

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/20/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	29.06	27.24	25.99	25.46	26.45	28.88	37.07	41.28	41.23	38.51	37.33	35.87	34.66	33.55	32.39	31.67	32.37	33.24	34.78	40.17	40.38	35.52	31.70	30.38
24138	2.67	2.49	2.55	2.55	2.67	2.95	4.13	4.39	4.58	4.39	4.20	3.82	3.56	3.35	3.25	3.27	3.18	3.33	4.00	4.78	4.77	3.91	3.38	2.54
	-4.33	-4.15	-2.14	-1.33	-0.92	0.00	-0.14	0.00	0.00	-0.38	-1.32	-3.94	-4.56	-5.39	-5.03	-4.52	-5.10	-4.88	-1.33	0.00	-0.02	-2.19	-2.68	-7.00
74TH STREET_GT_1	30.53	28.44	26.06	25.52	26.52	28.96	37.15	41.35	41.30	41.26	40.23	40.22	40.21	40.21	40.21	40.21	40.19	40.32	40.26	40.82	39.86	36.80	30.43	
24260	2.71	2.53	2.62	2.61	2.74	3.03	4.20	4.46	4.65	4.42	4.26	3.88	3.61	3.40	3.30	3.32	3.23	3.36	4.06	4.85	4.88	3.97	3.44	2.58
	-5.76	-5.31	-2.14	-1.33	-0.92	0.00	-0.15	0.00	0.00	-3.10	-4.15	-8.23	-10.06	-12.00	-12.80	-13.01	-12.89	-11.80	-6.81	-0.02	-0.36	-6.48	-7.73	-7.00
74TH STREET_GT_2	30.53	28.44	26.06	25.52	26.52	28.96	37.15	41.35	41.30	41.26	40.23	40.22	40.21	40.21	40.21	40.21	40.19	40.32	40.26	40.82	39.86	36.80	30.43	
24261	2.71	2.53	2.62	2.61	2.74	3.03	4.20	4.46	4.65	4.42	4.26	3.88	3.61	3.40	3.30	3.32	3.23	3.36	4.06	4.85	4.88	3.97	3.44	2.58
	-5.76	-5.31	-2.14	-1.33	-0.92	0.00	-0.15	0.00	0.00	-3.10	-4.15	-8.23	-10.06	-12.00	-12.80	-13.01	-12.89	-11.80	-6.81	-0.02	-0.36	-6.48	-7.73	-7.00
ADK HUDSON___FALLS	29.65	27.72	25.78	24.99	25.83	27.79	35.38	39.69	39.66	36.85	34.23	30.27	28.67	26.77	25.97	25.70	25.95	26.99	31.74	38.23	38.58	31.80	29.69	32.04
24011	1.66	1.42	1.49	1.55	1.69	1.87	2.39	2.80	3.01	2.77	2.42	2.16	2.12	1.96	1.86	1.81	1.86	1.95	2.30	2.83	2.99	2.38	1.95	1.44
	-5.94	-5.71	-2.99	-1.86	-1.28	0.00	-0.19	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	-9.76	
ADK RESOURCE___RCVRY	29.91	28.00	26.09	25.32	26.16	28.21	35.84	40.21	40.13	37.32	34.74	30.72	29.09	27.17	26.35	26.10	26.31	27.36	32.18	38.76	39.08	32.21	30.05	32.25
23798	1.96	1.75	1.83	1.90	2.03	2.28	2.85	3.32	3.48	3.24	2.92	2.61	2.55	2.36	2.24	2.22	2.22	2.33	2.74	3.36	3.49	2.80	2.33	1.73
	-5.88	-5.66	-2.96	-1.85	-1.27	0.00	-0.19	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-9.67	
ADK S GLENS___FALLS	29.65	27.72	25.78	24.99	25.83	27.79	35.38	39.69	39.66	36.85	34.23	30.27	28.67	26.77	25.97	25.70	25.95	26.99	31.74	38.23	38.58	31.80	29.69	32.04
24028	1.66	1.42	1.49	1.55	1.69	1.87	2.39	2.80	3.01	2.77	2.42	2.16	2.12	1.96	1.86	1.81	1.86	1.95	2.30	2.83	2.99	2.38	1.95	1.44
	-5.94	-5.71	-2.99	-1.86	-1.28	0.00	-0.19	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	-9.76	
ADK_NYS___DAM	29.40	27.59	25.69	24.91	25.71	27.77	35.22	39.40	39.29	36.53	34.07	30.08	28.45	26.60	25.82	25.58	25.80	26.84	31.56	37.94	38.22	31.59	29.56	31.73
23527	1.54	1.42	1.47	1.51	1.60	1.84	2.23	2.51	2.64	2.46	2.26	1.97	1.91	1.79	1.71	1.70	1.71	1.80	2.12	2.55	2.63	2.18	1.87	1.35
	-5.80	-5.58	-2.92	-1.82	-1.25	0.00	-0.18	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.06	-9.53	
AIR_PRODUCTS___DRP	28.82	27.07	25.24	24.48	25.28	27.30	34.46	38.51	38.37	35.75	33.34	29.29	27.68	25.93	25.19	24.96	25.13	26.19	30.80	37.02	37.30	30.91	29.08	31.07
24190	1.17	1.09	1.13	1.14	1.21	1.37	1.48	1.62	1.72	1.69	1.53	1.18	1.14	1.12	1.09	1.08	1.04	1.15	1.36	1.63	1.71	1.50	1.46	1.02
	-5.60	-5.38	-2.82	-1.76	-1.21	0.00	-0.18	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	-9.20	
ALBANY___1	28.82	27.07	25.24	24.48	25.28	27.30	34.46	38.51	38.37	35.75	33.34	29.29	27.68	25.93	25.19	24.96	25.13	26.19	30.80	37.02	37.30	30.91	29.08	31.07
23571	1.17	1.09	1.13	1.14	1.21	1.37	1.48	1.62	1.72	1.69	1.53	1.18	1.14	1.12	1.09	1.08	1.04	1.15	1.36	1.63	1.71	1.50	1.46	1.02
	-5.60	-5.38	-2.82	-1.76	-1.21	0.00	-0.18	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	-9.20	
ALBANY___2	28.82	27.07	25.24	24.48	25.28	27.30	34.46	38.51	38.37	35.75	33.34	29.29	27.68	25.93	25.19	24.96	25.13	26.19	30.80	37.02	37.30	30.91	29.08	31.07
23572	1.17	1.09	1.13	1.14	1.21	1.37	1.48	1.62	1.72	1.69	1.53	1.18	1.14	1.12	1.09	1.08	1.04	1.15	1.36	1.63	1.71	1.50	1.46	1.02
	-5.60	-5.38	-2.82	-1.76	-1.21	0.00	-0.18	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	-9.20	
ALBANY___3	28.82	27.07	25.24	24.48	25.28	27.30	34.46	38.51	38.37	35.75	33.34	29.29	27.68	25.93	25.19	24.96	25.13	26.19	30.80	37.02	37.30	30.91	29.08	31.07
23573	1.17	1.09	1.13	1.14	1.21	1.37	1.48	1.62	1.72	1.69	1.53	1.18	1.14	1.12	1.09	1.08	1.04	1.15	1.36	1.63	1.71	1.50	1.46	1.02
	-5.60	-5.38	-2.82	-1.76	-1.21	0.00	-0.18	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	-9.20
ALBANY___4	28.82	27.07	25.24	24.48	25.28	27.30	34.46	38.51	38.37	35.75	33.34	29.29	27.68	25.93	25.19	24.96	25.13	26.19	30.80	37.02	37.30	30.91	29.08	31.07
23574	1.17	1.09	1.13	1.14	1.21	1.37	1.48	1.62	1.72	1.69	1.53	1.18	1.14	1.12	1.09	1.08	1.04	1.15	1.36	1.63	1.71	1.50	1.46	1.02
	-5.60	-5.38	-2.82	-1.76	-1.21	0.00	-0.18	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	-9.20	

ALBANY___LFGE 323615	29.21 1.37 -5.79	27.44 1.28 -5.57	25.53 1.32 -2.91	24.75 1.36 -1.81	25.55 1.44 -1.25	27.59 1.66 0.00	34.89 1.90 -0.18	39.03 2.14 0.00	38.92 2.27 0.00	36.26 2.19 -0.32	33.79 1.97 0.00	29.71 1.60 0.00	28.11 1.57 0.00	26.32 1.51 0.00	25.53 1.42 0.00	25.32 1.43 0.00	25.49 1.40 0.00	26.54 1.50 0.00	31.21 1.77 0.00	37.55 2.16 0.00	37.83 2.24 0.00	31.32 1.91 0.00	29.45 1.77 -2.06	31.59 1.23 -9.51
ALCOA_RYNLDS___DRP 24188	20.80 -1.26 0.00	19.42 -1.17 0.00	20.04 -1.26 0.00	20.33 -1.25 0.00	21.58 -1.28 0.00	24.45 -1.48 0.00	31.13 -1.67 0.00	35.09 -1.81 0.00	34.82 -1.83 0.00	31.96 -1.79 0.00	30.03 -1.78 0.00	26.42 -1.69 0.00	24.92 -1.62 0.00	23.22 -1.59 0.00	22.61 -1.49 0.00	22.35 -1.53 0.00	22.62 -1.47 0.00	23.51 -1.53 0.00	27.62 -1.83 0.00	33.38 -2.02 0.00	33.49 -2.10 0.00	27.62 -1.80 0.00	24.02 -1.61 0.00	19.62 -1.23 0.00
ALCOA___DSASP 323711	20.80 -1.26 0.00	19.42 -1.17 0.00	20.04 -1.26 0.00	20.33 -1.25 0.00	21.58 -1.28 0.00	24.45 -1.48 0.00	31.13 -1.67 0.00	35.09 -1.81 0.00	34.82 -1.83 0.00	31.96 -1.79 0.00	30.03 -1.78 0.00	26.42 -1.69 0.00	24.92 -1.62 0.00	23.22 -1.59 0.00	22.61 -1.49 0.00	22.35 -1.53 0.00	22.62 -1.47 0.00	23.51 -1.53 0.00	27.62 -1.83 0.00	33.38 -2.02 0.00	33.49 -2.10 0.00	27.62 -1.80 0.00	24.02 -1.61 0.00	19.62 -1.23 0.00
ALLEGHENY___COGEN 23514	23.41 0.62 -0.73	21.87 0.58 -0.71	22.26 0.60 -0.37	22.41 0.60 -0.23	23.64 0.62 -0.16	26.94 1.01 0.00	33.90 1.08 -0.02	38.92 2.03 0.00	38.08 1.43 0.00	34.43 0.64 -0.04	32.86 1.05 0.00	29.15 1.04 0.00	27.53 0.98 0.00	25.73 0.92 0.00	24.95 0.84 0.00	24.72 0.84 0.00	25.13 1.04 0.00	26.06 1.03 0.00	30.80 1.36 0.00	36.67 1.27 0.00	36.83 1.24 0.00	30.47 1.06 0.00	26.61 0.72 -0.26	22.61 0.56 -1.21
ALTONA_WT_PWR 323606	21.31 -0.75 0.00	19.91 -0.68 0.00	20.57 -0.72 0.00	20.87 -0.71 0.00	22.15 -0.71 0.00	25.17 -0.75 0.00	32.01 -0.79 0.00	36.19 -0.70 0.00	35.88 -0.77 0.00	32.87 -0.88 0.00	31.02 -0.79 0.00	27.27 -0.84 0.00	25.67 -0.88 0.00	23.89 -0.92 0.00	23.26 -0.84 0.00	23.02 -0.86 0.00	23.32 -0.77 0.00	24.21 -0.83 0.00	28.47 -0.97 0.00	34.40 -0.99 0.00	34.41 -1.17 0.00	28.38 -1.03 0.00	24.68 -0.95 0.00	20.20 -0.65 0.00
AMERICAN_REF_FUEL 24010	21.57 -1.15 -0.66	20.18 -1.05 -0.63	20.57 -1.06 -0.33	20.69 -1.10 -0.21	21.79 -1.21 -0.14	24.76 -1.17 0.00	29.97 -2.85 -0.02	34.42 -2.47 0.00	33.53 -3.12 0.00	30.58 -3.21 -0.04	29.39 -2.42 0.00	26.08 -2.02 0.00	24.63 -1.91 0.00	23.00 -1.81 0.00	22.49 -1.62 0.00	22.31 -1.58 0.00	22.72 -1.37 0.00	23.48 -1.55 0.00	27.53 -1.91 0.00	32.60 -2.80 0.00	32.74 -2.85 0.00	27.24 -2.18 0.00	23.89 -1.97 -0.23	20.49 -1.44 -1.08
ARTHUR_KILL_GT_1 23520	30.18 2.36 -5.76	28.05 2.16 -5.29	26.24 2.79 -2.15	25.71 2.78 -1.34	26.71 2.93 -0.92	29.07 3.14 -0.01	37.18 4.23 -0.15	41.24 4.35 0.00	41.01 4.36 0.00	40.93 4.08 -3.10	39.87 3.91 -4.15	39.85 3.51 -8.23	37.84 3.26 -8.04	37.49 3.08 -9.60	37.64 2.96 -10.56	39.90 3.01 -13.01	39.92 2.94 -12.89	39.91 3.08 -11.80	40.03 3.77 -6.81	39.98 4.57 -0.02	40.61 4.66 -0.36	39.63 3.74 -6.48	36.57 3.20 -7.73	30.54 2.69 -7.01
ARTHUR_KILL_2 23512	30.18 2.36 -5.76	28.05 2.16 -5.29	26.24 2.79 -2.15	25.71 2.78 -1.34	26.71 2.93 -0.92	29.07 3.14 -0.01	37.18 4.23 -0.15	41.24 4.35 0.00	41.01 4.36 0.00	40.93 4.08 -3.10	39.87 3.91 -4.15	39.85 3.51 -8.23	37.84 3.26 -8.04	37.49 3.08 -9.60	37.64 2.96 -10.56	39.90 3.01 -13.01	39.92 2.94 -12.89	39.91 3.08 -11.80	40.03 3.77 -6.81	39.98 4.57 -0.02	40.61 4.66 -0.36	39.63 3.74 -6.48	36.57 3.20 -7.73	30.54 2.69 -7.01
ARTHUR_KILL_3 23513	30.48 2.69 -5.73	28.41 2.53 -5.28	25.97 2.53 -2.14	25.46 2.55 -1.33	26.43 2.65 -0.92	28.86 2.93 0.00	37.02 4.07 -0.15	41.21 4.31 0.00	41.08 4.43 0.00	41.03 4.25 -3.03	39.48 4.11 -3.56	38.32 3.74 -6.47	38.05 3.48 -8.03	37.68 3.27 -9.60	37.85 3.18 -10.56	38.07 3.20 -10.99	37.81 3.11 -10.61	37.89 3.23 -9.62	39.55 3.89 -6.22	40.05 4.64 -0.02	40.60 4.66 -0.35	38.73 3.82 -5.50	36.15 3.31 -7.21	30.30 2.46 -7.00
ASHOKAN____ 23654	28.78 2.16 -4.56	27.06 2.08 -4.38	25.74 2.15 -2.29	25.12 2.12 -1.43	26.15 2.31 -0.98	28.44 2.51 0.00	36.62 3.67 -0.14	40.62 3.72 0.00	40.64 4.00 0.00	37.68 3.68 -0.25	35.09 3.28 0.00	30.72 2.61 0.00	28.98 2.44 0.00	27.14 2.33 0.00	26.33 2.22 0.00	26.10 2.22 0.00	26.21 2.12 0.00	27.41 2.38 0.00	32.56 3.12 0.00	39.29 3.89 0.00	39.43 3.84 0.00	32.53 3.12 0.00	29.92 2.67 -1.62	30.26 1.92 -7.50
ASTORIA_EAST_ENERGY_CC1 323581	30.49 2.71 -5.72	28.40 2.53 -5.28	26.13 2.68 -2.15	25.60 2.68 -1.34	26.60 2.81 -0.92	29.07 3.14 -0.01	37.11 4.17 -0.14	41.31 4.43 0.01	41.30 4.65 0.01	38.58 4.45 -0.38	36.24 4.26 -0.16	32.40 3.85 -0.44	31.87 3.61 -1.71	31.85 3.40 -3.64	31.85 3.30 -4.43	31.85 3.32 -4.65	31.85 3.23 -4.53	31.88 3.36 -3.49	33.80 4.06 -0.29	40.25 4.85 -0.01	40.81 4.88 -0.34	33.79 4.00 -0.38	32.40 3.51 -3.26	30.52 2.67 -7.01
ASTORIA_EAST_ENERGY_CC2 323582	30.49 2.71 -5.72	28.40 2.53 -5.28	26.13 2.68 -2.15	25.60 2.68 -1.34	26.60 2.81 -0.92	29.07 3.14 -0.01	37.11 4.17 -0.14	41.31 4.43 0.01	41.30 4.65 0.01	38.58 4.45 -0.38	36.24 4.26 -0.16	32.40 3.85 -0.44	31.87 3.61 -1.71	31.85 3.40 -3.64	31.85 3.30 -4.43	31.85 3.32 -4.65	31.85 3.23 -4.53	31.88 3.36 -3.49	33.80 4.06 -0.29	40.25 4.85 -0.01	40.81 4.88 -0.34	33.79 4.00 -0.38	32.40 3.51 -3.26	30.52 2.67 -7.01
ASTORIA_GT2_1 24094	30.51 2.73 -5.72	28.40 2.53 -5.28	26.13 2.68 -2.15	25.62 2.70 -1.34	26.60 2.81 -0.92	29.07 3.14 -0.01	37.14 4.20 -0.14	41.31 4.43 0.01	41.33 4.69 0.01	38.58 4.45 -0.38	36.24 4.26 -0.16	32.43 3.88 -0.44	31.87 3.61 -1.71	31.85 3.40 -3.64	31.85 3.30 -4.43	31.85 3.32 -4.65	31.87 3.25 -4.53	31.90 3.38 -3.49	33.82 4.09 -0.29	40.29 4.89 -0.01	40.84 4.91 -0.34	33.82 4.03 -0.38	32.43 3.54 -3.26	30.52 2.67 -7.01
ASTORIA_GT2_2 24095	30.51 2.73 -5.72	28.40 2.53 -5.28	26.13 2.68 -2.15	25.62 2.70 -1.34	26.60 2.81 -0.92	29.07 3.14 -0.01	37.14 4.20 -0.14	41.31 4.43 0.01	41.33 4.69 0.01	38.58 4.45 -0.38	36.24 4.26 -0.16	32.43 3.88 -0.44	31.87 3.61 -1.71	31.85 3.40 -3.64	31.85 3.30 -4.43	31.85 3.32 -4.65	31.87 3.25 -4.53	31.90 3.38 -3.49	33.82 4.09 -0.29	40.29 4.89 -0.01	40.84 4.91 -0.34	33.82 4.03 -0.38	32.43 3.54 -3.26	30.52 2.67 -7.01
ASTORIA_GT2_3 24096	30.51 2.73 -5.72	28.40 2.53 -5.28	26.13 2.68 -2.15	25.62 2.70 -1.34	26.60 2.81 -0.92	29.07 3.14 -0.01	37.14 4.20 -0.14	41.31 4.43 0.01	41.33 4.69 0.01	38.58 4.45 -0.38	36.24 4.26 -0.16	32.43 3.88 -0.44	31.87 3.61 -1.71	31.85 3.40 -3.64	31.85 3.30 -4.43	31.85 3.32 -4.65	31.87 3.25 -4.53	31.90 3.38 -3.49	33.82 4.09 -0.29	40.29 4.89 -0.01	40.84 4.91 -0.34	33.82 4.03 -0.38	32.43 3.54 -3.26	30.52 2.67 -7.01

ASTORIA_GT2_4 24097	30.51 2.73 -5.72	28.40 2.53 -5.28	26.13 2.68 -2.15	25.62 2.70 -1.34	26.60 2.81 -0.92	29.07 3.14 -0.01	37.14 4.20 -0.14	41.31 4.43 0.01	41.33 4.69 0.01	38.58 4.45 -0.38	36.24 4.26 -0.16	32.43 3.88 -0.44	31.87 3.61 -1.71	31.85 3.40 -3.64	31.85 3.30 -4.43	31.85 3.32 -4.65	31.87 3.25 -4.53	31.90 3.38 -3.49	33.82 4.09 -0.29	40.29 4.89 -0.01	40.84 4.91 -0.34	33.82 4.03 -0.38	32.43 3.54 -3.26	30.52 2.67 -7.01
ASTORIA_GT3_1 24098	30.51 2.73 -5.72	28.40 2.53 -5.28	26.13 2.68 -2.15	25.62 2.70 -1.34	26.60 2.81 -0.92	29.07 3.14 -0.01	37.14 4.20 -0.14	41.31 4.43 0.01	41.33 4.69 0.01	38.58 4.45 -0.38	36.24 4.26 -0.16	32.43 3.88 -0.44	31.87 3.61 -1.71	31.85 3.40 -3.64	31.85 3.30 -4.43	31.85 3.32 -4.65	31.87 3.25 -4.53	31.90 3.38 -3.49	33.82 4.09 -0.29	40.29 4.89 -0.01	40.84 4.91 -0.34	33.82 4.03 -0.38	32.43 3.54 -3.26	30.52 2.67 -7.01
ASTORIA_GT3_2 24099	30.51 2.73 -5.72	28.40 2.53 -5.28	26.13 2.68 -2.15	25.62 2.70 -1.34	26.60 2.81 -0.92	29.07 3.14 -0.01	37.14 4.20 -0.14	41.31 4.43 0.01	41.33 4.69 0.01	38.58 4.45 -0.38	36.24 4.26 -0.16	32.43 3.88 -0.44	31.87 3.61 -1.71	31.85 3.40 -3.64	31.85 3.30 -4.43	31.85 3.32 -4.65	31.87 3.25 -4.53	31.90 3.38 -3.49	33.82 4.09 -0.29	40.29 4.89 -0.01	40.84 4.91 -0.34	33.82 4.03 -0.38	32.43 3.54 -3.26	30.52 2.67 -7.01
ASTORIA_GT3_3 24100	30.51 2.73 -5.72	28.40 2.53 -5.28	26.13 2.68 -2.15	25.62 2.70 -1.34	26.60 2.81 -0.92	29.07 3.14 -0.01	37.14 4.20 -0.14	41.31 4.43 0.01	41.33 4.69 0.01	38.58 4.45 -0.38	36.24 4.26 -0.16	32.43 3.88 -0.44	31.87 3.61 -1.71	31.85 3.40 -3.64	31.85 3.30 -4.43	31.85 3.32 -4.65	31.87 3.25 -4.53	31.90 3.38 -3.49	33.82 4.09 -0.29	40.29 4.89 -0.01	40.84 4.91 -0.34	33.82 4.03 -0.38	32.43 3.54 -3.26	30.52 2.67 -7.01
ASTORIA_GT3_4 24101	30.51 2.73 -5.72	28.40 2.53 -5.28	26.13 2.68 -2.15	25.62 2.70 -1.34	26.60 2.81 -0.92	29.07 3.14 -0.01	37.14 4.20 -0.14	41.31 4.43 0.01	41.33 4.69 0.01	38.58 4.45 -0.38	36.24 4.26 -0.16	32.43 3.88 -0.44	31.87 3.61 -1.71	31.85 3.40 -3.64	31.85 3.30 -4.43	31.85 3.32 -4.65	31.87 3.25 -4.53	31.90 3.38 -3.49	33.82 4.09 -0.29	40.29 4.89 -0.01	40.84 4.91 -0.34	33.82 4.03 -0.38	32.43 3.54 -3.26	30.52 2.67 -7.01
ASTORIA_GT4_1 24102	30.51 2.73 -5.72	28.40 2.53 -5.28	26.13 2.68 -2.15	25.62 2.70 -1.34	26.60 2.81 -0.92	29.07 3.14 -0.01	37.14 4.20 -0.14	41.31 4.43 0.01	41.33 4.69 0.01	38.58 4.45 -0.38	36.24 4.26 -0.16	32.43 3.88 -0.44	31.87 3.61 -1.71	31.85 3.40 -3.64	31.85 3.30 -4.43	31.85 3.32 -4.65	31.87 3.25 -4.53	31.90 3.38 -3.49	33.82 4.09 -0.29	40.29 4.89 -0.01	40.84 4.91 -0.34	33.82 4.03 -0.38	32.43 3.54 -3.26	30.52 2.67 -7.01
ASTORIA_GT4_2 24103	30.51 2.73 -5.72	28.40 2.53 -5.28	26.13 2.68 -2.15	25.62 2.70 -1.34	26.60 2.81 -0.92	29.07 3.14 -0.01	37.14 4.20 -0.14	41.31 4.43 0.01	41.33 4.69 0.01	38.58 4.45 -0.38	36.24 4.26 -0.16	32.43 3.88 -0.44	31.87 3.61 -1.71	31.85 3.40 -3.64	31.85 3.30 -4.43	31.85 3.32 -4.65	31.87 3.25 -4.53	31.90 3.38 -3.49	33.82 4.09 -0.29	40.29 4.89 -0.01	40.84 4.91 -0.34	33.82 4.03 -0.38	32.43 3.54 -3.26	30.52 2.67 -7.01
ASTORIA_GT4_3 24104	30.51 2.73 -5.72	28.40 2.53 -5.28	26.13 2.68 -2.15	25.62 2.70 -1.34	26.60 2.81 -0.92	29.07 3.14 -0.01	37.14 4.20 -0.14	41.31 4.43 0.01	41.33 4.69 0.01	38.58 4.45 -0.38	36.24 4.26 -0.16	32.43 3.88 -0.44	31.87 3.61 -1.71	31.85 3.40 -3.64	31.85 3.30 -4.43	31.85 3.32 -4.65	31.87 3.25 -4.53	31.90 3.38 -3.49	33.82 4.09 -0.29	40.29 4.89 -0.01	40.84 4.91 -0.34	33.82 4.03 -0.38	32.43 3.54 -3.26	30.52 2.67 -7.01
ASTORIA_GT4_4 24105	30.51 2.73 -5.72	28.40 2.53 -5.28	26.13 2.68 -2.15	25.62 2.70 -1.34	26.60 2.81 -0.92	29.07 3.14 -0.01	37.14 4.20 -0.14	41.31 4.43 0.01	41.33 4.69 0.01	38.58 4.45 -0.38	36.24 4.26 -0.16	32.43 3.88 -0.44	31.87 3.61 -1.71	31.85 3.40 -3.64	31.85 3.30 -4.43	31.85 3.32 -4.65	31.87 3.25 -4.53	31.90 3.38 -3.49	33.82 4.09 -0.29	40.29 4.89 -0.01	40.84 4.91 -0.34	33.82 4.03 -0.38	32.43 3.54 -3.26	30.52 2.67 -7.01
ASTORIA_GT_1 23523	30.51 2.73 -5.72	28.40 2.53 -5.28	26.13 2.68 -2.15	25.62 2.70 -1.34	26.60 2.81 -0.92	29.07 3.14 -0.01	37.14 4.20 -0.14	41.31 4.43 0.01	41.33 4.69 0.01	38.58 4.45 -0.38	36.24 4.26 -0.16	32.43 3.88 -0.44	31.87 3.61 -1.71	31.85 3.40 -3.64	31.85 3.30 -4.43	31.85 3.32 -4.65	31.87 3.25 -4.53	31.90 3.38 -3.49	33.82 4.09 -0.29	40.29 4.89 -0.01	40.84 4.91 -0.34	33.82 4.03 -0.38	32.43 3.54 -3.26	30.52 2.67 -7.01
ASTORIA_GT_10 24110	30.53 2.71 -5.76	28.41 2.51 -5.31	26.15 2.71 -2.15	25.62 2.70 -1.34	26.62 2.83 -0.92	29.07 3.14 -0.01	37.25 4.30 -0.15	41.43 4.54 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.18 3.58 -10.06	40.19 3.37 -12.00	40.18 3.28 -12.80	40.18 3.30 -13.01	40.21 3.23 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.22 4.81 -0.02	40.79 4.84 -0.36	39.89 4.00 -6.48	36.85 3.49 -7.73	30.54 2.69 -7.01
ASTORIA_GT_11 24225	30.53 2.71 -5.76	28.41 2.51 -5.31	26.15 2.71 -2.15	25.62 2.70 -1.34	26.62 2.83 -0.92	29.07 3.14 -0.01	37.25 4.30 -0.15	41.43 4.54 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.18 3.58 -10.06	40.19 3.37 -12.00	40.18 3.28 -12.80	40.18 3.30 -13.01	40.21 3.23 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.22 4.81 -0.02	40.79 4.84 -0.36	39.89 4.00 -6.48	36.85 3.49 -7.73	30.54 2.69 -7.01
ASTORIA_GT_12 24226	30.53 2.71 -5.76	28.41 2.51 -5.31	26.15 2.71 -2.15	25.62 2.70 -1.34	26.62 2.83 -0.92	29.07 3.14 -0.01	37.25 4.30 -0.15	41.43 4.54 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.18 3.58 -10.06	40.19 3.37 -12.00	40.18 3.28 -12.80	40.18 3.30 -13.01	40.21 3.23 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.22 4.81 -0.02	40.79 4.84 -0.36	39.89 4.00 -6.48	36.85 3.49 -7.73	30.54 2.69 -7.01
ASTORIA_GT_13 24227	30.53 2.71 -5.76	28.41 2.51 -5.31	26.15 2.71 -2.15	25.62 2.70 -1.34	26.62 2.83 -0.92	29.07 3.14 -0.01	37.25 4.30 -0.15	41.43 4.54 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.18 3.58 -10.06	40.19 3.37 -12.00	40.18 3.28 -12.80	40.18 3.30 -13.01	40.21 3.23 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.22 4.81 -0.02	40.79 4.84 -0.36	39.89 4.00 -6.48	36.85 3.49 -7.73	30.54 2.69 -7.01
ASTORIA_GT_5 24106	30.51 2.73 -5.72	28.40 2.53 -5.28	26.13 2.68 -2.15	25.62 2.70 -1.34	26.60 2.81 -0.92	29.07 3.14 -0.01	37.14 4.20 -0.14	41.31 4.43 0.01	41.33 4.69 0.01	38.58 4.45 -0.38	36.24 4.26 -0.16	32.43 3.88 -0.44	31.87 3.61 -1.71	31.85 3.40 -3.64	31.85 3.30 -4.43	31.85 3.32 -4.65	31.87 3.25 -4.53	31.90 3.38 -3.49	33.82 4.09 -0.29	40.29 4.89 -0.01	40.84 4.91 -0.34	33.82 4.03 -0.38	32.43 3.54 -3.26	30.52 2.67 -7.01

