.31 -0.53	40.28 0.78 -0.72	35.74 -0.21 -0.60	30.04 -0.24 -0.40	29.94 0.26 -0.69	27.43 0.08 -0.61	25.53 -0.05 -0.53	23.96 -0.23 -0.84	24.01 -0.24 -0.49	23.23 -0.25 -0.67	24.27 -0.34 -0.55	25.65 -0.33 -0.90	27.13 -0.45 -1.03	36.22 -0.61 -1.14	33.31 -0.70 -0.93	30.22 -0.64 -0.48	26.82 -0.46 -0.08	26.03 -0.10 -0.06
OCC_CHEM___DRP 24175	22.69 -0.80 0.00	21.23 -1.14 0.00	19.99 -1.19 0.00	20.02 -1.10 0.00	20.43 -1.20 -0.23	23.46 -1.37 -0.30	28.15 -2.39 4.11	29.45 -2.13 7.20	28.36 -2.48 4.52	27.74 -2.15 -0.02	26.20 -1.51 1.28	24.77 -1.66 0.31	23.93 -1.78 -0.66	22.81 -1.54 -1.00	22.83 -1.50 -0.57	22.17 -1.48 -0.83	23.00 -1.71 -0.65	24.45 -1.76 -1.12	25.76 -2.02 -1.24	28.20 -2.89 4.60	28.87 -2.98 1.22	28.42 -2.52 -0.57	25.26 -2.04 -0.10	24.67 -1.49 -0.07
OLIN_CORP_DRP 24177	22.85 -0.63 0.00	21.37 -1.01 0.00	20.11 -1.06 0.00	20.15 -0.97 0.00	20.58 -1.05 -0.24	23.67 -1.18 -0.30	47.34 -2.11 -14.80	55.20 -1.47 -17.88	45.23 -1.94 -11.82	29.77 -1.67 -1.56	33.33 -1.04 -5.38	28.51 -1.26 -3.03	24.37 -1.35 -0.67	23.18 -1.24 -1.06	23.19 -1.19 -0.62	22.54 -1.12 -0.84	23.38 -1.37 -0.70	24.81 -1.40 -1.13	26.18 -1.67 -1.31	47.12 -2.50 -13.93	36.53 -2.61 -6.08	28.86 -2.13 -0.61	25.67 -1.63 -0.10	25.03 -1.12 -0.07
OLIN_CORP_DSASP 323712	22.69 -0.80 0.00	21.23 -1.14 0.00	19.99 -1.19 0.00	20.02 -1.10 0.00	20.43 -1.20 -0.23	23.46 -1.37 -0.30	28.15 -2.39 4.11	29.45 -2.13 7.20	28.36 -2.48 4.52	27.74 -2.15 -0.02	26.20 -1.51 1.28	24.77 -1.66 0.31	23.93 -1.78 -0.66	22.81 -1.54 -1.00	22.83 -1.50 -0.57	22.17 -1.48 -0.83	23.00 -1.71 -0.65	24.45 -1.76 -1.12	25.76 -2.02 -1.24	28.20 -2.89 4.60	28.87 -2.98 1.22	28.42 -2.52 -0.57	25.26 -2.04 -0.10	24.67 -1.49 -0.07
ONEIDA_HERK_LFGE 323681	23.75 0.26 0.00	22.60 0.22 0.00	21.36 0.19 0.00	21.33 0.21 0.00	21.63 0.24 0.00	25.03 0.49 0.00	35.20 0.55 0.00	39.49 0.70 0.00	35.81 0.46 0.00	30.44 0.57 0.00	29.25 0.26 0.00	26.93 0.19 0.00	25.23 0.18 0.00	23.49 0.14 0.00	23.91 0.14 0.00	22.93 0.11 0.00	24.22 0.17 0.00	25.29 0.20 0.00	26.79 0.24 0.00	36.15 0.46 0.00	33.50 0.43 0.00	30.68 0.30 0.00	27.45 0.24 0.00	26.31 0.23 0.00
ONONDAGA_REF_OCCRA 23987	23.84 0.35 0.00	22.64 0.27 0.00	21.38 0.21 0.00	21.35 0.23 0.00	21.80 0.24 -0.17	24.98 0.22 -0.22	34.89 0.24 0.00	39.26 0.47 0.00	35.69 0.21 -0.12	30.33 0.12 -0.33	29.66 0.20 -0.46	27.30 0.08 -0.47	25.59 0.05 -0.49	24.16 0.02 -0.78	24.24 0.02 -0.45	23.44 0.00 -0.62	24.54 -0.02 -0.51	25.89 -0.03 -0.83	27.48 -0.03 -0.96	36.25 0.00 -0.57	33.74 0.00 -0.68	30.79 -0.03 -0.45	27.30 0.03 -0.07	26.32 0.18 -0.05
ONONDAGA___COGEN 23986	23.79 0.30 0.00	22.60 0.22 0.00	21.34 0.17 0.00	21.31 0.19 0.00	21.76 0.21 -0.15	24.92 0.17 -0.21	34.79 0.14 0.00	39.14 0.35 0.00	35.54 0.07 -0.12	30.19 0.00 -0.31	29.51 0.09 -0.44	27.16 -0.03 -0.45	25.46 -0.05 -0.46	23.99 -0.09 -0.73	24.11 -0.07 -0.42	23.31 -0.09 -0.58	24.41 -0.12 -0.48	25.77 -0.10 -0.78	27.32 -0.13 -0.90	36.11 -0.11 -0.54	33.57 -0.13 -0.64	30.68 -0.12 -0.42	27.19 -0.08 -0.07	26.26 0.13 -0.05
ONTARIO___LFGE 23819	23.96 0.47 0.00	22.64 0.27 0.00	21.36 0.19 0.00	21.33 0.21 0.00	21.88 0.26 -0.22	25.17 0.34 -0.28	35.34 0.69 0.00	40.11 1.32 0.00	36.22 0.71 -0.16	30.76 0.45 -0.43	30.29 0.69 -0.60	27.79 0.43 -0.61	25.96 0.28 -0.63	24.55 0.19 -1.01	24.54 0.19 -0.58	23.76 0.14 -0.80	24.84 0.12 -0.66	26.34 0.18 -1.08	27.97 0.19 -1.24	36.74 0.32 -0.74	34.14 0.20 -0.88	31.11 0.15 -0.58	27.49 0.19 -0.09	26.56 0.42 -0.07
ORANGEVILLE_WT_PWR 323706	23.70 0.21 0.00	22.22 -0.16 0.00	20.92 -0.25 0.00	20.93 -0.19 0.00	21.47 -0.21 -0.29	24.73 -0.17 -0.36	37.46 -0.21 -3.02	45.29 0.39 -6.11	39.54 0.00 -4.19	30.72 -0.09 -0.93	31.78 0.41 -2.39	28.37 0.03 -1.59	25.66 -0.20 -0.81	24.50 -0.14 -1.29	24.39 -0.12 -0.75	23.70 -0.14 -1.02	24.66 -0.24 -0.85	26.23 -0.23 -1.37	27.78 -0.35 -1.58	40.51 -0.61 -5.43	35.15 -0.79 -2.88	30.54 -0.58 -0.74	26.99 -0.33 -0.12	26.22 0.05 -0.09
OSWEGATCHIE___HYD 24044	22.22 -1.27 0.00	21.12 -1.25 0.00	20.09 -1.08 0.00	20.04 -1.08 0.00	20.31 -1.09 0.00	23.29 -1.25 0.00	32.57 -2.08 0.00	36.50 -2.29 0.00	33.13 -2.23 0.00	28.23 -1.64 0.00	26.96 -2.03 0.00	24.82 -1.93 0.00	23.45 -1.60 0.00	21.83 -1.52 0.00	22.17 -1.59 0.00	21.31 -1.51 0.00	22.54 -1.51 0.00	23.38 -1.71 0.00	24.82 -1.73 0.00	33.51 -2.18 0.00	31.08 -1.98 0.00	28.46 -1.91 0.00	25.49 -1.71 0.00	24.57 -1.51 0.00

OSWEGO___5 23606	23.35 -0.14 0.00	22.19 -0.18 0.00	20.96 -0.21 0.00	20.93 -0.19 0.00	21.31 -0.19 -0.11	24.37 -0.34 -0.17	33.92 -0.73 0.00	38.13 -0.66 0.00	34.64 -0.81 -0.09	29.41 -0.72 -0.25	28.73 -0.61 -0.35	26.49 -0.61 -0.36	24.82 -0.60 -0.37	23.36 -0.58 -0.59	23.56 -0.55 -0.34	22.74 -0.55 -0.47	23.84 -0.60 -0.39	25.09 -0.63 -0.63	26.59 -0.69 -0.73	35.19 -0.93 -0.43	32.69 -0.89 -0.52	29.90 -0.82 -0.34	26.60 -0.65 -0.05	25.70 -0.42 -0.04
OSWEGO___6 23613	23.35 -0.14 0.00	22.19 -0.18 0.00	20.96 -0.21 0.00	20.93 -0.19 0.00	21.31 -0.19 -0.11	24.37 -0.34 -0.17	33.92 -0.73 0.00	38.13 -0.66 0.00	34.64 -0.81 -0.09	29.41 -0.72 -0.25	28.73 -0.61 -0.35	26.49 -0.61 -0.36	24.82 -0.60 -0.37	23.36 -0.58 -0.59	23.56 -0.55 -0.34	22.74 -0.55 -0.47	23.84 -0.60 -0.39	25.09 -0.63 -0.63	26.59 -0.69 -0.73	35.19 -0.93 -0.43	32.69 -0.89 -0.52	29.90 -0.82 -0.34	26.60 -0.65 -0.05	25.70 -0.42 -0.04
OUTOKUMPU-AB___DRP 24206	23.51 0.02 0.00	21.95 -0.43 0.00	20.66 -0.51 0.00	20.70 -0.42 0.00	21.14 -0.49 -0.24	24.33 -0.52 -0.30	41.06 -0.83 -7.25	48.95 -0.39 -10.54	41.47 -0.92 -7.04	30.18 -0.81 -1.10	32.22 -0.20 -3.44	28.34 -0.45 -2.05	25.02 -0.70 -0.67	23.99 -0.47 -1.10	23.98 -0.43 -0.64	23.23 -0.43 -0.85	24.16 -0.63 -0.73	25.60 -0.63 -1.14	27.07 -0.82 -1.35	43.01 -1.25 -8.58	35.55 -1.52 -4.00	29.83 -1.19 -0.64	26.46 -0.84 -0.10	25.79 -0.37 -0.07
OXBOW____ 24026	23.13 -0.35 0.00	21.64 -0.74 0.00	20.37 -0.80 0.00	20.38 -0.74 0.00	20.82 -0.81 -0.23	23.96 -0.88 -0.30	38.18 -1.52 -5.05	45.18 -1.16 -7.56	38.82 -1.63 -5.09	29.42 -1.37 -0.91	30.87 -0.75 -2.64	27.43 -0.96 -1.65	24.54 -1.18 -0.67	23.51 -0.93 -1.09	23.50 -0.90 -0.64	22.77 -0.89 -0.84	23.70 -1.08 -0.73	25.09 -1.13 -1.13	26.53 -1.35 -1.34	40.10 -1.96 -6.37	34.05 -2.15 -3.13	29.25 -1.76 -0.64	25.94 -1.36 -0.10	25.29 -0.86 -0.07
OXY_CHEM_DSASP 323612	22.69 -0.80 0.00	21.23 -1.14 0.00	19.99 -1.19 0.00	20.02 -1.10 0.00	20.43 -1.20 -0.23	23.46 -1.37 -0.30	28.15 -2.39 4.11	29.45 -2.13 7.20	28.36 -2.48 4.52	27.74 -2.15 1.28	26.20 -1.51 1.28	24.77 -1.66 0.31	23.93 -1.78 -0.66	22.81 -1.54 -1.00	22.83 -1.50 -0.57	22.17 -1.48 -0.83	23.00 -1.71 -0.65	24.45 -1.76 -1.12	25.76 -2.02 -1.24	28.20 -2.89 4.60	28.87 -2.98 1.22	28.42 -2.52 -0.57	25.26 -2.04 -0.10	24.67 -1.49 -0.07
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	22.69 -0.80 0.00	21.23 -1.14 0.00	19.99 -1.19 0.00	20.02 -1.10 0.00	20.43 -1.20 -0.23	23.46 -1.37 -0.30	28.15 -2.39 4.11	29.45 -2.13 7.20	28.36 -2.48 4.52	27.74 -2.15 1.28	26.20 -1.51 1.28	24.77 -1.66 0.31	23.93 -1.78 -0.66	22.81 -1.54 -1.00	22.83 -1.50 -0.57	22.17 -1.48 -0.83	23.00 -1.71 -0.65	24.45 -1.76 -1.12	25.76 -2.02 -1.24	28.20 -2.89 4.60	28.87 -2.98 1.22	28.42 -2.52 -0.57	25.26 -2.04 -0.10	24.67 -1.49 -0.07
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	26.15 2.68 0.01	25.06 2.68 0.00	23.58 2.41 0.00	23.53 2.41 0.00	25.09 2.18 -1.51	28.98 2.70 -1.74	38.76 4.12 0.01	43.28 4.50 0.01	41.67 4.42 -1.89	38.75 3.79 -5.08	39.79 3.74 -7.06	37.56 3.61 -7.21	34.90 3.36 -6.49	36.52 3.13 -10.04	32.84 3.21 -5.87	33.56 3.06 -7.68	33.91 3.22 -6.63	38.02 3.34 -9.60	39.77 3.43 -9.79	44.60 4.42 -4.49	42.75 4.07 -5.61	37.93 3.89 -3.66	31.29 3.53 -0.55	29.54 3.05 -0.41