ASTORIA_GT_7 24107	30.51 2.73 -5.72	28.40 2.53 -5.28	26.13 2.68 -2.15	25.62 2.70 -1.34	26.60 2.81 -0.92	29.07 3.14 -0.01	37.14 4.20 -0.14	41.31 4.43 0.01	41.33 4.69 0.01	38.58 4.45 -0.38	36.24 4.26 -0.16	32.43 3.88 -0.44	31.87 3.61 -1.71	31.85 3.40 -3.64	31.85 3.30 -4.43	31.85 3.32 -4.65	31.87 3.25 -4.53	31.90 3.38 -3.49	33.82 4.09 -0.29	40.29 4.89 -0.01	40.84 4.91 -0.34	33.82 4.03 -0.38	32.43 3.54 -3.26	30.52 2.67 -7.01
ASTORIA_GT_8 24108	30.51 2.73 -5.72	28.40 2.53 -5.28	26.13 2.68 -2.15	25.62 2.70 -1.34	26.60 2.81 -0.92	29.07 3.14 -0.01	37.14 4.20 -0.14	41.31 4.43 0.01	41.33 4.69 0.01	38.58 4.45 -0.38	36.24 4.26 -0.16	32.43 3.88 -0.44	31.87 3.61 -1.71	31.85 3.40 -3.64	31.85 3.30 -4.43	31.85 3.32 -4.65	31.87 3.25 -4.53	31.90 3.38 -3.49	33.82 4.09 -0.29	40.29 4.89 -0.01	40.84 4.91 -0.34	33.82 4.03 -0.38	32.43 3.54 -3.26	30.52 2.67 -7.01
ASTORIA___2 24149	30.51 2.73 -5.72	28.40 2.53 -5.28	26.13 2.68 -2.15	25.62 2.70 -1.34	26.60 2.81 -0.92	29.07 3.14 -0.01	37.14 4.20 -0.14	41.31 4.43 0.01	41.33 4.69 0.01	38.58 4.45 -0.38	36.24 4.26 -0.16	32.43 3.88 -0.44	31.87 3.61 -1.71	31.85 3.40 -3.64	31.85 3.30 -4.43	31.85 3.32 -4.65	31.87 3.25 -4.53	31.90 3.38 -3.49	33.82 4.09 -0.29	40.29 4.89 -0.01	40.84 4.91 -0.34	33.82 4.03 -0.38	32.43 3.54 -3.26	30.52 2.67 -7.01
ASTORIA___3 23516	30.53 2.71 -5.76	28.41 2.51 -5.31	26.15 2.71 -2.15	25.62 2.70 -1.34	26.62 2.83 -0.92	29.07 3.14 -0.01	37.25 4.30 -0.15	41.43 4.54 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.18 3.58 -10.06	40.19 3.37 -12.00	40.18 3.28 -12.80	40.18 3.30 -13.01	40.21 3.23 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.22 4.81 -0.02	40.79 4.84 -0.36	39.89 4.00 -6.48	36.85 3.49 -7.73	30.54 2.69 -7.01
ASTORIA___4 23517	30.51 2.73 -5.72	28.40 2.53 -5.28	26.13 2.68 -2.15	25.62 2.70 -1.34	26.60 2.81 -0.92	29.07 3.14 -0.01	37.14 4.20 -0.14	41.31 4.43 0.01	41.33 4.69 0.01	38.58 4.45 -0.38	36.24 4.26 -0.16	32.43 3.88 -0.44	31.87 3.61 -1.71	31.85 3.40 -3.64	31.85 3.30 -4.43	31.85 3.32 -4.65	31.87 3.25 -4.53	31.90 3.38 -3.49	33.82 4.09 -0.29	40.29 4.89 -0.01	40.84 4.91 -0.34	33.82 4.03 -0.38	32.43 3.54 -3.26	30.52 2.67 -7.01
ASTORIA___5 23518	30.53 2.71 -5.76	28.41 2.51 -5.31	26.15 2.71 -2.15	25.62 2.70 -1.34	26.62 2.83 -0.92	29.07 3.14 -0.01	37.25 4.30 -0.15	41.43 4.54 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.18 3.58 -10.06	40.19 3.37 -12.00	40.18 3.28 -12.80	40.18 3.30 -13.01	40.21 3.23 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.22 4.81 -0.02	40.79 4.84 -0.36	39.89 4.00 -6.48	36.85 3.49 -7.73	30.54 2.69 -7.01
AST_ENERGY_2_CC3 323677	30.45 2.67 -5.73	28.37 2.49 -5.28	25.99 2.55 -2.14	25.46 2.55 -1.33	26.45 2.67 -0.92	28.88 2.95 0.00	37.05 4.10 -0.15	41.28 4.39 0.00	41.16 4.51 0.00	41.14 4.36 -3.03	39.54 4.17 -3.56	38.37 3.79 -6.47	38.10 3.53 -8.02	37.73 3.33 -9.59	37.89 3.23 -10.55	38.12 3.25 -10.99	37.86 3.16 -10.61	37.93 3.28 -9.62	39.61 3.95 -6.22	40.16 4.74 -0.02	40.67 4.73 -0.35	38.79 3.88 -5.50	36.20 3.36 -7.21	30.36 2.52 -7.00
AST_ENERGY_2_CC4 323678	30.45 2.67 -5.73	28.37 2.49 -5.28	25.99 2.55 -2.14	25.46 2.55 -1.33	26.45 2.67 -0.92	28.88 2.95 0.00	37.05 4.10 -0.15	41.28 4.39 0.00	41.16 4.51 0.00	41.14 4.36 -3.03	39.54 4.17 -3.56	38.37 3.79 -6.47	38.10 3.53 -8.02	37.73 3.33 -9.59	37.89 3.23 -10.55	38.12 3.25 -10.99	37.86 3.16 -10.61	37.93 3.28 -9.62	39.61 3.95 -6.22	40.16 4.74 -0.02	40.67 4.73 -0.35	38.79 3.88 -5.50	36.20 3.36 -7.21	30.36 2.52 -7.00
ATHENS_STG_1 23668	28.33 1.50 -4.77	26.60 1.42 -4.59	25.17 1.47 -2.40	24.56 1.49 -1.50	25.44 1.56 -1.03	27.64 1.71 0.00	35.21 2.26 -0.15	39.29 2.40 0.00	39.14 2.49 0.00	36.44 2.43 -0.26	34.10 2.29 0.00	30.16 2.05 0.00	28.45 1.91 0.00	26.62 1.81 0.00	25.87 1.76 0.00	25.65 1.77 0.00	25.83 1.74 0.00	26.84 1.80 0.00	31.62 2.18 0.00	37.98 2.58 0.00	38.18 2.60 0.00	31.59 2.18 0.00	29.22 1.90 -1.70	30.09 1.40 -7.85
ATHENS_STG_2 23670	28.33 1.50 -4.77	26.60 1.42 -4.59	25.17 1.47 -2.40	24.56 1.49 -1.50	25.44 1.56 -1.03	27.64 1.71 0.00	35.21 2.26 -0.15	39.29 2.40 0.00	39.14 2.49 0.00	36.44 2.43 -0.26	34.10 2.29 0.00	30.16 2.05 0.00	28.45 1.91 0.00	26.62 1.81 0.00	25.87 1.76 0.00	25.65 1.77 0.00	25.83 1.74 0.00	26.84 1.80 0.00	31.62 2.18 0.00	37.98 2.58 0.00	38.18 2.60 0.00	31.59 2.18 0.00	29.22 1.90 -1.70	30.09 1.40 -7.85
ATHENS_STG_3 23677	28.33 1.50 -4.77	26.60 1.42 -4.59	25.17 1.47 -2.40	24.56 1.49 -1.50	25.44 1.56 -1.03	27.64 1.71 0.00	35.21 2.26 -0.15	39.29 2.40 0.00	39.14 2.49 0.00	36.44 2.43 -0.26	34.10 2.29 0.00	30.16 2.05 0.00	28.45 1.91 0.00	26.62 1.81 0.00	25.87 1.76 0.00	25.65 1.77 0.00	25.83 1.74 0.00	26.84 1.80 0.00	31.62 2.18 0.00	37.98 2.58 0.00	38.18 2.60 0.00	31.59 2.18 0.00	29.22 1.90 -1.70	30.09 1.40 -7.85
AUBURN___LFGE 323710	22.91 0.31 -0.54	21.40 0.29 -0.52	21.89 0.32 -0.27	22.07 0.32 -0.17	23.34 0.36 -0.12	26.45 0.52 0.00	33.44 0.62 -0.02	37.85 0.96 0.00	37.38 0.73 0.00	34.25 0.47 -0.03	32.39 0.57 0.00	28.70 0.59 0.00	27.07 0.53 0.00	25.31 0.50 0.00	24.57 0.46 0.00	24.34 0.45 0.00	24.60 0.51 0.00	25.53 0.50 0.00	30.06 0.62 0.00	36.10 0.71 0.00	36.30 0.71 0.00	29.91 0.50 0.00	26.18 0.36 -0.19	22.08 0.35 -0.88
BABYLON_RES_REC 323704	29.69 3.38 -4.26	27.82 3.13 -4.09	26.70 3.24 -2.16	26.15 3.24 -1.33	27.14 3.34 -0.94	29.73 3.79 -0.02	39.96 5.05 -2.12	42.50 5.61 0.00	42.36 5.71 0.00	42.12 5.26 -3.11	38.50 5.02 -1.67	36.48 4.55 -3.82	35.76 4.25 -4.97	35.15 4.00 -6.34	34.77 3.91 -6.76	34.79 3.92 -6.99	35.16 3.85 -7.21	35.48 3.78 -6.67	38.19 4.53 -4.22	46.62 5.42 -5.81	44.07 5.45 -3.04	38.67 4.47 -4.79	33.26 4.10 -3.53	31.01 3.17 -7.00
BARRETT_IC_1 23704	29.29 2.98 -4.26	27.47 2.78 -4.09	26.34 2.87 -2.16	25.81 2.89 -1.33	26.75 2.95 -0.94	29.27 3.32 -0.02	39.55 4.49 -2.26	41.76 4.87 0.00	41.67 5.02 0.00	41.48 4.62 -3.10	37.82 4.36 -1.65	35.90 3.99 -3.80	35.25 3.74 -4.96	34.67 3.52 -6.34	34.33 3.47 -6.75	34.33 3.46 -6.99	34.69 3.40 -7.20	35.19 3.50 -6.65	37.82 4.18 -4.20	46.14 4.95 -5.79	43.59 4.98 -3.02	38.27 4.09 -4.77	32.91 3.69 -3.59	30.78 2.86 -7.07
BARRETT_IC_10 23701	29.29 2.98 -4.26	27.47 2.78 -4.09	26.34 2.87 -2.16	25.81 2.89 -1.33	26.75 2.95 -0.94	29.27 3.32 -0.02	39.55 4.49 -2.26	41.76 4.87 0.00	41.67 5.02 0.00	41.48 4.62 -3.10	37.82 4.36 -1.65	35.90 3.99 -3.80	35.25 3.74 -4.96	34.67 3.52 -6.34	34.33 3.47 -6.75	34.33 3.46 -6.99	34.69 3.40 -7.20	35.19 3.50 -6.65	37.82 4.18 -4.20	46.14 4.95 -5.79	43.59 4.98 -3.02	38.27 4.09 -4.77	32.91 3.69 -3.59	30.78 2.86 -7.07

BARRETT_IC_11 23702	29.29 2.98 -4.26	27.47 2.78 -4.09	26.34 2.87 -2.16	25.81 2.89 -1.33	26.75 2.95 -0.94	29.27 3.32 -0.02	39.55 4.49 -2.26	41.76 4.87 0.00	41.67 5.02 0.00	41.48 4.62 -3.10	37.82 4.36 -1.65	35.90 3.99 -3.80	35.25 3.74 -4.96	34.67 3.52 -6.34	34.33 3.47 -6.75	34.33 3.46 -6.99	34.69 3.40 -7.20	35.19 3.50 -6.65	37.82 4.18 -4.20	46.14 4.95 -5.79	43.59 4.98 -3.02	38.27 4.09 -4.77	32.91 3.69 -3.59	30.78 2.86 -7.07
BARRETT_IC_12 23703	29.29 2.98 -4.26	27.47 2.78 -4.09	26.34 2.87 -2.16	25.81 2.89 -1.33	26.75 2.95 -0.94	29.27 3.32 -0.02	39.55 4.49 -2.26	41.76 4.87 0.00	41.67 5.02 0.00	41.48 4.62 -3.10	37.82 4.36 -1.65	35.90 3.99 -3.80	35.25 3.74 -4.96	34.67 3.52 -6.34	34.33 3.47 -6.75	34.33 3.46 -6.99	34.69 3.40 -7.20	35.19 3.50 -6.65	37.82 4.18 -4.20	46.14 4.95 -5.79	43.59 4.98 -3.02	38.27 4.09 -4.77	32.91 3.69 -3.59	30.78 2.86 -7.07
BARRETT_IC_2 23705	29.29 2.98 -4.26	27.47 2.78 -4.09	26.34 2.87 -2.16	25.81 2.89 -1.33	26.75 2.95 -0.94	29.27 3.32 -0.02	39.55 4.49 -2.26	41.76 4.87 0.00	41.67 5.02 0.00	41.48 4.62 -3.10	37.82 4.36 -1.65	35.90 3.99 -3.80	35.25 3.74 -4.96	34.67 3.52 -6.34	34.33 3.47 -6.75	34.33 3.46 -6.99	34.69 3.40 -7.20	35.19 3.50 -6.65	37.82 4.18 -4.20	46.14 4.95 -5.79	43.59 4.98 -3.02	38.27 4.09 -4.77	32.91 3.69 -3.59	30.78 2.86 -7.07
BARRETT_IC_3 23706	29.29 2.98 -4.26	27.47 2.78 -4.09	26.34 2.87 -2.16	25.81 2.89 -1.33	26.75 2.95 -0.94	29.27 3.32 -0.02	39.55 4.49 -2.26	41.76 4.87 0.00	41.67 5.02 0.00	41.48 4.62 -3.10	37.82 4.36 -1.65	35.90 3.99 -3.80	35.25 3.74 -4.96	34.67 3.52 -6.34	34.33 3.47 -6.75	34.33 3.46 -6.99	34.69 3.40 -7.20	35.19 3.50 -6.65	37.82 4.18 -4.20	46.14 4.95 -5.79	43.59 4.98 -3.02	38.27 4.09 -4.77	32.91 3.69 -3.59	30.78 2.86 -7.07
BARRETT_IC_4 23707	29.29 2.98 -4.26	27.47 2.78 -4.09	26.34 2.87 -2.16	25.81 2.89 -1.33	26.75 2.95 -0.94	29.27 3.32 -0.02	39.55 4.49 -2.26	41.76 4.87 0.00	41.67 5.02 0.00	41.48 4.62 -3.10	37.82 4.36 -1.65	35.90 3.99 -3.80	35.25 3.74 -4.96	34.67 3.52 -6.34	34.33 3.47 -6.75	34.33 3.46 -6.99	34.69 3.40 -7.20	35.19 3.50 -6.65	37.82 4.18 -4.20	46.14 4.95 -5.79	43.59 4.98 -3.02	38.27 4.09 -4.77	32.91 3.69 -3.59	30.78 2.86 -7.07
BARRETT_IC_5 23708	29.29 2.98 -4.26	27.47 2.78 -4.09	26.34 2.87 -2.16	25.81 2.89 -1.33	26.75 2.95 -0.94	29.27 3.32 -0.02	39.55 4.49 -2.26	41.76 4.87 0.00	41.67 5.02 0.00	41.48 4.62 -3.10	37.82 4.36 -1.65	35.90 3.99 -3.80	35.25 3.74 -4.96	34.67 3.52 -6.34	34.33 3.47 -6.75	34.33 3.46 -6.99	34.69 3.40 -7.20	35.19 3.50 -6.65	37.82 4.18 -4.20	46.14 4.95 -5.79	43.59 4.98 -3.02	38.27 4.09 -4.77	32.91 3.69 -3.59	30.78 2.86 -7.07
BARRETT_IC_6 23709	29.29 2.98 -4.26	27.47 2.78 -4.09	26.34 2.87 -2.16	25.81 2.89 -1.33	26.75 2.95 -0.94	29.27 3.32 -0.02	39.55 4.49 -2.26	41.76 4.87 0.00	41.67 5.02 0.00	41.48 4.62 -3.10	37.82 4.36 -1.65	35.90 3.99 -3.80	35.25 3.74 -4.96	34.67 3.52 -6.34	34.33 3.47 -6.75	34.33 3.46 -6.99	34.69 3.40 -7.20	35.19 3.50 -6.65	37.82 4.18 -4.20	46.14 4.95 -5.79	43.59 4.98 -3.02	38.27 4.09 -4.77	32.91 3.69 -3.59	30.78 2.86 -7.07
BARRETT_IC_7 23710	29.29 2.98 -4.26	27.47 2.78 -4.09	26.34 2.87 -2.16	25.81 2.89 -1.33	26.75 2.95 -0.94	29.27 3.32 -0.02	39.55 4.49 -2.26	41.76 4.87 0.00	41.67 5.02 0.00	41.48 4.62 -3.10	37.82 4.36 -1.65	35.90 3.99 -3.80	35.25 3.74 -4.96	34.67 3.52 -6.34	34.33 3.47 -6.75	34.33 3.46 -6.99	34.69 3.40 -7.20	35.19 3.50 -6.65	37.82 4.18 -4.20	46.14 4.95 -5.79	43.59 4.98 -3.02	38.27 4.09 -4.77	32.91 3.69 -3.59	30.78 2.86 -7.07
BARRETT_IC_8 23711	29.29 2.98 -4.26	27.47 2.78 -4.09	26.34 2.87 -2.16	25.81 2.89 -1.33	26.75 2.95 -0.94	29.27 3.32 -0.02	39.55 4.49 -2.26	41.76 4.87 0.00	41.67 5.02 0.00	41.48 4.62 -3.10	37.82 4.36 -1.65	35.90 3.99 -3.80	35.25 3.74 -4.96	34.67 3.52 -6.34	34.33 3.47 -6.75	34.33 3.46 -6.99	34.69 3.40 -7.20	35.19 3.50 -6.65	37.82 4.18 -4.20	46.14 4.95 -5.79	43.59 4.98 -3.02	38.27 4.09 -4.77	32.91 3.69 -3.59	30.78 2.86 -7.07
BARRETT_IC_9 23700	29.29 2.98 -4.26	27.47 2.78 -4.09	26.34 2.87 -2.16	25.81 2.89 -1.33	26.75 2.95 -0.94	29.27 3.32 -0.02	39.55 4.49 -2.26	41.76 4.87 0.00	41.67 5.02 0.00	41.48 4.62 -3.10	37.82 4.36 -1.65	35.90 3.99 -3.80	35.25 3.74 -4.96	34.67 3.52 -6.34	34.33 3.47 -6.75	34.33 3.46 -6.99	34.69 3.40 -7.20	35.19 3.50 -6.65	37.82 4.18 -4.20	46.14 4.95 -5.79	43.59 4.98 -3.02	38.27 4.09 -4.77	32.91 3.69 -3.59	30.78 2.86 -7.07
BARRETT__1 23545	29.29 2.98 -4.26	27.47 2.78 -4.09	26.34 2.87 -2.16	25.81 2.89 -1.33	26.75 2.95 -0.94	29.27 3.32 -0.02	39.55 4.49 -2.26	41.76 4.87 0.00	41.67 5.02 0.00	41.48 4.62 -3.10	37.82 4.36 -1.65	35.90 3.99 -3.80	35.25 3.74 -4.96	34.67 3.52 -6.34	34.33 3.47 -6.75	34.33 3.46 -6.99	34.69 3.40 -7.20	35.19 3.50 -6.65	37.82 4.18 -4.20	46.14 4.95 -5.79	43.59 4.98 -3.02	38.27 4.09 -4.77	32.91 3.69 -3.59	30.78 2.86 -7.07
BARRETT__2 23546	29.29 2.98 -4.26	27.47 2.78 -4.09	26.34 2.87 -2.16	25.81 2.89 -1.33	26.75 2.95 -0.94	29.27 3.32 -0.02	39.55 4.49 -2.26	41.76 4.87 0.00	41.67 5.02 0.00	41.48 4.62 -3.10	37.82 4.36 -1.65	35.90 3.99 -3.80	35.25 3.74 -4.96	34.67 3.52 -6.34	34.33 3.47 -6.75	34.33 3.46 -6.99	34.69 3.40 -7.20	35.19 3.50 -6.65	37.82 4.18 -4.20	46.14 4.95 -5.79	43.59 4.98 -3.02	38.27 4.09 -4.77	32.91 3.69 -3.59	30.78 2.86 -7.07
BAYONEEC__CTG1 323682	30.50 2.71 -5.73	28.41 2.53 -5.28	26.02 2.58 -2.14	25.48 2.57 -1.33	26.47 2.70 -0.92	28.91 2.98 0.00	37.08 4.13 -0.15	41.32 4.43 0.00	41.23 4.58 0.00	41.17 4.39 -3.03	39.57 4.20 -3.56	38.40 3.82 -6.47	38.13 3.56 -8.03	37.75 3.35 -9.60	37.92 3.25 -10.56	38.14 3.27 -10.99	37.89 3.18 -10.61	37.99 3.33 -9.62	39.66 4.00 -6.22	40.19 4.78 -0.02	40.71 4.77 -0.35	38.82 3.91 -5.50	36.22 3.38 -7.21	30.38 2.54 -7.00
BAYONEEC__CTG2 323683	30.50 2.71 -5.73	28.41 2.53 -5.28	26.02 2.58 -2.14	25.48 2.57 -1.33	26.47 2.70 -0.92	28.91 2.98 0.00	37.08 4.13 -0.15	41.32 4.43 0.00	41.23 4.58 0.00	41.17 4.39 -3.03	39.57 4.20 -3.56	38.40 3.82 -6.47	38.13 3.56 -8.03	37.75 3.35 -9.60	37.92 3.25 -10.56	38.14 3.27 -10.99	37.89 3.18 -10.61	37.99 3.33 -9.62	39.66 4.00 -6.22	40.19 4.78 -0.02	40.71 4.77 -0.35	38.82 3.91 -5.50	36.22 3.38 -7.21	30.38 2.54 -7.00
BAYONEEC__CTG3 323684	30.50 2.71 -5.73	28.41 2.53 -5.28	26.02 2.58 -2.14	25.48 2.57 -1.33	26.47 2.70 -0.92	28.91 2.98 0.00	37.08 4.13 -0.15	41.32 4.43 0.00	41.23 4.58 0.00	41.17 4.39 -3.03	39.57 4.20 -3.56	38.40 3.82 -6.47	38.13 3.56 -8.03	37.75 3.35 -9.60	37.92 3.25 -10.56	38.14 3.27 -10.99	37.89 3.18 -10.61	37.99 3.33 -9.62	39.66 4.00 -6.22	40.19 4.78 -0.02	40.71 4.77 -0.35	38.82 3.91 -5.50	36.22 3.38 -7.21	30.38 2.54 -7.00

BAYONEEC___CTG4 323685	30.50 2.71 -5.73	28.41 2.53 -5.28	26.02 2.58 -2.14	25.48 2.57 -1.33	26.47 2.70 -0.92	28.91 2.98 0.00	37.08 4.13 -0.15	41.32 4.43 0.00	41.23 4.58 0.00	41.17 4.39 -3.03	39.57 4.20 -3.56	38.40 3.82 -6.47	38.13 3.56 -8.03	37.75 3.35 -9.60	37.92 3.25 -10.56	38.14 3.27 -10.99	37.89 3.18 -10.61	37.99 3.33 -9.62	39.66 4.00 -6.22	40.19 4.78 -0.02	40.71 4.77 -0.35	38.82 3.91 -5.50	36.22 3.38 -7.21	30.38 2.54 -7.00
BAYONEEC___CTG5 323686	30.50 2.71 -5.73	28.41 2.53 -5.28	26.02 2.58 -2.14	25.48 2.57 -1.33	26.47 2.70 -0.92	28.91 2.98 0.00	37.08 4.13 -0.15	41.32 4.43 0.00	41.23 4.58 0.00	41.17 4.39 -3.03	39.57 4.20 -3.56	38.40 3.82 -6.47	38.13 3.56 -8.03	37.75 3.35 -9.60	37.92 3.25 -10.56	38.14 3.27 -10.99	37.89 3.18 -10.61	37.99 3.33 -9.62	39.66 4.00 -6.22	40.19 4.78 -0.02	40.71 4.77 -0.35	38.82 3.91 -5.50	36.22 3.38 -7.21	30.38 2.54 -7.00
BAYONEEC___CTG6 323687	30.50 2.71 -5.73	28.41 2.53 -5.28	26.02 2.58 -2.14	25.48 2.57 -1.33	26.47 2.70 -0.92	28.91 2.98 0.00	37.08 4.13 -0.15	41.32 4.43 0.00	41.23 4.58 0.00	41.17 4.39 -3.03	39.57 4.20 -3.56	38.40 3.82 -6.47	38.13 3.56 -8.03	37.75 3.35 -9.60	37.92 3.25 -10.56	38.14 3.27 -10.99	37.89 3.18 -10.61	37.99 3.33 -9.62	39.66 4.00 -6.22	40.19 4.78 -0.02	40.71 4.77 -0.35	38.82 3.91 -5.50	36.22 3.38 -7.21	30.38 2.54 -7.00
BAYONEEC___CTG7 323688	30.50 2.71 -5.73	28.41 2.53 -5.28	26.02 2.58 -2.14	25.48 2.57 -1.33	26.47 2.70 -0.92	28.91 2.98 0.00	37.08 4.13 -0.15	41.32 4.43 0.00	41.23 4.58 0.00	41.17 4.39 -3.03	39.57 4.20 -3.56	38.40 3.82 -6.47	38.13 3.56 -8.03	37.75 3.35 -9.60	37.92 3.25 -10.56	38.14 3.27 -10.99	37.89 3.18 -10.61	37.99 3.33 -9.62	39.66 4.00 -6.22	40.19 4.78 -0.02	40.71 4.77 -0.35	38.82 3.91 -5.50	36.22 3.38 -7.21	30.38 2.54 -7.00
BAYONEEC___CTG8 323689	30.50 2.71 -5.73	28.41 2.53 -5.28	26.02 2.58 -2.14	25.48 2.57 -1.33	26.47 2.70 -0.92	28.91 2.98 0.00	37.08 4.13 -0.15	41.32 4.43 0.00	41.23 4.58 0.00	41.17 4.39 -3.03	39.57 4.20 -3.56	38.40 3.82 -6.47	38.13 3.56 -8.03	37.75 3.35 -9.60	37.92 3.25 -10.56	38.14 3.27 -10.99	37.89 3.18 -10.61	37.99 3.33 -9.62	39.66 4.00 -6.22	40.19 4.78 -0.02	40.71 4.77 -0.35	38.82 3.91 -5.50	36.22 3.38 -7.21	30.38 2.54 -7.00
BEACON___LESR 323632	29.11 1.48 -5.57	27.33 1.38 -5.36	25.53 1.43 -2.80	24.79 1.47 -1.75	25.62 1.56 -1.20	27.71 1.79 0.00	35.08 2.10 -0.18	39.26 2.36 0.00	39.07 2.42 0.00	36.39 2.33 -0.31	33.91 2.10 0.00	29.77 1.66 0.00	28.16 1.62 0.00	26.40 1.59 0.00	25.60 1.50 0.00	25.39 1.51 0.00	25.56 1.47 0.00	26.66 1.63 0.00	31.35 1.91 0.00	37.73 2.34 0.00	38.01 2.42 0.00	31.50 2.09 0.00	29.51 1.90 -1.98	31.34 1.34 -9.16
BEAVER RIVER___HYD 24048	21.68 -0.46 -0.09	20.22 -0.45 -0.08	20.87 -0.47 -0.04	21.15 -0.45 -0.03	22.47 -0.41 -0.02	25.54 -0.39 0.00	32.64 -0.16 0.00	36.93 0.04 0.00	36.54 -0.11 0.00	33.65 -0.10 0.00	31.30 -0.51 0.00	27.63 -0.48 0.00	26.15 -0.40 0.00	24.36 -0.45 0.00	23.68 -0.43 0.00	23.36 -0.53 0.00	23.54 -0.55 0.00	24.43 -0.60 0.00	28.74 -0.71 0.00	34.90 -0.50 0.00	35.12 -0.46 0.00	28.83 -0.59 0.00	25.05 -0.62 -0.03	20.51 -0.48 -0.14
BEEBEE_GT_13 23619	22.12 -0.46 -0.52	20.66 -0.43 -0.50	21.11 -0.45 -0.26	21.29 -0.45 -0.16	22.49 -0.48 -0.11	25.54 -0.39 0.00	31.74 -1.08 -0.02	36.23 -0.66 0.00	35.62 -1.03 0.00	32.39 -1.39 -0.03	30.89 -0.92 0.00	27.35 -0.76 0.00	25.85 -0.69 0.00	24.16 -0.65 0.00	23.48 -0.63 0.00	23.29 -0.60 0.00	23.63 -0.46 0.00	24.51 -0.53 0.00	28.91 -0.53 0.00	34.37 -1.03 0.00	34.52 -1.07 0.00	28.62 -0.79 0.00	25.02 -0.79 -0.18	21.20 -0.50 -0.85
BETHLEHEM___GRP 23843	28.82 1.17 -5.60	27.07 1.09 -5.38	25.24 1.13 -2.82	24.48 1.14 -1.76	25.28 1.21 -1.21	27.30 1.37 0.00	34.46 1.48 -0.18	38.51 1.62 0.00	38.37 1.72 0.00	35.75 1.69 -0.31	33.34 1.53 0.00	29.29 1.18 0.00	27.68 1.14 0.00	25.93 1.12 0.00	25.19 1.09 0.00	24.96 1.08 0.00	25.13 1.04 0.00	26.19 1.15 0.00	30.80 1.36 0.00	37.02 1.63 0.00	37.30 1.71 0.00	30.91 1.50 0.00	29.08 1.46 -1.99	31.07 1.02 -9.20
BETHLEHEM___GS1 323560	28.82 1.17 -5.60	27.07 1.09 -5.38	25.24 1.13 -2.82	24.48 1.14 -1.76	25.28 1.21 -1.21	27.30 1.37 0.00	34.46 1.48 -0.18	38.51 1.62 0.00	38.37 1.72 0.00	35.75 1.69 -0.31	33.34 1.53 0.00	29.29 1.18 0.00	27.68 1.14 0.00	25.93 1.12 0.00	25.19 1.09 0.00	24.96 1.08 0.00	25.13 1.04 0.00	26.19 1.15 0.00	30.80 1.36 0.00	37.02 1.63 0.00	37.30 1.71 0.00	30.91 1.50 0.00	29.08 1.46 -1.99	31.07 1.02 -9.20
BETHLEHEM___GS2 323561	28.82 1.17 -5.60	27.07 1.09 -5.38	25.24 1.13 -2.82	24.48 1.14 -1.76	25.28 1.21 -1.21	27.30 1.37 0.00	34.46 1.48 -0.18	38.51 1.62 0.00	38.37 1.72 0.00	35.75 1.69 -0.31	33.34 1.53 0.00	29.29 1.18 0.00	27.68 1.14 0.00	25.93 1.12 0.00	25.19 1.09 0.00	24.96 1.08 0.00	25.13 1.04 0.00	26.19 1.15 0.00	30.80 1.36 0.00	37.02 1.63 0.00	37.30 1.71 0.00	30.91 1.50 0.00	29.08 1.46 -1.99	31.07 1.02 -9.20
BETHLEHEM___GS3 323562	28.82 1.17 -5.60	27.07 1.09 -5.38	25.24 1.13 -2.82	24.48 1.14 -1.76	25.28 1.21 -1.21	27.30 1.37 0.00	34.46 1.48 -0.18	38.51 1.62 0.00	38.37 1.72 0.00	35.75 1.69 -0.31	33.34 1.53 0.00	29.29 1.18 0.00	27.68 1.14 0.00	25.93 1.12 0.00	25.19 1.09 0.00	24.96 1.08 0.00	25.13 1.04 0.00	26.19 1.15 0.00	30.80 1.36 0.00	37.02 1.63 0.00	37.30 1.71 0.00	30.91 1.50 0.00	29.08 1.46 -1.99	31.07 1.02 -9.20
BETHLEHEM___STEEL 23779	22.60 -0.18 -0.72	21.14 -0.14 -0.69	21.55 -0.11 -0.36	21.67 -0.13 -0.22	22.81 -0.21 -0.15	25.98 0.05 0.00	32.04 -0.79 -0.02	36.97 0.07 0.00	35.95 -0.70 0.00	32.84 -0.94 -0.04	31.49 -0.32 0.00	28.00 -0.11 0.00	26.38 -0.16 0.00	24.61 -0.20 0.00	24.04 -0.07 0.00	23.81 -0.07 0.00	24.24 0.15 0.00	25.08 0.05 0.00	29.41 -0.03 0.00	35.01 -0.39 0.00	35.12 -0.46 0.00	29.12 -0.29 0.00	25.55 -0.33 -0.25	21.71 -0.31 -1.18
BETHPAGE_CC_5 323564	29.60 3.29 -4.26	27.73 3.05 -4.09	26.61 3.15 -2.16	26.09 3.17 -1.33	27.07 3.27 -0.94	29.63 3.68 -0.02	39.74 4.89 -2.05	42.24 5.35 0.00	42.15 5.50 0.00	41.92 5.06 -3.11	38.34 4.87 -1.66	36.33 4.41 -3.81	35.62 4.11 -4.97	35.02 3.87 -6.34	34.65 3.79 -6.76	34.65 3.77 -6.99	35.01 3.71 -7.21	35.55 3.85 -6.67	38.28 4.62 -4.21	46.65 5.45 -5.80	44.10 5.48 -3.04	38.76 4.56 -4.79	33.08 3.95 -3.50	30.89 3.04 -7.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	22.79 0.00 -0.73	21.29 0.00 -0.70	21.71 0.04 -0.37	21.85 0.04 -0.23	22.97 -0.05 -0.16	26.19 0.26 0.00	32.36 -0.46 -0.02	37.34 0.44 0.00	36.32 -0.33 0.00	33.18 -0.61 -0.04	31.81 0.00 0.00	28.28 0.17 0.00	26.65 0.11 0.00	24.86 0.05 0.00	24.28 0.17 0.00	24.05 0.17 0.00	24.48 0.38 0.00	25.31 0.28 0.00	29.71 0.26 0.00	35.36 -0.04 0.00	35.48 -0.11 0.00	29.41 0.00 0.00	25.81 -0.08 -0.26	21.92 -0.12 -1.19

BINGHAMTON___COGEN 23790	24.12 0.66 -1.40	22.55 0.62 -1.34	22.66 0.66 -0.70	22.69 0.67 -0.44	23.83 0.66 -0.30	26.76 0.83 0.00	33.86 1.02 -0.04	38.22 1.33 0.00	37.82 1.17 0.00	34.84 1.01 -0.08	32.86 1.05 0.00	29.15 1.04 0.00	27.53 0.98 0.00	25.70 0.89 0.00	25.00 0.89 0.00	24.77 0.88 0.00	24.99 0.89 0.00	25.93 0.90 0.00	30.44 1.00 0.00	36.56 1.17 0.00	36.76 1.17 0.00	30.35 0.94 0.00	26.95 0.82 -0.50	23.79 0.65 -2.30
BLACK RIVER___HYD 24047	22.10 -0.13 -0.17	20.60 -0.17 -0.17	21.21 -0.17 -0.09	21.48 -0.15 -0.05	22.81 -0.09 -0.04	25.98 0.05 0.00	33.23 0.43 -0.01	37.67 0.78 0.00	37.20 0.55 0.00	34.26 0.51 -0.01	31.75 -0.06 0.00	28.08 -0.03 0.00	26.60 0.05 0.00	24.79 -0.02 0.00	24.08 -0.02 0.00	23.72 -0.17 0.00	23.93 -0.17 0.00	24.76 -0.27 0.00	29.12 -0.32 0.00	35.47 0.07 0.00	35.70 0.11 0.00	29.27 -0.15 0.00	25.36 -0.33 -0.06	20.90 -0.23 -0.29
BLISS_WT_PWR 323608	23.32 0.48 -0.77	21.81 0.47 -0.74	22.24 0.55 -0.39	22.38 0.56 -0.24	23.53 0.50 -0.17	26.81 0.88 0.00	33.38 0.56 -0.02	38.55 1.66 0.00	37.45 0.81 0.00	34.20 0.41 -0.04	32.74 0.92 0.00	29.15 1.04 0.00	27.45 0.90 0.00	25.58 0.77 0.00	24.98 0.87 0.00	24.74 0.86 0.00	25.13 1.04 0.00	25.99 0.95 0.00	30.53 1.09 0.00	36.35 0.96 0.00	36.51 0.92 0.00	30.24 0.82 0.00	26.57 0.67 -0.27	22.55 0.44 -1.27
BLUE_CIRC_CHEM_DRP 24182	28.82 1.26 -5.51	27.08 1.19 -5.30	25.31 1.23 -2.77	24.56 1.25 -1.73	25.37 1.33 -1.19	27.40 1.48 0.00	34.75 1.77 -0.18	38.81 1.92 0.00	38.63 1.98 0.00	35.98 1.92 -0.31	33.59 1.78 0.00	29.15 1.04 0.00	27.55 1.01 0.00	25.80 0.99 0.00	25.05 0.94 0.00	24.84 0.96 0.00	25.01 0.92 0.00	26.19 1.15 0.00	30.83 1.38 0.00	37.02 1.63 0.00	37.30 1.71 0.00	31.15 1.73 0.00	29.15 1.56 -1.96	31.03 1.12 -9.06
BOC_GAS_DRP 24189	28.83 1.19 -5.58	27.07 1.11 -5.37	25.26 1.15 -2.81	24.49 1.16 -1.75	25.30 1.23 -1.20	27.30 1.37 0.00	34.65 1.67 -0.18	38.66 1.77 0.00	38.52 1.87 0.00	35.88 1.82 -0.31	33.50 1.68 0.00	29.43 1.32 0.00	27.82 1.27 0.00	26.03 1.22 0.00	25.29 1.18 0.00	25.05 1.17 0.00	25.23 1.13 0.00	26.29 1.25 0.00	30.94 1.50 0.00	37.16 1.77 0.00	37.40 1.81 0.00	31.03 1.62 0.00	29.07 1.46 -1.98	31.09 1.06 -9.18
BORALEX_4TH_BRANCH 23824	29.40 1.54 -5.80	27.59 1.42 -5.58	25.69 1.47 -2.92	24.91 1.51 -1.82	25.71 1.60 -1.25	27.77 1.84 0.00	35.22 2.23 -0.18	39.40 2.51 0.00	39.29 2.64 0.00	36.53 2.46 -0.32	34.07 2.26 0.00	30.08 1.97 0.00	28.45 1.91 0.00	26.60 1.79 0.00	25.82 1.71 0.00	25.58 1.70 0.00	25.80 1.71 0.00	26.84 1.80 0.00	31.56 2.12 0.00	37.94 2.55 0.00	38.22 2.63 0.00	31.59 2.18 0.00	29.56 1.87 -2.06	31.73 1.35 -9.53
BOWLINE___1 23526	28.32 2.18 -4.08	26.55 2.04 -3.92	25.48 2.13 -2.05	24.99 2.14 -1.28	25.93 2.19 -0.88	28.36 2.44 0.00	36.34 3.41 -0.13	40.51 3.62 0.00	40.42 3.78 0.00	37.55 3.58 -0.22	35.25 3.44 0.00	31.28 3.18 0.00	29.49 2.95 0.00	27.59 2.78 0.00	26.83 2.72 0.00	26.60 2.72 0.00	26.72 2.63 0.00	27.76 2.73 0.00	32.74 3.30 0.00	39.32 3.93 0.00	39.57 3.99 0.00	32.65 3.24 0.00	29.92 2.84 -1.45	29.66 2.10 -6.71
BOWLINE___2 23595	28.32 2.18 -4.08	26.55 2.04 -3.92	25.48 2.13 -2.05	24.99 2.14 -1.28	25.93 2.19 -0.88	28.36 2.44 0.00	36.34 3.41 -0.13	40.51 3.62 0.00	40.42 3.78 0.00	37.55 3.58 -0.22	35.25 3.44 0.00	31.28 3.18 0.00	29.51 2.97 0.00	27.59 2.78 0.00	26.83 2.72 0.00	26.60 2.72 0.00	26.72 2.63 0.00	27.76 2.73 0.00	32.77 3.33 0.00	39.32 3.93 0.00	39.57 3.99 0.00	32.65 3.24 0.00	29.92 2.84 -1.45	29.68 2.13 -6.71
BROOKHAVEN___DRP 24191	29.98 3.66 -4.26	28.08 3.40 -4.09	26.94 3.47 -2.16	26.41 3.50 -1.33	27.43 3.64 -0.94	30.10 4.15 -0.02	40.52 5.51 -2.21	42.98 6.09 0.00	42.84 6.20 0.00	42.60 5.74 -3.11	39.02 5.53 -1.67	36.93 5.00 -3.82	36.16 4.64 -4.97	35.52 4.37 -6.34	35.11 4.24 -6.76	35.13 4.25 -6.99	35.52 4.22 -7.22	36.11 4.41 -6.67	38.96 5.30 -4.22	47.57 6.37 -5.81	45.03 6.40 -3.04	39.41 5.21 -4.79	33.68 4.48 -3.57	31.36 3.52 -6.99
BROOKLYN_NAVY_YARD 23515	30.42 2.65 -5.71	28.33 2.47 -5.27	25.95 2.51 -2.14	25.44 2.52 -1.33	26.40 2.63 -0.92	28.86 2.93 0.00	37.02 4.07 -0.15	41.28 4.39 0.00	41.16 4.51 0.00	38.49 4.36 -0.39	36.15 4.17 -0.17	32.35 3.79 -0.45	31.77 3.50 -1.72	31.76 3.30 -3.65	31.76 3.21 -4.44	31.76 3.22 -4.66	31.76 3.13 -4.54	31.81 3.28 -3.50	33.69 3.95 -0.30	40.12 4.71 -0.02	40.67 4.73 -0.35	33.65 3.85 -0.38	32.23 3.33 -3.27	30.34 2.50 -7.00
BROOKLYN___ARMY_DRP 323595	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
BROOME_2_LFGE 323671	24.12 0.66 -1.40	22.55 0.62 -1.34	22.66 0.66 -0.70	22.69 0.67 -0.44	23.83 0.66 -0.30	26.76 0.83 0.00	33.86 1.02 -0.04	38.22 1.33 0.00	37.82 1.17 0.00	34.84 1.01 -0.08	32.86 1.05 0.00	29.15 1.04 0.00	27.53 0.98 0.00	25.70 0.89 0.00	25.00 0.89 0.00	24.77 0.88 0.00	24.99 0.89 0.00	25.93 0.90 0.00	30.44 1.00 0.00	36.56 1.17 0.00	36.76 1.17 0.00	30.35 0.94 0.00	26.95 0.82 -0.50	23.79 0.65 -2.30
BROOME___LFGE 323600	24.12 0.66 -1.40	22.55 0.62 -1.34	22.66 0.66 -0.70	22.69 0.67 -0.44	23.83 0.66 -0.30	26.76 0.83 0.00	33.86 1.02 -0.04	38.22 1.33 0.00	37.82 1.17 0.00	34.84 1.01 -0.08	32.86 1.05 0.00	29.15 1.04 0.00	27.53 0.98 0.00	25.70 0.89 0.00	25.00 0.89 0.00	24.77 0.88 0.00	24.99 0.89 0.00	25.93 0.90 0.00	30.44 1.00 0.00	36.56 1.17 0.00	36.76 1.17 0.00	30.35 0.94 0.00	26.95 0.82 -0.50	23.79 0.65 -2.30
BURROWS___LYONSDAL 23803	22.22 0.16 0.00	20.72 0.12 0.00	21.45 0.15 0.00	21.73 0.15 0.00	23.07 0.21 0.00	26.21 0.29 0.00	33.39 0.59 0.00	37.78 0.88 0.00	37.38 0.73 0.00	34.46 0.71 0.00	32.16 0.35 0.00	28.42 0.31 0.00	26.86 0.32 0.00	25.06 0.25 0.00	24.35 0.24 0.00	24.05 0.17 0.00	24.26 0.17 0.00	25.23 0.20 0.00	29.68 0.23 0.00	35.96 0.56 0.00	36.16 0.57 0.00	29.74 0.32 0.00	25.81 0.18 0.00	20.99 0.15 0.00
CAITHNESS_CC_1 323624	29.89 3.57 -4.26	28.02 3.34 -4.09	26.87 3.41 -2.16	26.34 3.43 -1.33	27.34 3.54 -0.94	29.99 4.04 -0.02	40.39 5.38 -2.21	42.83 5.94 0.00	42.69 6.05 0.00	42.47 5.60 -3.11	38.89 5.41 -1.67	36.82 4.89 -3.82	36.05 4.54 -4.97	35.42 4.27 -6.34	35.04 4.17 -6.76	35.03 4.16 -6.99	35.43 4.12 -7.22	36.01 4.31 -6.67	38.81 5.15 -4.22	47.40 6.19 -5.81	44.86 6.23 -3.04	39.29 5.09 -4.79	33.58 4.38 -3.57	31.28 3.44 -6.99

CALPINE BETH_PAGE_GT4 24209	29.65 3.33 -4.26	27.80 3.11 -4.09	26.66 3.19 -2.16	26.13 3.22 -1.33	27.11 3.31 -0.94	29.68 3.73 -0.02	39.67 4.89 -1.98	42.21 5.31 0.00	42.07 5.42 0.00	41.89 5.03 -3.11	38.31 4.83 -1.66	36.30 4.38 -3.81	35.59 4.09 -4.97	35.00 3.85 -6.34	34.60 3.74 -6.75	34.62 3.75 -6.99	34.99 3.69 -7.21	35.53 3.83 -6.66	38.24 4.59 -4.21	46.54 5.35 -5.80	44.00 5.37 -3.04	38.73 4.53 -4.78	33.05 3.95 -3.47	30.87 3.02 -7.00
CALPINE_BETH_PAGE_GT_4 323586	29.65 3.33 -4.26	27.80 3.11 -4.09	26.66 3.19 -2.16	26.13 3.22 -1.33	27.11 3.31 -0.94	29.68 3.73 -0.02	39.67 4.89 -1.98	42.21 5.31 0.00	42.07 5.42 0.00	41.89 5.03 -3.11	38.31 4.83 -1.66	36.30 4.38 -3.81	35.59 4.09 -4.97	35.00 3.85 -6.34	34.60 3.74 -6.75	34.62 3.75 -6.99	34.99 3.69 -7.21	35.53 3.83 -6.66	38.24 4.59 -4.21	46.54 5.35 -5.80	44.00 5.37 -3.04	38.73 4.53 -4.78	33.05 3.95 -3.47	30.87 3.02 -7.00
CALPINE_BP_GT1 23823	29.65 3.33 -4.26	27.80 3.11 -4.09	26.66 3.19 -2.16	26.13 3.22 -1.33	27.11 3.31 -0.94	29.68 3.73 -0.02	39.67 4.89 -1.98	42.21 5.31 0.00	42.07 5.42 0.00	41.89 5.03 -3.11	38.31 4.83 -1.66	36.30 4.38 -3.81	35.59 4.09 -4.97	35.00 3.85 -6.34	34.60 3.74 -6.75	34.62 3.75 -6.99	34.99 3.69 -7.21	35.53 3.83 -6.66	38.24 4.59 -4.21	46.54 5.35 -5.80	44.00 5.37 -3.04	38.73 4.53 -4.78	33.05 3.95 -3.47	30.87 3.02 -7.00
CALSPAN___DRP 24200	22.60 -0.18 -0.72	21.14 -0.14 -0.69	21.55 -0.11 -0.36	21.67 -0.13 -0.22	22.81 -0.21 -0.15	25.98 0.05 0.00	32.04 -0.79 -0.02	36.97 0.07 0.00	35.95 -0.70 0.00	32.84 -0.94 -0.04	31.49 -0.32 0.00	28.00 -0.11 0.00	26.38 -0.16 0.00	24.61 -0.20 0.00	24.04 -0.07 0.00	23.81 -0.07 0.00	24.24 0.15 0.00	25.08 0.05 0.00	29.41 -0.03 0.00	35.01 -0.39 0.00	35.12 -0.46 0.00	29.12 -0.29 0.00	25.55 -0.33 -0.25	21.71 -0.31 -1.18
CANDIGU_WT_PWR 323617	23.42 0.42 -0.94	21.91 0.41 -0.90	22.24 0.47 -0.47	22.35 0.47 -0.29	23.50 0.43 -0.20	26.58 0.65 0.00	33.32 0.49 -0.03	38.04 1.14 0.00	37.09 0.44 0.00	33.93 0.14 -0.05	32.35 0.54 0.00	28.84 0.73 0.00	27.18 0.64 0.00	25.38 0.57 0.00	24.73 0.63 0.00	24.50 0.62 0.00	24.84 0.75 0.00	25.71 0.68 0.00	30.21 0.76 0.00	36.07 0.67 0.00	36.26 0.67 0.00	29.97 0.56 0.00	26.42 0.46 -0.33	22.76 0.38 -1.54
CARR STREET_E_SYR 24060	22.54 0.11 -0.37	21.05 0.10 -0.36	21.59 0.11 -0.19	21.80 0.11 -0.12	23.06 0.11 -0.08	26.03 0.10 0.00	32.71 -0.10 -0.01	37.00 0.11 0.00	36.54 -0.11 0.00	33.57 -0.20 -0.02	31.69 -0.13 0.00	28.08 -0.03 0.00	26.52 -0.03 0.00	24.79 -0.02 0.00	24.08 -0.02 0.00	23.84 -0.05 0.00	24.07 -0.02 0.00	24.98 -0.05 0.00	29.35 -0.09 0.00	35.29 -0.11 0.00	35.45 -0.14 0.00	29.27 -0.15 0.00	25.71 -0.05 -0.13	21.56 0.10 -0.61
CARTHAGE___PAPER 23857	21.92 -0.29 -0.15	20.45 -0.29 -0.14	21.08 -0.30 -0.08	21.34 -0.28 -0.05	22.66 -0.23 -0.03	25.80 -0.13 0.00	32.97 0.16 0.00	37.37 0.48 0.00	36.94 0.29 0.00	34.03 0.27 -0.01	31.56 -0.26 0.00	27.88 -0.23 0.00	26.41 -0.13 0.00	24.61 -0.20 0.00	23.89 -0.22 0.00	23.57 -0.31 0.00	23.76 -0.34 0.00	24.61 -0.43 0.00	28.97 -0.47 0.00	35.25 -0.14 0.00	35.48 -0.11 0.00	29.09 -0.32 0.00	25.22 -0.46 -0.05	20.74 -0.35 -0.25
CE_DUNWOOD___DRP 24194	28.78 2.47 -4.25	26.98 2.31 -4.08	25.82 2.38 -2.14	25.28 2.37 -1.33	26.27 2.49 -0.91	28.67 2.75 0.00	36.77 3.84 -0.13	40.99 4.09 0.00	40.90 4.25 0.00	38.03 4.05 -0.23	35.75 3.88 -0.06	31.85 3.54 -0.20	30.06 3.29 -0.23	28.18 3.10 -0.27	27.37 3.01 -0.24	27.13 3.03 -0.22	27.28 2.94 -0.25	28.35 3.08 -0.24	33.21 3.71 -0.06	39.85 4.46 0.00	40.07 4.48 0.00	33.13 3.62 -0.10	30.34 3.15 -1.56	30.18 2.35 -6.98
CE_MILLWOOD___DRP 24193	28.68 2.38 -4.24	26.91 2.24 -4.08	25.73 2.30 -2.13	25.22 2.31 -1.33	26.17 2.40 -0.91	28.57 2.65 0.00	36.64 3.71 -0.13	40.84 3.95 0.00	40.75 4.10 0.00	37.89 3.91 -0.23	35.61 3.75 -0.05	31.69 3.43 -0.16	29.91 3.18 -0.18	28.03 3.00 -0.21	27.22 2.92 -0.20	26.99 2.94 -0.17	27.13 2.84 -0.20	28.20 2.98 -0.19	33.08 3.59 -0.04	39.71 4.32 0.00	39.93 4.34 0.00	33.03 3.53 -0.08	30.22 3.05 -1.54	30.09 2.27 -6.97
CE_NYC2_DRP 24202	30.53 2.71 -5.76	28.41 2.51 -5.31	26.15 2.71 -2.15	25.62 2.70 -1.34	26.62 2.83 -0.92	29.07 3.14 -0.01	37.25 4.30 -0.15	41.43 4.54 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.22 3.88 -8.23	40.21 3.61 -10.06	40.19 3.37 -12.00	40.18 3.28 -12.80	40.18 3.30 -13.01	40.21 3.23 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.26 4.85 -0.02	40.82 4.88 -0.36	39.89 4.00 -6.48	36.85 3.49 -7.73	30.54 2.69 -7.01
CE_NYC_DRP 24195	30.49 2.71 -5.72	28.40 2.53 -5.28	26.04 2.60 -2.14	25.50 2.59 -1.33	26.50 2.72 -0.92	28.93 3.01 0.00	37.12 4.17 -0.15	41.39 4.50 0.00	41.30 4.65 0.00	41.22 4.45 -3.02	39.56 4.29 -3.45	38.14 3.88 -6.15	37.81 3.61 -7.65	37.36 3.40 -9.15	37.55 3.30 -10.14	37.82 3.32 -10.62	37.52 3.23 -10.19	37.63 3.38 -9.22	39.61 4.06 -6.11	40.26 4.85 -0.02	40.78 4.84 -0.35	38.70 3.97 -5.32	36.18 3.44 -7.12	30.41 2.56 -7.00
CHAFFEE___LFGE 323603	22.80 0.00 -0.74	21.31 0.00 -0.71	21.74 0.06 -0.37	21.85 0.04 -0.23	23.00 -0.02 -0.16	26.21 0.29 0.00	32.40 -0.43 -0.02	37.45 0.55 0.00	36.43 -0.22 0.00	33.25 -0.54 -0.04	31.88 0.06 0.00	28.33 0.22 0.00	26.70 0.16 0.00	24.88 0.07 0.00	24.30 0.19 0.00	24.07 0.19 0.00	24.50 0.41 0.00	25.36 0.32 0.00	29.77 0.32 0.00	35.43 0.04 0.00	35.55 -0.04 0.00	29.47 0.06 0.00	25.84 -0.05 -0.26	21.94 -0.12 -1.22
CHATEAUG_WT_PWR 323614	21.22 -0.84 0.00	19.83 -0.76 0.00	20.49 -0.81 0.00	20.78 -0.80 0.00	22.06 -0.80 0.00	25.05 -0.88 0.00	31.85 -0.95 0.00	35.97 -0.92 0.00	35.66 -0.99 0.00	32.70 -1.05 0.00	30.86 -0.95 0.00	27.12 -0.98 0.00	25.53 -1.01 0.00	23.79 -1.02 0.00	23.17 -0.94 0.00	22.93 -0.96 0.00	23.20 -0.89 0.00	24.11 -0.93 0.00	28.32 -1.12 0.00	34.23 -1.17 0.00	34.27 -1.32 0.00	28.27 -1.15 0.00	24.58 -1.05 0.00	20.10 -0.75 0.00
CHAT_HIGH_FALL_HYD 323578	21.15 -0.91 0.00	19.79 -0.80 0.00	20.42 -0.87 0.00	20.71 -0.86 0.00	21.99 -0.87 0.00	24.97 -0.96 0.00	31.78 -1.02 0.00	35.90 -0.99 0.00	35.62 -1.03 0.00	32.64 -1.11 0.00	30.79 -1.02 0.00	27.04 -1.07 0.00	25.48 -1.06 0.00	23.72 -1.09 0.00	23.10 -1.01 0.00	22.86 -1.03 0.00	23.15 -0.94 0.00	24.03 -1.00 0.00	28.26 -1.18 0.00	34.15 -1.24 0.00	34.20 -1.39 0.00	28.21 -1.21 0.00	24.50 -1.13 0.00	20.05 -0.79 0.00
CHAUTAUQUA___LFGE 323629	23.24 0.44 -0.74	21.71 0.41 -0.71	22.14 0.47 -0.37	22.26 0.45 -0.23	23.45 0.43 -0.16	26.83 0.91 0.00	33.28 0.46 -0.02	38.55 1.66 0.00	37.45 0.81 0.00	34.23 0.44 -0.04	32.80 0.99 0.00	29.12 1.01 0.00	27.42 0.87 0.00	25.55 0.74 0.00	24.93 0.82 0.00	24.31 0.43 0.00	24.77 0.67 0.00	25.61 0.58 0.00	30.06 0.62 0.00	35.82 0.43 0.00	35.91 0.32 0.00	29.79 0.38 0.00	26.12 0.23 -0.26	22.12 0.06 -1.21