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	26.25 2.77 0.01	25.13 2.75 0.00	23.65 2.48 0.00	23.59 2.47 0.00	25.15 2.25 -1.51	29.05 2.77 -1.74	38.90 4.26 0.01	43.48 4.69 0.01	41.84 4.59 -1.89	38.90 3.94 -5.08	39.93 3.89 -7.06	37.70 3.74 -7.21	35.03 3.48 -6.49	36.63 3.24 -10.04	32.93 3.30 -5.87	33.67 3.17 -7.68	34.00 3.32 -6.63	38.12 3.44 -9.60	39.87 3.53 -9.79	44.82 4.64 -4.49	42.91 4.23 -5.61	38.08 4.04 -3.66	31.42 3.67 -0.55	29.67 3.18 -0.41
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	24.14 0.66 0.00	22.57 0.20 0.00	21.26 0.09 0.00	21.25 0.13 0.00	21.74 0.09 -0.26	25.07 0.20 -0.33	41.86 0.38 -6.83	49.04 1.05 -9.20	42.03 0.49 -6.18	31.31 0.36 -1.07	33.03 0.90 -3.14	29.16 0.48 -1.93	25.96 0.18 -0.73	24.79 0.26 -1.18	24.70 0.26 -0.68	23.97 0.23 -0.93	24.95 0.12 -0.77	26.46 0.13 -1.25	27.99 0.00 -1.44	43.10 -0.21 -7.63	36.27 -0.46 -3.67	30.81 -0.24 -0.68	27.31 0.00 -0.11	26.60 0.44 -0.08
PAWLING_115_KV_BK3_REV_LBMP_H 345028	26.14 2.65 0.00	24.99 2.62 0.00	23.50 2.33 0.00	23.48 2.36 0.00	25.26 2.31 -1.55	29.04 2.70 -1.80	39.01 4.37 0.00	43.52 4.73 0.00	41.80 4.63 -1.81	38.52 3.79 -4.85	39.58 3.65 -6.93	37.17 3.34 -7.08	34.56 3.08 -6.42	36.19 2.90 -9.94	32.52 2.95 -5.81	33.25 2.81 -7.62	33.53 2.93 -6.54	37.73 3.11 -9.53	39.67 3.32 -9.81	44.89 4.61 -4.60	42.98 4.20 -5.72	37.88 3.77 -3.74	31.12 3.35 -0.57	29.40 2.89 -0.43
PEEKSKILL____ 23653	25.97 2.49 0.00	24.84 2.46 0.00	23.37 2.20 0.00	23.34 2.22 0.00	25.07 2.18 -1.49	28.80 2.53 -1.73	38.67 4.02 0.00	43.17 4.38 0.00	41.43 4.21 -1.88	38.39 3.49 -5.02	39.43 3.48 -6.96	37.12 3.26 -7.11	34.50 3.03 -6.41	36.09 2.82 -9.91	32.43 2.87 -5.80	33.17 2.76 -7.59	33.49 2.88 -6.55	37.58 3.01 -9.48	39.39 3.16 -9.69	44.35 4.21 -4.46	42.50 3.87 -5.56	37.56 3.55 -3.64	30.99 3.24 -0.55	29.29 2.79 -0.41
PGE MADISON___WINDPWR 24146	25.37 1.88 0.00	24.07 1.70 0.00	22.67 1.50 0.00	22.66 1.54 0.00	23.50 1.63 -0.48	27.55 2.43 -0.57	38.11 3.46 0.00	42.94 4.15 0.00	38.93 3.25 -0.33	33.83 3.08 -0.88	32.67 2.46 -1.22	30.08 2.09 -1.24	28.18 1.85 -1.28	27.07 1.68 -2.04	26.63 1.69 -1.18	26.03 1.60 -1.62	27.15 1.75 -1.34	29.16 1.91 -2.17	31.14 2.10 -2.50	40.19 3.03 -1.48	37.63 2.81 -1.76	33.97 2.43 -1.17	29.45 2.07 -0.18	28.20 1.98 -0.14
PIERCEFIELD___HYD 23852	21.72 -1.76 0.00	20.65 -1.72 0.00	19.77 -1.40 0.00	19.68 -1.44 0.00	19.92 -1.48 0.00	22.58 -1.96 0.00	31.46 -3.19 0.00	35.22 -3.57 0.00	32.14 -3.22 0.00	27.28 -2.60 0.00	26.09 -2.90 0.00	23.99 -2.75 0.00	22.82 -2.23 0.00	21.27 -2.08 0.00	21.60 -2.16 0.00	20.79 -2.03 0.00	21.98 -2.07 0.00	22.70 -2.38 0.00	24.13 -2.42 0.00	32.51 -3.18 0.00	30.22 -2.84 0.00	27.64 -2.73 0.00	24.81 -2.39 0.00	24.02 -2.06 0.00
PINELAWN_CC_1 323563	26.78 3.29 -0.01	25.56 3.18 -0.01	24.10 2.92 -0.01	24.02 2.89 -0.01	25.78 2.87 -1.52	29.59 3.29 -1.76	42.29 5.10 -2.55	54.44 5.20 -10.45	43.39 4.91 -3.13	41.99 4.00 -8.11	43.59 3.89 -10.71	40.03 3.66 -9.62	39.06 3.38 -10.63	38.35 3.15 -11.85	33.30 3.23 -6.30	33.93 3.10 -8.01	38.98 3.25 -11.68	39.60 3.39 -11.13	45.21 3.58 -15.08	56.56 4.67 -16.20	56.42 4.33 -19.02	45.61 4.10 -11.13	35.29 4.03 -4.06	30.81 3.60 -1.13
PJM_GEN_HTP_PROXY 323702	26.19 2.70 0.00	25.04 2.66 0.00	23.56 2.39 0.00	23.51 2.39 0.00	25.23 2.33 -1.51	29.04 2.75 -1.74	38.98 4.33 0.00	43.52 4.73 0.00	41.82 4.56 -1.90	38.82 3.86 -5.09	39.85 3.80 -7.06	37.57 3.61 -7.22	34.91 3.36 -6.50	36.52 3.13 -10.04	32.82 3.19 -5.87	33.57 3.06 -7.69	33.89 3.20 -6.64	38.00 3.31 -9.60	39.80 3.45 -9.80	44.72 4.53 -4.50	42.85 4.17 -5.62	37.94 3.89 -3.67	31.27 3.51 -0.56	29.57 3.08 -0.42

PJM_GEN_KEystone	24.73	23.45	22.08	22.05	23.17	26.62	36.28	40.73	37.98	33.87	34.22	31.83	29.64	29.81	27.99	28.01	28.66	31.40	33.09	39.58	37.42	33.61	28.67	27.50
24065	1.24	1.07	0.91	0.93	0.90	1.05	1.63	1.94	1.63	1.31	1.51	1.28	1.10	1.05	1.07	1.03	1.03	1.05	1.06	1.25	1.09	1.09	1.14	1.17
	0.00	0.00	0.00	0.00	-0.87	-1.02	0.00	0.00	-1.00	-2.68	-3.72	-3.80	-3.49	-5.41	-3.16	-4.16	-3.57	-5.26	-5.48	-2.64	-3.27	-2.14	-0.33	-0.25
PJM_GEN_NEPTUNE_PROXY	26.43	25.23	23.78	23.74	25.47	29.17	41.67	54.13	43.18	41.87	43.47	39.95	39.01	38.31	33.08	33.77	38.91	39.50	45.08	56.42	56.26	45.43	34.79	30.09
323594	2.94	2.84	2.60	2.62	2.57	2.87	4.47	4.89	4.70	3.88	3.77	3.58	3.33	3.11	3.21	3.08	3.17	3.29	3.45	4.53	4.17	3.92	3.59	3.21
	-0.01	-0.01	-0.01	-0.01	-1.51	-1.76	-2.55	-10.45	-3.13	-8.11	-10.71	-9.62	-10.63	-11.85	-6.11	-7.87	-11.68	-11.13	-15.08	-16.20	-19.02	-11.13	-4.00	-0.80
PJM_GEN_VFT_PROXY	26.09	24.97	23.50	23.44	25.17	28.94	38.77	43.25	41.57	38.64	39.68	37.46	34.81	36.43	32.73	33.47	33.82	37.90	39.67	44.47	42.65	37.81	31.16	29.47
323633	2.61	2.59	2.33	2.32	2.27	2.65	4.12	4.46	4.31	3.67	3.62	3.50	3.26	3.03	3.09	2.97	3.13	3.21	3.32	4.28	3.97	3.77	3.40	2.97
	0.00	0.00	0.00	0.00	-1.51	-1.74	0.00	0.00	-1.90	-5.09	-7.06	-7.22	-6.50	-10.04	-5.88	-7.69	-6.64	-9.60	-9.80	-4.50	-5.62	-3.67	-0.56	-0.42
PLEASANTVLY__LBMP	25.81	24.68	23.25	23.21	25.01	28.73	38.39	42.86	41.29	38.51	39.67	37.39	34.71	36.57	32.64	33.49	33.74	37.98	39.75	44.25	42.51	37.53	30.80	29.12
24000	2.33	2.31	2.08	2.09	2.05	2.38	3.74	4.07	3.92	3.26	3.22	3.02	2.81	2.64	2.68	2.58	2.69	2.81	2.95	3.89	3.60	3.34	3.02	2.61
	0.00	0.00	0.00	0.00	-1.56	-1.81	0.00	0.00	-2.01	-5.38	-7.47	-7.63	-6.85	-10.58	-6.19	-8.09	-6.99	-10.09	-10.26	-4.67	-5.84	-3.82	-0.58	-0.43
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I	26.02	24.88	23.41	23.38	25.14	28.85	38.70	43.21	41.55	38.57	39.66	37.38	34.70	36.39	32.64	33.41	33.71	37.86	39.67	44.50	42.66	37.72	31.06	29.37
345020	2.54	2.51	2.24	2.26	2.23	2.55	4.05	4.42	4.28	3.55	3.54	3.34	3.08	2.90	2.95	2.83	2.96	3.08	3.24	4.28	3.93	3.64	3.29	2.87
	0.00	0.00	0.00	0.00	-1.52	-1.76	0.00	0.00	-1.92	-5.14	-7.14	-7.29	-6.57	-10.14	-5.93	-7.76	-6.70	-9.69	-9.89	-4.53	-5.66	-3.70	-0.56	-0.42
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G	26.00	24.86	23.37	23.38	25.23	29.04	38.84	43.52	41.57	38.14	39.05	36.56	34.10	35.63	32.14	32.83	33.14	37.30	39.38	44.77	42.96	37.82	31.05	29.25
345023	2.51	2.48	2.20	2.26	2.23	2.63	4.19	4.73	4.49	3.64	3.54	3.15	2.93	2.78	2.83	2.69	2.79	2.93	3.16	4.39	4.10	3.64	3.26	2.74
	0.00	0.00	0.00	0.00	-1.61	-1.86	0.00	0.00	-1.73	-4.62	-6.52	-6.66	-6.12	-9.50	-5.55	-7.32	-6.29	-9.28	-9.68	-4.69	-5.80	-3.80	-0.58	-0.44
POLETTI__	26.19	25.04	23.56	23.51	25.23	29.04	38.98	43.48	41.82	38.82	39.88	37.60	34.93	36.55	32.84	33.59	33.91	38.05	39.82	44.72	42.85	37.97	31.32	29.57
23519	2.70	2.66	2.39	2.39	2.33	2.75	4.33	4.69	4.56	3.86	3.83	3.64	3.38	3.15	3.21	3.08	3.22	3.36	3.48	4.53	4.17	3.92	3.56	3.08
	0.00	0.00	0.00	0.00	-1.51	-1.74	0.00	0.00	-1.90	-5.09	-7.06	-7.22	-6.50	-10.04	-5.88	-7.69	-6.64	-9.60	-9.80	-4.50	-5.62	-3.67	-0.56	-0.42
PORT_JEFF_3	26.95	25.74	24.31	24.23	25.95	29.81	42.53	55.06	44.14	42.59	44.11	40.51	39.51	38.78	33.58	34.23	39.39	40.05	45.66	57.10	56.88	46.00	35.42	30.82
23555	3.45	3.36	3.13	3.11	3.04	3.51	5.33	5.82	5.66	4.60	4.40	4.15	3.83	3.57	3.64	3.49	3.65	3.84	4.03	5.21	4.79	4.49	4.19	3.81
	-0.01	-0.01	-0.01	-0.01	-1.51	-1.76	-2.55	-10.45	-3.13	-8.11	-10.71	-9.62	-10.63	-11.85	-6.19	-7.92	-11.68	-11.13	-15.08	-16.20	-19.02	-11.13	-4.02	-0.93
PORT_JEFF_4	26.95	25.74	24.31	24.23	25.95	29.81	42.53	55.06	44.14	42.59	44.11	40.51	39.51	38.78	33.58	34.23	39.39	40.05	45.66	57.10	56.88	46.00	35.42	30.82