CH_MIDHUDSON___DRP 24192	28.99 2.36 -4.57	27.22 2.22 -4.40	25.90 2.30 -2.30	25.30 2.29 -1.43	26.25 2.40 -0.98	28.57 2.65 0.00	36.65 3.71 -0.15	40.80 3.91 0.00	40.79 4.14 0.00	37.94 3.95 -0.25	35.56 3.75 0.00	31.51 3.40 0.00	29.73 3.18 0.00	27.74 2.93 0.00	26.95 2.84 0.00	26.75 2.86 0.00	26.86 2.77 0.00	27.94 2.90 0.00	33.00 3.56 0.00	39.64 4.25 0.00	39.86 4.27 0.00	32.88 3.47 0.00	30.25 3.00 -1.63	30.60 2.23 -7.52
CH_MISC_IPPS 23765	29.16 2.62 -4.48	27.37 2.47 -4.31	26.11 2.55 -2.25	25.53 2.55 -1.41	26.50 2.67 -0.96	28.88 2.95 0.00	37.11 4.17 -0.14	41.28 4.39 0.00	41.30 4.65 0.00	38.38 4.39 -0.25	35.95 4.13 0.00	31.85 3.74 0.00	30.02 3.48 0.00	28.06 3.25 0.00	27.24 3.13 0.00	27.03 3.15 0.00	27.15 3.06 0.00	28.26 3.23 0.00	33.42 3.97 0.00	40.17 4.78 0.00	40.39 4.80 0.00	33.30 3.88 0.00	30.53 3.31 -1.59	30.67 2.46 -7.37
CH_RES_BVR_FALLS 23983	21.54 -0.31 0.22	20.10 -0.29 0.21	20.87 -0.32 0.11	21.21 -0.30 0.07	22.49 -0.32 0.05	25.56 -0.36 0.00	32.37 -0.43 0.01	36.41 -0.48 0.00	36.17 -0.48 0.00	33.30 -0.44 0.01	31.40 -0.41 0.00	27.71 -0.39 0.00	26.17 -0.37 0.00	24.44 -0.37 0.00	23.75 -0.36 0.00	23.53 -0.36 0.00	23.73 -0.36 0.00	24.66 -0.37 0.00	28.97 -0.47 0.00	34.79 -0.60 0.00	34.95 -0.64 0.00	28.89 -0.53 0.00	25.09 -0.46 0.08	20.14 -0.35 0.36
CH_RES_NIAGARA 23895	21.57 -1.15 -0.66	20.18 -1.05 -0.63	20.57 -1.06 -0.33	20.69 -1.10 -0.21	21.79 -1.21 -0.14	24.76 -1.17 0.00	29.97 -2.85 -0.02	34.42 -2.47 0.00	33.53 -3.12 0.00	30.58 -3.21 -0.04	29.39 -2.42 0.00	26.08 -2.02 0.00	24.63 -1.91 0.00	23.00 -1.81 0.00	22.49 -1.62 0.00	22.31 -1.58 0.00	22.72 -1.37 0.00	23.48 -1.55 0.00	27.53 -1.91 0.00	32.60 -2.80 0.00	32.74 -2.85 0.00	27.24 -2.18 0.00	23.89 -1.97 -0.23	20.49 -1.44 -1.08
CH_RES_SYRACUSE 23985	22.67 0.18 -0.43	21.17 0.16 -0.41	21.68 0.17 -0.22	21.89 0.17 -0.14	23.16 0.21 -0.09	26.24 0.31 0.00	33.11 0.29 -0.01	37.41 0.52 0.00	36.98 0.33 0.00	33.94 0.17 -0.02	32.04 0.22 0.00	28.39 0.28 0.00	26.81 0.27 0.00	25.06 0.25 0.00	24.33 0.22 0.00	24.10 0.21 0.00	24.33 0.24 0.00	25.16 0.13 0.00	29.59 0.15 0.00	35.54 0.14 0.00	35.73 0.14 0.00	29.50 0.09 0.00	25.83 0.05 -0.15	21.68 0.13 -0.71
CLINTON_WT_PWR 323605	21.22 -0.84 0.00	19.83 -0.76 0.00	20.49 -0.81 0.00	20.78 -0.80 0.00	22.06 -0.80 0.00	25.05 -0.88 0.00	31.85 -0.95 0.00	35.97 -0.92 0.00	35.66 -0.99 0.00	32.70 -1.05 0.00	30.86 -0.95 0.00	27.12 -0.98 0.00	25.53 -1.01 0.00	23.79 -1.02 0.00	23.17 -0.94 0.00	22.93 -0.96 0.00	23.20 -0.89 0.00	24.11 -0.93 0.00	28.32 -1.12 0.00	34.23 -1.17 0.00	34.27 -1.32 0.00	28.27 -1.15 0.00	24.58 -1.05 0.00	20.10 -0.75 0.00
CLINTON___LFGE 323618	21.35 -0.71 0.00	19.98 -0.62 0.00	20.62 -0.68 0.00	20.89 -0.69 0.00	22.22 -0.64 0.00	25.25 -0.67 0.00	32.14 -0.66 0.00	36.41 -0.48 0.00	36.06 -0.59 0.00	32.97 -0.77 0.00	31.11 -0.70 0.00	27.29 -0.82 0.00	25.67 -0.88 0.00	23.87 -0.94 0.00	23.26 -0.84 0.00	23.02 -0.86 0.00	23.35 -0.75 0.00	24.23 -0.80 0.00	28.50 -0.94 0.00	34.47 -0.92 0.00	34.45 -1.14 0.00	28.38 -1.03 0.00	24.66 -0.97 0.00	20.22 -0.62 0.00
COLONIE_LFGE___ 323577	29.34 1.43 -5.85	27.54 1.32 -5.63	25.61 1.36 -2.95	24.82 1.40 -1.84	25.63 1.51 -1.26	27.64 1.71 0.00	35.05 2.07 -0.19	39.26 2.36 0.00	39.14 2.49 0.00	36.44 2.36 -0.33	33.94 2.13 0.00	29.93 1.83 0.00	28.32 1.78 0.00	26.47 1.66 0.00	25.70 1.59 0.00	25.46 1.58 0.00	25.66 1.57 0.00	26.71 1.68 0.00	31.41 1.97 0.00	37.80 2.41 0.00	38.08 2.49 0.00	31.47 2.06 0.00	29.48 1.77 -2.08	31.74 1.27 -9.62
CORNELL___ 23752	23.75 0.75 -0.94	22.18 0.68 -0.91	22.48 0.70 -0.48	22.61 0.73 -0.30	23.84 0.78 -0.20	26.89 0.96 0.00	34.11 1.28 -0.03	38.63 1.73 0.00	38.12 1.47 0.00	35.01 1.21 -0.05	33.02 1.21 0.00	29.26 1.15 0.00	27.63 1.09 0.00	25.80 0.99 0.00	25.07 0.97 0.00	24.84 0.96 0.00	25.08 0.99 0.00	26.06 1.03 0.00	30.65 1.21 0.00	36.92 1.52 0.00	37.08 1.49 0.00	30.53 1.12 0.00	26.89 0.92 -0.34	23.15 0.75 -1.55
COXSACKIE___GT 23611	28.85 2.10 -4.69	27.10 2.00 -4.51	25.70 2.04 -2.36	25.10 2.05 -1.47	26.09 2.22 -1.01	28.39 2.46 0.00	36.33 3.38 -0.15	40.43 3.54 0.00	40.42 3.78 0.00	37.52 3.51 -0.26	35.02 3.21 0.00	30.64 2.53 0.00	28.93 2.39 0.00	27.07 2.26 0.00	26.28 2.17 0.00	26.06 2.17 0.00	26.19 2.10 0.00	27.36 2.33 0.00	32.39 2.94 0.00	39.01 3.61 0.00	39.18 3.59 0.00	32.44 3.03 0.00	29.91 2.62 -1.67	30.46 1.90 -7.72
CPV_VALLEY___CC1 323721	27.58 1.85 -3.67	25.87 1.75 -3.53	24.95 1.81 -1.85	24.54 1.81 -1.15	25.53 1.87 -0.79	28.00 2.07 0.00	35.84 2.92 -0.12	39.95 3.06 0.00	39.84 3.19 0.00	36.99 3.04 -0.20	34.74 2.92 0.00	30.81 2.70 0.00	29.04 2.49 0.00	27.17 2.36 0.00	26.40 2.29 0.00	26.18 2.29 0.00	26.31 2.22 0.00	27.34 2.30 0.00	32.24 2.80 0.00	38.72 3.33 0.00	38.97 3.38 0.00	32.15 2.74 0.00	29.34 2.41 -1.30	28.67 1.79 -6.03
CPV_VALLEY___CC2 323722	27.58 1.85 -3.67	25.87 1.75 -3.53	24.95 1.81 -1.85	24.54 1.81 -1.15	25.53 1.87 -0.79	28.00 2.07 0.00	35.84 2.92 -0.12	39.95 3.06 0.00	39.84 3.19 0.00	36.99 3.04 -0.20	34.74 2.92 0.00	30.81 2.70 0.00	29.04 2.49 0.00	27.17 2.36 0.00	26.40 2.29 0.00	26.18 2.29 0.00	26.31 2.22 0.00	27.34 2.30 0.00	32.24 2.80 0.00	38.72 3.33 0.00	38.97 3.38 0.00	32.15 2.74 0.00	29.34 2.41 -1.30	28.67 1.79 -6.03
CRESCENT___HYD 24018	29.34 1.43 -5.85	27.54 1.32 -5.63	25.61 1.36 -2.95	24.82 1.40 -1.84	25.63 1.51 -1.26	27.64 1.71 0.00	35.05 2.07 -0.19	39.26 2.36 0.00	39.14 2.49 0.00	36.44 2.36 -0.33	33.94 2.13 0.00	29.93 1.83 0.00	28.32 1.78 0.00	26.47 1.66 0.00	25.70 1.59 0.00	25.46 1.58 0.00	25.66 1.57 0.00	26.71 1.68 0.00	31.41 1.97 0.00	37.80 2.41 0.00	38.08 2.49 0.00	31.47 2.06 0.00	29.48 1.77 -2.08	31.74 1.27 -9.62
CRUCIBLE_METL_DRP 24180	22.67 0.18 -0.43	21.17 0.16 -0.41	21.68 0.17 -0.22	21.89 0.17 -0.14	23.16 0.21 -0.09	26.24 0.31 0.00	33.11 0.29 -0.01	37.41 0.52 0.00	36.98 0.33 0.00	33.94 0.17 -0.02	32.04 0.22 0.00	28.39 0.28 0.00	26.81 0.27 0.00	25.06 0.25 0.00	24.33 0.22 0.00	24.10 0.21 0.00	24.33 0.24 0.00	25.16 0.13 0.00	29.59 0.15 0.00	35.54 0.14 0.00	35.73 0.14 0.00	29.50 0.09 0.00	25.83 0.05 -0.15	21.68 0.13 -0.71
DANC___LFGE 323619	22.10 -0.13 -0.17	20.60 -0.17 -0.17	21.21 -0.17 -0.09	21.48 -0.15 -0.05	22.81 -0.09 -0.04	25.98 0.05 0.00	33.23 0.43 -0.01	37.67 0.78 0.00	37.20 0.55 0.00	34.26 0.51 -0.01	31.75 -0.06 0.00	28.08 -0.03 0.00	26.60 0.05 0.00	24.79 -0.02 0.00	24.08 -0.02 0.00	23.72 -0.17 0.00	23.93 -0.17 0.00	24.76 -0.27 0.00	29.12 -0.32 0.00	35.47 0.07 0.00	35.70 0.11 0.00	29.27 -0.15 0.00	25.36 -0.33 -0.06	20.90 -0.23 -0.29

DANSKAMMER___1 23586	29.16 2.62 -4.48	27.37 2.47 -4.31	26.11 2.55 -2.25	25.53 2.55 -1.41	26.50 2.67 -0.96	28.88 2.95 0.00	37.11 4.17 -0.14	41.28 4.39 0.00	41.30 4.65 0.00	38.38 4.39 -0.25	35.95 4.13 0.00	31.85 3.74 0.00	30.02 3.48 0.00	28.06 3.25 0.00	27.24 3.13 0.00	27.03 3.15 0.00	27.15 3.06 0.00	28.26 3.23 0.00	33.42 3.97 0.00	40.17 4.78 0.00	40.39 4.80 0.00	33.30 3.88 0.00	30.53 3.31 -1.59	30.67 2.46 -7.37
DANSKAMMER___2 23589	29.16 2.62 -4.48	27.37 2.47 -4.31	26.11 2.55 -2.25	25.53 2.55 -1.41	26.50 2.67 -0.96	28.88 2.95 0.00	37.11 4.17 -0.14	41.28 4.39 0.00	41.30 4.65 0.00	38.38 4.39 -0.25	35.95 4.13 0.00	31.85 3.74 0.00	30.02 3.48 0.00	28.06 3.25 0.00	27.24 3.13 0.00	27.03 3.15 0.00	27.15 3.06 0.00	28.26 3.23 0.00	33.42 3.97 0.00	40.17 4.78 0.00	40.39 4.80 0.00	33.30 3.88 0.00	30.53 3.31 -1.59	30.67 2.46 -7.37
DANSKAMMER___3 23590	29.16 2.62 -4.48	27.37 2.47 -4.31	26.11 2.55 -2.25	25.53 2.55 -1.41	26.50 2.67 -0.96	28.88 2.95 0.00	37.11 4.17 -0.14	41.28 4.39 0.00	41.30 4.65 0.00	38.38 4.39 -0.25	35.95 4.13 0.00	31.85 3.74 0.00	30.02 3.48 0.00	28.06 3.25 0.00	27.24 3.13 0.00	27.03 3.15 0.00	27.15 3.06 0.00	28.26 3.23 0.00	33.42 3.97 0.00	40.17 4.78 0.00	40.39 4.80 0.00	33.30 3.88 0.00	30.53 3.31 -1.59	30.67 2.46 -7.37
DANSKAMMER___4 23591	29.16 2.62 -4.48	27.37 2.47 -4.31	26.11 2.55 -2.25	25.53 2.55 -1.41	26.50 2.67 -0.96	28.88 2.95 0.00	37.11 4.17 -0.14	41.28 4.39 0.00	41.30 4.65 0.00	38.38 4.39 -0.25	35.95 4.13 0.00	31.85 3.74 0.00	30.02 3.48 0.00	28.06 3.25 0.00	27.24 3.13 0.00	27.03 3.15 0.00	27.15 3.06 0.00	28.26 3.23 0.00	33.42 3.97 0.00	40.17 4.78 0.00	40.39 4.80 0.00	33.30 3.88 0.00	30.53 3.31 -1.59	30.67 2.46 -7.37
DANSKAMMER___DIESEL 23592	29.16 2.62 -4.48	27.37 2.47 -4.31	26.11 2.55 -2.25	25.53 2.55 -1.41	26.50 2.67 -0.96	28.88 2.95 0.00	37.11 4.17 -0.14	41.28 4.39 0.00	41.30 4.65 0.00	38.38 4.39 -0.25	35.95 4.13 0.00	31.85 3.74 0.00	30.02 3.48 0.00	28.06 3.25 0.00	27.24 3.13 0.00	27.03 3.15 0.00	27.15 3.06 0.00	28.26 3.23 0.00	33.42 3.97 0.00	40.17 4.78 0.00	40.39 4.80 0.00	33.30 3.88 0.00	30.53 3.31 -1.59	30.67 2.46 -7.37
DASHVILLE___HYD 23610	28.35 1.92 -4.37	26.61 1.81 -4.21	25.37 1.87 -2.20	24.81 1.86 -1.37	25.74 1.94 -0.94	28.05 2.13 0.00	35.96 3.02 -0.14	39.99 3.10 0.00	39.95 3.30 0.00	37.13 3.14 -0.24	34.80 2.99 0.00	30.81 2.70 0.00	29.07 2.52 0.00	27.19 2.38 0.00	26.42 2.31 0.00	26.20 2.32 0.00	26.33 2.24 0.00	27.36 2.33 0.00	32.33 2.89 0.00	38.83 3.43 0.00	39.04 3.45 0.00	32.21 2.80 0.00	29.62 2.44 -1.55	29.83 1.79 -7.19
DELAWARE___LFGE 323621	25.00 1.10 -1.84	23.39 1.03 -1.77	23.31 1.09 -0.93	23.26 1.10 -0.58	24.42 1.17 -0.40	27.25 1.32 0.00	34.73 1.87 -0.06	38.96 2.06 0.00	38.74 2.09 0.00	35.84 1.99 -0.10	33.59 1.78 0.00	29.74 1.63 0.00	28.08 1.54 0.00	26.22 1.41 0.00	25.51 1.40 0.00	25.24 1.36 0.00	25.42 1.32 0.00	26.46 1.43 0.00	31.15 1.71 0.00	37.45 2.05 0.00	37.69 2.10 0.00	31.12 1.71 0.00	27.72 1.43 -0.65	24.94 1.06 -3.03
DOGLEVILLE___HYD 23807	23.55 1.59 0.10	21.98 1.48 0.10	22.80 1.55 0.05	23.12 1.57 0.03	24.53 1.69 0.02	27.85 1.92 0.00	35.19 2.39 0.00	39.58 2.69 0.00	39.32 2.67 0.00	36.24 2.50 0.01	34.17 2.35 0.00	30.22 2.11 0.00	28.53 1.99 0.00	26.67 1.86 0.00	25.92 1.81 0.00	25.65 1.77 0.00	25.80 1.71 0.00	26.81 1.78 0.00	31.50 2.06 0.00	37.80 2.41 0.00	37.97 2.38 0.00	31.50 2.09 0.00	27.41 1.82 0.04	22.16 1.48 0.16
DUNKIRK___1 23563	23.21 0.42 -0.73	21.69 0.39 -0.71	22.12 0.45 -0.37	22.24 0.43 -0.23	23.41 0.39 -0.16	26.78 0.85 0.00	33.22 0.40 -0.02	38.48 1.59 0.00	37.38 0.73 0.00	34.16 0.37 -0.04	32.74 0.92 0.00	29.06 0.96 0.00	27.37 0.82 0.00	25.50 0.69 0.00	24.88 0.77 0.00	24.26 0.38 0.00	24.72 0.63 0.00	25.56 0.53 0.00	30.00 0.56 0.00	35.75 0.35 0.00	35.84 0.25 0.00	29.74 0.32 0.00	26.07 0.18 -0.26	22.07 0.02 -1.21
DUNKIRK___2 23564	23.21 0.42 -0.73	21.69 0.39 -0.71	22.12 0.45 -0.37	22.24 0.43 -0.23	23.41 0.39 -0.16	26.78 0.85 0.00	33.22 0.40 -0.02	38.48 1.59 0.00	37.38 0.73 0.00	34.16 0.37 -0.04	32.74 0.92 0.00	29.06 0.96 0.00	27.37 0.82 0.00	25.50 0.69 0.00	24.88 0.77 0.00	24.26 0.38 0.00	24.72 0.63 0.00	25.56 0.53 0.00	30.00 0.56 0.00	35.75 0.35 0.00	35.84 0.25 0.00	29.74 0.32 0.00	26.07 0.18 -0.26	22.07 0.02 -1.21
DUNKIRK___3 23565	23.07 0.29 -0.73	21.56 0.27 -0.70	21.98 0.32 -0.37	22.11 0.30 -0.23	23.29 0.28 -0.16	26.60 0.67 0.00	32.96 0.13 -0.02	38.15 1.26 0.00	37.05 0.40 0.00	33.86 0.07 -0.04	32.45 0.64 0.00	28.81 0.70 0.00	27.15 0.61 0.00	25.31 0.50 0.00	24.69 0.58 0.00	24.10 0.21 0.00	24.55 0.46 0.00	25.38 0.35 0.00	29.80 0.35 0.00	35.47 0.07 0.00	35.59 0.00 0.00	29.50 0.09 0.00	25.86 -0.03 -0.26	21.96 -0.08 -1.19
DUNKIRK___4 23566	23.07 0.29 -0.73	21.56 0.27 -0.70	21.98 0.32 -0.37	22.11 0.30 -0.23	23.29 0.28 -0.16	26.60 0.67 0.00	32.96 0.13 -0.02	38.15 1.26 0.00	37.05 0.40 0.00	33.86 0.07 -0.04	32.45 0.64 0.00	28.81 0.70 0.00	27.15 0.61 0.00	25.31 0.50 0.00	24.69 0.58 0.00	24.10 0.21 0.00	24.55 0.46 0.00	25.38 0.35 0.00	29.80 0.35 0.00	35.47 0.07 0.00	35.59 0.00 0.00	29.50 0.09 0.00	25.86 -0.03 -0.26	21.96 -0.08 -1.19
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	28.89 2.58 -4.26	27.09 2.41 -4.09	25.91 2.47 -2.14	25.37 2.46 -1.33	26.36 2.58 -0.92	28.78 2.85 0.00	36.90 3.97 -0.14	41.13 4.24 0.00	41.05 4.40 0.00	38.20 4.22 -0.23	35.85 4.04 0.00	31.79 3.68 0.00	29.97 3.43 0.00	28.03 3.22 0.00	27.24 3.13 0.00	27.03 3.15 0.00	27.18 3.08 0.00	28.24 3.21 0.00	33.30 3.86 0.00	40.03 4.64 0.00	40.25 4.66 0.00	33.21 3.80 0.00	30.42 3.28 -1.51	30.30 2.46 -7.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	28.20 2.07 -4.07	26.46 1.96 -3.91	25.37 2.02 -2.05	24.88 2.03 -1.28	25.84 2.10 -0.88	28.26 2.33 0.00	36.21 3.28 -0.13	40.32 3.43 0.00	40.24 3.59 0.00	37.38 3.41 -0.22	35.09 3.28 0.00	31.12 3.01 0.00	29.33 2.79 0.00	27.44 2.63 0.00	26.69 2.58 0.00	26.46 2.58 0.00	26.58 2.48 0.00	27.64 2.60 0.00	32.59 3.15 0.00	39.14 3.75 0.00	39.40 3.81 0.00	32.47 3.06 0.00	29.77 2.69 -1.45	29.54 2.00 -6.69
E179THST_138_KV_TB4_REV_LBMP_J 345001	28.92 2.60 -4.26	27.10 2.41 -4.10	26.05 2.60 -2.15	25.53 2.61 -1.34	26.50 2.72 -0.92	28.97 3.03 -0.01	37.08 4.13 -0.14	41.24 4.35 0.01	41.18 4.54 0.01	38.45 4.32 -0.38	36.08 4.11 -0.16	32.29 3.74 -0.44	30.56 3.48 -0.54	28.75 3.27 -0.66	27.95 3.18 -0.66	27.72 3.20 -0.64	27.89 3.11 -0.69	28.93 3.25 -0.65	33.65 3.92 -0.29	40.07 4.67 -0.01	40.43 4.70 -0.15	33.67 3.88 -0.38	30.67 3.38 -1.66	30.44 2.58 -7.01

EAST HAMPTON___GT 23717	31.32 5.01 -4.26	29.36 4.67 -4.09	28.21 4.75 -2.16	27.70 4.79 -1.33	28.81 5.01 -0.94	31.76 5.81 -0.02	42.68 7.67 -2.21	45.56 8.67 0.00	45.30 8.65 0.00	44.86 8.00 -3.11	41.21 7.73 -1.67	38.81 6.89 -3.82	37.99 6.47 -4.97	37.11 5.95 -6.34	36.65 5.78 -6.76	36.61 5.73 -6.99	37.04 5.73 -7.22	37.74 6.03 -6.67	41.02 7.36 -4.22	50.20 8.99 -5.81	47.71 9.08 -3.04	41.56 7.35 -4.79	35.27 6.07 -3.57	32.59 4.75 -6.99
EAST RIVER___6 23660	30.52 2.73 -5.73	28.43 2.55 -5.28	26.04 2.60 -2.14	25.52 2.61 -1.33	26.50 2.72 -0.92	28.93 3.01 0.00	37.15 4.20 -0.15	41.43 4.54 0.00	41.34 4.69 0.00	41.30 4.52 -3.03	39.70 4.33 -3.56	38.51 3.93 -6.47	38.23 3.66 -8.02	37.85 3.45 -9.59	38.01 3.35 -10.55	38.24 3.37 -10.99	37.98 3.28 -10.61	38.06 3.40 -9.62	39.75 4.09 -6.22	40.30 4.89 -0.02	40.85 4.91 -0.35	38.91 4.00 -5.50	36.30 3.46 -7.21	30.43 2.58 -7.00
EAST RIVER___7 23524	30.52 2.73 -5.73	28.43 2.55 -5.28	26.04 2.60 -2.14	25.52 2.61 -1.33	26.50 2.72 -0.92	28.93 3.01 0.00	37.15 4.20 -0.15	41.43 4.54 0.00	41.34 4.69 0.00	41.30 4.52 -3.03	39.70 4.33 -3.56	38.51 3.93 -6.47	38.23 3.66 -8.02	37.85 3.45 -9.59	38.01 3.35 -10.55	38.24 3.37 -10.99	37.98 3.28 -10.61	38.06 3.40 -9.62	39.75 4.09 -6.22	40.30 4.89 -0.02	40.85 4.91 -0.35	38.91 4.00 -5.50	36.30 3.46 -7.21	30.43 2.58 -7.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	28.78 2.47 -4.25	26.98 2.31 -4.08	25.82 2.38 -2.14	25.28 2.37 -1.33	26.27 2.49 -0.91	28.67 2.75 0.00	36.77 3.84 -0.13	40.99 4.09 0.00	40.90 4.25 0.00	38.03 4.05 -0.23	35.75 3.88 -0.06	31.85 3.54 -0.20	30.06 3.29 -0.23	28.18 3.10 -0.27	27.37 3.01 -0.24	27.13 3.03 -0.22	27.28 2.94 -0.25	28.35 3.08 -0.24	33.21 3.71 -0.06	39.85 4.46 0.00	40.07 4.48 0.00	33.13 3.62 -0.10	30.34 3.15 -1.56	30.18 2.35 -6.98
EAST_HAMPTON___DIESEL 23722	31.32 5.01 -4.26	29.38 4.70 -4.09	28.21 4.75 -2.16	27.70 4.79 -1.33	28.81 5.01 -0.94	31.76 5.81 -0.02	42.68 7.67 -2.21	45.56 8.67 0.00	45.30 8.65 0.00	44.86 8.00 -3.11	41.21 7.73 -1.67	38.84 6.91 -3.82	37.99 6.47 -4.97	37.11 5.95 -6.34	36.65 5.78 -6.76	36.61 5.73 -6.99	37.04 5.73 -7.22	37.74 6.03 -6.67	41.02 7.36 -4.22	50.20 8.99 -5.81	47.71 9.08 -3.04	41.56 7.35 -4.79	35.27 6.07 -3.57	32.59 4.75 -6.99
EAST_RIVER___1 323558	30.49 2.71 -5.72	28.40 2.53 -5.28	26.04 2.60 -2.14	25.50 2.59 -1.33	26.50 2.72 -0.92	28.93 3.01 0.00	37.12 4.17 -0.15	41.39 4.50 0.00	41.30 4.65 0.00	41.22 4.45 -3.02	39.56 4.29 -3.45	38.14 3.88 -6.15	37.81 3.61 -7.65	37.36 3.40 -9.15	37.55 3.30 -10.14	37.82 3.32 -10.62	37.52 3.23 -10.19	37.63 3.38 -9.22	39.61 4.06 -6.11	40.26 4.85 -0.02	40.78 4.84 -0.35	38.70 3.97 -5.32	36.18 3.44 -7.12	30.41 2.56 -7.00
EAST_RIVER___2 323559	30.52 2.73 -5.73	28.43 2.55 -5.28	26.04 2.60 -2.14	25.52 2.61 -1.33	26.50 2.72 -0.92	28.93 3.01 0.00	37.15 4.20 -0.15	41.43 4.54 0.00	41.34 4.69 0.00	41.30 4.52 -3.03	39.70 4.33 -3.56	38.51 3.93 -6.47	38.23 3.66 -8.02	37.85 3.45 -9.59	38.01 3.35 -10.55	38.24 3.37 -10.99	37.98 3.28 -10.61	38.06 3.40 -9.62	39.75 4.09 -6.22	40.30 4.89 -0.02	40.85 4.91 -0.35	38.91 4.00 -5.50	36.30 3.46 -7.21	30.43 2.58 -7.00
EAST___DELAWARE_HYD 23607	27.52 1.63 -3.83	25.80 1.52 -3.69	24.82 1.60 -1.93	24.35 1.57 -1.20	25.35 1.67 -0.82	27.74 1.81 0.00	35.64 2.72 -0.12	39.69 2.80 0.00	39.62 2.97 0.00	36.79 2.84 -0.21	34.42 2.61 0.00	30.50 2.39 0.00	28.74 2.20 0.00	26.89 2.08 0.00	26.13 2.03 0.00	25.91 2.03 0.00	26.04 1.95 0.00	27.09 2.05 0.00	32.00 2.56 0.00	38.51 3.12 0.00	38.72 3.13 0.00	31.88 2.47 0.00	29.12 2.13 -1.36	28.69 1.54 -6.30
ELEC_TRO_TEK 24086	29.16 2.85 -4.26	27.32 2.64 -4.09	26.21 2.75 -2.16	25.65 2.74 -1.33	26.61 2.81 -0.94	29.08 3.14 -0.02	38.53 4.23 -1.50	41.54 4.65 0.00	41.45 4.80 0.00	41.31 4.45 -3.10	37.73 4.26 -1.65	35.79 3.88 -3.80	35.11 3.61 -4.96	34.55 3.40 -6.34	34.19 3.33 -6.75	34.21 3.34 -6.99	34.54 3.25 -7.20	35.09 3.40 -6.65	37.71 4.06 -4.20	46.04 4.85 -5.79	43.49 4.88 -3.03	38.16 3.97 -4.77	32.38 3.49 -3.26	30.53 2.67 -7.02
ELLENBURG_WT_PWR 323604	21.22 -0.84 0.00	19.83 -0.76 0.00	20.49 -0.81 0.00	20.78 -0.80 0.00	22.06 -0.80 0.00	25.05 -0.88 0.00	31.85 -0.95 0.00	35.97 -0.92 0.00	35.66 -0.99 0.00	32.70 -1.05 0.00	30.86 -0.95 0.00	27.12 -0.98 0.00	25.53 -1.01 0.00	23.79 -1.02 0.00	23.17 -0.94 0.00	22.93 -0.96 0.00	23.20 -0.89 0.00	24.11 -0.93 0.00	28.32 -1.12 0.00	34.23 -1.17 0.00	34.27 -1.32 0.00	28.27 -1.15 0.00	24.58 -1.05 0.00	20.10 -0.75 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	22.36 -0.40 -0.70	20.91 -0.35 -0.67	21.31 -0.34 -0.35	21.43 -0.37 -0.22	22.55 -0.46 -0.15	25.69 -0.23 0.00	31.58 -1.25 -0.02	36.38 -0.52 0.00	35.44 -1.21 0.00	32.34 -1.45 -0.04	31.02 -0.79 0.00	27.55 -0.56 0.00	25.98 -0.56 0.00	24.24 -0.57 0.00	23.70 -0.41 0.00	23.48 -0.41 0.00	23.90 -0.19 0.00	24.71 -0.33 0.00	28.97 -0.47 0.00	34.44 -0.95 0.00	34.56 -1.03 0.00	28.68 -0.73 0.00	25.16 -0.72 -0.25	21.43 -0.56 -1.15
EMPIRE_CC_1 323656	28.92 1.37 -5.49	27.15 1.28 -5.28	25.38 1.32 -2.76	24.66 1.36 -1.72	25.48 1.44 -1.18	27.53 1.61 0.00	34.71 1.74 -0.17	38.81 1.92 0.00	38.66 2.01 0.00	35.98 1.92 -0.30	33.59 1.78 0.00	29.60 1.49 0.00	28.05 1.51 0.00	26.25 1.44 0.00	25.48 1.37 0.00	25.27 1.38 0.00	25.42 1.32 0.00	26.46 1.43 0.00	31.06 1.62 0.00	37.34 1.95 0.00	37.58 1.99 0.00	31.12 1.71 0.00	29.09 1.51 -1.95	30.96 1.08 -9.03
EMPIRE_CC_2 323658	28.92 1.37 -5.49	27.15 1.28 -5.28	25.38 1.32 -2.76	24.66 1.36 -1.72	25.48 1.44 -1.18	27.53 1.61 0.00	34.71 1.74 -0.17	38.81 1.92 0.00	38.66 2.01 0.00	35.98 1.92 -0.30	33.59 1.78 0.00	29.60 1.49 0.00	28.05 1.51 0.00	26.25 1.44 0.00	25.48 1.37 0.00	25.27 1.38 0.00	25.42 1.32 0.00	26.46 1.43 0.00	31.06 1.62 0.00	37.34 1.95 0.00	37.58 1.99 0.00	31.12 1.71 0.00	29.09 1.51 -1.95	30.96 1.08 -9.03
ERIE_WT_PWR 323693	22.62 -0.15 -0.72	21.16 -0.12 -0.69	21.57 -0.08 -0.36	21.70 -0.11 -0.22	22.83 -0.18 -0.15	26.03 0.10 0.00	32.07 -0.75 -0.02	37.04 0.15 0.00	36.03 -0.62 0.00	32.88 -0.91 -0.04	31.53 -0.29 0.00	28.02 -0.08 0.00	26.41 -0.13 0.00	24.64 -0.17 0.00	24.06 -0.05 0.00	23.84 -0.05 0.00	24.26 0.17 0.00	25.11 0.08 0.00	29.47 0.03 0.00	35.04 -0.35 0.00	35.16 -0.43 0.00	29.18 -0.24 0.00	25.58 -0.31 -0.25	21.73 -0.29 -1.18
ETNA_115_KV_TB1_REV_LBMP_C 345029	23.71 0.71 -0.94	22.16 0.66 -0.90	22.45 0.68 -0.47	22.58 0.71 -0.30	23.79 0.73 -0.20	26.86 0.93 0.00	34.04 1.21 -0.03	38.55 1.66 0.00	38.04 1.39 0.00	34.95 1.15 -0.05	32.96 1.14 0.00	29.20 1.10 0.00	27.58 1.03 0.00	25.75 0.94 0.00	25.02 0.92 0.00	24.77 0.88 0.00	25.03 0.94 0.00	26.01 0.98 0.00	30.59 1.15 0.00	36.81 1.42 0.00	37.01 1.43 0.00	30.47 1.06 0.00	26.84 0.87 -0.33	23.10 0.71 -1.55