23616	3.45	3.36	3.13	3.11	3.04	3.51	5.33	5.82	5.66	4.60	4.40	4.15	3.83	3.57	3.64	3.49	3.65	3.84	4.03	5.21	4.79	4.49	4.19	3.81
	-0.01	-0.01	-0.01	-0.01	-1.51	-1.76	-2.55	-10.45	-3.13	-8.11	-10.71	-9.62	-10.63	-11.85	-6.19	-7.92	-11.68	-11.13	-15.08	-16.20	-19.02	-11.13	-4.02	-0.93
PORT_JEFF_IC	27.02	25.81	24.35	24.30	26.01	29.89	42.57	55.13	44.28	42.71	44.22	40.62	39.58	38.84	33.66	34.30	39.48	40.15	45.77	57.17	56.95	46.12	35.53	30.90
23713	3.52	3.42	3.17	3.17	3.10	3.58	5.37	5.89	5.80	4.72	4.52	4.25	3.91	3.64	3.71	3.56	3.75	3.94	4.14	5.28	4.86	4.62	4.30	3.89
	-0.01	-0.01	-0.01	-0.01	-1.51	-1.76	-2.55	-10.45	-3.13	-8.11	-10.71	-9.62	-10.63	-11.85	-6.19	-7.93	-11.68	-11.13	-15.08	-16.20	-19.02	-11.13	-4.03	-0.94
PPL_PILGRIM_ST_GT1	26.95	25.74	24.29	24.21	25.95	29.81	42.50	55.06	43.99	42.50	44.05	40.53	39.53	38.80	33.63	34.30	39.41	40.08	45.61	56.85	56.66	45.98	35.45	30.85
24216	3.45	3.36	3.11	3.08	3.04	3.51	5.30	5.82	5.51	4.51	4.35	4.17	3.86	3.59	3.66	3.54	3.68	3.86	3.98	4.96	4.56	4.47	4.22	3.81
	-0.01	-0.01	-0.01	-0.01	-1.52	-1.76	-2.55	-10.45	-3.13	-8.11	-10.71	-9.62	-10.63	-11.85	-6.21	-7.94	-11.68	-11.13	-15.08	-16.20	-19.02	-11.13	-4.03	-0.97
PPL_PILGRIM_ST_GT2	26.95	25.74	24.29	24.21	25.95	29.81	42.50	55.06	43.99	42.50	44.05	40.53	39.53	38.80	33.63	34.30	39.41	40.08	45.61	56.85	56.66	45.98	35.45	30.85
24217	3.45	3.36	3.11	3.08	3.04	3.51	5.30	5.82	5.51	4.51	4.35	4.17	3.86	3.59	3.66	3.54	3.68	3.86	3.98	4.96	4.56	4.47	4.22	3.81
	-0.01	-0.01	-0.01	-0.01	-1.52	-1.76	-2.55	-10.45	-3.13	-8.11	-10.71	-9.62	-10.63	-11.85	-6.21	-7.94	-11.68	-11.13	-15.08	-16.20	-19.02	-11.13	-4.03	-0.97
PPL_SHRM_GT3	26.97	25.79	24.40	24.34	25.99	29.89	42.67	55.13	44.21	42.56	43.99	40.43	39.41	38.68	33.49	34.14	39.32	40.00	45.47	56.92	56.72	45.76	35.39	30.87
24213	3.48	3.40	3.22	3.21	3.08	3.58	5.47	5.89	5.73	4.57	4.29	4.06	3.73	3.48	3.54	3.40	3.58	3.79	3.85	5.03	4.63	4.25	4.16	3.86
	-0.01	-0.01	-0.01	-0.01	-1.51	-1.76	-2.55	-10.45	-3.13	-8.11	-10.71	-9.62	-10.63	-11.85	-6.19	-7.93	-11.68	-11.13	-15.08	-16.20	-19.02	-11.13	-4.02	-0.93
PPL_SHRM_GT4	26.97	25.79	24.40	24.34	25.99	29.89	42.67	55.13	44.21	42.56	43.99	40.43	39.41	38.68	33.49	34.14	39.32	40.00	45.47	56.92	56.72	45.76	35.39	30.87
24214	3.48	3.40	3.22	3.21	3.08	3.58	5.47	5.89	5.73	4.57	4.29	4.06	3.73	3.48	3.54	3.40	3.58	3.79	3.85	5.03	4.63	4.25	4.16	3.86
	-0.01	-0.01	-0.01	-0.01	-1.51	-1.76	-2.55	-10.45	-3.13	-8.11	-10.71	-9.62	-10.63	-11.85	-6.19	-7.93	-11.68	-11.13	-15.08	-16.20	-19.02	-11.13	-4.02	-0.93
PROJECT__ORANGE I	23.72	22.53	21.26	21.23	21.66	24.80	34.65	38.99	35.42	30.10	29.41	27.09	25.36	23.89	24.02	23.20	24.31	25.61	27.13	35.91	33.37	30.51	27.10	26.15
24174	0.23	0.16	0.09	0.11	0.13	0.07	0.00	0.19	-0.04	-0.06	0.03	-0.05	-0.10	-0.12	-0.12	-0.14	-0.17	-0.17	-0.21	-0.25	-0.27	-0.24	-0.16	0.03
	0.00	0.00	0.00	0.00	-0.13	-0.18	0.00	0.00	-0.10	-0.28	-0.39	-0.39	-0.41	-0.65	-0.38	-0.52	-0.43	-0.69	-0.80	-0.48	-0.56	-0.38	-0.06	-0.04

PROJECT___ORANGE 2 24166	23.72 0.23 0.00	22.53 0.16 0.00	21.26 0.09 0.00	21.23 0.11 0.00	21.66 0.13 -0.13	24.80 0.07 -0.18	34.65 0.00 0.00	38.99 0.19 0.00	35.42 -0.04 -0.10	30.10 -0.06 -0.28	29.41 0.03 -0.39	27.09 -0.05 -0.39	25.36 -0.10 -0.41	23.89 -0.12 -0.65	24.02 -0.12 -0.38	23.20 -0.14 -0.52	24.31 -0.17 -0.43	25.61 -0.17 -0.69	27.13 -0.21 -0.80	35.91 -0.25 -0.48	33.37 -0.27 -0.56	30.51 -0.24 -0.38	27.10 -0.16 -0.06	26.15 0.03 -0.04
PYRITES___HYD 24023	21.89 -1.60 0.00	20.79 -1.59 0.00	19.90 -1.27 0.00	19.81 -1.31 0.00	20.05 -1.35 0.00	22.87 -1.67 0.00	32.01 -2.63 0.00	35.92 -2.87 0.00	32.70 -2.65 0.00	27.84 -2.03 0.00	26.53 -2.46 0.00	24.42 -2.33 0.00	23.15 -1.91 0.00	21.55 -1.80 0.00	21.88 -1.88 0.00	21.06 -1.76 0.00	22.30 -1.75 0.00	23.10 -1.98 0.00	24.56 -1.99 0.00	33.12 -2.57 0.00	30.75 -2.32 0.00	28.13 -2.25 0.00	25.13 -2.07 0.00	24.23 -1.85 0.00
RAMAPO___LBMP 323565	25.88 2.40 0.00	24.72 2.35 0.00	23.29 2.12 0.00	23.25 2.13 0.00	24.94 2.10 -1.45	28.68 2.45 -1.68	38.53 3.88 0.00	43.02 4.23 0.00	41.18 4.03 -1.80	38.04 3.35 -4.82	38.99 3.30 -6.69	36.68 3.10 -6.84	34.11 2.88 -6.18	35.58 2.68 -9.55	32.08 2.73 -5.58	32.76 2.62 -7.32	33.13 2.76 -6.31	37.10 2.86 -9.16	38.95 3.03 -9.37	44.02 4.00 -4.34	42.18 3.70 -5.41	37.31 3.40 -3.54	30.84 3.10 -0.54	29.14 2.66 -0.40
RANKINE____ 23646	23.86 0.37 0.00	22.31 -0.07 0.00	21.00 -0.17 0.00	21.01 -0.11 0.00	21.48 -0.17 -0.26	24.77 -0.10 -0.32	40.79 0.58 -6.28	48.18 0.07 -8.80	41.34 0.00 -5.92	30.91 0.00 -1.04	32.59 0.58 -3.02	28.83 0.21 -1.87	25.70 -0.07 -0.72	24.51 0.00 -1.15	24.45 0.02 -0.67	23.75 0.02 -0.91	24.69 -0.12 -0.76	26.18 -0.12 -1.22	27.70 -0.27 -1.41	42.43 -0.57 -7.32	35.78 -0.83 -3.54	30.49 -0.55 -0.66	27.04 -0.27 -0.10	26.31 0.16 -0.08
RAVENSWOOD_GT2_1 24244	26.21 2.72 0.00	25.06 2.68 0.00	23.58 2.41 0.00	23.53 2.41 0.00	25.26 2.35 -1.51	29.06 2.77 -1.74	38.98 4.33 0.00	43.52 4.73 0.00	41.82 4.56 -1.90	38.82 3.86 -5.09	39.88 3.83 -7.06	37.60 3.64 -7.22	34.93 3.38 -6.50	36.55 3.15 -10.04	32.84 3.21 -5.88	33.59 3.08 -7.69	33.94 3.25 -6.64	38.03 3.34 -9.60	39.83 3.48 -9.80	44.72 4.53 -4.50	42.85 4.17 -5.62	37.97 3.92 -3.67	31.32 3.56 -0.56	29.60 3.10 -0.42
RAVENSWOOD_GT2_2 24245	26.21 2.72 0.00	25.06 2.68 0.00	23.58 2.41 0.00	23.53 2.41 0.00	25.26 2.35 -1.51	29.06 2.77 -1.74	38.98 4.33 0.00	43.52 4.73 0.00	41.82 4.56 -1.90	38.82 3.86 -5.09	39.88 3.83 -7.06	37.60 3.64 -7.22	34.93 3.38 -6.50	36.55 3.21 -10.04	32.84 3.21 -5.88	33.59 3.08 -7.69	33.94 3.25 -6.64	38.03 3.34 -9.60	39.83 3.48 -9.80	44.72 4.53 -4.50	42.85 4.17 -5.62	37.97 3.92 -3.67	31.32 3.56 -0.56	29.60 3.10 -0.42
RAVENSWOOD_GT2_3 24246	26.23 2.75 0.00	25.06 2.68 0.00	23.58 2.41 0.00	23.55 2.43 0.00	25.26 2.35 -1.51	29.06 2.77 -1.74	38.98 4.33 0.00	43.52 4.73 0.00	41.85 4.59 -1.90	38.85 3.88 -5.09	39.88 3.83 -7.06	37.63 3.66 -7.22	34.96 3.41 -6.50	36.57 3.18 -10.04	32.87 3.23 -5.88	33.61 3.10 -7.69	33.94 3.25 -6.64	38.05 3.36 -9.60	39.83 3.48 -9.80	44.75 4.57 -4.50	42.89 4.20 -5.62	37.99 3.95 -3.67	31.35 3.59 -0.56	29.60 3.10 -0.42
RAVENSWOOD_GT2_4 24247	26.23 2.75 0.00	25.06 2.68 0.00	23.58 2.41 0.00	23.55 2.43 0.00	25.26 2.35 -1.51	29.06 2.77 -1.74	38.98 4.33 0.00	43.52 4.73 0.00	41.85 4.59 -1.90	38.85 3.88 -5.09	39.88 3.83 -7.06	37.63 3.66 -7.22	34.96 3.41 -6.50	36.57 3.18 -10.04	32.87 3.23 -5.88	33.61 3.10 -7.69	33.94 3.25 -6.64	38.05 3.36 -9.60	39.83 3.48 -9.80	44.75 4.57 -4.50	42.89 4.20 -5.62	37.99 3.95 -3.67	31.35 3.59 -0.56	29.60 3.10 -0.42
RAVENSWOOD_GT3_1 24248	26.21 2.72 0.00	25.06 2.68 0.00	23.58 2.41 0.00	23.53 2.41 0.00	25.26 2.35 -1.51	29.06 2.77 -1.74	38.98 4.33 0.00	43.52 4.73 0.00	41.82 4.56 -1.90	38.82 3.86 -5.09	39.88 3.83 -7.06	37.60 3.64 -7.22	34.93 3.38 -6.50	36.55 3.15 -10.04	32.84 3.21 -5.88	33.59 3.08 -7.69	33.94 3.25 -6.64	38.05 3.36 -9.60	39.83 3.48 -9.80	44.72 4.53 -4.50	42.85 4.17 -5.62	37.97 3.92 -3.67	31.32 3.56 -0.56	29.60 3.10 -0.42
RAVENSWOOD_GT3_2 24249	26.21 2.72 0.00	25.06 2.68 0.00	23.58 2.41 0.00	23.53 2.41 0.00	25.26 2.35 -1.51	29.06 2.77 -1.74	38.98 4.33 0.00	43.52 4.73 0.00	41.82 4.56 -1.90	38.82 3.86 -5.09	39.88 3.83 -7.06	37.60 3.64 -7.22	34.93 3.38 -6.50	36.55 3.15 -10.04	32.84 3.21 -5.88	33.59 3.08 -7.69	33.94 3.25 -6.64	38.05 3.36 -9.60	39.83 3.48 -9.80	44.72 4.53 -4.50	42.85 4.17 -5.62	37.97 3.92 -3.67	31.32 3.56 -0.56	29.60 3.10 -0.42
RAVENSWOOD_GT3_3 24250	26.23 2.75 0.00	25.08 2.71 0.00	23.60 2.43 0.00	23.55 2.43 0.00	25.28 2.37 -1.51	29.09 2.80 -1.74	39.01 4.37 0.00	43.56 4.77 0.00	41.85 4.59 -1.90	38.88 3.91 -5.09	39.91 3.86 -7.06	37.63 3.66 -7.22	34.96 3.41 -6.50	36.60 3.20 -10.04	32.87 3.23 -5.88	33.61 3.10 -7.69	33.96 3.27 -6.64	38.08 3.39 -9.60	39.85 3.50 -9.80	44.79 4.61 -4.50	42.92 4.23 -5.62	38.03 3.98 -3.67	31.35 3.59 -0.56	29.63 3.13 -0.42
RAVENSWOOD_GT3_4 24251	26.23 2.75 0.00	25.08 2.71 0.00	23.60 2.43 0.00	23.55 2.43 0.00	25.28 2.37 -1.51	29.09 2.80 -1.74	39.01 4.37 0.00	43.56 4.77 0.00	41.85 4.59 -1.90	38.88 3.91 -5.09	39.91 3.86 -7.06	37.63 3.66 -7.22	34.96 3.41 -6.50	36.60 3.20 -10.04	32.87 3.23 -5.88	33.61 3.10 -7.69	33.96 3.27 -6.64	38.08 3.39 -9.60	39.85 3.50 -9.80	44.79 4.61 -4.50	42.92 4.23 -5.62	38.03 3.98 -3.67	31.35 3.59 -0.56	29.63 3.13 -0.42
RAVENSWOOD_GT_1 23729	26.30 2.82 0.00	25.15 2.77 0.00	23.65 2.48 0.00	23.59 2.47 0.00	25.28 2.37 -1.51	29.13 2.85 -1.74	39.01 4.37 0.00	43.56 4.77 0.00	41.92 4.67 -1.90	38.94 3.97 -5.09	39.97 3.91 -7.06	37.76 3.80 -7.22	35.09 3.53 -6.51	36.69 3.29 -10.04	32.99 3.35 -5.88	33.73 3.22 -7.70	34.06 3.37 -6.64	38.18 3.49 -9.61	39.93 3.58 -9.80	44.86 4.67 -4.50	42.98 4.30 -5.62	38.12 4.07 -3.68	31.47 3.70 -0.56	29.73 3.23 -0.42
RAVENSWOOD_GT_10 24258	26.21 2.72 0.00	25.06 2.68 0.00	23.56 2.39 0.00	23.53 2.41 0.00	25.26 2.35 -1.51	29.06 2.77 -1.74	38.98 4.33 0.00	43.52 4.73 0.00	41.82 4.56 -1.90	38.82 3.86 -5.09	39.88 3.83 -7.06	37.60 3.64 -7.22	34.93 3.38 -6.50	36.55 3.15 -10.04	32.84 3.21 -5.88	33.59 3.08 -7.69	33.91 3.22 -6.64	38.03 3.34 -9.60	39.83 3.48 -9.80	44.72 4.53 -4.50	42.85 4.17 -5.62	37.97 3.92 -3.67	31.32 3.56 -0.56	29.60 3.10 -0.42
RAVENSWOOD_GT_11 24259	26.21 2.72 0.00	25.06 2.68 0.00	23.56 2.39 0.00	23.53 2.41 0.00	25.26 2.35 -1.51	29.06 2.77 -1.74	38.98 4.33 0.00	43.52 4.73 0.00	41.82 4.56 -1.90	38.82 3.86 -5.09	39.88 3.83 -7.06	37.60 3.64 -7.22	34.93 3.38 -6.50	36.55 3.15 -10.04	32.84 3.21 -5.88	33.59 3.08 -7.69	33.91 3.22 -6.64	38.03 3.34 -9.60	39.83 3.48 -9.80	44.72 4.53 -4.50	42.85 4.17 -5.62	37.97 3.92 -3.67	31.32 3.56 -0.56	29.60 3.10 -0.42

RAVENSWOOD_GT_4 24252	26.19 2.70 0.00	25.04 2.66 0.00	23.56 2.39 0.00	23.51 2.39 0.00	25.23 2.33 -1.51	29.04 2.75 -1.74	38.94 4.30 0.00	43.48 4.69 0.00	41.78 4.53 -1.90	38.79 3.83 -5.09	39.85 3.80 -7.06	37.58 3.61 -7.22	34.92 3.36 -6.51	36.53 3.13 -10.04	32.82 3.19 -5.88	33.57 3.06 -7.69	33.89 3.20 -6.64	38.00 3.31 -9.61	39.80 3.45 -9.80	44.68 4.50 -4.50	42.82 4.13 -5.62	37.94 3.89 -3.68	31.30 3.53 -0.56	29.57 3.08 -0.42
RAVENSWOOD_GT_5 24254	26.19 2.70 0.00	25.04 2.66 0.00	23.56 2.39 0.00	23.51 2.39 0.00	25.23 2.33 -1.51	29.04 2.75 -1.74	38.94 4.30 0.00	43.48 4.69 0.00	41.78 4.53 -1.90	38.79 3.83 -5.09	39.85 3.80 -7.06	37.58 3.61 -7.22	34.92 3.36 -6.51	36.53 3.13 -10.04	32.82 3.19 -5.88	33.57 3.06 -7.69	33.89 3.20 -6.64	38.00 3.31 -9.61	39.80 3.45 -9.80	44.68 4.50 -4.50	42.82 4.13 -5.62	37.94 3.89 -3.68	31.30 3.53 -0.56	29.57 3.08 -0.42
RAVENSWOOD_GT_6 24253	26.19 2.70 0.00	25.04 2.66 0.00	23.56 2.39 0.00	23.51 2.39 0.00	25.23 2.33 -1.51	29.04 2.75 -1.74	38.94 4.30 0.00	43.48 4.69 0.00	41.78 4.53 -1.90	38.79 3.83 -5.09	39.85 3.80 -7.06	37.58 3.61 -7.22	34.92 3.36 -6.51	36.53 3.13 -10.04	32.82 3.19 -5.88	33.57 3.06 -7.69	33.89 3.20 -6.64	38.00 3.31 -9.61	39.80 3.45 -9.80	44.68 4.50 -4.50	42.82 4.13 -5.62	37.94 3.89 -3.68	31.30 3.53 -0.56	29.57 3.08 -0.42
RAVENSWOOD_GT_7 24255	26.19 2.70 0.00	25.04 2.66 0.00	23.56 2.39 0.00	23.51 2.39 0.00	25.23 2.33 -1.51	29.04 2.75 -1.74	38.94 4.30 0.00	43.48 4.69 0.00	41.78 4.53 -1.90	38.79 3.83 -5.09	39.85 3.80 -7.06	37.58 3.61 -7.22	34.92 3.36 -6.51	36.53 3.13 -10.04	32.82 3.19 -5.88	33.57 3.06 -7.69	33.89 3.20 -6.64	38.00 3.31 -9.61	39.80 3.45 -9.80	44.68 4.50 -4.50	42.82 4.13 -5.62	37.94 3.89 -3.68	31.30 3.53 -0.56	29.57 3.08 -0.42
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.21 2.72 0.00	25.06 2.68 0.00	23.56 2.39 0.00	23.53 2.41 0.00	25.26 2.35 -1.51	29.06 2.77 -1.74	38.98 4.33 0.00	43.52 4.73 0.00	41.82 4.56 -1.90	38.82 3.86 -5.09	39.88 3.83 -7.06	37.60 3.64 -7.22	34.93 3.38 -6.50	36.55 3.15 -10.04	32.84 3.21 -5.88	33.59 3.08 -7.69	33.91 3.22 -6.64	38.03 3.34 -9.60	39.83 3.48 -9.80	44.72 4.53 -4.50	42.85 4.17 -5.62	37.97 3.92 -3.67	31.32 3.56 -0.56	29.60 3.10 -0.42
RAVENSWOOD_GT_9 24257	26.21 2.72 0.00	25.06 2.68 0.00	23.56 2.39 0.00	23.53 2.41 0.00	25.26 2.35 -1.51	29.06 2.77 -1.74	38.98 4.33 0.00	43.52 4.73 0.00	41.82 4.56 -1.90	38.82 3.86 -5.09	39.88 3.83 -7.06	37.60 3.64 -7.22	34.93 3.38 -6.50	36.55 3.15 -10.04	32.84 3.21 -5.88	33.59 3.08 -7.69	33.91 3.22 -6.64	38.03 3.34 -9.60	39.83 3.48 -9.80	44.72 4.53 -4.50	42.85 4.17 -5.62	37.97 3.92 -3.67	31.32 3.56 -0.56	29.60 3.10 -0.42
RAVENSWOOD___1 23533	26.30 2.82 0.00	25.15 2.77 0.00	23.65 2.48 0.00	23.59 2.47 0.00	25.28 2.37 -1.51	29.13 2.85 -1.74	39.01 4.37 0.00	43.56 4.77 0.00	41.92 4.67 -1.90	38.94 3.97 -5.09	39.97 3.91 -7.06	37.77 3.80 -7.22	35.07 3.51 -6.51	36.69 3.29 -10.04	32.99 3.35 -5.88	33.73 3.22 -7.70	34.06 3.37 -6.64	38.18 3.49 -9.60	39.93 3.58 -9.80	44.86 4.67 -4.50	42.98 4.30 -5.62	38.12 4.07 -3.67	31.47 3.70 -0.56	29.73 3.23 -0.42
RAVENSWOOD___2 23534	26.30 2.82 0.00	25.15 2.77 0.00	23.65 2.48 0.00	23.61 2.49 0.00	25.28 2.37 -1.51	29.13 2.85 -1.74	39.01 4.37 0.00	43.56 4.77 0.00	41.92 4.67 -1.90	38.94 3.97 -5.09	39.97 3.91 -7.06	37.77 3.80 -7.22	35.07 3.51 -6.51	36.69 3.29 -10.04	32.99 3.35 -5.88	33.73 3.22 -7.70	34.06 3.37 -6.64	38.18 3.49 -9.60	39.93 3.58 -9.80	44.86 4.67 -4.50	42.98 4.30 -5.62	38.12 4.07 -3.67	31.47 3.70 -0.57	29.73 3.23 -0.42
RAVENSWOOD___3 23535	26.21 2.72 0.00	25.06 2.68 0.00	23.58 2.41 0.00	23.53 2.41 0.00	25.26 2.35 -1.51	29.06 2.77 -1.74	38.98 4.33 0.00	43.52 4.73 0.00	41.82 4.56 -1.90	38.82 3.86 -5.09	39.88 3.83 -7.06	37.60 3.64 -7.22	34.93 3.38 -6.50	36.55 3.15 -10.04	32.84 3.21 -5.88	33.59 3.08 -7.69	33.94 3.25 -6.64	38.05 3.36 -9.60	39.83 3.48 -9.80	44.72 4.53 -4.50	42.85 4.17 -5.62	37.97 3.92 -3.67	31.32 3.56 -0.56	29.60 3.10 -0.42
RAVENSWOOD___4 23820	26.30 2.82 0.00	25.15 2.77 0.00	23.65 2.48 0.00	23.61 2.49 0.00	25.28 2.37 -1.51	29.13 2.85 -1.74	39.01 4.37 0.00	43.56 4.77 0.00	41.92 4.67 -1.90	38.94 3.97 -5.09	39.97 3.91 -7.07	37.77 3.80 -7.23	35.07 3.51 -6.51	36.69 3.29 -10.04	32.96 3.33 -5.88	33.71 3.19 -7.70	34.06 3.37 -6.64	38.17 3.49 -9.60	39.93 3.58 -9.80	44.86 4.67 -4.50	42.98 4.30 -5.62	38.12 4.07 -3.67	31.47 3.70 -0.57	29.73 3.23 -0.42
RCPL_TRUST___DRP 24196	26.21 2.72 0.00	25.06 2.68 0.00	23.56 2.39 0.00	23.53 2.41 0.00	25.26 2.35 -1.51	29.06 2.77 -1.74	39.01 4.37 0.00	43.56 4.77 0.00	41.85 4.59 -1.90	38.85 3.88 -5.09	39.88 3.83 -7.06	37.60 3.64 -7.22	34.93 3.38 -6.50	36.55 3.15 -10.04	32.84 3.21 -5.87	33.59 3.08 -7.69	33.93 3.25 -6.64	38.05 3.36 -9.60	39.82 3.48 -9.80	44.75 4.57 -4.50	42.89 4.20 -5.62	37.97 3.92 -3.67	31.30 3.53 -0.56	29.57 3.08 -0.42
RENSSELAER___COGEN 23796	24.68 1.20 0.00	23.56 1.19 0.00	22.29 1.12 0.00	22.30 1.18 0.00	24.62 1.24 -1.99	28.07 1.23 -2.30	36.45 1.80 0.00	40.23 1.44 0.00	36.40 1.48 0.44	29.87 1.16 1.17	28.55 1.19 1.62	26.26 1.18 1.66	26.28 1.13 -0.10	25.19 1.05 -0.79	25.20 1.12 -0.32	25.02 1.05 -1.15	25.59 1.08 -0.45	29.18 1.13 -2.96	33.57 1.17 -5.85	43.32 1.61 -6.03	41.16 1.45 -6.64	36.24 1.33 -4.53	29.21 1.25 -0.76	27.90 1.25 -0.57