E_CANADA_CAP_HY 24051	29.85 0.73 -7.06	28.03 0.64 -6.80	25.54 0.68 -3.56	24.55 0.75 -2.22	25.27 0.89 -1.52	27.12 1.19 0.00	34.93 1.90 -0.22	39.29 2.40 0.00	39.21 2.56 0.00	36.50 2.36 -0.39	33.69 1.88 0.00	29.85 1.74 0.00	28.22 1.67 0.00	26.27 1.46 0.00	25.46 1.35 0.00	24.96 1.08 0.00	25.23 1.13 0.00	26.29 1.25 0.00	30.88 1.44 0.00	37.34 1.95 0.00	37.72 2.14 0.00	31.18 1.76 0.00	29.42 1.28 -2.51	33.17 0.71 -11.62
E_CANADA_MHWK_HY 24050	23.55 1.59 0.10	21.98 1.48 0.10	22.80 1.55 0.05	23.12 1.57 0.03	24.53 1.69 0.02	27.85 1.92 0.00	35.19 2.39 0.00	39.58 2.69 0.00	39.32 2.67 0.00	36.24 2.50 0.01	34.17 2.35 0.00	30.22 2.11 0.00	28.53 1.99 0.00	26.67 1.86 0.00	25.92 1.81 0.00	25.65 1.77 0.00	25.80 1.71 0.00	26.81 1.78 0.00	31.50 2.06 0.00	37.80 2.41 0.00	37.97 2.38 0.00	31.50 2.09 0.00	27.41 1.82 0.04	22.16 1.48 0.16
E_FISHKILL___LBMP 23776	28.63 2.25 -4.32	26.85 2.10 -4.16	25.65 2.17 -2.18	25.11 2.18 -1.36	26.06 2.26 -0.93	28.44 2.51 0.00	36.41 3.48 -0.14	40.58 3.69 0.00	40.50 3.85 0.00	37.67 3.68 -0.24	35.34 3.53 0.00	31.31 3.20 0.00	29.51 2.97 0.00	27.61 2.80 0.00	26.83 2.72 0.00	26.63 2.75 0.00	26.77 2.67 0.00	27.81 2.78 0.00	32.80 3.36 0.00	39.43 4.03 0.00	39.64 4.06 0.00	32.71 3.29 0.00	30.04 2.87 -1.54	30.10 2.15 -7.11
FAR ROCKAWAY___4 23548	29.56 3.24 -4.26	27.72 3.03 -4.09	26.59 3.13 -2.16	26.04 3.13 -1.33	27.02 3.22 -0.94	29.58 3.63 -0.02	39.50 4.89 -1.81	42.32 5.43 0.00	42.18 5.53 0.00	41.98 5.13 -3.10	38.36 4.90 -1.65	36.35 4.44 -3.80	35.64 4.14 -4.96	35.04 3.90 -6.34	34.67 3.81 -6.75	34.67 3.80 -6.99	35.02 3.73 -7.20	35.59 3.90 -6.65	38.35 4.71 -4.20	46.81 5.63 -5.79	44.27 5.66 -3.02	38.80 4.62 -4.77	33.02 4.00 -3.40	30.97 3.08 -7.04
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	30.50 2.71 -5.73	28.41 2.53 -5.28	26.02 2.58 -2.14	25.50 2.59 -1.33	26.47 2.70 -0.92	28.93 3.01 0.00	37.12 4.17 -0.15	41.35 4.46 0.00	41.27 4.62 0.00	41.20 4.42 -3.03	39.60 4.23 -3.56	38.43 3.85 -6.47	38.15 3.58 -8.03	37.78 3.37 -9.60	37.94 3.28 -10.56	38.17 3.30 -10.99	37.91 3.20 -10.61	38.01 3.36 -9.62	39.69 4.03 -6.22	40.22 4.81 -0.02	40.74 4.80 -0.35	38.85 3.94 -5.50	36.25 3.41 -7.21	30.41 2.56 -7.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	30.52 2.73 -5.73	28.43 2.55 -5.28	26.06 2.62 -2.14	25.52 2.61 -1.33	26.52 2.74 -0.92	28.96 3.03 0.00	37.15 4.20 -0.15	41.39 4.50 0.00	41.30 4.65 0.00	41.27 4.49 -3.03	39.66 4.29 -3.56	38.49 3.91 -6.47	38.21 3.64 -8.03	37.83 3.42 -9.60	37.99 3.33 -10.56	38.22 3.34 -10.99	37.96 3.25 -10.61	38.03 3.38 -9.62	39.75 4.09 -6.22	40.30 4.89 -0.02	40.82 4.88 -0.35	38.91 4.00 -5.50	36.30 3.46 -7.21	30.43 2.58 -7.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	30.50 2.71 -5.73	28.41 2.53 -5.28	26.04 2.60 -2.14	25.50 2.59 -1.33	26.50 2.72 -0.92	28.93 3.01 0.00	37.12 4.17 -0.15	41.35 4.46 0.00	41.30 4.65 0.00	41.24 4.45 -3.03	39.64 4.26 -3.56	38.46 3.88 -6.47	38.18 3.61 -8.03	37.81 3.40 -9.60	37.97 3.30 -10.56	38.19 3.32 -10.99	37.93 3.23 -10.61	38.01 3.36 -9.62	39.72 4.06 -6.22	40.26 4.85 -0.02	40.78 4.84 -0.35	38.88 3.97 -5.50	36.28 3.44 -7.21	30.41 2.56 -7.00
FARRAGUT___LBMP 323566	30.48 2.69 -5.73	28.41 2.53 -5.28	26.02 2.58 -2.14	25.50 2.59 -1.33	26.47 2.70 -0.92	28.91 2.98 0.00	37.08 4.13 -0.15	41.32 4.43 0.00	41.23 4.58 0.00	41.17 4.39 -3.03	39.60 4.23 -3.56	38.43 3.85 -6.47	38.15 3.58 -8.03	37.78 3.37 -9.60	37.94 3.28 -10.56	38.17 3.30 -10.99	37.91 3.20 -10.61	37.99 3.33 -9.62	39.66 4.00 -6.22	40.22 4.81 -0.02	40.74 4.80 -0.35	38.85 3.94 -5.50	36.25 3.41 -7.21	30.38 2.54 -7.00
FENNER___WINDPWR 24204	22.95 0.60 -0.30	21.41 0.53 -0.29	22.02 0.58 -0.15	22.25 0.58 -0.09	23.54 0.62 -0.06	26.70 0.78 0.00	33.86 1.05 -0.01	38.29 1.40 0.00	37.86 1.21 0.00	34.81 1.05 -0.02	32.74 0.92 0.00	28.98 0.87 0.00	27.37 0.82 0.00	25.55 0.74 0.00	24.83 0.72 0.00	24.58 0.69 0.00	24.79 0.70 0.00	25.78 0.75 0.00	30.32 0.88 0.00	36.56 1.17 0.00	36.80 1.21 0.00	30.27 0.85 0.00	26.43 0.69 -0.11	21.92 0.58 -0.49
FIBERTEK___ENERGY 23856	22.67 0.18 -0.43	21.17 0.16 -0.41	21.68 0.17 -0.22	21.89 0.17 -0.14	23.16 0.21 -0.09	26.24 0.31 0.00	33.11 0.29 -0.01	37.41 0.52 0.00	36.98 0.33 0.00	33.94 0.17 -0.02	32.04 0.22 0.00	28.39 0.28 0.00	26.81 0.27 0.00	25.06 0.25 0.00	24.33 0.22 0.00	24.10 0.21 0.00	24.33 0.24 0.00	25.16 0.13 0.00	29.59 0.15 0.00	35.54 0.14 0.00	35.73 0.14 0.00	29.50 0.09 0.00	25.83 0.05 -0.15	21.68 0.13 -0.71
FITZPATRICK____ 23598	21.83 -0.49 -0.26	20.39 -0.45 -0.25	20.96 -0.47 -0.13	21.18 -0.47 -0.08	22.39 -0.52 -0.06	25.36 -0.57 0.00	31.92 -0.88 -0.01	35.97 -0.92 0.00	35.66 -0.99 0.00	32.78 -0.98 -0.01	30.95 -0.86 0.00	27.38 -0.73 0.00	25.85 -0.69 0.00	24.19 -0.62 0.00	23.51 -0.60 0.00	23.29 -0.60 0.00	23.51 -0.58 0.00	24.36 -0.67 0.00	28.65 -0.79 0.00	34.44 -0.95 0.00	34.63 -0.96 0.00	28.62 -0.79 0.00	25.06 -0.67 -0.09	20.83 -0.44 -0.43
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	29.16 2.62 -4.47	27.38 2.49 -4.30	26.10 2.55 -2.25	25.53 2.55 -1.40	26.52 2.70 -0.96	28.88 2.95 0.00	37.14 4.20 -0.14	41.28 4.39 0.00	41.30 4.65 0.00	38.38 4.39 -0.25	35.95 4.13 0.00	31.85 3.74 0.00	30.02 3.48 0.00	28.06 3.25 0.00	27.24 3.13 0.00	27.03 3.15 0.00	27.15 3.06 0.00	28.26 3.23 0.00	33.42 3.97 0.00	40.17 4.78 0.00	40.39 4.80 0.00	33.30 3.88 0.00	30.53 3.31 -1.59	30.66 2.46 -7.35
FORT ORANGE____ 23900	28.98 1.43 -5.49	27.21 1.34 -5.28	25.44 1.38 -2.76	24.72 1.42 -1.72	25.55 1.51 -1.18	27.61 1.68 0.00	34.98 2.00 -0.17	39.11 2.21 0.00	38.96 2.31 0.00	36.25 2.19 -0.31	33.85 2.04 0.00	29.71 1.60 0.00	28.11 1.57 0.00	26.32 1.51 0.00	25.56 1.45 0.00	25.34 1.46 0.00	25.49 1.40 0.00	26.59 1.55 0.00	31.27 1.83 0.00	37.59 2.20 0.00	37.87 2.28 0.00	31.38 1.97 0.00	29.37 1.79 -1.95	31.14 1.27 -9.02
FORT_DRUM_COGEN 23780	22.07 -0.15 -0.17	20.57 -0.19 -0.16	21.19 -0.19 -0.08	21.46 -0.17 -0.05	22.78 -0.11 -0.04	25.93 0.00 0.00	33.17 0.36 -0.01	37.63 0.74 0.00	37.16 0.51 0.00	34.23 0.47 -0.01	31.72 -0.10 0.00	28.05 -0.06 0.00	26.57 0.03 0.00	24.76 -0.05 0.00	24.04 -0.07 0.00	23.69 -0.19 0.00	23.90 -0.19 0.00	24.74 -0.30 0.00	29.12 -0.32 0.00	35.43 0.04 0.00	35.66 0.07 0.00	29.24 -0.18 0.00	25.36 -0.33 -0.06	20.87 -0.25 -0.28
FPL FAR_ROCK_GT1 24212	29.56 3.24 -4.26	27.72 3.03 -4.09	26.59 3.13 -2.16	26.04 3.13 -1.33	27.02 3.22 -0.94	29.58 3.63 -0.02	39.50 4.89 -1.81	42.32 5.43 0.00	42.18 5.53 0.00	41.98 5.13 -3.10	38.36 4.90 -1.65	36.35 4.44 -3.80	35.64 4.14 -4.96	35.04 3.90 -6.34	34.67 3.81 -6.75	34.67 3.80 -6.99	35.02 3.73 -7.20	35.59 3.90 -6.65	38.35 4.71 -4.20	46.81 5.63 -5.79	44.27 5.66 -3.02	38.80 4.62 -4.77	33.02 4.00 -3.40	30.97 3.08 -7.04

FPL FAR_ROCK_GT2 23815	29.56 3.24 -4.26	27.72 3.03 -4.09	26.59 3.13 -2.16	26.04 3.13 -1.33	27.02 3.22 -0.94	29.58 3.63 -0.02	39.50 4.89 -1.81	42.32 5.43 0.00	42.18 5.53 0.00	41.98 5.13 -3.10	38.36 4.90 -1.65	36.35 4.44 -3.80	35.64 4.14 -4.96	35.04 3.90 -6.34	34.67 3.81 -6.75	34.67 3.80 -6.99	35.02 3.73 -7.20	35.59 3.90 -6.65	38.35 4.71 -4.20	46.81 5.63 -5.79	44.27 5.66 -3.02	38.80 4.62 -4.77	33.02 4.00 -3.40	30.97 3.08 -7.04
FRANKLIN_FALL_HYD 24054	21.13 -0.93 0.00	19.75 -0.85 0.00	20.38 -0.92 0.00	20.67 -0.91 0.00	21.97 -0.89 0.00	24.97 -0.96 0.00	31.85 -0.95 0.00	36.08 -0.81 0.00	35.77 -0.88 0.00	32.67 -1.08 0.00	30.76 -1.05 0.00	26.98 -1.13 0.00	25.38 -1.17 0.00	23.59 -1.22 0.00	23.00 -1.11 0.00	22.74 -1.15 0.00	23.06 -1.04 0.00	23.93 -1.10 0.00	28.15 -1.29 0.00	34.12 -1.27 0.00	34.09 -1.49 0.00	28.06 -1.35 0.00	24.37 -1.26 0.00	19.99 -0.86 0.00
FREEPORT_EQUS_GT1 23764	29.47 3.15 -4.26	27.61 2.92 -4.09	26.49 3.02 -2.16	25.96 3.04 -1.33	26.93 3.13 -0.94	29.47 3.53 -0.02	39.43 4.72 -1.90	42.09 5.20 0.00	42.00 5.35 0.00	41.78 4.93 -3.11	38.18 4.71 -1.66	36.22 4.30 -3.81	35.49 3.98 -4.96	34.90 3.75 -6.34	34.52 3.66 -6.75	34.55 3.68 -6.99	34.91 3.61 -7.20	35.47 3.78 -6.66	38.21 4.56 -4.21	46.61 5.42 -5.80	44.06 5.45 -3.03	38.64 4.44 -4.78	32.91 3.84 -3.44	30.82 2.96 -7.01
FREEPORT____CT2 23818	29.47 3.15 -4.26	27.61 2.92 -4.09	26.49 3.02 -2.16	25.96 3.04 -1.33	26.93 3.13 -0.94	29.47 3.53 -0.02	39.43 4.72 -1.90	42.09 5.20 0.00	42.00 5.35 0.00	41.78 4.93 -3.11	38.18 4.71 -1.66	36.22 4.30 -3.81	35.49 3.98 -4.96	34.90 3.75 -6.34	34.52 3.66 -6.75	34.55 3.68 -6.99	34.91 3.61 -7.20	35.47 3.78 -6.66	38.21 4.56 -4.21	46.61 5.42 -5.80	44.06 5.45 -3.03	38.64 4.44 -4.78	32.91 3.84 -3.44	30.82 2.96 -7.01
FULTON COGEN____ 23766	22.76 0.35 -0.35	21.24 0.31 -0.34	21.79 0.32 -0.18	22.03 0.34 -0.11	23.30 0.36 -0.08	26.47 0.55 0.00	33.47 0.66 -0.01	37.92 1.03 0.00	37.38 0.73 0.00	34.31 0.54 -0.02	32.35 0.54 0.00	28.67 0.56 0.00	27.10 0.56 0.00	25.33 0.52 0.00	24.57 0.46 0.00	24.31 0.43 0.00	24.55 0.46 0.00	24.83 0.20 0.00	29.21 -0.24 0.00	35.15 -0.25 0.00	35.34 -0.25 0.00	29.15 -0.27 0.00	25.50 -0.26 -0.12	21.32 -0.10 -0.57
FULTON____LFGE 323630	31.11 2.34 -6.71	29.17 2.12 -6.46	26.87 2.19 -3.38	26.08 2.39 -2.11	27.03 2.72 -1.45	29.32 3.40 0.00	37.84 4.82 -0.21	42.87 5.98 0.00	42.88 6.23 0.00	39.83 5.70 -0.37	36.74 4.93 0.00	32.66 4.55 0.00	30.82 4.27 0.00	28.63 3.82 0.00	27.75 3.64 0.00	27.34 3.46 0.00	27.71 3.61 0.00	28.81 3.78 0.00	33.92 4.47 0.00	41.02 5.63 0.00	41.57 5.98 0.00	34.03 4.62 0.00	31.58 3.56 -2.39	34.22 2.33 -11.04
G.F.CEMENT____DRP 24184	29.65 1.66 -5.94	27.72 1.42 -5.71	25.78 1.49 -2.99	24.99 1.55 -1.86	25.83 1.69 -1.28	27.79 1.87 0.00	35.38 2.39 -0.19	39.69 2.80 0.00	39.66 3.01 0.00	36.85 2.77 -0.33	34.23 2.42 0.00	30.27 2.16 0.00	28.67 2.12 0.00	26.77 1.96 0.00	25.97 1.86 0.00	25.70 1.81 0.00	25.95 1.86 0.00	26.99 1.95 0.00	31.74 2.30 0.00	38.23 2.83 0.00	38.58 2.99 0.00	31.80 2.38 0.00	29.69 1.95 -2.11	32.04 1.44 -9.76
GARDENVILLE____LBMP 24039	22.55 -0.22 -0.71	21.09 -0.19 -0.69	21.51 -0.15 -0.36	21.63 -0.17 -0.22	22.76 -0.25 -0.15	25.93 0.00 0.00	31.94 -0.88 -0.02	36.86 -0.04 0.00	35.88 -0.77 0.00	32.74 -1.05 -0.04	31.40 -0.41 0.00	27.88 -0.23 0.00	26.30 -0.24 0.00	24.54 -0.27 0.00	23.96 -0.14 0.00	23.74 -0.14 0.00	24.17 0.07 0.00	24.98 -0.05 0.00	29.32 -0.12 0.00	34.86 -0.53 0.00	35.02 -0.57 0.00	29.03 -0.38 0.00	25.47 -0.41 -0.25	21.66 -0.35 -1.17
GENERAL____MILLS 23808	22.60 -0.18 -0.72	21.14 -0.14 -0.69	21.55 -0.11 -0.36	21.67 -0.13 -0.22	22.81 -0.21 -0.15	25.98 0.05 0.00	32.04 -0.79 -0.02	36.97 0.07 0.00	35.95 -0.70 0.00	32.84 -0.94 -0.04	31.49 -0.32 0.00	28.00 -0.11 0.00	26.38 -0.16 0.00	24.61 -0.20 0.00	24.04 -0.07 0.00	23.81 -0.07 0.00	24.24 0.15 0.00	25.08 0.05 0.00	29.41 -0.03 0.00	35.01 -0.39 0.00	35.12 -0.46 0.00	29.12 -0.29 0.00	25.55 -0.33 -0.25	21.71 -0.31 -1.18
GE_PLASTICS____DRP 24183	28.83 1.26 -5.51	27.07 1.17 -5.30	25.31 1.23 -2.77	24.56 1.25 -1.73	25.37 1.33 -1.19	27.40 1.48 0.00	34.75 1.77 -0.18	38.81 1.92 0.00	38.63 1.98 0.00	35.98 1.92 -0.31	33.59 1.78 0.00	29.18 1.07 0.00	27.58 1.03 0.00	25.83 1.02 0.00	25.07 0.97 0.00	24.86 0.98 0.00	25.01 0.92 0.00	26.19 1.15 0.00	30.80 1.36 0.00	37.02 1.63 0.00	37.26 1.67 0.00	31.12 1.71 0.00	29.15 1.56 -1.96	31.03 1.12 -9.06
GILBOA____1 23756	27.50 1.21 -4.23	25.81 1.15 -4.07	24.62 1.19 -2.13	24.11 1.21 -1.33	25.03 1.26 -0.91	27.33 1.40 0.00	34.77 1.84 -0.13	38.77 1.88 0.00	38.63 1.98 0.00	35.94 1.96 -0.23	33.66 1.84 0.00	29.74 1.63 0.00	28.08 1.54 0.00	26.27 1.46 0.00	25.53 1.42 0.00	25.32 1.43 0.00	25.49 1.40 0.00	26.49 1.45 0.00	31.18 1.74 0.00	37.41 2.02 0.00	37.65 2.06 0.00	31.18 1.76 0.00	28.67 1.54 -1.50	28.92 1.12 -6.95
GILBOA____2 23757	27.50 1.21 -4.23	25.81 1.15 -4.07	24.62 1.19 -2.13	24.11 1.21 -1.33	25.03 1.26 -0.91	27.33 1.40 0.00	34.77 1.84 -0.13	38.77 1.88 0.00	38.63 1.98 0.00	35.94 1.96 -0.23	33.66 1.84 0.00	29.74 1.63 0.00	28.08 1.54 0.00	26.27 1.46 0.00	25.53 1.42 0.00	25.32 1.43 0.00	25.49 1.40 0.00	26.49 1.45 0.00	31.18 1.74 0.00	37.41 2.02 0.00	37.65 2.06 0.00	31.18 1.76 0.00	28.67 1.54 -1.50	28.92 1.12 -6.95
GILBOA____3 23758	27.50 1.21 -4.23	25.81 1.15 -4.07	24.62 1.19 -2.13	24.11 1.21 -1.33	25.03 1.26 -0.91	27.33 1.40 0.00	34.77 1.84 -0.13	38.77 1.88 0.00	38.63 1.98 0.00	35.94 1.96 -0.23	33.66 1.84 0.00	29.74 1.63 0.00	28.08 1.54 0.00	26.27 1.46 0.00	25.53 1.42 0.00	25.32 1.43 0.00	25.49 1.40 0.00	26.49 1.45 0.00	31.18 1.74 0.00	37.41 2.02 0.00	37.65 2.06 0.00	31.18 1.76 0.00	28.67 1.54 -1.50	28.92 1.12 -6.95
GILBOA____4 23759	27.50 1.21 -4.23	25.81 1.15 -4.07	24.62 1.19 -2.13	24.11 1.21 -1.33	25.03 1.26 -0.91	27.33 1.40 0.00	34.77 1.84 -0.13	38.77 1.88 0.00	38.63 1.98 0.00	35.94 1.96 -0.23	33.66 1.84 0.00	29.74 1.63 0.00	28.08 1.54 0.00	26.27 1.46 0.00	25.53 1.42 0.00	25.32 1.43 0.00	25.49 1.40 0.00	26.49 1.45 0.00	31.18 1.74 0.00	37.41 2.02 0.00	37.65 2.06 0.00	31.18 1.76 0.00	28.67 1.54 -1.50	28.92 1.12 -6.95
GILBOA____ 23599	27.50 1.21 -4.23	25.81 1.15 -4.07	24.62 1.19 -2.13	24.11 1.21 -1.33	25.03 1.26 -0.91	27.33 1.40 0.00	34.77 1.84 -0.13	38.77 1.88 0.00	38.63 1.98 0.00	35.94 1.96 -0.23	33.66 1.84 0.00	29.74 1.63 0.00	28.08 1.54 0.00	26.27 1.46 0.00	25.53 1.42 0.00	25.32 1.43 0.00	25.49 1.40 0.00	26.49 1.45 0.00	31.18 1.74 0.00	37.41 2.02 0.00	37.65 2.06 0.00	31.18 1.76 0.00	28.67 1.54 -1.50	28.92 1.12 -6.95

GINNA____ 23603	21.10 -1.46 -0.50	19.74 -1.34 -0.48	20.14 -1.41 -0.25	20.31 -1.42 -0.16	21.46 -1.51 -0.11	24.34 -1.58 0.00	30.42 -2.39 -0.02	34.60 -2.29 0.00	34.16 -2.49 0.00	31.04 -2.73 -0.03	29.52 -2.29 0.00	26.11 -2.00 0.00	24.71 -1.83 0.00	23.12 -1.69 0.00	22.42 -1.69 0.00	22.24 -1.65 0.00	22.55 -1.54 0.00	23.41 -1.63 0.00	27.62 -1.83 0.00	32.88 -2.51 0.00	33.03 -2.56 0.00	27.38 -2.03 0.00	23.94 -1.87 -0.18	20.27 -1.40 -0.82
GLEN PARK____ 23778	22.15 -0.09 -0.18	20.64 -0.12 -0.17	21.26 -0.13 -0.09	21.53 -0.11 -0.06	22.85 -0.05 -0.04	26.03 0.10 0.00	33.33 0.52 -0.01	37.81 0.92 0.00	37.34 0.69 0.00	34.40 0.64 -0.01	31.84 0.03 0.00	28.16 0.06 0.00	26.68 0.13 0.00	24.86 0.05 0.00	24.16 0.05 0.00	23.79 -0.10 0.00	24.00 -0.10 0.00	24.81 -0.23 0.00	29.24 -0.20 0.00	35.61 0.21 0.00	35.84 0.25 0.00	29.35 -0.06 0.00	25.44 -0.26 -0.06	20.95 -0.19 -0.29
GLENWOOD_IC_1_G5 23712	29.20 2.89 -4.26	27.36 2.68 -4.09	26.23 2.77 -2.16	25.70 2.78 -1.33	26.68 2.88 -0.94	29.16 3.21 -0.02	38.69 4.36 -1.53	41.65 4.76 0.00	41.56 4.91 0.00	41.48 4.62 -3.10	37.89 4.42 -1.65	35.93 4.02 -3.80	35.25 3.74 -4.96	34.67 3.52 -6.34	34.28 3.42 -6.75	34.31 3.44 -6.99	34.64 3.35 -7.20	35.20 3.50 -6.66	37.86 4.21 -4.20	46.21 5.02 -5.79	43.67 5.05 -3.03	38.34 4.15 -4.78	32.49 3.59 -3.28	30.58 2.73 -7.01
GLENWOOD_IC_2_G1 23688	29.05 2.73 -4.26	27.24 2.55 -4.09	26.10 2.64 -2.16	25.57 2.65 -1.33	26.54 2.74 -0.94	29.01 3.06 -0.02	37.97 4.17 -1.01	41.43 4.54 0.00	41.34 4.69 0.00	41.27 4.42 -3.10	37.69 4.23 -1.65	35.76 3.85 -3.80	35.08 3.58 -4.96	34.52 3.37 -6.34	34.14 3.28 -6.75	34.17 3.30 -6.99	34.49 3.20 -7.20	35.04 3.36 -6.65	37.68 4.03 -4.20	46.00 4.81 -5.79	43.45 4.84 -3.02	38.13 3.94 -4.77	32.12 3.44 -3.05	30.45 2.61 -7.00
GLENWOOD_IC_3_G1 23689	29.05 2.73 -4.26	27.24 2.55 -4.09	26.10 2.64 -2.16	25.57 2.65 -1.33	26.54 2.74 -0.94	29.01 3.06 -0.02	37.97 4.17 -1.01	41.43 4.54 0.00	41.34 4.69 0.00	41.27 4.42 -3.10	37.69 4.23 -1.65	35.76 3.85 -3.80	35.08 3.58 -4.96	34.52 3.37 -6.34	34.14 3.28 -6.75	34.17 3.30 -6.99	34.49 3.20 -7.20	35.04 3.36 -6.65	37.68 4.03 -4.20	46.00 4.81 -5.79	43.45 4.84 -3.02	38.13 3.94 -4.77	32.12 3.44 -3.05	30.45 2.61 -7.00
GLENWOOD____4 23550	29.20 2.89 -4.26	27.36 2.68 -4.09	26.23 2.77 -2.16	25.70 2.78 -1.33	26.68 2.88 -0.94	29.16 3.21 -0.02	38.69 4.36 -1.53	41.65 4.76 0.00	41.56 4.91 0.00	41.48 4.62 -3.10	37.89 4.42 -1.65	35.93 4.02 -3.80	35.25 3.74 -4.96	34.67 3.52 -6.34	34.28 3.42 -6.75	34.31 3.44 -6.99	34.64 3.35 -7.20	35.20 3.50 -6.66	37.86 4.21 -4.20	46.21 5.02 -5.79	43.67 5.05 -3.03	38.34 4.15 -4.78	32.49 3.59 -3.28	30.58 2.73 -7.01
GLENWOOD____5 23614	29.20 2.89 -4.26	27.36 2.68 -4.09	26.23 2.77 -2.16	25.70 2.78 -1.33	26.68 2.88 -0.94	29.16 3.21 -0.02	38.69 4.36 -1.53	41.65 4.76 0.00	41.56 4.91 0.00	41.48 4.62 -3.10	37.89 4.42 -1.65	35.93 4.02 -3.80	35.25 3.74 -4.96	34.67 3.52 -6.34	34.28 3.42 -6.75	34.31 3.44 -6.99	34.64 3.35 -7.20	35.20 3.50 -6.66	37.86 4.21 -4.20	46.21 5.02 -5.79	43.67 5.05 -3.03	38.34 4.15 -4.78	32.49 3.59 -3.28	30.58 2.73 -7.01
GLOBAL GREEN_PORT_GT1 23814	31.32 5.01 -4.26	29.36 4.67 -4.09	28.21 4.75 -2.16	27.70 4.79 -1.33	28.81 5.01 -0.94	31.76 5.81 -0.02	42.68 7.67 -2.21	45.56 8.67 0.00	45.26 8.61 0.00	44.82 7.96 -3.11	41.18 7.70 -1.67	38.81 6.89 -3.82	37.99 6.47 -4.97	37.11 5.95 -6.34	36.68 5.81 -6.76	36.61 5.73 -6.99	37.02 5.71 -7.22	37.76 6.06 -6.67	41.02 7.36 -4.22	50.20 8.99 -5.81	47.71 9.08 -3.04	41.59 7.38 -4.79	35.30 6.10 -3.57	32.61 4.77 -6.99
GLOBE____DSASP 323697	21.50 -1.21 -0.66	20.11 -1.11 -0.63	20.50 -1.13 -0.33	20.62 -1.17 -0.21	21.72 -1.28 -0.14	24.68 -1.24 0.00	29.84 -2.98 -0.02	34.24 -2.66 0.00	33.35 -3.30 0.00	30.41 -3.37 -0.04	29.24 -2.58 0.00	25.97 -2.14 0.00	24.50 -2.04 0.00	22.87 -1.94 0.00	22.40 -1.71 0.00	22.21 -1.67 0.00	22.62 -1.47 0.00	23.36 -1.68 0.00	27.38 -2.06 0.00	32.42 -2.97 0.00	32.56 -3.03 0.00	27.09 -2.32 0.00	23.79 -2.08 -0.23	20.41 -1.52 -1.08
GOETHSLN____LBMP 323567	30.45 2.67 -5.73	28.41 2.53 -5.28	25.97 2.53 -2.14	25.46 2.55 -1.33	26.43 2.65 -0.92	28.83 2.90 0.00	36.98 4.03 -0.15	41.21 4.31 0.00	41.05 4.40 0.00	41.03 4.25 -3.03	39.44 4.07 -3.56	38.29 3.71 -6.47	38.02 3.45 -8.03	37.66 3.25 -9.60	37.85 3.18 -10.56	38.05 3.18 -10.99	37.81 3.11 -10.61	37.89 3.23 -9.62	39.55 3.89 -6.22	40.05 4.64 -0.02	40.56 4.62 -0.35	38.71 3.80 -5.50	36.15 3.31 -7.21	30.28 2.44 -7.00
GOODYEAR_LAKE_HYD 323669	24.42 1.10 -1.26	22.83 1.03 -1.21	23.02 1.09 -0.63	23.07 1.10 -0.39	24.32 1.19 -0.27	27.33 1.40 0.00	34.91 2.07 -0.04	39.26 2.36 0.00	39.00 2.35 0.00	36.05 2.23 -0.07	33.72 1.91 0.00	29.88 1.77 0.00	28.22 1.67 0.00	26.35 1.54 0.00	25.60 1.50 0.00	25.29 1.41 0.00	25.49 1.40 0.00	26.54 1.50 0.00	31.24 1.80 0.00	37.66 2.27 0.00	37.90 2.31 0.00	31.24 1.82 0.00	27.54 1.46 -0.45	23.99 1.08 -2.06
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	24.11 0.66 -1.39	22.55 0.62 -1.34	22.66 0.66 -0.70	22.68 0.67 -0.44	23.82 0.66 -0.30	26.73 0.80 0.00	33.83 0.98 -0.04	38.18 1.29 0.00	37.82 1.17 0.00	34.84 1.01 -0.08	32.86 1.05 0.00	29.15 1.04 0.00	27.50 0.95 0.00	25.70 0.89 0.00	25.00 0.89 0.00	24.77 0.88 0.00	24.99 0.89 0.00	25.93 0.90 0.00	30.44 1.00 0.00	36.53 1.13 0.00	36.76 1.17 0.00	30.33 0.91 0.00	26.94 0.82 -0.49	23.78 0.65 -2.29
GOUDEY____7 23579	24.11 0.66 -1.39	22.55 0.62 -1.34	22.66 0.68 -0.70	22.70 0.69 -0.44	23.85 0.69 -0.30	26.76 0.83 0.00	33.86 1.02 -0.04	38.22 1.33 0.00	37.86 1.21 0.00	34.87 1.05 -0.08	32.89 1.08 0.00	29.18 1.07 0.00	27.53 0.98 0.00	25.73 0.92 0.00	25.02 0.92 0.00	24.79 0.91 0.00	25.01 0.92 0.00	25.96 0.93 0.00	30.47 1.03 0.00	36.56 1.17 0.00	36.80 1.21 0.00	30.35 0.94 0.00	26.94 0.82 -0.49	23.80 0.67 -2.29
GOUDEY____8 23580	24.11 0.66 -1.39	22.55 0.62 -1.34	22.66 0.66 -0.70	22.68 0.67 -0.44	23.82 0.66 -0.30	26.73 0.80 0.00	33.83 0.98 -0.04	38.18 1.29 0.00	37.82 1.17 0.00	34.84 1.01 -0.08	32.86 1.05 0.00	29.15 1.04 0.00	27.50 0.95 0.00	25.70 0.89 0.00	25.00 0.89 0.00	24.77 0.88 0.00	24.99 0.89 0.00	25.93 0.90 0.00	30.44 1.00 0.00	36.53 1.13 0.00	36.76 1.17 0.00	30.33 0.91 0.00	26.94 0.82 -0.49	23.78 0.65 -2.29
GOWANUS_GT1_1 24077	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01

GOWANUS_GT1_2 24078	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
GOWANUS_GT1_3 24079	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
GOWANUS_GT1_4 24080	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
GOWANUS_GT1_5 24084	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
GOWANUS_GT1_6 24111	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
GOWANUS_GT1_7 24112	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
GOWANUS_GT1_8 24113	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
GOWANUS_GT2_1 24114	30.42 2.60 -5.76																							

GOWANUS_GT3_1 24122	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
GOWANUS_GT3_2 24123	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
GOWANUS_GT3_3 24124	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
GOWANUS_GT3_4 24125	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
GOWANUS_GT3_5 24126	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
GOWANUS_GT3_6 24127	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
GOWANUS_GT3_7 24128	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
GOWANUS_GT3_8 24129	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
GOWANUS_GT4_1 24130	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
GOWANUS_GT4_2 24131	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
GOWANUS_GT4_3 24132	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
GOWANUS_GT4_4 24133	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
GOWANUS_GT4_5 24134	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
GOWANUS_GT4_6 24135	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
GOWANUS_GT4_7 24136	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01

GOWANUS_GT4_8 24137	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
GREENIDGE___3 23582	23.36 0.46 -0.83	21.83 0.43 -0.80	22.18 0.47 -0.42	22.34 0.50 -0.26	23.54 0.50 -0.18	26.65 0.72 0.00	33.65 0.82 -0.03	38.29 1.40 0.00	37.49 0.84 0.00	34.23 0.44 -0.04	32.51 0.70 0.00	28.89 0.79 0.00	27.26 0.72 0.00	25.45 0.64 0.00	24.73 0.63 0.00	24.50 0.62 0.00	24.84 0.75 0.00	25.73 0.70 0.00	30.32 0.88 0.00	36.35 0.96 0.00	36.51 0.92 0.00	30.12 0.70 0.00	26.46 0.54 -0.30	22.67 0.46 -1.37
GREENIDGE___4 23583	23.36 0.46 -0.83	21.83 0.43 -0.80	22.18 0.47 -0.42	22.34 0.50 -0.26	23.54 0.50 -0.18	26.65 0.72 0.00	33.65 0.82 -0.03	38.29 1.40 0.00	37.49 0.84 0.00	34.23 0.44 -0.04	32.51 0.70 0.00	28.89 0.79 0.00	27.26 0.72 0.00	25.45 0.64 0.00	24.73 0.63 0.00	24.50 0.62 0.00	24.84 0.75 0.00	25.73 0.70 0.00	30.32 0.88 0.00	36.35 0.96 0.00	36.51 0.92 0.00	30.12 0.70 0.00	26.46 0.54 -0.30	22.67 0.46 -1.37
GREENWD_138_KV_38B11_REV_LBMP_J 345004	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
GROVEVILLE___HYD 323602	29.16 2.62 -4.47	27.38 2.49 -4.30	26.10 2.55 -2.25	25.53 2.55 -1.40	26.52 2.70 -0.96	28.88 2.95 0.00	37.14 4.20 -0.14	41.28 4.39 0.00	41.30 4.65 0.00	38.38 4.39 -0.25	35.95 4.13 0.00	31.85 3.74 0.00	30.02 3.48 0.00	28.06 3.25 0.00	27.24 3.13 0.00	27.03 3.15 0.00	27.15 3.06 0.00	28.26 3.23 0.00	33.42 3.97 0.00	40.17 4.78 0.00	40.39 4.80 0.00	33.30 3.88 0.00	30.53 3.31 -1.59	30.66 2.46 -7.35
HAMPSHIRE___PAPER_HYD 323593	20.96 -1.10 0.00	19.56 -1.03 0.00	20.21 -1.09 0.00	20.50 -1.08 0.00	21.76 -1.10 0.00	24.76 -1.17 0.00	31.62 -1.18 0.00	35.75 -1.14 0.00	35.40 -1.25 0.00	32.57 -1.18 0.00	30.35 -1.46 0.00	26.73 -1.38 0.00	25.27 -1.27 0.00	23.55 -1.26 0.00	22.88 -1.23 0.00	22.59 -1.29 0.00	22.74 -1.35 0.00	23.63 -1.40 0.00	27.79 -1.65 0.00	33.77 -1.63 0.00	33.92 -1.67 0.00	27.88 -1.53 0.00	24.22 -1.41 0.00	19.74 -1.11 0.00
HARDSCRABBLE_WT_PWR 323673	23.24 1.28 0.10	21.69 1.19 0.10	22.50 1.26 0.05	22.82 1.27 0.03	24.21 1.37 0.02	27.48 1.56 0.00	34.77 1.97 0.00	39.07 2.18 0.00	38.85 2.20 0.00	35.84 2.09 0.01	33.75 1.94 0.00	29.85 1.74 0.00	28.19 1.65 0.00	26.35 1.54 0.00	25.60 1.50 0.00	25.34 1.46 0.00	25.49 1.40 0.00	26.51 1.48 0.00	31.12 1.68 0.00	37.34 1.95 0.00	37.51 1.92 0.00	31.06 1.65 0.00	27.03 1.43 0.04	21.85 1.17 0.16
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	28.21 2.21 -3.94	26.44 2.06 -3.79	25.43 2.15 -1.98	24.97 2.16 -1.24	25.95 2.24 -0.85	28.39 2.46 0.00	36.40 3.48 -0.13	40.58 3.69 0.00	40.50 3.85 0.00	37.61 3.65 -0.22	35.28 3.47 0.00	31.31 3.20 0.00	29.51 2.97 0.00	27.61 2.80 0.00	26.83 2.72 0.00	26.63 2.75 0.00	26.74 2.65 0.00	27.79 2.75 0.00	32.80 3.36 0.00	39.39 4.00 0.00	39.64 4.06 0.00	32.68 3.26 0.00	29.87 2.84 -1.40	29.45 2.13 -6.48
HARZA MOOSE___RIVER 24016	22.22 0.16 0.00	20.72 0.12 0.00	21.45 0.15 0.00	21.73 0.15 0.00	23.07 0.21 0.00	26.21 0.29 0.00	33.39 0.59 0.00	37.78 0.88 0.00	37.38 0.73 0.00	34.46 0.71 0.00	32.16 0.35 0.00	28.42 0.31 0.00	26.86 0.32 0.00	25.06 0.25 0.00	24.35 0.24 0.00	24.05 0.17 0.00	24.26 0.17 0.00	25.23 0.20 0.00	29.68 0.23 0.00	35.96 0.56 0.00	36.16 0.57 0.00	29.74 0.32 0.00	25.81 0.18 0.00	20.99 0.15 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	30.53 2.71 -5.76	28.41 2.51 -5.31	26.15 2.71 -2.15	25.62 2.70 -1.34	26.62 2.83 -0.92	29.07 3.14 -0.01	37.25 4.30 -0.15	41.43 4.54 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.18 3.58 -10.06	40.19 3.37 -12.00	40.18 3.28 -12.80	40.18 3.30 -13.01	40.21 3.23 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.22 4.81 -0.02	40.82 4.88 -0.36	39.89 4.00 -6.48	36.88 3.51 -7.73	30.54 2.69 -7.01
HEMPSTEAD___ 23647	29.27 2.96 -4.26	27.45 2.76 -4.09	26.32 2.85 -2.16	25.78 2.87 -1.33	26.75 2.95 -0.94	29.24 3.29 -0.02	39.02 4.46 -1.76	41.76 4.87 0.00	41.67 5.02 0.00	41.54 4.69 -3.11	37.95 4.49 -1.66	35.99 4.07 -3.81	35.30 3.80 -4.96	34.72 3.57 -6.34	34.33 3.47 -6.75	34.36 3.49 -6.99	34.72 3.42 -7.20	35.25 3.55 -6.66	37.92 4.27 -4.21	46.29 5.10 -5.80	43.74 5.13 -3.03	38.40 4.21 -4.78	32.64 3.64 -3.37	30.63 2.77 -7.01
HICKLING___1 23621	23.83 0.71 -1.06	22.27 0.66 -1.02	22.58 0.75 -0.53	22.67 0.75 -0.33	23.80 0.71 -0.23	26.89 0.96 0.00	33.88 1.05 -0.03	38.55 1.66 0.00	37.60 0.95 0.00	34.41 0.61 -0.06	32.77 0.95 0.00	29.23 1.13 0.00	27.58 1.03 0.00	25.73 0.92 0.00	25.07 0.97 0.00	24.84 0.96 0.00	25.13 1.04 0.00	26.01 0.98 0.00	30.59 1.15 0.00	36.60 1.20 0.00	36.83 1.24 0.00	30.41 1.00 0.00	26.88 0.87 -0.38	23.30 0.71 -1.75
HICKLING___2 23622	23.83 0.71 -1.06	22.27 0.66 -1.02	22.58 0.75 -0.53	22.67 0.75 -0.33	23.80 0.71 -0.23	26.89 0.96 0.00	33.88 1.05 -0.03	38.55 1.66 0.00	37.60 0.95 0.00	34.41 0.61 -0.06	32.77 0.95 0.00	29.23 1.13 0.00	27.58 1.03 0.00	25.73 0.92 0.00	25.07 0.97 0.00	24.84 0.96 0.00	25.13 1.04 0.00	26.01 0.98 0.00	30.59 1.15 0.00	36.60 1.20 0.00	36.83 1.24 0.00	30.41 1.00 0.00	26.88 0.87 -0.38	23.30 0.71 -1.75
HIGH FALLS___HY 23754	28.40 2.12 -4.23	26.65 2.00 -4.06	25.49 2.07 -2.13	24.95 2.05 -1.33	25.92 2.15 -0.91	28.31 2.38 0.00	36.35 3.41 -0.13	40.47 3.58 0.00	40.39 3.74 0.00	37.52 3.54 -0.23	35.15 3.34 0.00	31.17 3.06 0.00	29.38 2.84 0.00	27.49 2.68 0.00	26.74 2.63 0.00	26.51 2.63 0.00	26.65 2.55 0.00	27.69 2.65 0.00	32.71 3.27 0.00	39.32 3.93 0.00	39.54 3.95 0.00	32.56 3.15 0.00	29.85 2.72 -1.50	29.82 2.02 -6.95
HILLBURN___GT 23639	28.29 2.25 -3.98	26.52 2.10 -3.83	25.50 2.19 -2.00	25.03 2.20 -1.25	26.00 2.29 -0.86	28.44 2.51 0.00	36.47 3.54 -0.13	40.66 3.76 0.00	40.57 3.92 0.00	37.68 3.71 -0.22	35.37 3.56 0.00	31.42 3.32 0.00	29.62 3.08 0.00	27.69 2.88 0.00	26.93 2.82 0.00	26.70 2.82 0.00	26.81 2.72 0.00	27.86 2.83 0.00	32.86 3.41 0.00	39.46 4.07 0.00	39.71 4.13 0.00	32.77 3.35 0.00	29.99 2.95 -1.42	29.58 2.19 -6.55

HISHELDN_WT_PWR 323625	22.69 -0.13 -0.76	21.20 -0.12 -0.73	21.60 -0.08 -0.38	21.71 -0.11 -0.24	22.84 -0.18 -0.16	25.98 0.05 0.00	32.10 -0.72 -0.02	36.93 0.04 0.00	35.95 -0.70 0.00	32.81 -0.98 -0.04	31.43 -0.38 0.00	27.94 -0.17 0.00	26.36 -0.18 0.00	24.61 -0.20 0.00	23.99 -0.12 0.00	23.79 -0.10 0.00	24.19 0.10 0.00	25.01 -0.03 0.00	29.35 -0.09 0.00	34.93 -0.46 0.00	35.09 -0.50 0.00	29.06 -0.35 0.00	25.54 -0.36 -0.27	21.81 -0.29 -1.25
HOLTSVILLE_IC_1 23690	29.87 3.55 -4.26	27.98 3.29 -4.09	26.85 3.39 -2.16	26.30 3.39 -1.33	27.32 3.52 -0.94	29.94 3.99 -0.02	40.32 5.31 -2.21	42.76 5.87 0.00	42.63 5.98 0.00	42.40 5.54 -3.11	38.82 5.34 -1.67	36.76 4.84 -3.82	36.00 4.49 -4.97	35.37 4.22 -6.34	34.99 4.12 -6.76	34.98 4.11 -6.99	35.38 4.07 -7.22	35.96 4.26 -6.67	38.75 5.09 -4.22	47.33 6.12 -5.81	44.79 6.16 -3.04	39.23 5.03 -4.79	33.53 4.33 -3.57	31.26 3.42 -6.99
HOLTSVILLE_IC_10 23699	30.02 3.70 -4.26	28.15 3.46 -4.09	27.00 3.54 -2.16	26.45 3.54 -1.33	27.48 3.68 -0.94	30.15 4.20 -0.02	40.61 5.61 -2.20	43.13 6.24 0.00	42.96 6.31 0.00	42.70 5.84 -3.11	39.11 5.63 -1.67	37.01 5.09 -3.82	36.24 4.72 -4.97	35.59 4.44 -6.34	35.20 4.34 -6.76	35.20 4.32 -6.99	35.60 4.29 -7.21	36.19 4.48 -6.67	39.05 5.39 -4.22	47.68 6.48 -5.81	45.14 6.51 -3.04	39.50 5.29 -4.79	33.73 4.54 -3.57	31.40 3.56 -6.99
HOLTSVILLE_IC_2 23691	29.87 3.55 -4.26	27.98 3.29 -4.09	26.85 3.39 -2.16	26.30 3.39 -1.33	27.32 3.52 -0.94	29.94 3.99 -0.02	40.32 5.31 -2.21	42.76 5.87 0.00	42.63 5.98 0.00	42.40 5.54 -3.11	38.82 5.34 -1.67	36.76 4.84 -3.82	36.00 4.49 -4.97	35.37 4.22 -6.34	34.99 4.12 -6.76	34.98 4.11 -6.99	35.38 4.07 -7.22	35.96 4.26 -6.67	38.75 5.09 -4.22	47.33 6.12 -5.81	44.79 6.16 -3.04	39.23 5.03 -4.79	33.53 4.33 -3.57	31.26 3.42 -6.99
HOLTSVILLE_IC_3 23692	29.87 3.55 -4.26	27.98 3.29 -4.09	26.85 3.39 -2.16	26.30 3.39 -1.33	27.32 3.52 -0.94	29.94 3.99 -0.02	40.32 5.31 -2.21	42.76 5.87 0.00	42.63 5.98 0.00	42.40 5.54 -3.11	38.82 5.34 -1.67	36.76 4.84 -3.82	36.00 4.49 -4.97	35.37 4.22 -6.34	34.99 4.12 -6.76	34.98 4.11 -6.99	35.38 4.07 -7.22	35.96 4.26 -6.67	38.75 5.09 -4.22	47.33 6.12 -5.81	44.79 6.16 -3.04	39.23 5.03 -4.79	33.53 4.33 -3.57	31.26 3.42 -6.99
HOLTSVILLE_IC_4 23693	29.87 3.55 -4.26	27.98 3.29 -4.09	26.85 3.39 -2.16	26.30 3.39 -1.33	27.32 3.52 -0.94	29.94 3.99 -0.02	40.32 5.31 -2.21	42.76 5.87 0.00	42.63 5.98 0.00	42.40 5.54 -3.11	38.82 5.34 -1.67	36.76 4.84 -3.82	36.00 4.49 -4.97	35.37 4.22 -6.34	34.99 4.12 -6.76	34.98 4.11 -6.99	35.38 4.07 -7.22	35.96 4.26 -6.67	38.75 5.09 -4.22	47.33 6.12 -5.81	44.79 6.16 -3.04	39.23 5.03 -4.79	33.53 4.33 -3.57	31.26 3.42 -6.99
HOLTSVILLE_IC_5 23694	29.87 3.55 -4.26	27.98 3.29 -4.09	26.85 3.39 -2.16	26.30 3.39 -1.33	27.32 3.52 -0.94	29.94 3.99 -0.02	40.32 5.31 -2.21	42.76 5.87 0.00	42.63 5.98 0.00	42.40 5.54 -3.11	38.82 5.34 -1.67	36.76 4.84 -3.82	36.00 4.49 -4.97	35.37 4.22 -6.34	34.99 4.12 -6.76	34.98 4.11 -6.99	35.38 4.07 -7.22	35.96 4.26 -6.67	38.75 5.09 -4.22	47.33 6.12 -5.81	44.79 6.16 -3.04	39.23 5.03 -4.79	33.53 4.33 -3.57	31.26 3.42 -6.99
HOLTSVILLE_IC_6 23695	30.02 3.70 -4.26	28.15 3.46 -4.09	27.00 3.54 -2.16	26.45 3.54 -1.33	27.48 3.68 -0.94	30.15 4.20 -0.02	40.61 5.61 -2.20	43.13 6.24 0.00	42.96 6.31 0.00	42.70 5.84 -3.11	39.11 5.63 -1.67	37.01 5.09 -3.82	36.24 4.72 -4.97	35.59 4.44 -6.34	35.20 4.34 -6.76	35.20 4.32 -6.99	35.60 4.29 -7.21	36.19 4.48 -6.67	39.05 5.39 -4.22	47.68 6.48 -5.81	45.14 6.51 -3.04	39.50 5.29 -4.79	33.73 4.54 -3.57	31.40 3.56 -6.99
HOLTSVILLE_IC_7 23696	30.02 3.70 -4.26	28.15 3.46 -4.09	27.00 3.54 -2.16	26.45 3.54 -1.33	27.48 3.68 -0.94	30.15 4.20 -0.02	40.61 5.61 -2.20	43.13 6.24 0.00	42.96 6.31 0.00	42.70 5.84 -3.11	39.11 5.63 -1.67	37.01 5.09 -3.82	36.24 4.72 -4.97	35.59 4.44 -6.34	35.20 4.34 -6.76	35.20 4.32 -6.99	35.60 4.29 -7.21	36.19 4.48 -6.67	39.05 5.39 -4.22	47.68 6.48 -5.81	45.14 6.51 -3.04	39.50 5.29 -4.79	33.73 4.54 -3.57	31.40 3.56 -6.99
HOLTSVILLE_IC_8 23697	30.02 3.70 -4.26	28.15 3.46 -4.09	27.00 3.54 -2.16	26.45 3.54 -1.33	27.48 3.68 -0.94	30.15 4.20 -0.02	40.61 5.61 -2.20	43.13 6.24 0.00	42.96 6.31 0.00	42.70 5.84 -3.11	39.11 5.63 -1.67	37.01 5.09 -3.82	36.24 4.72 -4.97	35.59 4.44 -6.34	35.20 4.34 -6.76	35.20 4.32 -6.99	35.60 4.29 -7.21	36.19 4.48 -6.67	39.05 5.39 -4.22	47.68 6.48 -5.81	45.14 6.51 -3.04	39.50 5.29 -4.79	33.73 4.54 -3.57	31.40 3.56 -6.99
HOLTSVILLE_IC_9 23698	30.02 3.70 -4.26	28.15 3.46 -4.09	27.00 3.54 -2.16	26.45 3.54 -1.33	27.48 3.68 -0.94	30.15 4.20 -0.02	40.61 5.61 -2.20	43.13 6.24 0.00	42.96 6.31 0.00	42.70 5.84 -3.11	39.11 5.63 -1.67	37.01 5.09 -3.82	36.24 4.72 -4.97	35.59 4.44 -6.34	35.20 4.34 -6.76	35.20 4.32 -6.99	35.60 4.29 -7.21	36.19 4.48 -6.67	39.05 5.39 -4.22	47.68 6.48 -5.81	45.14 6.51 -3.04	39.50 5.29 -4.79	33.73 4.54 -3.57	31.40 3.56 -6.99
HOWARD_WT_PWR 323690	23.74 0.79 -0.89	22.17 0.72 -0.85	22.53 0.79 -0.45	22.66 0.80 -0.28	23.83 0.78 -0.19	27.07 1.14 0.00	34.07 1.25 -0.03	39.11 2.21 0.00	38.04 1.39 0.00	34.71 0.91 -0.05	33.12 1.30 0.00	29.51 1.40 0.00	27.79 1.25 0.00	25.93 1.12 0.00	25.24 1.13 0.00	24.98 1.10 0.00	25.35 1.25 0.00	26.21 1.18 0.00	30.80 1.36 0.00	36.85 1.45 0.00	37.01 1.43 0.00	30.53 1.12 0.00	26.82 0.87 -0.32	22.95 0.65 -1.46
HQ_GEN_CEDARS 23644	20.58 -1.48 0.00	19.21 -1.38 0.00	19.85 -1.45 0.00	20.11 -1.47 0.00	21.35 -1.51 0.00	24.21 -1.71 0.00	30.83 -1.97 0.00	34.79 -2.10 0.00	34.52 -2.13 0.00	31.69 -2.06 0.00	29.74 -2.07 0.00	26.17 -1.94 0.00	24.66 -1.88 0.00	23.00 -1.81 0.00	22.37 -1.74 0.00	22.12 -1.77 0.00	22.36 -1.73 0.00	23.26 -1.78 0.00	27.32 -2.12 0.00	33.06 -2.34 0.00	33.17 -2.42 0.00	27.35 -2.06 0.00	23.76 -1.87 0.00	19.41 -1.44 0.00
HQ_GEN_CEDARS_PROXY 323590	20.58 -1.48 0.00	19.21 -1.38 0.00	19.85 -1.45 0.00	20.11 -1.47 0.00	21.35 -1.51 0.00	24.21 -1.71 0.00	30.83 -1.97 0.00	34.79 -2.10 0.00	34.52 -2.13 0.00	31.69 -2.06 0.00	29.74 -2.07 0.00	26.17 -1.94 0.00	24.66 -1.88 0.00	23.00 -1.81 0.00	22.37 -1.74 0.00	22.12 -1.77 0.00	22.36 -1.73 0.00	23.26 -1.78 0.00	27.32 -2.12 0.00	33.06 -2.34 0.00	33.17 -2.42 0.00	27.35 -2.06 0.00	23.76 -1.87 0.00	19.41 -1.44 0.00
HQ_GEN_IMPORT 323601	21.29 -0.77 0.00	19.87 -0.72 0.00	20.53 -0.77 0.00	20.80 -0.78 0.00	22.06 -0.80 0.00	25.02 -0.91 0.00	31.72 -1.08 0.00	35.68 -1.22 0.00	35.44 -1.21 0.00	32.64 -1.11 0.00	30.73 -1.08 0.00	27.10 -1.01 0.00	25.59 -0.95 0.00	23.89 -0.92 0.00	23.22 -0.89 0.00	23.00 -0.88 0.00	23.23 -0.87 0.00	24.13 -0.90 0.00	28.35 -1.09 0.00	34.15 -1.24 0.00	34.31 -1.28 0.00	28.36 -1.06 0.00	24.68 -0.95 0.00	20.10 -0.75 0.00

HQ_GEN_WHEEL 23651	21.29 -0.77 0.00	19.87 -0.72 0.00	20.53 -0.77 0.00	20.80 -0.78 0.00	22.06 -0.80 0.00	25.02 -0.91 0.00	31.72 -1.08 0.00	35.68 -1.22 0.00	35.44 -1.21 0.00	32.64 -1.11 0.00	30.73 -1.08 0.00	27.10 -1.01 0.00	25.59 -0.95 0.00	23.89 -0.92 0.00	23.22 -0.89 0.00	23.00 -0.88 0.00	23.23 -0.87 0.00	24.13 -0.90 0.00	28.35 -1.09 0.00	34.15 -1.24 0.00	34.31 -1.28 0.00	28.36 -1.06 0.00	24.68 -0.95 0.00	20.10 -0.75 0.00
HUDSON AVE_GT_3 23810	30.54 2.76 -5.73	28.45 2.57 -5.28	26.06 2.62 -2.14	25.54 2.63 -1.33	26.52 2.74 -0.92	28.96 3.03 0.00	37.18 4.23 -0.15	41.43 4.54 0.00	41.34 4.69 0.00	41.30 4.52 -3.03	39.70 4.33 -3.56	38.52 3.93 -6.47	38.23 3.66 -8.03	37.83 3.42 -9.60	38.01 3.35 -10.56	38.22 3.34 -10.99	37.98 3.28 -10.61	38.06 3.40 -9.62	39.75 4.09 -6.22	40.33 4.92 -0.02	40.85 4.91 -0.35	38.94 4.03 -5.50	36.33 3.49 -7.21	30.45 2.61 -7.00
HUDSON AVE_GT_4 23540	30.54 2.76 -5.73	28.45 2.57 -5.28	26.06 2.62 -2.14	25.54 2.63 -1.33	26.52 2.74 -0.92	28.96 3.03 0.00	37.18 4.23 -0.15	41.43 4.54 0.00	41.34 4.69 0.00	41.30 4.52 -3.03	39.70 4.33 -3.56	38.52 3.93 -6.47	38.23 3.66 -8.03	37.83 3.42 -9.60	38.01 3.35 -10.56	38.22 3.34 -10.99	37.98 3.28 -10.61	38.06 3.40 -9.62	39.75 4.09 -6.22	40.33 4.92 -0.02	40.85 4.91 -0.35	38.94 4.03 -5.50	36.33 3.49 -7.21	30.45 2.61 -7.00
HUDSON AVE_GT_5 23657	30.54 2.76 -5.73	28.45 2.57 -5.28	26.06 2.62 -2.14	25.54 2.63 -1.33	26.52 2.74 -0.92	28.96 3.03 0.00	37.18 4.23 -0.15	41.43 4.54 0.00	41.34 4.69 0.00	41.30 4.52 -3.03	39.70 4.33 -3.56	38.52 3.93 -6.47	38.23 3.66 -8.03	37.83 3.42 -9.60	38.01 3.35 -10.56	38.22 3.34 -10.99	37.98 3.28 -10.61	38.06 3.40 -9.62	39.75 4.09 -6.22	40.33 4.92 -0.02	40.85 4.91 -0.35	38.94 4.03 -5.50	36.33 3.49 -7.21	30.45 2.61 -7.00
HUDSON_AVE_10 24168	30.42 2.65 -5.71	28.33 2.47 -5.27	25.95 2.51 -2.14	25.44 2.52 -1.33	26.40 2.63 -0.92	28.86 2.93 0.00	37.02 4.07 -0.15	41.28 4.39 0.00	41.16 4.51 0.00	38.49 4.36 -0.39	36.15 4.17 -0.17	32.35 3.79 -0.45	31.77 3.50 -1.72	31.76 3.30 -3.65	31.76 3.21 -4.44	31.76 3.22 -4.66	31.76 3.13 -4.54	31.81 3.28 -3.50	33.69 3.95 -0.30	40.12 4.71 -0.02	40.67 4.73 -0.35	33.65 3.85 -0.38	32.23 3.33 -3.27	30.34 2.50 -7.00
HUNTER MOUNT___DRP 323613	28.85 2.10 -4.69	27.10 2.00 -4.51	25.70 2.04 -2.36	25.10 2.05 -1.47	26.09 2.22 -1.01	28.39 2.46 0.00	36.33 3.38 -0.15	40.43 3.54 0.00	40.42 3.78 0.00	37.52 3.51 -0.26	35.02 3.21 0.00	30.64 2.53 0.00	28.93 2.39 0.00	27.07 2.26 0.00	26.28 2.17 0.00	26.06 2.17 0.00	26.19 2.10 0.00	27.36 2.33 0.00	32.39 2.94 0.00	39.01 3.61 0.00	39.18 3.59 0.00	32.44 3.03 0.00	29.91 2.62 -1.67	30.46 1.90 -7.72
HUNTINGTON_RES_REC 323705	29.56 3.24 -4.26	27.69 3.01 -4.09	26.57 3.11 -2.16	26.02 3.11 -1.33	27.00 3.20 -0.94	29.58 3.63 -0.02	39.85 4.85 -2.20	42.13 5.24 0.00	42.04 5.39 0.00	41.85 4.99 -3.11	38.28 4.80 -1.67	36.28 4.36 -3.81	35.57 4.06 -4.97	34.97 3.82 -6.34	34.60 3.74 -6.76	34.63 3.75 -6.99	34.99 3.69 -7.21	35.53 3.83 -6.67	38.28 4.62 -4.21	46.76 5.56 -5.81	44.22 5.59 -3.04	38.73 4.53 -4.79	33.17 3.97 -3.56	30.92 3.08 -6.99
HUNTLEY___63 23557	22.22 -0.51 -0.67	20.79 -0.45 -0.65	21.19 -0.45 -0.34	21.31 -0.47 -0.21	22.46 -0.55 -0.14	25.59 -0.34 0.00	31.28 -1.54 -0.02	35.97 -0.92 0.00	35.00 -1.65 0.00	31.93 -1.86 -0.04	30.67 -1.14 0.00	27.21 -0.90 0.00	25.67 -0.88 0.00	23.94 -0.87 0.00	23.41 -0.70 0.00	23.19 -0.69 0.00	23.63 -0.46 0.00	24.43 -0.60 0.00	28.68 -0.77 0.00	34.05 -1.34 0.00	34.13 -1.46 0.00	28.38 -1.03 0.00	24.84 -1.03 -0.24	21.14 -0.81 -1.10
HUNTLEY___64 23558	22.22 -0.51 -0.67	20.79 -0.45 -0.65	21.19 -0.45 -0.34	21.31 -0.47 -0.21	22.46 -0.55 -0.14	25.59 -0.34 0.00	31.28 -1.54 -0.02	35.97 -0.92 0.00	35.00 -1.65 0.00	31.93 -1.86 -0.04	30.67 -1.14 0.00	27.21 -0.90 0.00	25.67 -0.88 0.00	23.94 -0.87 0.00	23.41 -0.70 0.00	23.19 -0.69 0.00	23.63 -0.46 0.00	24.43 -0.60 0.00	28.68 -0.77 0.00	34.05 -1.34 0.00	34.13 -1.46 0.00	28.38 -1.03 0.00	24.84 -1.03 -0.24	21.14 -0.81 -1.10
HUNTLEY___65 23559	22.22 -0.51 -0.67	20.79 -0.45 -0.65	21.19 -0.45 -0.34	21.31 -0.47 -0.21	22.46 -0.55 -0.14	25.59 -0.34 0.00	31.28 -1.54 -0.02	35.97 -0.92 0.00	35.00 -1.65 0.00	31.93 -1.86 -0.04	30.67 -1.14 0.00	27.21 -0.90 0.00	25.67 -0.88 0.00	23.94 -0.87 0.00	23.41 -0.70 0.00	23.19 -0.69 0.00	23.63 -0.46 0.00	24.43 -0.60 0.00	28.68 -0.77 0.00	34.05 -1.34 0.00	34.13 -1.46 0.00	28.38 -1.03 0.00	24.84 -1.03 -0.24	21.14 -0.81 -1.10
HUNTLEY___66 23560	22.22 -0.51 -0.67	20.79 -0.45 -0.65	21.19 -0.45 -0.34	21.31 -0.47 -0.21	22.46 -0.55 -0.14	25.59 -0.34 0.00	31.28 -1.54 -0.02	35.97 -0.92 0.00	35.00 -1.65 0.00	31.93 -1.86 -0.04	30.67 -1.14 0.00	27.21 -0.90 0.00	25.67 -0.88 0.00	23.94 -0.87 0.00	23.41 -0.70 0.00	23.19 -0.69 0.00	23.63 -0.46 0.00	24.43 -0.60 0.00	28.68 -0.77 0.00	34.05 -1.34 0.00	34.13 -1.46 0.00	28.38 -1.03 0.00	24.84 -1.03 -0.24	21.14 -0.81 -1.10
HUNTLEY___67 23561	22.06 -0.68 -0.68	20.65 -0.60 -0.66	21.05 -0.60 -0.34	21.17 -0.63 -0.21	22.28 -0.73 -0.15	25.36 -0.57 0.00	31.02 -1.80 -0.02	35.71 -1.18 0.00	34.78 -1.87 0.00	31.76 -2.02 -0.04	30.45 -1.37 0.00	27.07 -1.04 0.00	25.53 -1.01 0.00	23.82 -0.99 0.00	23.29 -0.82 0.00	23.07 -0.81 0.00	23.49 -0.60 0.00	24.28 -0.75 0.00	28.50 -0.94 0.00	33.80 -1.59 0.00	33.95 -1.64 0.00	28.21 -1.21 0.00	24.75 -1.13 -0.24	21.11 -0.86 -1.12
HUNTLEY___68 23562	22.06 -0.68 -0.68	20.65 -0.60 -0.66	21.05 -0.60 -0.34	21.17 -0.63 -0.21	22.28 -0.73 -0.15	25.36 -0.57 0.00	31.02 -1.80 -0.02	35.71 -1.18 0.00	34.78 -1.87 0.00	31.76 -2.02 -0.04	30.45 -1.37 0.00	27.07 -1.04 0.00	25.53 -1.01 0.00	23.82 -0.99 0.00	23.29 -0.82 0.00	23.07 -0.81 0.00	23.49 -0.60 0.00	24.28 -0.75 0.00	28.50 -0.94 0.00	33.80 -1.59 0.00	33.95 -1.64 0.00	28.21 -1.21 0.00	24.75 -1.13 -0.24	21.11 -0.86 -1.12
HYLAND___LFGE 323620	23.48 0.68 -0.73	21.92 0.62 -0.71	22.31 0.64 -0.37	22.46 0.65 -0.23	23.70 0.69 -0.16	27.02 1.09 0.00	34.04 1.21 -0.02	39.07 2.18 0.00	38.22 1.57 0.00	34.53 0.74 -0.04	32.99 1.18 0.00	29.26 1.15 0.00	27.63 1.09 0.00	25.83 1.02 0.00	25.02 0.92 0.00	24.79 0.91 0.00	25.23 1.13 0.00	26.16 1.13 0.00	30.94 1.50 0.00	36.85 1.45 0.00	36.97 1.39 0.00	30.59 1.18 0.00	26.71 0.82 -0.26	22.70 0.65 -1.21
INDECK___CORINTH 23802	29.25 1.21 -5.98	27.31 0.97 -5.75	25.31 1.00 -3.01	24.53 1.08 -1.87	25.34 1.19 -1.29	27.20 1.27 0.00	34.66 1.67 -0.19	38.88 1.99 0.00	38.89 2.24 0.00	36.11 2.02 -0.33	33.53 1.72 0.00	29.65 1.54 0.00	28.08 1.54 0.00	26.22 1.41 0.00	25.41 1.30 0.00	25.17 1.29 0.00	25.39 1.30 0.00	26.41 1.38 0.00	31.06 1.62 0.00	37.45 2.05 0.00	37.83 2.24 0.00	31.12 1.71 0.00	29.11 1.36 -2.12	31.66 0.98 -9.83