REVERE_CPPR_DRP 24186	24.14 0.66 0.00	22.95 0.58 0.00	21.68 0.51 0.00	21.65 0.53 0.00	22.00 0.56 -0.05	25.52 0.91 -0.07	35.83 1.18 0.00	40.23 1.44 0.00	36.41 1.06 0.00	30.98 1.11 0.00	29.77 0.78 0.00	27.39 0.64 0.00	25.67 0.58 -0.04	23.94 0.51 -0.08	24.33 0.52 -0.04	23.37 0.48 -0.07	24.63 0.53 -0.05	25.82 0.60 -0.13	27.44 0.69 -0.20	36.93 1.07 -0.17	34.25 0.99 -0.20	31.33 0.82 -0.13	27.91 0.68 -0.02	26.77 0.68 -0.02
RIVERBAY____ 323610	26.25 2.77 0.01	25.13 2.75 0.00	23.65 2.48 0.00	23.59 2.47 0.00	25.15 2.25 -1.51	29.05 2.77 -1.74	38.90 4.26 0.01	43.48 4.69 0.01	41.84 4.59 -1.89	38.90 3.94 -5.08	39.93 3.89 -7.06	37.70 3.74 -7.21	35.03 3.48 -6.49	36.63 3.24 -10.04	32.93 3.30 -5.87	33.67 3.17 -7.68	34.00 3.32 -6.63	38.12 3.44 -9.60	39.87 3.53 -9.79	44.82 4.64 -4.49	42.91 4.23 -5.61	38.08 4.04 -3.66	31.42 3.67 -0.55	29.67 3.18 -0.41
ROCHESTER_9_IC 23652	23.58 0.09 0.00	22.22 -0.16 0.00	20.94 -0.23 0.00	20.93 -0.19 0.00	21.38 -0.19 -0.18	24.61 -0.17 -0.24	34.44 -0.21 0.00	39.72 0.93 0.00	35.38 -0.11 -0.13	30.09 -0.15 -0.36	29.84 0.35 -0.50	27.44 0.19 -0.51	25.63 0.05 -0.52	24.03 -0.16 -0.84	24.08 -0.17 -0.48	23.30 -0.18 -0.66	24.34 -0.26 -0.55	25.73 -0.25 -0.89	27.20 -0.37 -1.03	35.83 -0.46 -0.61	33.20 -0.59 -0.73	30.31 -0.55 -0.48	26.90 -0.38 -0.08	26.11 -0.03 -0.06

ROSETON___1 23587	25.74 2.25 0.00	24.61 2.24 0.00	23.18 2.01 0.00	23.15 2.03 0.00	24.90 1.99 -1.51	28.60 2.31 -1.75	38.29 3.64 0.00	42.75 3.96 0.00	41.06 3.78 -1.92	38.14 3.14 -5.13	39.21 3.10 -7.12	36.93 2.92 -7.27	34.30 2.71 -6.55	36.01 2.55 -10.11	32.27 2.59 -5.92	33.02 2.47 -7.74	33.33 2.60 -6.68	37.46 2.71 -9.66	39.25 2.84 -9.86	43.99 3.78 -4.52	42.18 3.47 -5.65	37.28 3.22 -3.69	30.68 2.91 -0.56	29.03 2.53 -0.42
ROSETON___2 23588	25.74 2.25 0.00	24.61 2.24 0.00	23.18 2.01 0.00	23.15 2.03 0.00	24.90 1.99 -1.51	28.60 2.31 -1.75	38.29 3.64 0.00	42.75 3.96 0.00	41.06 3.78 -1.92	38.14 3.14 -5.13	39.21 3.10 -7.12	36.93 2.92 -7.27	34.30 2.71 -6.55	36.01 2.55 -10.11	32.27 2.59 -5.92	33.02 2.47 -7.74	33.33 2.60 -6.68	37.46 2.71 -9.66	39.25 2.84 -9.86	43.99 3.78 -4.52	42.18 3.47 -5.65	37.28 3.22 -3.69	30.68 2.91 -0.56	29.03 2.53 -0.42
RUSSELL___1 23602	23.70 0.21 0.00	22.31 -0.07 0.00	21.02 -0.15 0.00	21.01 -0.11 0.00	21.49 -0.09 -0.18	24.73 -0.05 -0.24	34.68 0.03 0.00	40.11 1.32 0.00	35.63 0.14 -0.13	30.30 0.06 -0.36	30.07 0.58 -0.50	27.66 0.40 -0.51	25.83 0.25 -0.52	24.17 -0.02 -0.84	24.22 -0.02 -0.48	23.44 -0.05 -0.66	24.48 -0.12 -0.55	25.90 -0.08 -0.89	27.39 -0.18 -1.03	36.08 -0.21 -0.61	33.43 -0.36 -0.73	30.52 -0.33 -0.48	27.06 -0.22 -0.08	26.29 0.16 -0.06
RUSSELL___2 23532	23.70 0.21 0.00	22.31 -0.07 0.00	21.02 -0.15 0.00	21.01 -0.11 0.00	21.49 -0.09 -0.18	24.73 -0.05 -0.24	34.68 0.03 0.00	40.11 1.32 0.00	35.63 0.14 -0.13	30.30 0.06 -0.36	30.07 0.58 -0.50	27.66 0.40 -0.51	25.83 0.25 -0.52	24.17 -0.02 -0.84	24.22 -0.02 -0.48	23.44 -0.05 -0.66	24.48 -0.12 -0.55	25.90 -0.08 -0.89	27.39 -0.18 -1.03	36.08 -0.21 -0.61	33.43 -0.36 -0.73	30.52 -0.33 -0.48	27.06 -0.22 -0.08	26.29 0.16 -0.06
RUSSELL___3 23549	23.70 0.21 0.00	22.31 -0.07 0.00	21.02 -0.15 0.00	21.01 -0.11 0.00	21.49 -0.09 -0.18	24.73 -0.05 -0.24	34.68 0.03 0.00	40.11 1.32 0.00	35.63 0.14 -0.13	30.30 0.06 -0.36	30.07 0.58 -0.50	27.66 0.40 -0.51	25.83 0.25 -0.52	24.17 -0.02 -0.84	24.22 -0.02 -0.48	23.44 -0.05 -0.66	24.48 -0.12 -0.55	25.90 -0.08 -0.89	27.39 -0.18 -1.03	36.08 -0.21 -0.61	33.43 -0.36 -0.73	30.52 -0.33 -0.48	27.06 -0.22 -0.08	26.29 0.16 -0.06
RUSSELL___4 23556	23.70 0.21 0.00	22.31 -0.07 0.00	21.02 -0.15 0.00	21.01 -0.11 0.00	21.49 -0.09 -0.18	24.73 -0.05 -0.24	34.68 0.03 0.00	40.11 1.32 0.00	35.63 0.14 -0.13	30.30 0.06 -0.36	30.07 0.58 -0.50	27.66 0.40 -0.51	25.83 0.25 -0.52	24.17 -0.02 -0.84	24.22 -0.02 -0.48	23.44 -0.05 -0.66	24.48 -0.12 -0.55	25.90 -0.08 -0.89	27.39 -0.18 -1.03	36.08 -0.21 -0.61	33.43 -0.36 -0.73	30.52 -0.33 -0.48	27.06 -0.22 -0.08	26.29 0.16 -0.06
RUSSELL___STATION 23914	23.70 0.21 0.00	22.31 -0.07 0.00	21.02 -0.15 0.00	21.01 -0.11 0.00	21.49 -0.09 -0.18	24.73 -0.05 -0.24	34.68 0.03 0.00	40.11 1.32 0.00	35.63 0.14 -0.13	30.30 0.06 -0.36	30.07 0.58 -0.50	27.66 0.40 -0.51	25.83 0.25 -0.52	24.17 -0.02 -0.84	24.22 -0.02 -0.48	23.44 -0.05 -0.66	24.48 -0.12 -0.55	25.90 -0.08 -0.89	27.39 -0.18 -1.03	36.08 -0.21 -0.61	33.43 -0.36 -0.73	30.52 -0.33 -0.48	27.06 -0.22 -0.08	26.29 0.16 -0.06
S SALMON___HYD 24043	23.27 -0.21 0.00	22.13 -0.25 0.00	20.90 -0.28 0.00	20.87 -0.25 0.00	21.26 -0.23 -0.10	24.40 -0.29 -0.15	33.96 -0.69 0.00	38.21 -0.58 0.00	34.62 -0.81 -0.08	29.56 -0.54 -0.22	28.66 -0.64 -0.31	26.39 -0.67 -0.32	24.78 -0.60 -0.33	23.29 -0.58 -0.52	23.49 -0.57 -0.30	22.62 -0.62 -0.41	23.75 -0.65 -0.34	24.94 -0.70 -0.56	26.44 -0.74 -0.64	35.18 -0.89 -0.38	32.66 -0.86 -0.45	29.89 -0.79 -0.30	26.57 -0.68 -0.05	25.67 -0.44 -0.04
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	23.60 0.12 0.00	22.06 -0.31 0.00	20.77 -0.40 0.00	20.78 -0.34 0.00	21.24 -0.41 -0.25	24.46 -0.39 -0.31	38.88 -0.69 -4.92	44.66 0.08 -5.79	38.88 -0.42 -3.95	30.29 -0.42 -0.84	31.37 0.17 -2.20	28.03 -0.16 -1.45	25.35 -0.40 -0.70	24.16 -0.30 -1.12	24.15 -0.26 -0.65	23.43 -0.27 -0.88	24.35 -0.43 -0.73	25.82 -0.45 -1.19	27.31 -0.61 -1.37	39.72 -1.04 -5.08	34.45 -1.26 -2.64	30.07 -0.94 -0.64	26.68 -0.62 -0.10	26.00 -0.16 -0.08
SELKIRK___I 23801	24.66 1.17 0.00	23.56 1.19 0.00	22.27 1.10 0.00	22.28 1.16 0.00	24.56 1.20 -1.96	28.02 1.20 -2.27	36.41 1.77 0.00	40.42 1.63 0.00	36.44 1.63 0.54	29.75 1.31 1.44	28.33 1.33 1.99	25.99 1.28 2.04	26.05 1.20 0.20	24.82 1.12 -0.34	24.98 1.16 -0.06	24.76 1.12 -0.83	25.37 1.15 -0.16	28.89 1.20 -2.60	33.35 1.25 -5.56	43.34 1.68 -5.98	41.15 1.52 -6.56	36.28 1.43 -4.48	29.26 1.31 -0.75	27.89 1.25 -0.56
SELKIRK___II 23799	24.66 1.17 0.00	23.56 1.19 0.00	22.27 1.10 0.00	22.28 1.16 0.00	24.56 1.20 -1.96	28.02 1.20 -2.28	36.41 1.77 0.00	40.42 1.63 0.00	36.55 1.63 0.43	30.01 1.28 1.15	28.70 1.31 1.59	26.37 1.26 1.63	26.36 1.20 -0.11	25.26 1.12 -0.79	25.25 1.16 -0.32	25.06 1.10 -1.15	25.64 1.13 -0.46	29.20 1.18 -2.94	33.58 1.25 -5.79	43.32 1.68 -5.96	41.15 1.52 -6.56	36.28 1.43 -4.47	29.26 1.31 -0.75	27.89 1.25 -0.56
SENECA OSWGO___HYD 24041	23.44 -0.05 0.00	22.28 -0.09 0.00	21.05 -0.13 0.00	20.99 -0.13 0.00	21.41 -0.11 -0.12	24.47 -0.25 -0.17	34.13 -0.52 0.00	38.37 -0.43 0.00	34.85 -0.60 -0.10	29.60 -0.54 -0.26	28.92 -0.43 -0.36	26.61 -0.51 -0.37	24.93 -0.50 -0.38	23.47 -0.49 -0.61	23.66 -0.45 -0.35	22.85 -0.46 -0.48	23.95 -0.51 -0.40	25.21 -0.53 -0.65	26.71 -0.58 -0.75	35.42 -0.71 -0.45	32.90 -0.70 -0.53	30.09 -0.64 -0.35	26.74 -0.52 -0.06	25.83 -0.29 -0.04
SENECA___ENERGY 23797	23.58 0.09 0.00	22.33 -0.04 0.00	21.07 -0.11 0.00	21.04 -0.08 0.00	21.55 -0.04 -0.20	24.75 -0.05 -0.26	34.61 -0.03 0.00	39.18 0.39 0.00	35.46 -0.04 -0.15	30.15 -0.12 -0.39	29.59 0.06 -0.54	27.22 -0.08 -0.55	25.45 -0.17 -0.57	24.03 -0.23 -0.91	24.07 -0.21 -0.53	23.31 -0.23 -0.72	24.36 -0.29 -0.60	25.78 -0.28 -0.97	27.35 -0.32 -1.12	35.99 -0.36 -0.66	33.46 -0.40 -0.79	30.53 -0.36 -0.52	26.99 -0.30 -0.08	26.06 -0.08 -0.06
SHOEMAKER___GT 23640	25.51 2.02 0.00	24.39 2.01 0.00	22.97 1.80 0.00	22.94 1.82 0.00	24.57 1.80 -1.38	28.23 2.09 -1.60	37.94 3.29 0.00	42.40 3.61 0.00	40.42 3.39 -1.67	37.17 2.81 -4.48	37.93 2.72 -6.22	35.61 2.51 -6.35	33.14 2.33 -5.76	34.46 2.19 -8.91	31.21 2.23 -5.21	31.78 2.12 -6.83	32.18 2.24 -5.89	36.00 2.33 -8.58	37.83 2.47 -8.82	43.13 3.32 -4.12	41.30 3.11 -5.13	36.56 2.83 -3.36	30.30 2.59 -0.51	28.65 2.19 -0.38
SHOREHAM_IC_1 23715	26.97 3.48 -0.01	25.79 3.40 -0.01	24.40 3.22 -0.01	24.34 3.21 -0.01	25.99 3.08 -1.51	29.89 3.58 -1.76	42.67 5.47 -2.55	55.13 5.89 -10.45	44.21 5.73 -3.13	42.56 4.57 -8.11	43.99 4.29 -10.71	40.43 4.06 -9.62	39.41 3.73 -10.63	38.68 3.48 -11.85	33.49 3.54 -6.19	34.14 3.40 -7.93	39.32 3.58 -11.68	40.00 3.79 -11.13	45.47 3.85 -15.08	56.92 5.03 -16.20	56.72 4.63 -19.02	45.76 4.25 -11.13	35.39 4.16 -4.02	30.87 3.86 -0.93

SHOREHAM_IC_2 23716	26.97 3.48 -0.01	25.79 3.40 -0.01	24.40 3.22 -0.01	24.34 3.21 -0.01	25.99 3.08 -1.51	29.89 3.58 -1.76	42.67 5.47 -2.55	55.13 5.89 -10.45	44.21 5.73 -3.13	42.56 4.57 -8.11	43.99 4.29 -10.71	40.43 4.06 -9.62	39.41 3.73 -10.63	38.68 3.48 -11.85	33.49 3.54 -6.19	34.14 3.40 -7.93	39.32 3.58 -11.68	40.00 3.79 -11.13	45.47 3.85 -15.08	56.92 5.03 -16.20	56.72 4.63 -19.02	45.76 4.25 -11.13	35.39 4.16 -4.02	30.87 3.86 -0.93
SISSONVILLE____ 23735	21.72 -1.76 0.00	20.65 -1.72 0.00	19.77 -1.40 0.00	19.68 -1.44 0.00	19.92 -1.48 0.00	22.58 -1.96 0.00	31.46 -3.19 0.00	35.22 -3.57 0.00	32.14 -3.22 0.00	27.28 -2.60 0.00	26.09 -2.90 0.00	23.99 -2.75 0.00	22.82 -2.23 0.00	21.27 -2.08 0.00	21.60 -2.16 0.00	20.79 -2.03 0.00	21.98 -2.07 0.00	22.70 -2.38 0.00	24.13 -2.42 0.00	32.51 -3.18 0.00	30.22 -2.84 0.00	27.64 -2.73 0.00	24.81 -2.39 0.00	24.02 -2.06 0.00
SITHE_IND_GS1 24169	23.21 -0.28 0.00	22.06 -0.31 0.00	20.85 -0.32 0.00	20.80 -0.32 0.00	21.19 -0.30 -0.09	24.20 -0.49 -0.15	33.64 -1.01 0.00	37.78 -1.01 0.00	34.30 -1.13 -0.08	29.14 -0.96 -0.22	28.46 -0.84 -0.31	26.23 -0.83 -0.32	24.58 -0.80 -0.33	23.13 -0.75 -0.52	23.35 -0.71 -0.30	22.55 -0.68 -0.41	23.65 -0.75 -0.34	24.84 -0.80 -0.56	26.32 -0.88 -0.64	34.89 -1.18 -0.38	32.40 -1.12 -0.46	29.64 -1.03 -0.30	26.41 -0.84 -0.05	25.57 -0.55 -0.04
SITHE_IND_GS2 24170	23.21 -0.28 0.00	22.06 -0.31 0.00	20.85 -0.32 0.00	20.80 -0.32 0.00	21.19 -0.30 -0.09	24.20 -0.49 -0.15	33.64 -1.01 0.00	37.78 -1.01 0.00	34.30 -1.13 -0.08	29.14 -0.96 -0.22	28.46 -0.84 -0.31	26.23 -0.83 -0.32	24.58 -0.80 -0.33	23.13 -0.75 -0.52	23.35 -0.71 -0.30	22.55 -0.68 -0.41	23.65 -0.75 -0.34	24.84 -0.80 -0.56	26.32 -0.88 -0.64	34.89 -1.18 -0.38	32.40 -1.12 -0.46	29.64 -1.03 -0.30	26.41 -0.84 -0.05	25.57 -0.55 -0.04
SITHE_IND_GS3 24171	23.21 -0.28 0.00	22.06 -0.31 0.00	20.85 -0.32 0.00	20.80 -0.32 0.00	21.19 -0.30 -0.09	24.20 -0.49 -0.15	33.64 -1.01 0.00	37.78 -1.01 0.00	34.30 -1.13 -0.08	29.14 -0.96 -0.22	28.46 -0.84 -0.31	26.23 -0.83 -0.32	24.58 -0.80 -0.33	23.13 -0.75 -0.52	23.35 -0.71 -0.30	22.55 -0.68 -0.41	23.65 -0.75 -0.34	24.84 -0.80 -0.56	26.32 -0.88 -0.64	34.89 -1.18 -0.38	32.40 -1.12 -0.46	29.64 -1.03 -0.30	26.41 -0.84 -0.05	25.57 -0.55 -0.04
SITHE_IND_GS4 24172	23.21 -0.28 0.00	22.06 -0.31 0.00	20.85 -0.32 0.00	20.80 -0.32 0.00	21.19 -0.30 -0.09	24.20 -0.49 -0.15	33.64 -1.01 0.00	37.78 -1.01 0.00	34.30 -1.13 -0.08	29.14 -0.96 -0.22	28.46 -0.84 -0.31	26.23 -0.83 -0.32	24.58 -0.80 -0.33	23.13 -0.75 -0.52	23.35 -0.71 -0.30	22.55 -0.68 -0.41	23.65 -0.75 -0.34	24.84 -0.80 -0.56	26.32 -0.88 -0.64	34.89 -1.18 -0.38	32.40 -1.12 -0.46	29.64 -1.03 -0.30	26.41 -0.84 -0.05	25.57 -0.55 -0.04
SITHE____BATAVIA 24024	23.67 0.19 0.00	22.17 -0.20 0.00	20.87 -0.30 0.00	20.91 -0.21 0.00	21.37 -0.23 -0.21	24.67 -0.15 -0.27	40.48 -0.14 -5.97	49.11 1.24 -9.07	41.46 0.04 -6.07	30.79 -0.06 -0.98	32.61 0.64 -2.99	28.92 0.37 -1.80	25.79 0.13 -0.61	24.26 -0.07 -0.98	24.28 -0.05 -0.57	23.52 -0.07 -0.77	24.48 -0.22 -0.64	25.94 -0.17 -1.03	27.40 -0.35 -1.20	42.58 -0.50 -7.39	35.77 -0.76 -3.46	30.36 -0.58 -0.56	26.94 -0.35 -0.09	26.25 0.10 -0.07
SITHE____INDEPEND 23800	23.21 -0.28 0.00	22.06 -0.31 0.00	20.85 -0.32 0.00	20.80 -0.32 0.00	21.19 -0.30 -0.09	24.20 -0.49 -0.15	33.64 -1.01 0.00	37.78 -1.01 0.00	34.30 -1.13 -0.08	29.14 -0.96 -0.22	28.46 -0.84 -0.31	26.23 -0.83 -0.32	24.58 -0.80 -0.33	23.13 -0.75 -0.52	23.35 -0.71 -0.30	22.55 -0.68 -0.41	23.65 -0.75 -0.34	24.84 -0.80 -0.56	26.32 -0.88 -0.64	34.89 -1.18 -0.38	32.40 -1.12 -0.46	29.64 -1.03 -0.30	26.41 -0.84 -0.05	25.57 -0.55 -0.04
SITHE____MASSENA 23902	22.01 -1.48 0.00	20.92 -1.45 0.00	19.99 -1.19 0.00	19.87 -1.25 0.00	20.13 -1.26 0.00	22.92 -1.62 0.00	32.36 -2.29 0.00	36.27 -2.52 0.00	33.09 -2.26 0.00	28.00 -1.88 0.00	26.99 -2.00 0.00	24.87 -1.87 0.00	23.40 -1.65 0.00	21.81 -1.54 0.00	22.17 -1.59 0.00	21.34 -1.48 0.00	22.54 -1.51 0.00	23.48 -1.61 0.00	24.90 -1.65 0.00	33.47 -2.21 0.00	31.12 -1.95 0.00	28.52 -1.85 0.00	25.41 -1.80 0.00	24.38 -1.69 0.00
SITHE____OGDNSBRG 24021	21.94 -1.55 0.00	20.83 -1.54 0.00	19.94 -1.23 0.00	19.83 -1.29 0.00	20.07 -1.33 0.00	22.92 -1.62 0.00	32.22 -2.43 0.00	36.12 -2.68 0.00	32.91 -2.44 0.00	27.96 -1.91 0.00	26.73 -2.26 0.00	24.63 -2.11 0.00	23.25 -1.80 0.00	21.67 -1.68 0.00	22.00 -1.76 0.00	21.18 -1.64 0.00	22.39 -1.66 0.00	23.28 -1.81 0.00	24.74 -1.81 0.00	33.33 -2.36 0.00	30.95 -2.12 0.00	28.34 -2.03 0.00	25.24 -1.96 0.00	24.28 -1.80 0.00
SITHE____STERLING 23777	24.14 0.66 0.00	22.95 0.58 0.00	21.66 0.49 0.00	21.65 0.53 0.00	22.01 0.56 -0.06	25.42 0.79 -0.09	35.72 1.08 0.00	40.11 1.32 0.00	36.34 0.99 0.00	30.83 0.96 0.00	29.74 0.75 0.00	27.39 0.64 0.00	25.65 0.55 -0.05	23.97 0.51 -0.10	24.32 0.50 -0.05	23.39 0.48 -0.09	24.62 0.51 -0.06	25.83 0.58 -0.17	27.44 0.64 -0.26	36.88 0.96 -0.23	34.18 0.86 -0.26	31.31 0.76 -0.17	27.88 0.65 -0.03	26.75 0.65 -0.02
SOUTH CAIRO____GT 23612	25.32 1.83 0.00	24.23 1.86 0.00	22.80 1.63 0.00	22.85 1.73 0.00	24.86 1.77 -1.69	28.56 2.06 -1.96	38.08 3.43 0.00	42.36 3.57 0.00	39.80 3.18 -1.26	35.61 2.36 -3.38	35.91 2.20 -4.71	33.38 1.82 -4.82	31.56 1.70 -4.81	32.63 1.66 -7.61	29.89 1.71 -4.41	30.38 1.57 -5.99	30.64 1.64 -4.95	34.71 1.78 -7.84	37.42 2.04 -8.83	43.86 3.14 -5.03	42.07 2.98 -6.02	36.86 2.49 -3.99	30.01 2.18 -0.63	28.27 1.72 -0.47
SOUTH HAMPTN____IC 23720	27.82 4.32 -0.01	26.59 4.20 -0.01	25.14 3.96 -0.01	25.03 3.91 -0.01	26.76 3.85 -1.51	30.87 4.56 -1.76	44.23 7.03 -2.55	56.96 7.72 -10.45	45.84 7.35 -3.13	43.97 5.98 -8.11	45.36 5.65 -10.71	41.61 5.24 -9.62	40.44 4.76 -10.63	39.64 4.44 -11.85	34.41 4.47 -6.19	35.01 4.27 -7.92	40.23 4.50 -11.68	40.96 4.74 -11.13	46.65 5.02 -15.08	58.59 6.71 -16.20	58.24 6.15 -19.02	47.07 5.56 -11.13	36.42 5.20 -4.02	31.78 4.77 -0.93
SOUTHOLD____IC 23719	28.26 4.77 -0.01	27.06 4.68 -0.01	25.52 4.34 -0.01	25.44 4.31 -0.01	27.17 4.26 -1.51	31.41 5.11 -1.76	45.06 7.87 -2.55	57.97 8.73 -10.45	46.68 8.20 -3.13	44.68 6.69 -8.11	46.02 6.32 -10.71	42.17 5.80 -9.62	40.96 5.28 -10.63	40.11 4.91 -11.85	34.87 4.92 -6.19	35.44 4.70 -7.92	40.66 4.93 -11.68	41.46 5.24 -11.13	47.23 5.60 -15.08	59.45 7.56 -16.20	59.10 7.01 -19.02	47.80 6.29 -11.13	37.02 5.79 -4.02	32.33 5.32 -0.93
ST LAWRENCE____ 23600	22.03 -1.46 0.00	20.97 -1.41 0.00	19.94 -1.23 0.00	19.85 -1.27 0.00	20.11 -1.28 0.00	22.97 -1.57 0.00	32.40 -2.25 0.00	36.31 -2.48 0.00	33.16 -2.19 0.00	28.05 -1.82 0.00	27.11 -1.88 0.00	25.01 -1.74 0.00	23.47 -1.58 0.00	21.88 -1.47 0.00	22.24 -1.52 0.00	21.40 -1.41 0.00	22.58 -1.47 0.00	23.56 -1.53 0.00	24.96 -1.59 0.00	33.55 -2.14 0.00	31.15 -1.92 0.00	28.58 -1.79 0.00	25.49 -1.71 0.00	24.44 -1.64 0.00

STATION 5_MISC_HYD 23604	23.58 0.09 0.00	22.22 -0.16 0.00	20.94 -0.23 0.00	20.93 -0.19 0.00	21.38 -0.19 -0.18	24.61 -0.17 -0.24	34.44 -0.21 0.00	39.72 0.93 0.00	35.38 -0.11 -0.13	30.09 -0.15 -0.36	29.84 0.35 -0.50	27.44 0.19 -0.51	25.63 0.05 -0.52	24.03 -0.16 -0.84	24.08 -0.17 -0.48	23.30 -0.18 -0.66	24.34 -0.26 -0.55	25.73 -0.25 -0.89	27.20 -0.37 -1.03	35.83 -0.46 -0.61	33.20 -0.59 -0.73	30.31 -0.55 -0.48	26.90 -0.38 -0.08	26.11 -0.03 -0.06