INDECK____ILION 23567	22.75 0.79 0.10	21.24 0.74 0.10	22.01 0.77 0.05	22.32 0.78 0.03	23.66 0.82 0.02	26.89 0.96 0.00	33.98 1.18 0.00	38.22 1.33 0.00	37.97 1.32 0.00	35.03 1.28 0.01	32.96 1.14 0.00	29.15 1.04 0.00	27.53 0.98 0.00	25.73 0.92 0.00	25.00 0.89 0.00	24.77 0.88 0.00	24.94 0.84 0.00	25.93 0.90 0.00	30.50 1.06 0.00	36.63 1.24 0.00	36.83 1.24 0.00	30.47 1.06 0.00	26.52 0.92 0.04	21.43 0.75 0.16
INDECK____OLEAN 23982	23.53 0.66 -0.81	22.01 0.64 -0.78	22.49 0.79 -0.41	22.61 0.78 -0.25	23.72 0.69 -0.17	26.91 0.98 0.00	33.71 0.89 -0.03	38.63 1.73 0.00	37.57 0.92 0.00	34.33 0.54 -0.04	32.86 1.05 0.00	29.40 1.29 0.00	27.71 1.17 0.00	25.83 1.02 0.00	25.24 1.13 0.00	24.96 1.08 0.00	25.30 1.20 0.00	26.13 1.10 0.00	30.65 1.21 0.00	36.46 1.06 0.00	36.69 1.10 0.00	30.38 0.97 0.00	26.87 0.95 -0.29	22.88 0.71 -1.33
INDECK____OSWEGO 23783	22.80 0.40 -0.34	21.27 0.35 -0.33	21.83 0.36 -0.17	22.07 0.39 -0.11	23.35 0.41 -0.07	26.52 0.60 0.00	33.57 0.75 -0.01	38.00 1.11 0.00	37.45 0.81 0.00	34.38 0.61 -0.02	32.39 0.57 0.00	28.73 0.62 0.00	27.15 0.61 0.00	25.36 0.55 0.00	24.62 0.51 0.00	24.34 0.45 0.00	24.57 0.48 0.00	24.61 -0.43 0.00	28.91 -0.53 0.00	34.79 -0.60 0.00	35.02 -0.57 0.00	28.91 -0.50 0.00	25.32 -0.44 -0.12	21.16 -0.25 -0.56
INDECK____YERKES 23781	22.25 -0.49 -0.67	20.81 -0.43 -0.65	21.23 -0.41 -0.34	21.36 -0.43 -0.21	22.48 -0.52 -0.14	25.64 -0.28 0.00	31.31 -1.51 -0.02	36.04 -0.85 0.00	35.07 -1.57 0.00	31.99 -1.79 -0.04	30.73 -1.08 0.00	27.27 -0.84 0.00	25.69 -0.85 0.00	23.99 -0.82 0.00	23.43 -0.67 0.00	23.21 -0.67 0.00	23.68 -0.41 0.00	24.48 -0.55 0.00	28.74 -0.71 0.00	34.09 -1.31 0.00	34.20 -1.39 0.00	28.44 -0.97 0.00	24.89 -0.97 -0.24	21.18 -0.77 -1.10
INDIAN POINT_GT_1 24139	28.68 2.38 -4.24	26.91 2.24 -4.08	25.73 2.30 -2.13	25.22 2.31 -1.33	26.17 2.40 -0.91	28.57 2.65 0.00	36.67 3.74 -0.13	40.84 3.95 0.00	40.75 4.10 0.00	37.89 3.91 -0.23	35.61 3.75 -0.05	31.69 3.43 -0.16	29.91 3.18 -0.18	28.03 3.00 -0.21	27.20 2.89 -0.20	26.97 2.91 -0.17	27.13 2.84 -0.20	28.20 2.98 -0.19	33.11 3.62 -0.04	39.71 4.32 0.00	39.96 4.38 0.00	33.05 3.56 -0.08	30.22 3.05 -1.54	30.09 2.27 -6.97
INDIAN POINT_GT_2 23659	28.68 2.38 -4.24	26.91 2.24 -4.08	25.73 2.30 -2.13	25.22 2.31 -1.33	26.17 2.40 -0.91	28.57 2.65 0.00	36.67 3.74 -0.13	40.84 3.95 0.00	40.75 4.10 0.00	37.89 3.91 -0.23	35.61 3.75 -0.05	31.69 3.43 -0.16	29.91 3.18 -0.18	28.03 3.00 -0.21	27.20 2.89 -0.20	26.97 2.91 -0.17	27.13 2.84 -0.20	28.20 2.98 -0.19	33.11 3.62 -0.04	39.71 4.32 0.00	39.96 4.38 0.00	33.05 3.56 -0.08	30.22 3.05 -1.54	30.09 2.27 -6.97
INDIAN POINT_GT_3 24019	28.68 2.38 -4.24	26.91 2.24 -4.08	25.73 2.30 -2.13	25.22 2.31 -1.33	26.17 2.40 -0.91	28.57 2.65 0.00	36.67 3.74 -0.13	40.84 3.95 0.00	40.75 4.10 0.00	37.89 3.91 -0.23	35.61 3.75 -0.05	31.69 3.43 -0.16	29.91 3.18 -0.18	28.03 3.00 -0.21	27.20 2.89 -0.20	26.97 2.91 -0.17	27.13 2.84 -0.20	28.20 2.98 -0.19	33.11 3.62 -0.04	39.71 4.32 0.00	39.96 4.38 0.00	33.05 3.56 -0.08	30.22 3.05 -1.54	30.09 2.27 -6.97
INDIAN POINT____2 23530	28.83 2.51 -4.25	27.03 2.35 -4.09	25.87 2.43 -2.14	25.33 2.42 -1.33	26.31 2.54 -0.92	28.73 2.80 0.00	36.84 3.90 -0.14	41.02 4.13 0.00	40.97 4.32 0.00	38.10 4.12 -0.23	35.83 3.94 -0.07	31.94 3.60 -0.24	30.16 3.34 -0.27	28.28 3.15 -0.32	27.46 3.06 -0.29	27.22 3.08 -0.26	27.38 2.99 -0.30	28.45 3.13 -0.29	33.28 3.77 -0.07	39.89 4.50 0.00	40.11 4.52 0.00	33.24 3.71 -0.13	30.40 3.20 -1.57	30.24 2.40 -7.00
INDIAN POINT____3 23531	28.45 2.21 -4.19	26.68 2.06 -4.03	25.53 2.13 -2.11	25.03 2.14 -1.31	25.98 2.22 -0.90	28.36 2.44 0.00	36.38 3.44 -0.13	40.51 3.62 0.00	40.42 3.78 0.00	37.59 3.61 -0.23	35.28 3.47 0.00	31.31 3.20 0.00	29.51 2.97 0.00	27.61 2.80 0.00	26.83 2.72 0.00	26.63 2.75 0.00	26.74 2.65 0.00	27.79 2.75 0.00	32.77 3.33 0.00	39.39 4.00 0.00	39.61 4.02 0.00	32.68 3.26 0.00	29.96 2.84 -1.49	29.83 2.10 -6.88
IP CORINTH____1 23988	29.38 1.35 -5.98	27.43 1.09 -5.75	25.44 1.13 -3.01	24.66 1.21 -1.87	25.47 1.33 -1.29	27.35 1.43 0.00	34.86 1.87 -0.19	39.11 2.21 0.00	39.07 2.42 0.00	36.31 2.23 -0.33	33.72 1.91 0.00	29.82 1.71 0.00	28.24 1.70 0.00	26.37 1.56 0.00	25.56 1.45 0.00	25.29 1.41 0.00	25.54 1.45 0.00	26.56 1.53 0.00	31.24 1.80 0.00	37.66 2.27 0.00	38.04 2.45 0.00	31.30 1.88 0.00	29.27 1.51 -2.12	31.78 1.10 -9.83
IP____TICONDEROGA 23804	30.37 2.51 -5.79	28.47 2.31 -5.57	26.62 2.41 -2.92	25.85 2.46 -1.82	26.71 2.61 -1.25	28.91 2.98 0.00	36.69 3.71 -0.18	41.13 4.24 0.00	41.01 4.36 0.00	38.15 4.08 -0.32	35.56 3.75 0.00	31.48 3.37 0.00	29.81 3.26 0.00	27.84 3.03 0.00	26.98 2.87 0.00	26.75 2.86 0.00	26.93 2.84 0.00	28.04 3.00 0.00	32.97 3.53 0.00	39.64 4.25 0.00	39.96 4.38 0.00	32.94 3.53 0.00	30.66 2.97 -2.06	32.60 2.23 -9.53
ISLIP_RES_REC 323679	30.18 3.86 -4.26	28.29 3.60 -4.09	27.13 3.66 -2.16	26.60 3.69 -1.33	27.64 3.84 -0.94	30.36 4.41 -0.02	40.84 5.84 -2.20	43.42 6.53 0.00	43.28 6.64 0.00	43.00 6.14 -3.11	39.40 5.92 -1.67	37.27 5.34 -3.82	36.47 4.96 -4.97	35.79 4.64 -6.34	35.40 4.53 -6.76	35.39 4.52 -6.99	35.79 4.48 -7.21	36.41 4.70 -6.67	39.31 5.65 -4.22	48.00 6.80 -5.81	45.46 6.83 -3.04	39.76 5.56 -4.79	33.93 4.74 -3.56	31.55 3.71 -6.99
JARVIS____ 23743	22.16 0.20 0.10	20.68 0.18 0.10	21.44 0.19 0.05	21.74 0.19 0.03	23.04 0.21 0.02	26.19 0.26 0.00	33.09 0.29 0.00	37.22 0.33 0.00	36.98 0.33 0.00	34.08 0.34 0.01	32.10 0.29 0.00	28.39 0.28 0.00	26.81 0.27 0.00	25.06 0.25 0.00	24.35 0.24 0.00	24.12 0.24 0.00	24.33 0.24 0.00	25.31 0.28 0.00	29.77 0.32 0.00	35.75 0.35 0.00	35.98 0.39 0.00	29.71 0.29 0.00	25.85 0.26 0.04	20.89 0.21 0.16
JENNISON____1 23625	24.97 1.41 -1.49	23.35 1.32 -1.44	23.43 1.38 -0.75	23.47 1.42 -0.47	24.69 1.51 -0.32	27.77 1.84 0.00	35.50 2.66 -0.05	40.17 3.28 0.00	39.69 3.04 0.00	36.63 2.80 -0.08	34.17 2.35 0.00	30.27 2.16 0.00	28.59 2.04 0.00	26.67 1.86 0.00	25.94 1.83 0.00	25.63 1.74 0.00	25.85 1.76 0.00	26.94 1.90 0.00	31.68 2.24 0.00	38.30 2.90 0.00	38.54 2.95 0.00	31.65 2.23 0.00	27.95 1.79 -0.53	24.70 1.40 -2.45
JENNISON____2 23626	24.97 1.41 -1.49	23.35 1.32 -1.44	23.43 1.38 -0.75	23.47 1.42 -0.47	24.69 1.51 -0.32	27.77 1.84 0.00	35.50 2.66 -0.05	40.17 3.28 0.00	39.69 3.04 0.00	36.63 2.80 -0.08	34.17 2.35 0.00	30.27 2.16 0.00	28.59 2.04 0.00	26.67 1.86 0.00	25.94 1.83 0.00	25.63 1.74 0.00	25.85 1.76 0.00	26.94 1.90 0.00	31.68 2.24 0.00	38.30 2.90 0.00	38.54 2.95 0.00	31.65 2.23 0.00	27.95 1.79 -0.53	24.70 1.40 -2.45

JERICO_RISE_WT_PWR 323719	21.11 -0.95 0.00	19.73 -0.86 0.00	20.38 -0.92 0.00	20.67 -0.91 0.00	21.95 -0.92 0.00	24.92 -1.01 0.00	31.69 -1.12 0.00	35.75 -1.14 0.00	35.51 -1.14 0.00	32.57 -1.18 0.00	30.70 -1.11 0.00	26.98 -1.13 0.00	25.43 -1.11 0.00	23.67 -1.14 0.00	23.05 -1.06 0.00	22.81 -1.07 0.00	23.10 -0.99 0.00	23.98 -1.05 0.00	28.21 -1.24 0.00	34.05 -1.34 0.00	34.13 -1.46 0.00	28.15 -1.26 0.00	24.48 -1.15 0.00	20.01 -0.83 0.00
KEDC_PORT_JEFF_GT2 24210	29.98 3.66 -4.26	28.08 3.40 -4.09	26.94 3.47 -2.16	26.41 3.50 -1.33	27.41 3.61 -0.94	30.10 4.15 -0.02	40.51 5.51 -2.20	42.98 6.09 0.00	42.84 6.20 0.00	42.60 5.74 -3.11	39.01 5.53 -1.67	36.93 5.00 -3.82	36.16 4.64 -4.97	35.52 4.37 -6.34	35.11 4.24 -6.76	35.13 4.25 -6.99	35.52 4.22 -7.21	36.11 4.41 -6.67	38.96 5.30 -4.22	47.57 6.37 -5.81	45.03 6.40 -3.04	39.41 5.21 -4.79	33.68 4.48 -3.57	31.36 3.52 -6.99
KEDC_PORT_JEFF_GT3 24211	29.98 3.66 -4.26	28.08 3.40 -4.09	26.94 3.47 -2.16	26.41 3.50 -1.33	27.41 3.61 -0.94	30.10 4.15 -0.02	40.51 5.51 -2.20	42.98 6.09 0.00	42.84 6.20 0.00	42.60 5.74 -3.11	39.01 5.53 -1.67	36.93 5.00 -3.82	36.16 4.64 -4.97	35.52 4.37 -6.34	35.11 4.24 -6.76	35.13 4.25 -6.99	35.52 4.22 -7.21	36.11 4.41 -6.67	38.96 5.30 -4.22	47.57 6.37 -5.81	45.03 6.40 -3.04	39.41 5.21 -4.79	33.68 4.48 -3.57	31.36 3.52 -6.99
KEDC_GLWD_GT4 24219	29.20 2.89 -4.26	27.36 2.68 -4.09	26.23 2.77 -2.16	25.70 2.78 -1.33	26.68 2.88 -0.94	29.16 3.21 -0.02	38.69 4.36 -1.53	41.65 4.76 0.00	41.56 4.91 0.00	41.48 4.62 -3.10	37.89 4.42 -1.65	35.93 4.02 -3.80	35.25 3.74 -4.96	34.67 3.52 -6.34	34.28 3.42 -6.75	34.31 3.44 -6.99	34.64 3.35 -7.20	35.20 3.50 -6.66	37.86 4.21 -4.20	46.21 5.02 -5.79	43.67 5.05 -3.03	38.34 4.15 -4.78	32.49 3.59 -3.28	30.58 2.73 -7.01
KEDC_GLWD_GT5 24220	29.20 2.89 -4.26	27.36 2.68 -4.09	26.23 2.77 -2.16	25.70 2.78 -1.33	26.68 2.88 -0.94	29.16 3.21 -0.02	38.69 4.36 -1.53	41.65 4.76 0.00	41.56 4.91 0.00	41.48 4.62 -3.10	37.89 4.42 -1.65	35.93 4.02 -3.80	35.25 3.74 -4.96	34.67 3.52 -6.34	34.28 3.42 -6.75	34.31 3.44 -6.99	34.64 3.35 -7.20	35.20 3.50 -6.66	37.86 4.21 -4.20	46.21 5.02 -5.79	43.67 5.05 -3.03	38.34 4.15 -4.78	32.49 3.59 -3.28	30.58 2.73 -7.01
KENSICO____ 23655	28.78 2.47 -4.25	26.98 2.31 -4.08	25.82 2.38 -2.14	25.28 2.37 -1.33	26.27 2.49 -0.91	28.67 2.75 0.00	36.77 3.84 -0.13	40.99 4.09 0.00	40.90 4.25 0.00	38.03 4.05 -0.23	35.75 3.88 -0.06	31.85 3.54 -0.20	30.06 3.29 -0.23	28.18 3.10 -0.27	27.37 3.01 -0.24	27.13 3.03 -0.22	27.28 2.94 -0.25	28.35 3.08 -0.24	33.21 3.71 -0.06	39.85 4.46 0.00	40.07 4.48 0.00	33.13 3.62 -0.10	30.34 3.15 -1.56	30.18 2.35 -6.98
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	28.20 2.14 -4.01	26.46 2.02 -3.85	25.40 2.09 -2.02	24.91 2.07 -1.26	25.90 2.17 -0.86	28.34 2.41 0.00	36.37 3.44 -0.13	40.51 3.62 0.00	40.46 3.81 0.00	37.58 3.61 -0.22	35.18 3.37 0.00	31.17 3.06 0.00	29.38 2.84 0.00	27.49 2.68 0.00	26.71 2.60 0.00	26.51 2.63 0.00	26.65 2.55 0.00	27.69 2.65 0.00	32.74 3.30 0.00	39.36 3.96 0.00	39.57 3.99 0.00	32.59 3.18 0.00	29.80 2.74 -1.42	29.48 2.04 -6.59
KIAC_JFK_GT1 23816	30.33 2.56 -5.71	28.25 2.39 -5.27	25.87 2.43 -2.14	25.33 2.42 -1.33	26.31 2.54 -0.92	28.75 2.83 0.00	36.89 3.93 -0.15	41.21 4.31 0.00	41.08 4.43 0.00	38.39 4.25 -0.39	36.05 4.07 -0.17	32.27 3.71 -0.45	31.69 3.43 -1.72	31.68 3.22 -3.65	31.68 3.13 -4.44	31.69 3.15 -4.66	31.69 3.06 -4.54	31.71 3.18 -3.50	33.57 3.83 -0.30	40.01 4.60 -0.02	40.53 4.59 -0.35	33.56 3.77 -0.38	32.13 3.23 -3.27	30.26 2.42 -7.00
KIAC_JFK_GT2 23817	30.33 2.56 -5.71	28.25 2.39 -5.27	25.87 2.43 -2.14	25.33 2.42 -1.33	26.31 2.54 -0.92	28.75 2.83 0.00	36.89 3.93 -0.15	41.21 4.31 0.00	41.08 4.43 0.00	38.39 4.25 -0.39	36.05 4.07 -0.17	32.27 3.71 -0.45	31.69 3.43 -1.72	31.68 3.22 -3.65	31.68 3.13 -4.44	31.69 3.15 -4.66	31.69 3.06 -4.54	31.71 3.18 -3.50	33.57 3.83 -0.30	40.01 4.60 -0.02	40.53 4.59 -0.35	33.56 3.77 -0.38	32.13 3.23 -3.27	30.26 2.42 -7.00
KINTIGH____ 23543	21.46 -1.17 -0.57	20.10 -1.05 -0.55	20.50 -1.09 -0.29	20.64 -1.12 -0.18	21.77 -1.21 -0.12	24.71 -1.22 0.00	30.13 -2.69 -0.02	34.46 -2.44 0.00	33.75 -2.90 0.00	30.78 -3.00 -0.03	29.43 -2.39 0.00	26.11 -2.00 0.00	24.66 -1.88 0.00	23.05 -1.76 0.00	22.49 -1.62 0.00	22.31 -1.58 0.00	22.67 -1.42 0.00	23.46 -1.58 0.00	27.53 -1.91 0.00	32.70 -2.69 0.00	32.85 -2.74 0.00	27.27 -2.15 0.00	23.91 -1.92 -0.20	20.52 -1.27 -0.94
LEDERLE____ 23769	28.44 2.34 -4.04	26.66 2.18 -3.88	25.61 2.28 -2.03	25.11 2.27 -1.27	26.09 2.36 -0.87	28.52 2.59 0.00	36.60 3.67 -0.13	40.76 3.87 0.00	40.68 4.03 0.00	37.82 3.85 -0.22	35.50 3.69 0.00	31.51 3.40 0.00	29.70 3.16 0.00	27.79 2.98 0.00	27.00 2.89 0.00	26.80 2.91 0.00	26.91 2.82 0.00	27.96 2.93 0.00	32.97 3.53 0.00	39.60 4.21 0.00	39.86 4.27 0.00	32.85 3.44 0.00	30.09 3.02 -1.44	29.74 2.25 -6.64
LINDEN COGEN____ 23786	30.45 2.67 -5.73	28.39 2.51 -5.28	25.97 2.53 -2.14	25.44 2.52 -1.33	26.43 2.65 -0.92	28.83 2.90 0.00	36.98 4.03 -0.15	41.17 4.28 0.00	41.05 4.40 0.00	41.00 4.22 -3.03	39.44 4.07 -3.56	38.29 3.71 -6.47	38.02 3.45 -8.03	37.66 3.25 -9.60	37.82 3.16 -10.56	38.05 3.18 -10.99	37.79 3.08 -10.61	37.86 3.21 -9.62	39.52 3.86 -6.22	40.01 4.60 -0.02	40.56 4.62 -0.35	38.71 3.80 -5.50	36.12 3.28 -7.21	30.28 2.44 -7.00
LIPA_MISC_IPP 23656	29.98 3.66 -4.26	28.08 3.40 -4.09	26.94 3.47 -2.16	26.41 3.50 -1.33	27.43 3.64 -0.94	30.10 4.15 -0.02	40.52 5.51 -2.21	42.98 6.09 0.00	42.84 6.20 0.00	42.60 5.74 -3.11	39.02 5.53 -1.67	36.93 5.00 -3.82	36.16 4.64 -4.97	35.52 4.37 -6.34	35.11 4.24 -6.76	35.13 4.25 -6.99	35.52 4.22 -7.22	36.11 4.41 -6.67	38.96 5.30 -4.22	47.57 6.37 -5.81	45.03 6.40 -3.04	39.41 5.21 -4.79	33.68 4.48 -3.57	31.36 3.52 -6.99
LISF____SOLAR 323691	30.04 3.73 -4.26	28.15 3.46 -4.09	27.00 3.54 -2.16	26.47 3.56 -1.33	27.48 3.68 -0.94	30.18 4.23 -0.02	40.61 5.61 -2.21	43.09 6.20 0.00	42.96 6.31 0.00	42.70 5.84 -3.11	39.11 5.63 -1.67	37.01 5.09 -3.82	36.24 4.72 -4.97	35.59 4.44 -6.34	35.18 4.31 -6.76	35.20 4.32 -6.99	35.60 4.29 -7.22	36.19 4.48 -6.67	39.05 5.39 -4.22	47.68 6.48 -5.81	45.14 6.51 -3.04	39.53 5.33 -4.79	33.74 4.54 -3.57	31.43 3.59 -6.99
LITTLE FALLS____HYD 24013	23.55 1.59 0.10	21.98 1.48 0.10	22.80 1.55 0.05	23.12 1.57 0.03	24.53 1.69 0.02	27.85 1.92 0.00	35.19 2.39 0.00	39.58 2.69 0.00	39.32 2.67 0.00	36.24 2.50 0.01	34.17 2.35 0.00	30.22 2.11 0.00	28.53 1.99 0.00	26.67 1.86 0.00	25.92 1.81 0.00	25.65 1.77 0.00	25.80 1.71 0.00	26.81 1.78 0.00	31.50 2.06 0.00	37.80 2.41 0.00	37.97 2.38 0.00	31.50 2.09 0.00	27.41 1.82 0.04	22.16 1.48 0.16