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	23.72 0.23 0.00	22.40 0.02 0.00	21.13 -0.04 0.00	21.10 -0.02 0.00	21.58 0.00 -0.18	24.83 0.05 -0.24	34.89 0.24 0.00	40.00 1.20 0.00	35.74 0.25 -0.14	30.33 0.09 -0.36	29.96 0.46 -0.51	27.56 0.29 -0.52	25.74 0.15 -0.53	24.16 -0.05 -0.85	24.23 -0.02 -0.49	23.43 -0.07 -0.67	24.49 -0.12 -0.56	25.92 -0.08 -0.91	27.46 -0.13 -1.04	36.20 -0.11 -0.62	33.57 -0.23 -0.74	30.62 -0.24 -0.49	27.12 -0.16 -0.08	26.29 0.16 -0.06
STA_56_34_KV_BUS2_REV_LBMP_B 345033	23.42 -0.07 0.00	22.06 -0.31 0.00	20.81 -0.36 0.00	20.80 -0.32 0.00	21.25 -0.32 -0.18	24.46 -0.32 -0.24	34.23 -0.41 0.00	39.41 0.62 0.00	35.13 -0.35 -0.13	29.88 -0.36 -0.36	29.63 0.15 -0.50	27.25 0.00 -0.51	25.45 -0.12 -0.52	23.86 -0.33 -0.83	23.91 -0.33 -0.48	23.14 -0.34 -0.66	24.17 -0.43 -0.55	25.57 -0.40 -0.89	27.04 -0.53 -1.02	35.58 -0.71 -0.61	33.00 -0.79 -0.72	30.12 -0.73 -0.48	26.71 -0.57 -0.08	25.93 -0.21 -0.06
STEEL___WIND 323596	23.89 0.40 0.00	22.33 -0.04 0.00	21.02 -0.15 0.00	21.04 -0.08 0.00	21.50 -0.15 -0.26	24.79 -0.07 -0.32	40.83 -0.10 -6.28	48.25 0.66 -8.80	41.38 0.11 -5.92	30.97 0.06 -1.04	32.62 0.61 -3.02	28.85 0.24 -1.87	25.72 -0.05 -0.72	24.55 0.05 -1.15	24.48 0.05 -0.67	23.77 0.05 -0.91	24.72 -0.10 -0.76	26.21 -0.10 -1.22	27.72 -0.24 -1.41	42.47 -0.53 -7.32	35.81 -0.79 -3.54	30.52 -0.52 -0.66	27.06 -0.25 -0.10	26.34 0.18 -0.08
STEBEN_REC_LFGE 323667	24.03 0.54 0.00	22.60 0.22 0.00	21.28 0.11 0.00	21.29 0.17 0.00	21.96 0.21 -0.35	25.34 0.37 -0.43	37.12 0.90 -1.57	43.04 1.51 -2.74	38.41 1.03 -2.03	31.41 0.72 -0.82	31.69 1.07 -1.63	28.70 0.67 -1.29	26.45 0.45 -0.95	25.29 0.42 -1.52	25.09 0.45 -0.88	24.43 0.41 -1.20	25.43 0.38 -1.00	27.17 0.48 -1.61	28.91 0.50 -1.86	39.51 0.71 -3.12	35.69 0.53 -2.10	31.79 0.55 -0.87	27.91 0.57 -0.14	27.02 0.83 -0.10
STONY___BROOK 24151	26.99 3.50 -0.01	25.77 3.38 -0.01	24.31 3.13 -0.01	24.25 3.13 -0.01	25.97 3.06 -1.51	29.86 3.56 -1.76	42.60 5.40 -2.55	55.13 5.89 -10.45	44.25 5.76 -3.13	42.71 4.72 -8.11	44.22 4.52 -10.71	40.62 4.25 -9.62	39.58 3.91 -10.63	38.84 3.64 -11.85	33.68 3.73 -6.19	34.33 3.58 -7.93	39.48 3.75 -11.68	40.15 3.94 -11.13	45.79 4.17 -15.08	57.24 5.35 -16.20	57.02 4.93 -19.02	46.16 4.65 -11.13	35.50 4.27 -4.03	30.88 3.86 -0.94
STURGEON_POOL_HYD 23609	25.62 2.14 0.00	24.52 2.15 0.00	23.08 1.91 0.00	23.04 1.92 0.00	24.88 1.88 -1.60	28.59 2.18 -1.86	38.15 3.50 0.00	42.67 3.88 0.00	40.23 3.15 -1.73	37.10 2.60 -4.62	37.98 2.55 -6.43	35.70 2.38 -6.57	33.32 2.18 -6.09	34.89 2.06 -9.48	31.39 2.09 -5.53	32.15 2.01 -7.32	32.57 2.38 -6.13	36.71 2.51 -9.11	38.83 2.68 -9.60	44.05 3.60 -4.76	42.29 3.37 -5.85	37.28 3.07 -3.84	30.57 2.78 -0.59	28.84 2.32 -0.44
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	25.72 2.23 0.00	24.59 2.22 0.00	23.16 1.99 0.00	23.13 2.01 0.00	24.79 1.99 -1.40	28.48 2.31 -1.63	38.29 3.64 0.00	42.79 4.00 0.00	40.86 3.78 -1.72	37.63 3.14 -4.61	38.50 3.10 -6.40	36.15 2.86 -6.54	33.63 2.65 -5.92	35.01 2.50 -9.16	31.66 2.54 -5.36	32.28 2.44 -7.02	32.66 2.55 -6.06	36.55 2.66 -8.80	38.39 2.81 -9.03	43.64 3.75 -4.21	41.78 3.47 -5.24	36.99 3.19 -3.43	30.61 2.88 -0.52	28.95 2.48 -0.39
SYNERGY___BIOGAS 323694	23.67 0.19 0.00	22.17 -0.20 0.00	20.87 -0.30 0.00	20.91 -0.21 0.00	21.37 -0.23 -0.21	24.67 -0.15 -0.27	40.48 -0.14 -5.97	49.11 1.24 -9.07	41.46 0.04 -6.07	30.79 -0.06 -0.98	32.61 0.64 -2.99	28.92 0.37 -1.80	25.79 0.13 -0.61	24.26 -0.07 -0.98	24.28 -0.05 -0.57	23.52 -0.07 -0.77	24.48 -0.22 -0.64	25.94 -0.17 -1.03	27.40 -0.35 -1.20	42.58 -0.50 -7.39	35.77 -0.76 -3.46	30.36 -0.58 -0.56	26.94 -0.35 -0.09	26.25 0.10 -0.07
SYRACUSE___ENERGY_ST1 323597	23.79 0.30 0.00	22.60 0.22 0.00	21.34 0.17 0.00	21.31 0.19 0.00	21.76 0.21 -0.15	24.92 0.17 -0.21	34.79 0.14 0.00	39.14 0.35 0.00	35.54 0.07 -0.12	30.19 0.00 -0.31	29.51 0.09 -0.44	27.16 -0.03 -0.45	25.46 -0.05 -0.46	23.99 -0.09 -0.73	24.11 -0.07 -0.42	23.31 -0.09 -0.58	24.41 -0.12 -0.48	25.77 -0.10 -0.78	27.32 -0.13 -0.90	36.11 -0.11 -0.54	33.57 -0.13 -0.64	30.68 -0.12 -0.42	27.19 -0.08 -0.07	26.26 0.13 -0.05
SYRACUSE___ENERGY_ST2 323598	23.79 0.30 0.00	22.60 0.22 0.00	21.34 0.17 0.00	21.31 0.19 0.00	21.76 0.21 -0.15	24.92 0.17 -0.21	34.79 0.14 0.00	39.14 0.35 0.00	35.54 0.07 -0.12	30.19 0.00 -0.31	29.51 0.09 -0.44	27.16 -0.03 -0.45	25.46 -0.05 -0.46	23.99 -0.09 -0.73	24.11 -0.07 -0.42	23.31 -0.09 -0.58	24.41 -0.12 -0.48	25.77 -0.10 -0.78	27.32 -0.13 -0.90	36.11 -0.11 -0.54	33.57 -0.13 -0.64	30.68 -0.12 -0.42	27.19 -0.08 -0.07	26.26 0.13 -0.05
SYRACUSE___POWER 24017	23.81 0.33 0.00	22.62 0.25 0.00	21.36 0.19 0.00	21.33 0.21 0.00	21.77 0.21 -0.16	24.95 0.20 -0.21	34.86 0.21 0.00	39.22 0.43 0.00	35.62 0.14 -0.12	30.29 0.09 -0.33	29.62 0.17 -0.45	27.26 0.05 -0.46	25.53 0.00 -0.48	24.09 -0.02 -0.76	24.20 0.00 -0.44	23.38 -0.05 -0.60	24.48 -0.07 -0.50	25.85 -0.05 -0.81	27.40 -0.08 -0.93	36.20 -0.04 -0.55	33.66 -0.07 -0.66	30.75 -0.06 -0.44	27.25 -0.03 -0.07	26.29 0.16 -0.05
TRIGEN___CC 323695	26.41 2.91 -0.01	25.19 2.80 -0.02	23.76 2.58 -0.01	23.70 2.58 -0.01	25.46 2.54 -1.52	29.12 2.82 -1.76	41.60 4.40 -2.55	54.05 4.81 -10.45	43.11 4.63 -3.13	41.81 3.83 -8.11	43.44 3.74 -10.71	39.92 3.56 -9.62	39.01 3.33 -10.63	38.31 3.11 -11.85	33.81 3.21 -6.84	34.31 3.08 -8.41	38.91 3.17 -11.68	39.50 3.29 -11.13	45.05 3.43 -15.08	56.42 4.53 -16.20	56.26 4.17 -19.02	45.40 3.89 -11.13	34.99 3.56 -4.23	31.28 3.15 -2.04
UNION___PROCESSING_DRP 323587	23.53 0.05 0.00	22.17 -0.20 0.00	20.90 -0.28 0.00	20.89 -0.23 0.00	21.34 -0.23 -0.18	24.56 -0.22 -0.24	34.86 -0.31 -0.53	40.28 0.78 -0.72	35.74 -0.21 -0.60	30.04 -0.24 -0.40	29.94 0.26 -0.69	27.43 0.08 -0.61	25.53 -0.05 -0.53	23.96 -0.23 -0.84	24.01 -0.24 -0.49	23.23 -0.25 -0.67	24.27 -0.34 -0.55	25.65 -0.33 -0.90	27.13 -0.45 -1.03	36.22 -0.61 -1.14	33.31 -0.70 -0.93	30.22 -0.64 -0.48	26.82 -0.46 -0.08	26.03 -0.10 -0.06
UPPER HUDSON___HYD 24058	24.68 1.20 0.00	23.45 1.07 0.00	22.27 1.10 0.00	22.39 1.27 0.00	24.89 1.37 -2.12	28.35 1.35 -2.46	36.59 1.94 0.00	40.77 1.98 0.00	36.91 2.01 0.46	30.08 1.43 1.23	28.73 1.45 1.71	26.39 1.39 1.75	26.69 1.53 -0.11	25.58 1.38 -0.85	25.46 1.35 -0.35	25.37 1.32 -1.23	25.87 1.32 -0.49	29.64 1.40 -3.15	34.28 1.51 -6.22	44.37 2.29 -6.39	42.16 2.05 -7.05	36.91 1.73 -4.80	29.64 1.63 -0.80	27.99 1.30 -0.60

UPPER RAQUET___HYD 24056	21.72 -1.76 0.00	20.65 -1.72 0.00	19.77 -1.40 0.00	19.68 -1.44 0.00	19.92 -1.48 0.00	22.58 -1.96 0.00	31.46 -3.19 0.00	35.22 -3.57 0.00	32.14 -3.22 0.00	27.28 -2.60 0.00	26.09 -2.90 0.00	23.99 -2.75 0.00	22.82 -2.23 0.00	21.27 -2.08 0.00	21.60 -2.16 0.00	20.79 -2.03 0.00	21.98 -2.07 0.00	22.70 -2.38 0.00	24.13 -2.42 0.00	32.51 -3.18 0.00	30.22 -2.84 0.00	27.64 -2.73 0.00	24.81 -2.39 0.00	24.02 -2.06 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	25.04 1.55 0.00	23.90 1.52 0.00	22.53 1.36 0.00	22.51 1.39 0.00	23.47 1.41 -0.66	27.13 1.82 -0.77	37.21 2.56 0.00	41.70 2.91 0.00	38.35 2.55 -0.45	33.37 2.30 -1.19	32.62 1.97 -1.65	30.20 1.76 -1.69	28.39 1.60 -1.74	27.59 1.47 -2.77	26.86 1.50 -1.60	26.45 1.44 -2.19	27.41 1.54 -1.82	29.68 1.66 -2.94	31.71 1.78 -3.38	40.15 2.46 -2.00	37.70 2.25 -2.38	33.99 2.04 -1.58	29.28 1.82 -0.25	27.91 1.64 -0.19
VISCHER___FERRY HYD 24020	24.52 1.03 0.00	23.36 0.98 0.00	22.17 1.00 0.00	22.22 1.10 0.00	24.62 1.13 -2.09	28.04 1.08 -2.42	36.24 1.59 0.00	40.46 1.67 0.00	36.58 1.70 0.47	29.94 1.31 1.25	28.56 1.31 1.73	26.28 1.31 1.77	26.40 1.28 -0.07	25.29 1.17 -0.77	25.26 1.19 -0.31	25.13 1.14 -1.17	25.70 1.20 -0.44	29.42 1.28 -3.05	33.95 1.33 -6.07	43.82 1.85 -6.28	41.67 1.69 -6.92	36.61 1.52 -4.72	29.38 1.39 -0.79	27.90 1.23 -0.59
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	26.07 2.58 0.00	24.92 2.55 0.00	23.46 2.29 0.00	23.44 2.32 0.00	25.14 2.29 -1.45	28.92 2.70 -1.68	38.94 4.30 0.00	43.52 4.73 0.00	41.64 4.49 -1.80	38.40 3.70 -4.82	39.33 3.65 -6.69	36.95 3.37 -6.83	34.35 3.13 -6.17	35.83 2.94 -9.54	32.36 3.02 -5.58	33.00 2.88 -7.31	33.36 3.01 -6.31	37.37 3.14 -9.15	39.23 3.32 -9.36	44.48 4.46 -4.33	42.60 4.13 -5.40	37.67 3.77 -3.53	31.14 3.40 -0.54	29.40 2.92 -0.40
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	26.21 2.72 0.00	25.06 2.68 0.00	23.56 2.39 0.00	23.53 2.41 0.00	25.26 2.35 -1.51	29.06 2.77 -1.74	39.01 4.37 0.00	43.56 4.77 0.00	41.85 4.59 -1.90	38.85 3.88 -5.09	39.88 3.83 -7.06	37.60 3.64 -7.22	34.93 3.38 -6.50	36.55 3.15 -10.04	32.84 3.21 -5.87	33.59 3.08 -7.69	33.93 3.25 -6.64	38.05 3.36 -9.60	39.82 3.48 -9.80	44.75 4.57 -4.50	42.89 4.20 -5.62	37.97 3.92 -3.67	31.30 3.53 -0.56	29.57 3.08 -0.42
WADING RIVER_IC_1 23522	26.99 3.50 -0.01	25.81 3.42 -0.01	24.44 3.26 -0.01	24.36 3.23 -0.01	26.01 3.10 -1.51	29.91 3.61 -1.76	42.74 5.54 -2.55	55.17 5.94 -10.45	44.28 5.80 -3.13	42.62 4.63 -8.11	44.05 4.35 -10.71	40.48 4.12 -9.62	39.46 3.78 -10.63	38.73 3.53 -11.85	33.54 3.59 -6.19	34.19 3.45 -7.92	39.34 3.61 -11.68	40.03 3.81 -11.13	45.47 3.85 -15.08	56.92 5.03 -16.20	56.72 4.63 -19.02	45.73 4.22 -11.13	35.42 4.19 -4.02	30.90 3.89 -0.93
WADING RIVER_IC_2 23547	26.99 3.50 -0.01	25.81 3.42 -0.01	24.44 3.26 -0.01	24.36 3.23 -0.01	26.01 3.10 -1.51	29.91 3.61 -1.76	42.74 5.54 -2.55	55.17 5.94 -10.45	44.28 5.80 -3.13	42.62 4.63 -8.11	44.05 4.35 -10.71	40.48 4.12 -9.62	39.46 3.78 -10.63	38.73 3.53 -11.85	33.54 3.59 -6.19	34.19 3.45 -7.92	39.34 3.61 -11.68	40.03 3.81 -11.13	45.47 3.85 -15.08	56.92 5.03 -16.20	56.72 4.63 -19.02	45.73 4.22 -11.13	35.42 4.19 -4.02	30.90 3.89 -0.93
WADING RIVER_IC_3 23601	26.99 3.50 -0.01	25.81 3.42 -0.01	24.44 3.26 -0.01	24.36 3.23 -0.01	26.01 3.10 -1.51	29.91 3.61 -1.76	42.74 5.54 -2.55	55.17 5.94 -10.45	44.28 5.80 -3.13	42.62 4.63 -8.11	44.05 4.35 -10.71	40.48 4.12 -9.62	39.46 3.78 -10.63	38.73 3.53 -11.85	33.54 3.59 -6.19	34.19 3.45 -7.92	39.34 3.61 -11.68	40.03 3.81 -11.13	45.47 3.85 -15.08	56.92 5.03 -16.20	56.72 4.63 -19.02	45.73 4.22 -11.13	35.42 4.19 -4.02	30.90 3.89 -0.93
WALDEN___HYDRO 24148	25.86 2.37 0.00	24.72 2.35 0.00	23.27 2.10 0.00	23.23 2.11 0.00	24.99 2.10 -1.50	28.73 2.45 -1.74	38.60 3.95 0.00	43.13 4.34 0.00	41.26 4.17 -1.73	37.92 3.40 -4.64	38.77 3.33 -6.45	36.35 3.02 -6.59	33.86 2.81 -6.00	35.29 2.64 -9.30	31.88 2.68 -5.44	32.54 2.58 -7.15	32.91 2.65 -6.21	36.95 2.78 -9.08	38.90 2.97 -9.38	44.19 4.07 -4.44	42.34 3.77 -5.51	37.38 3.40 -3.61	30.80 3.05 -0.55	29.08 2.58 -0.41
WARRENSBURG___ 23737	24.68 1.20 0.00	23.45 1.07 0.00	22.27 1.10 0.00	22.39 1.27 0.00	24.89 1.37 -2.12	28.35 1.35 -2.46	36.59 1.94 0.00	40.77 1.98 0.00	36.91 2.01 0.46	30.08 1.43 1.23	28.73 1.45 1.71	26.39 1.39 1.75	26.69 1.53 -0.11	25.58 1.38 -0.85	25.46 1.35 -0.35	25.37 1.32 -1.23	25.87 1.32 -0.49	29.64 1.40 -3.15	34.28 1.51 -6.22	44.37 2.29 -6.39	42.16 2.05 -7.05	36.91 1.73 -4.80	29.64 1.63 -0.80	27.99 1.30 -0.60
WATERSIDE___6 8 9 23538	26.30 2.82 0.00	25.15 2.77 0.00	23.65 2.48 0.00	23.61 2.49 0.00	25.28 2.37 -1.51	29.13 2.85 -1.74	39.01 4.37 0.00	43.56 4.77 0.00	41.92 4.67 -1.90	38.94 3.97 -5.09	39.97 3.91 -7.07	37.77 3.80 -7.23	35.07 3.51 -6.51	36.69 3.29 -10.04	32.96 3.33 -5.88	33.71 3.19 -7.70	34.06 3.37 -6.64	38.17 3.49 -9.60	39.93 3.58 -9.80	44.86 4.67 -4.50	42.98 4.30 -5.62	38.12 4.07 -3.67	31.47 3.70 -0.57	29.73 3.23 -0.42
WDELAWARE___HYD 323627	26.14 2.65 0.00	25.04 2.66 0.00	23.50 2.33 0.00	23.48 2.36 0.00	25.31 2.33 -1.58	29.22 2.85 -1.83	39.22 4.57 0.00	44.07 5.27 0.00	41.79 4.70 -1.73	38.21 3.70 -4.63	38.97 3.54 -6.44	36.45 3.13 -6.58	34.03 2.90 -6.07	35.52 2.73 -9.44	32.07 2.80 -5.51	32.78 2.69 -7.27	33.04 2.81 -6.18	37.20 2.98 -9.13	39.32 3.21 -9.56	44.82 4.46 -4.68	43.00 4.17 -5.77	37.83 3.67 -3.78	31.07 3.29 -0.58	29.23 2.71 -0.44
WEST BABYLON___IC 23714	26.99 3.50 -0.01	25.79 3.40 -0.01	24.29 3.11 -0.01	24.23 3.11 -0.01	25.97 3.06 -1.52	29.84 3.54 -1.76	42.64 5.44 -2.55	55.13 5.89 -10.45	44.03 5.55 -3.13	42.56 4.57 -8.11	44.11 4.40 -10.71	40.51 4.15 -9.62	39.51 3.83 -10.63	38.75 3.55 -11.85	33.71 3.64 -6.31	34.33 3.49 -8.02	39.39 3.65 -11.68	40.03 3.81 -11.13	45.69 4.06 -15.08	57.17 5.28 -16.20	56.98 4.89 -19.02	46.12 4.62 -11.13	35.56 4.30 -4.06	31.06 3.83 -1.15
WEST CANADA___HYD 24049	23.70 0.21 0.00	22.60 0.22 0.00	21.36 0.19 0.00	21.33 0.21 0.00	21.57 0.21 0.04	24.75 0.25 0.04	34.96 0.31 0.00	39.14 0.35 0.00	35.64 0.28 0.00	30.12 0.24 0.00	29.22 0.23 0.00	26.96 0.21 0.00	25.21 0.18 0.02	23.47 0.16 0.04	23.91 0.17 0.02	22.94 0.16 0.04	24.19 0.17 0.03	25.21 0.20 0.07	26.65 0.21 0.11	35.87 0.28 0.10	33.22 0.26 0.11	30.54 0.24 0.07	27.41 0.22 0.01	26.28 0.21 0.01
WESTERN_NY_WIND 24143	23.67 0.19 0.00	22.17 -0.20 0.00	20.87 -0.30 0.00	20.89 -0.23 0.00	21.35 -0.26 -0.21	24.65 -0.17 -0.27	40.66 -0.17 -6.18	49.41 1.20 -9.41	41.64 0.00 -6.29	30.79 -0.09 -1.00	32.68 0.61 -3.08	28.91 0.32 -1.84	25.77 0.10 -0.61	24.24 -0.09 -0.98	24.26 -0.07 -0.57	23.52 -0.07 -0.77	24.48 -0.22 -0.65	25.92 -0.20 -1.04	27.38 -0.37 -1.20	42.79 -0.53 -7.64	35.84 -0.79 -3.57	30.33 -0.61 -0.57	26.91 -0.38 -0.09	26.22 0.08 -0.07

WESTOVER____LESR 323668	24.29 0.80 0.00	23.07 0.69 0.00	21.74 0.57 0.00	21.73 0.61 0.00	22.52 0.62 -0.50	25.83 0.69 -0.60	36.15 1.08 -0.42	40.89 1.32 -0.78	37.23 1.03 -0.85	31.65 0.81 -0.96	31.37 0.90 -1.48	28.84 0.69 -1.40	26.97 0.58 -1.34	26.02 0.54 -2.13	25.54 0.55 -1.23	25.01 0.50 -1.69	25.96 0.51 -1.40	27.91 0.55 -2.27	29.72 0.56 -2.61	38.55 0.75 -2.12	35.79 0.66 -2.06	32.20 0.61 -1.22	28.02 0.63 -0.19	26.93 0.70 -0.14
WETHRSFD_WT_PWR 323626	23.70 0.21 0.00	22.24 -0.13 0.00	20.94 -0.23 0.00	20.95 -0.17 0.00	21.50 -0.19 -0.29	24.74 -0.17 -0.36	37.44 -0.17 -2.96	45.16 0.39 -5.98	39.49 0.04 -4.11	30.74 -0.06 -0.93	31.76 0.41 -2.36	28.36 0.03 -1.59	25.69 -0.17 -0.81	24.54 -0.12 -1.30	24.40 -0.12 -0.75	23.73 -0.11 -1.03	24.67 -0.24 -0.86	26.24 -0.23 -1.38	27.82 -0.32 -1.59	40.46 -0.57 -5.35	35.16 -0.76 -2.85	30.58 -0.55 -0.75	27.02 -0.30 -0.12	26.25 0.08 -0.09
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	25.93 2.44 0.00	24.77 2.40 0.00	23.33 2.16 0.00	23.30 2.18 0.00	24.99 2.14 -1.45	28.85 2.63 -1.68	38.80 4.16 0.00	43.33 4.54 0.00	41.46 4.31 -1.80	38.27 3.58 -4.81	39.21 3.54 -6.68	36.83 3.26 -6.83	34.25 3.03 -6.17	35.73 2.85 -9.53	32.23 2.90 -5.58	32.91 2.78 -7.30	33.26 2.91 -6.30	37.26 3.03 -9.14	39.12 3.21 -9.36	44.33 4.32 -4.33	42.47 4.00 -5.40	37.55 3.64 -3.53	31.03 3.29 -0.54	29.30 2.82 -0.40
YORK____WARBASSE 23770	26.47 2.98 0.00	25.26 2.89 0.00	23.75 2.58 0.00	23.70 2.58 0.00	25.38 2.48 -1.51	29.26 2.97 -1.74	39.19 4.54 0.00	43.80 5.01 0.00	42.14 4.88 -1.91	39.12 4.15 -5.09	40.17 4.11 -7.07	37.95 3.99 -7.22	35.24 3.68 -6.51	36.83 3.43 -10.04	33.13 3.49 -5.88	33.89 3.38 -7.70	34.25 3.56 -6.64	38.38 3.66 -9.63	40.15 3.80 -9.81	45.19 5.00 -4.50	43.26 4.56 -5.62	38.39 4.31 -3.70	31.71 3.94 -0.57	29.94 3.44 -0.42