LI_NEWBRDGE___DRP 323616	29.25 2.93 -4.26	27.40 2.72 -4.09	26.32 2.85 -2.16	25.76 2.85 -1.33	26.73 2.93 -0.94	29.21 3.27 -0.02	39.46 4.40 -2.27	41.69 4.79 0.00	41.59 4.95 0.00	41.44 4.59 -3.10	37.86 4.39 -1.66	35.90 3.99 -3.81	35.22 3.72 -4.96	34.65 3.50 -6.34	34.29 3.42 -6.76	34.32 3.44 -6.99	34.65 3.35 -7.20	35.17 3.48 -6.66	37.83 4.18 -4.21	46.18 4.99 -5.80	43.64 5.02 -3.03	38.31 4.12 -4.78	32.81 3.59 -3.59	30.61 2.77 -6.99
LONG_LAKE_PHOENIX 24014	22.76 0.35 -0.35	21.24 0.31 -0.34	21.79 0.32 -0.18	22.03 0.34 -0.11	23.30 0.36 -0.08	26.47 0.55 0.00	33.47 0.66 -0.01	37.92 1.03 0.00	37.38 0.73 0.00	34.31 0.54 -0.02	32.35 0.54 0.00	28.67 0.56 0.00	27.10 0.56 0.00	25.33 0.52 0.00	24.57 0.46 0.00	24.31 0.43 0.00	24.55 0.46 0.00	24.83 0.00 0.00	29.21 -0.24 0.00	35.15 -0.25 0.00	35.34 -0.25 0.00	29.15 -0.27 0.00	25.50 -0.26 -0.12	21.32 -0.10 -0.57
LOVETT___3 23632	28.33 2.21 -4.06	26.56 2.06 -3.91	25.49 2.15 -2.04	24.99 2.14 -1.27	25.95 2.22 -0.87	28.36 2.44 0.00	36.37 3.44 -0.13	40.55 3.65 0.00	40.46 3.81 0.00	37.58 3.61 -0.22	35.28 3.47 0.00	31.31 3.20 0.00	29.51 2.97 0.00	27.61 2.80 0.00	26.86 2.75 0.00	26.63 2.75 0.00	26.74 2.65 0.00	27.79 2.75 0.00	32.77 3.33 0.00	39.36 3.96 0.00	39.61 4.02 0.00	32.68 3.26 0.00	29.94 2.87 -1.44	29.65 2.13 -6.68
LOVETT___4 23642	28.33 2.21 -4.06	26.56 2.06 -3.91	25.49 2.15 -2.04	24.99 2.14 -1.27	25.95 2.22 -0.87	28.36 2.44 0.00	36.37 3.44 -0.13	40.55 3.65 0.00	40.46 3.81 0.00	37.58 3.61 -0.22	35.28 3.47 0.00	31.31 3.20 0.00	29.51 2.97 0.00	27.61 2.80 0.00	26.86 2.75 0.00	26.63 2.75 0.00	26.74 2.65 0.00	27.79 2.75 0.00	32.77 3.33 0.00	39.36 3.96 0.00	39.61 4.02 0.00	32.68 3.26 0.00	29.94 2.87 -1.44	29.65 2.13 -6.68
LOVETT___5 23593	28.33 2.21 -4.06	26.56 2.06 -3.91	25.49 2.15 -2.04	24.99 2.14 -1.27	25.95 2.22 -0.87	28.36 2.44 0.00	36.37 3.44 -0.13	40.55 3.65 0.00	40.46 3.81 0.00	37.58 3.61 -0.22	35.28 3.47 0.00	31.31 3.20 0.00	29.51 2.97 0.00	27.61 2.80 0.00	26.86 2.75 0.00	26.63 2.75 0.00	26.74 2.65 0.00	27.79 2.75 0.00	32.77 3.33 0.00	39.36 3.96 0.00	39.61 4.02 0.00	32.68 3.26 0.00	29.94 2.87 -1.44	29.65 2.13 -6.68
LOWER RAQUET___HYD 24057	20.32 -1.74 0.00	18.97 -1.63 0.00	19.57 -1.72 0.00	19.85 -1.73 0.00	21.10 -1.76 0.00	23.96 -1.97 0.00	30.60 -2.20 0.00	34.57 -2.32 0.00	34.27 -2.38 0.00	31.49 -2.26 0.00	29.39 -2.42 0.00	25.80 -2.30 0.00	24.34 -2.20 0.00	22.65 -2.16 0.00	22.06 -2.05 0.00	21.78 -2.10 0.00	22.02 -2.07 0.00	22.91 -2.13 0.00	26.94 -2.50 0.00	32.74 -2.66 0.00	32.81 -2.78 0.00	26.97 -2.44 0.00	23.43 -2.20 0.00	19.14 -1.71 0.00
LOWER___HUDSON 24059	29.34 1.43 -5.85	27.54 1.32 -5.63	25.61 1.36 -2.95	24.82 1.40 -1.84	25.63 1.51 -1.26	27.64 1.71 0.00	35.05 2.07 -0.19	39.26 2.36 0.00	39.14 2.49 0.00	36.44 2.36 -0.33	33.94 2.13 0.00	29.93 1.83 0.00	28.32 1.78 0.00	26.47 1.66 0.00	25.70 1.59 0.00	25.46 1.58 0.00	25.66 1.57 0.00	26.71 1.68 0.00	31.41 1.97 0.00	37.80 2.41 0.00	38.08 2.49 0.00	31.47 2.06 0.00	29.48 1.77 -2.08	31.74 1.27 -9.62
LWR___OSWEGATCHIE_HYD 23850	20.96 -1.10 0.00	19.56 -1.03 0.00	20.21 -1.09 0.00	20.50 -1.08 0.00	21.76 -1.10 0.00	24.76 -1.17 0.00	31.62 -1.18 0.00	35.75 -1.14 0.00	35.40 -1.25 0.00	32.57 -1.18 0.00	30.35 -1.46 0.00	26.73 -1.38 0.00	25.27 -1.27 0.00	23.55 -1.26 0.00	22.88 -1.23 0.00	22.59 -1.29 0.00	22.74 -1.35 0.00	23.63 -1.40 0.00	27.79 -1.65 0.00	33.77 -1.63 0.00	33.92 -1.67 0.00	27.88 -1.53 0.00	24.22 -1.41 0.00	19.74 -1.11 0.00
LYONS_FALL_HYD 23570	22.22 0.16 0.00	20.72 0.12 0.00	21.45 0.15 0.00	21.73 0.15 0.00	23.07 0.21 0.00	26.21 0.29 0.00	33.39 0.59 0.00	37.78 0.88 0.00	37.38 0.73 0.00	34.46 0.71 0.00	32.16 0.35 0.00	28.42 0.31 0.00	26.86 0.32 0.00	25.06 0.25 0.00	24.35 0.24 0.00	24.05 0.17 0.00	24.26 0.17 0.00	25.23 0.20 0.00	29.68 0.23 0.00	35.96 0.56 0.00	36.16 0.57 0.00	29.74 0.32 0.00	25.81 0.18 0.00	20.99 0.15 0.00
MADISON___COUNTY_LFGE 323628	22.81 0.60 -0.15	21.27 0.53 -0.14	21.93 0.55 -0.08	22.19 0.56 -0.05	23.51 0.62 -0.03	26.70 0.78 0.00	33.89 1.08 0.00	38.29 1.40 0.00	37.90 1.25 0.00	34.87 1.11 -0.01	32.74 0.92 0.00	28.95 0.84 0.00	27.37 0.82 0.00	25.55 0.74 0.00	24.83 0.72 0.00	24.55 0.67 0.00	24.79 0.70 0.00	25.78 0.75 0.00	30.32 0.88 0.00	36.60 1.20 0.00	36.80 1.21 0.00	30.27 0.85 0.00	26.38 0.69 -0.05	21.65 0.56 -0.25
MAPLE RIDGE_WT_1 323574	21.58 -0.24 0.24	20.14 -0.23 0.23	20.95 -0.23 0.12	21.27 -0.24 0.07	22.58 -0.23 0.05	25.67 -0.26 0.00	32.46 -0.33 0.01	36.56 -0.33 0.00	36.32 -0.33 0.00	33.43 -0.30 0.01	31.53 -0.29 0.00	27.83 -0.28 0.00	26.28 -0.27 0.00	24.56 -0.25 0.00	23.87 -0.24 0.00	23.62 -0.26 0.00	23.85 -0.24 0.00	24.76 -0.27 0.00	29.06 -0.38 0.00	34.90 -0.50 0.00	35.02 -0.57 0.00	28.97 -0.44 0.00	25.16 -0.38 0.08	20.17 -0.29 0.39
MAPLE RIDGE_WT_2 323611	21.58 -0.24 0.24	20.14 -0.23 0.23	20.95 -0.23 0.12	21.27 -0.24 0.07	22.58 -0.23 0.05	25.67 -0.26 0.00	32.46 -0.33 0.01	36.56 -0.33 0.00	36.32 -0.33 0.00	33.43 -0.30 0.01	31.53 -0.29 0.00	27.83 -0.28 0.00	26.28 -0.27 0.00	24.56 -0.25 0.00	23.87 -0.24 0.00	23.62 -0.26 0.00	23.85 -0.24 0.00	24.76 -0.27 0.00	29.06 -0.38 0.00	34.90 -0.50 0.00	35.02 -0.57 0.00	28.97 -0.44 0.00	25.16 -0.38 0.08	20.17 -0.29 0.39
MARBLE RIVER_WT_PWR 323696	21.18 -0.88 0.00	19.81 -0.78 0.00	20.47 -0.83 0.00	20.76 -0.82 0.00	22.04 -0.82 0.00	25.02 -0.91 0.00	31.82 -0.98 0.00	35.93 -0.96 0.00	35.66 -0.99 0.00	32.70 -1.05 0.00	30.83 -0.99 0.00	27.12 -0.98 0.00	25.53 -1.01 0.00	23.77 -1.04 0.00	23.14 -0.97 0.00	22.93 -0.96 0.00	23.20 -0.89 0.00	24.08 -0.95 0.00	28.32 -1.12 0.00	34.19 -1.20 0.00	34.27 -1.32 0.00	28.27 -1.15 0.00	24.58 -1.05 0.00	20.10 -0.75 0.00
MARSH HILL_WT_PWR 323713	23.71 0.77 -0.88	22.16 0.72 -0.84	22.50 0.77 -0.44	22.65 0.80 -0.27	23.83 0.78 -0.19	27.07 1.14 0.00	34.04 1.21 -0.03	39.03 2.14 0.00	37.97 1.32 0.00	34.67 0.88 -0.05	33.09 1.27 0.00	29.46 1.35 0.00	27.76 1.22 0.00	25.90 1.09 0.00	25.22 1.11 0.00	24.96 1.08 0.00	25.32 1.23 0.00	26.21 1.18 0.00	30.80 1.36 0.00	36.85 1.45 0.00	37.01 1.43 0.00	30.53 1.12 0.00	26.81 0.87 -0.31	22.95 0.67 -1.44
MG INDUSTRY___DRP 24185	28.82 1.26 -5.51	27.08 1.19 -5.30	25.31 1.23 -2.77	24.56 1.25 -1.73	25.37 1.33 -1.19	27.40 1.48 0.00	34.75 1.77 -0.18	38.81 1.92 0.00	38.63 1.98 0.00	35.98 1.92 -0.31	33.59 1.78 0.00	29.15 1.04 0.00	27.55 1.01 0.00	25.80 0.99 0.00	25.05 0.94 0.00	24.84 0.96 0.00	25.01 0.92 0.00	26.19 1.15 0.00	30.83 1.38 0.00	37.02 1.63 0.00	37.30 1.71 0.00	31.15 1.73 0.00	29.15 1.56 -1.96	31.03 1.12 -9.06

MID___OSWEGATCHIE_HYD 23849	20.96 -1.10 0.00	19.56 -1.03 0.00	20.21 -1.09 0.00	20.50 -1.08 0.00	21.76 -1.10 0.00	24.76 -1.17 0.00	31.62 -1.18 0.00	35.75 -1.14 0.00	35.40 -1.25 0.00	32.57 -1.18 0.00	30.35 -1.46 0.00	26.73 -1.38 0.00	25.27 -1.27 0.00	23.55 -1.26 0.00	22.88 -1.23 0.00	22.59 -1.29 0.00	22.74 -1.35 0.00	23.63 -1.40 0.00	27.79 -1.65 0.00	33.77 -1.63 0.00	33.92 -1.67 0.00	27.88 -1.53 0.00	24.22 -1.41 0.00	19.74 -1.11 0.00
MID___RAQUETTE_HYD 23851	20.32 -1.74 0.00	18.97 -1.63 0.00	19.57 -1.72 0.00	19.85 -1.73 0.00	21.10 -1.76 0.00	23.96 -1.97 0.00	30.60 -2.20 0.00	34.57 -2.32 0.00	34.27 -2.38 0.00	31.49 -2.26 0.00	29.39 -2.42 0.00	25.80 -2.30 0.00	24.34 -2.20 0.00	22.65 -2.16 0.00	22.06 -2.05 0.00	21.78 -2.10 0.00	22.02 -2.07 0.00	22.91 -2.13 0.00	26.94 -2.50 0.00	32.74 -2.66 0.00	32.81 -2.78 0.00	26.97 -2.44 0.00	23.43 -2.20 0.00	19.14 -1.71 0.00
MILLIKEN___1 23584	23.59 0.68 -0.85	22.05 0.64 -0.82	22.39 0.66 -0.43	22.53 0.69 -0.27	23.77 0.73 -0.18	26.83 0.91 0.00	34.01 1.18 -0.03	38.51 1.62 0.00	38.01 1.36 0.00	34.87 1.08 -0.05	32.89 1.08 0.00	29.18 1.07 0.00	27.53 0.98 0.00	25.73 0.92 0.00	24.98 0.87 0.00	24.74 0.86 0.00	25.01 0.92 0.00	25.99 0.95 0.00	30.56 1.12 0.00	36.77 1.38 0.00	36.97 1.39 0.00	30.44 1.03 0.00	26.75 0.82 -0.30	22.93 0.69 -1.40
MILLIKEN___2 23585	23.59 0.68 -0.85	22.05 0.64 -0.82	22.39 0.66 -0.43	22.53 0.69 -0.27	23.77 0.73 -0.18	26.83 0.91 0.00	34.01 1.18 -0.03	38.51 1.62 0.00	38.01 1.36 0.00	34.87 1.08 -0.05	32.89 1.08 0.00	29.18 1.07 0.00	27.53 0.98 0.00	25.73 0.92 0.00	24.98 0.87 0.00	24.74 0.86 0.00	25.01 0.92 0.00	25.99 0.95 0.00	30.56 1.12 0.00	36.77 1.38 0.00	36.97 1.39 0.00	30.44 1.03 0.00	26.75 0.82 -0.30	22.93 0.69 -1.40
MILLIKEN___DIESEL 23629	23.59 0.68 -0.85	22.05 0.64 -0.82	22.39 0.66 -0.43	22.53 0.69 -0.27	23.77 0.73 -0.18	26.83 0.91 0.00	34.01 1.18 -0.03	38.51 1.62 0.00	38.01 1.36 0.00	34.87 1.08 -0.05	32.89 1.08 0.00	29.18 1.07 0.00	27.53 0.98 0.00	25.73 0.92 0.00	24.98 0.87 0.00	24.74 0.86 0.00	25.01 0.92 0.00	25.99 0.95 0.00	30.56 1.12 0.00	36.77 1.38 0.00	36.97 1.39 0.00	30.44 1.03 0.00	26.75 0.82 -0.30	22.93 0.69 -1.40
MILLSEAT___LFGE 323607	22.12 -0.55 -0.62	20.69 -0.49 -0.59	21.12 -0.49 -0.31	21.25 -0.52 -0.19	22.42 -0.57 -0.13	25.54 -0.39 0.00	31.31 -1.51 -0.02	36.01 -0.89 0.00	35.18 -1.47 0.00	31.89 -1.89 -0.03	30.64 -1.18 0.00	27.15 -0.96 0.00	25.64 -0.90 0.00	23.97 -0.84 0.00	23.36 -0.75 0.00	23.14 -0.74 0.00	23.59 -0.51 0.00	24.38 -0.65 0.00	28.71 -0.73 0.00	34.01 -1.38 0.00	34.13 -1.46 0.00	28.36 -1.06 0.00	24.80 -1.05 -0.22	21.09 -0.77 -1.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	28.68 2.38 -4.24	26.91 2.24 -4.08	25.73 2.30 -2.13	25.22 2.31 -1.33	26.17 2.40 -0.91	28.57 2.65 0.00	36.64 3.71 -0.13	40.84 3.95 0.00	40.75 4.10 0.00	37.89 3.91 -0.23	35.61 3.75 -0.05	31.69 3.43 -0.16	29.91 3.18 -0.18	28.03 3.00 -0.21	27.22 2.92 -0.20	26.99 2.94 -0.17	27.13 2.84 -0.20	28.20 2.98 -0.19	33.08 3.59 -0.04	39.71 4.32 0.00	39.93 4.34 0.00	33.03 3.53 -0.08	30.22 3.05 -1.54	30.09 2.27 -6.97
MODEL_CITY_ENERGY 24167	21.63 -1.08 -0.65	20.25 -0.97 -0.62	20.65 -0.98 -0.33	20.77 -1.01 -0.20	21.86 -1.14 -0.14	24.86 -1.06 0.00	30.13 -2.69 -0.02	34.60 -2.29 0.00	33.72 -2.93 0.00	30.75 -3.04 -0.03	29.52 -2.29 0.00	26.23 -1.88 0.00	24.74 -1.81 0.00	23.10 -1.71 0.00	22.61 -1.49 0.00	22.40 -1.48 0.00	22.84 -1.25 0.00	23.58 -1.45 0.00	27.68 -1.77 0.00	32.78 -2.62 0.00	32.88 -2.71 0.00	27.35 -2.06 0.00	23.99 -1.87 -0.23	20.56 -1.35 -1.07
MODERN_LFGE___ 323580	21.63 -1.08 -0.65	20.25 -0.97 -0.62	20.65 -0.98 -0.33	20.77 -1.01 -0.20	21.86 -1.14 -0.14	24.86 -1.06 0.00	30.13 -2.69 -0.02	34.60 -2.29 0.00	33.72 -2.93 0.00	30.75 -3.04 -0.03	29.52 -2.29 0.00	26.23 -1.88 0.00	24.74 -1.81 0.00	23.10 -1.71 0.00	22.61 -1.49 0.00	22.40 -1.48 0.00	22.84 -1.25 0.00	23.58 -1.45 0.00	27.68 -1.77 0.00	32.78 -2.62 0.00	32.88 -2.71 0.00	27.35 -2.06 0.00	23.99 -1.87 -0.23	20.56 -1.35 -1.07
MOHAWK_PAPER___DRP 24187	29.15 1.41 -5.68	27.36 1.30 -5.46	25.52 1.36 -2.86	24.74 1.38 -1.78	25.57 1.49 -1.22	27.61 1.68 0.00	34.98 2.00 -0.18	39.33 2.43 0.00	39.21 2.56 0.00	36.49 2.43 -0.31	34.04 2.23 0.00	29.96 1.85 0.00	28.35 1.81 0.00	26.52 1.71 0.00	25.75 1.64 0.00	25.51 1.62 0.00	25.59 1.49 0.00	26.64 1.60 0.00	31.33 1.89 0.00	37.66 2.27 0.00	37.94 2.35 0.00	31.38 1.97 0.00	29.39 1.74 -2.02	31.42 1.23 -9.34
MONGAUP___HYD 23641	28.48 2.58 -3.84	26.74 2.45 -3.70	25.79 2.55 -1.94	25.31 2.52 -1.21	26.36 2.67 -0.83	28.88 2.95 0.00	36.47 3.54 -0.12	40.47 3.58 0.00	40.46 3.81 0.00	37.54 3.58 -0.21	35.15 3.34 0.00	31.34 3.23 0.00	29.54 3.00 0.00	27.66 2.85 0.00	26.88 2.77 0.00	26.65 2.77 0.00	26.79 2.70 0.00	27.61 2.58 0.00	32.68 3.24 0.00	39.36 3.96 0.00	39.57 3.99 0.00	32.59 3.18 0.00	29.94 2.95 -1.37	29.54 2.38 -6.32
MONTAUK___DIESEL 23721	31.32 5.01 -4.26	29.36 4.67 -4.09	28.21 4.75 -2.16	27.70 4.79 -1.33	28.81 5.01 -0.94	31.76 5.81 -0.02	42.68 7.67 -2.21	45.56 8.67 0.00	45.30 8.65 0.00	44.86 8.00 -3.11	41.21 7.73 -1.67	38.81 6.89 -3.82	37.99 6.47 -4.97	37.11 5.95 -6.34	36.65 5.78 -6.76	36.61 5.73 -6.99	37.04 5.73 -7.22	37.74 6.03 -6.67	41.02 7.36 -4.22	50.20 8.99 -5.81	47.71 9.08 -3.04	41.56 7.35 -4.79	35.27 6.07 -3.57	32.59 4.75 -6.99
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	30.51 2.67 -5.78	28.41 2.49 -5.32	26.02 2.58 -2.14	25.48 2.57 -1.33	26.47 2.70 -0.92	28.91 2.98 0.00	37.09 4.13 -0.15	41.28 4.39 0.00	41.19 4.54 0.00	41.23 4.36 -3.13	40.44 4.17 -4.46	41.07 3.79 -9.17	41.22 3.53 -11.15	41.43 3.33 -13.29	41.36 3.25 -14.00	41.21 3.25 -14.08	41.38 3.18 -14.10	41.30 3.30 -12.96	40.58 4.00 -7.13	40.19 4.78 -0.02	40.72 4.77 -0.36	40.33 3.91 -7.00	37.03 3.38 -8.01	30.39 2.54 -7.00
MUNSVILLE_WIND_PWR 323609	25.32 1.94 -1.32	23.66 1.79 -1.27	23.86 1.89 -0.67	23.94 1.94 -0.41	25.25 2.10 -0.28	28.52 2.59 0.00	36.65 3.80 -0.04	41.65 4.76 0.00	41.01 4.36 0.00	37.84 4.01 -0.07	35.06 3.25 0.00	31.06 2.95 0.00	29.35 2.81 0.00	27.37 2.56 0.00	26.62 2.51 0.00	26.25 2.36 0.00	26.48 2.39 0.00	27.66 2.63 0.00	32.53 3.09 0.00	39.57 4.17 0.00	39.79 4.20 0.00	32.53 3.12 0.00	28.54 2.44 -0.47	24.90 1.88 -2.17
N SALMON___HYD 24042	21.13 -0.93 0.00	19.75 -0.85 0.00	20.38 -0.92 0.00	20.67 -0.91 0.00	21.97 -0.89 0.00	24.97 -0.96 0.00	31.85 -0.95 0.00	36.08 -0.81 0.00	35.77 -0.88 0.00	32.67 -1.08 0.00	30.76 -1.05 0.00	26.98 -1.13 0.00	25.38 -1.17 0.00	23.59 -1.22 0.00	23.00 -1.11 0.00	22.74 -1.15 0.00	23.06 -1.04 0.00	23.93 -1.10 0.00	28.15 -1.29 0.00	34.12 -1.27 0.00	34.09 -1.49 0.00	28.06 -1.35 0.00	24.37 -1.26 0.00	19.99 -0.86 0.00

N.E_GEN_SANDY PD 24062	50.10 1.57 -26.47	47.86 1.46 -25.80	46.95 1.51 -24.14	48.00 1.55 -24.87	47.85 1.65 -23.34	46.70 1.84 -18.93	54.00 2.23 -18.97	55.00 2.47 -15.64	54.00 2.56 -14.79	54.73 2.43 -18.55	54.00 2.26 -19.93	54.00 1.94 -23.95	53.82 1.88 -25.39	52.35 1.79 -25.75	51.80 1.71 -25.98	52.20 1.70 -26.62	52.60 1.69 -26.82	54.00 1.78 -27.19	54.00 2.09 -22.47	56.79 2.51 -18.88	55.00 2.56 -16.85	52.00 2.15 -20.44	50.88 1.87 -23.38	50.70 1.38 -28.48
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	28.36 2.25 -4.05	26.59 2.10 -3.90	25.53 2.19 -2.04	25.03 2.18 -1.27	26.00 2.26 -0.87	28.42 2.49 0.00	36.44 3.51 -0.13	40.62 3.72 0.00	40.53 3.88 0.00	37.65 3.68 -0.22	35.34 3.53 0.00	31.37 3.26 0.00	29.59 3.05 0.00	27.66 2.85 0.00	26.90 2.80 0.00	26.68 2.79 0.00	26.79 2.70 0.00	27.84 2.80 0.00	32.86 3.41 0.00	39.46 4.07 0.00	39.68 4.09 0.00	32.74 3.32 0.00	29.99 2.92 -1.44	29.68 2.17 -6.66
NARROWS_GT1_1 24228	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
NARROWS_GT1_2 24229	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
NARROWS_GT1_3 24230	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
NARROWS_GT1_4 24231	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
NARROWS_GT1_5 24232	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
NARROWS_GT1_6 24233	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
NARROWS_GT1_7 24234	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
NARROWS_GT1_8 24235	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
NARROWS_GT2_1 24236	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
NARROWS_GT2_2 24237	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
NARROWS_GT2_3 24238	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
NARROWS_GT2_4 24239	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
NARROWS_GT2_5 24240	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01

NARROWS_GT2_6 24241	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
NARROWS_GT2_7 24242	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
NARROWS_GT2_8 24243	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	28.85 2.10 -4.69	27.10 2.00 -4.51	25.70 2.04 -2.36	25.10 2.05 -1.47	26.09 2.22 -1.01	28.39 2.46 0.00	36.33 3.38 -0.15	40.43 3.54 0.00	40.42 3.78 0.00	37.52 3.51 -0.26	35.02 3.21 0.00	30.64 2.53 0.00	28.93 2.39 0.00	27.07 2.26 0.00	26.28 2.17 0.00	26.06 2.17 0.00	26.19 2.10 0.00	27.36 2.33 0.00	32.39 2.94 0.00	39.01 3.61 0.00	39.18 3.59 0.00	32.44 3.03 0.00	29.91 2.62 -1.67	30.46 1.90 -7.72
NEG CAPITAL___MECHNVIL 23645	29.65 1.63 -5.96	27.79 1.46 -5.73	25.83 1.53 -3.00	25.04 1.60 -1.87	25.88 1.74 -1.28	27.90 1.97 0.00	35.48 2.49 -0.19	39.77 2.88 0.00	39.73 3.08 0.00	36.92 2.84 -0.33	34.32 2.51 0.00	30.33 2.22 0.00	28.72 2.18 0.00	26.82 2.01 0.00	26.01 1.90 0.00	25.75 1.86 0.00	26.00 1.90 0.00	27.04 2.00 0.00	31.83 2.38 0.00	38.33 2.94 0.00	38.68 3.09 0.00	31.88 2.47 0.00	29.82 2.08 -2.12	32.12 1.48 -9.80
NEG CENTRAL_HIGH_ACRES 23767	21.75 -0.82 -0.50	20.34 -0.74 -0.48	20.76 -0.79 -0.25	20.94 -0.80 -0.16	22.12 -0.85 -0.11	25.12 -0.80 0.00	31.37 -1.44 -0.02	35.71 -1.18 0.00	35.18 -1.47 0.00	32.06 -1.72 -0.03	30.48 -1.33 0.00	26.98 -1.13 0.00	25.48 -1.06 0.00	23.84 -0.97 0.00	23.14 -0.97 0.00	22.95 -0.93 0.00	23.27 -0.82 0.00	24.16 -0.88 0.00	28.44 -1.00 0.00	33.94 -1.45 0.00	34.09 -1.49 0.00	28.24 -1.18 0.00	24.68 -1.13 -0.18	20.88 -0.79 -0.83
NEG CENTRAL___DRP 24199	22.77 0.16 -0.55	21.27 0.15 -0.53	21.75 0.17 -0.28	21.94 0.19 -0.17	23.16 0.18 -0.12	26.26 0.34 0.00	33.11 0.29 -0.02	37.59 0.70 0.00	36.98 0.33 0.00	33.85 0.07 -0.03	32.07 0.25 0.00	28.45 0.34 0.00	26.84 0.29 0.00	25.08 0.27 0.00	24.37 0.27 0.00	24.15 0.26 0.00	24.43 0.34 0.00	25.36 0.32 0.00	29.82 0.38 0.00	35.78 0.39 0.00	35.98 0.39 0.00	29.68 0.26 0.00	26.01 0.18 -0.20	21.94 0.19 -0.91
NEG CENTRAL___INDECK 23768	23.30 0.51 -0.73	21.77 0.47 -0.71	22.16 0.49 -0.37	22.31 0.50 -0.23	23.52 0.50 -0.16	26.78 0.85 0.00	33.61 0.79 -0.02	38.55 1.66 0.00	37.71 1.06 0.00	34.19 0.41 -0.04	32.64 0.83 0.00	28.95 0.84 0.00	27.34 0.80 0.00	25.55 0.74 0.00	24.78 0.67 0.00	24.55 0.67 0.00	24.96 0.87 0.00	25.89 0.85 0.00	30.53 1.09 0.00	36.38 0.99 0.00	36.55 0.96 0.00	30.24 0.82 0.00	26.43 0.54 -0.26	22.49 0.44 -1.21
NEG CENTRAL___SENECA 23627	23.00 0.33 -0.61	21.49 0.31 -0.59	21.93 0.32 -0.31	22.11 0.34 -0.19	23.34 0.34 -0.13	26.47 0.55 0.00	33.41 0.59 -0.02	38.00 1.11 0.00	37.31 0.66 0.00	34.08 0.30 -0.03	32.32 0.51 0.00	28.70 0.59 0.00	27.07 0.53 0.00	25.31 0.50 0.00	24.59 0.48 0.00	24.36 0.48 0.00	24.65 0.55 0.00	25.58 0.55 0.00	30.12 0.68 0.00	36.10 0.71 0.00	36.30 0.71 0.00	29.94 0.53 0.00	26.23 0.39 -0.22	22.19 0.33 -1.01
NEG CENTRAL___STATE_STREET 24147	22.91 0.31 -0.54	21.40 0.29 -0.52	21.89 0.32 -0.27	22.07 0.32 -0.17	23.34 0.36 -0.12	26.45 0.52 0.00	33.44 0.62 -0.02	37.85 0.96 0.00	37.38 0.73 0.00	34.25 0.47 -0.03	32.39 0.57 0.00	28.70 0.59 0.00	27.07 0.53 0.00	25.31 0.50 0.00	24.57 0.46 0.00	24.34 0.45 0.00	24.60 0.51 0.00	25.53 0.50 0.00	30.06 0.62 0.00	36.10 0.71 0.00	36.30 0.71 0.00	29.91 0.50 0.00	26.18 0.36 -0.19	22.08 0.35 -0.88
NEG MILLWOOD___DRP 24198	29.09 2.62 -4.41	27.30 2.47 -4.24	26.05 2.53 -2.22	25.51 2.55 -1.38	26.44 2.63 -0.95	28.83 2.90 0.00	37.11 4.17 -0.14	41.24 4.35 0.00	41.23 4.58 0.00	38.35 4.36 -0.24	35.92 4.11 0.00	31.82 3.71 0.00	29.99 3.45 0.00	28.01 3.20 0.00	27.20 3.09 0.00	26.99 3.10 0.00	27.13 3.04 0.00	28.26 3.23 0.00	33.45 4.00 0.00	40.17 4.78 0.00	40.50 4.91 0.00	33.38 3.97 0.00	30.50 3.31 -1.57	30.53 2.44 -7.25
NEG NORTH_FLCN_SEA 23793	21.42 -0.64 0.00	20.04 -0.56 0.00	20.68 -0.62 0.00	20.97 -0.60 0.00	22.29 -0.57 0.00	25.30 -0.62 0.00	32.21 -0.59 0.00	36.45 -0.44 0.00	36.14 -0.51 0.00	33.07 -0.67 0.00	31.21 -0.61 0.00	27.41 -0.70 0.00	25.77 -0.77 0.00	23.99 -0.82 0.00	23.36 -0.75 0.00	23.12 -0.77 0.00	23.44 -0.65 0.00	24.33 -0.70 0.00	28.59 -0.85 0.00	34.58 -0.81 0.00	34.59 -1.00 0.00	28.53 -0.88 0.00	24.78 -0.85 0.00	20.30 -0.54 0.00
NEG NORTH_KES_CHATEGAY 23792	21.15 -0.91 0.00	19.79 -0.80 0.00	20.42 -0.87 0.00	20.71 -0.86 0.00	21.99 -0.87 0.00	24.97 -0.96 0.00	31.78 -1.02 0.00	35.90 -0.99 0.00	35.62 -1.03 0.00	32.64 -1.11 0.00	30.79 -1.02 0.00	27.04 -1.07 0.00	25.48 -1.06 0.00	23.72 -1.09 0.00	23.10 -1.01 0.00	22.86 -1.03 0.00	23.15 -0.94 0.00	24.03 -1.00 0.00	28.26 -1.18 0.00	34.15 -1.24 0.00	34.20 -1.39 0.00	28.21 -1.21 0.00	24.50 -1.13 0.00	20.05 -0.79 0.00
NEG NORTH___ALICE_FALLS 23915	21.35 -0.71 0.00	19.98 -0.62 0.00	20.62 -0.68 0.00	20.89 -0.69 0.00	22.22 -0.64 0.00	25.25 -0.67 0.00	32.14 -0.66 0.00	36.41 -0.48 0.00	36.06 -0.59 0.00	32.97 -0.77 0.00	31.11 -0.70 0.00	27.29 -0.82 0.00	25.67 -0.88 0.00	23.87 -0.94 0.00	23.26 -0.84 0.00	23.02 -0.86 0.00	23.35 -0.75 0.00	24.23 -0.80 0.00	28.50 -0.94 0.00	34.47 -0.92 0.00	34.45 -1.14 0.00	28.38 -1.03 0.00	24.66 -0.97 0.00	20.22 -0.62 0.00
NEG NORTH___LWR_SARANAC 23913	21.35 -0.71 0.00	19.98 -0.62 0.00	20.62 -0.68 0.00	20.89 -0.69 0.00	22.22 -0.64 0.00	25.25 -0.67 0.00	32.14 -0.66 0.00	36.41 -0.48 0.00	36.06 -0.59 0.00	32.97 -0.77 0.00	31.11 -0.70 0.00	27.29 -0.82 0.00	25.67 -0.88 0.00	23.87 -0.94 0.00	23.26 -0.84 0.00	23.02 -0.86 0.00	23.35 -0.75 0.00	24.23 -0.80 0.00	28.50 -0.94 0.00	34.47 -0.92 0.00	34.45 -1.14 0.00	28.38 -1.03 0.00	24.66 -0.97 0.00	20.22 -0.62 0.00

NEG NORTH___PLATTSBURG 23628	21.35 -0.71 0.00	19.98 -0.62 0.00	20.62 -0.68 0.00	20.89 -0.69 0.00	22.22 -0.64 0.00	25.25 -0.67 0.00	32.14 -0.66 0.00	36.41 -0.48 0.00	36.06 -0.59 0.00	32.97 -0.77 0.00	31.11 -0.70 0.00	27.29 -0.82 0.00	25.67 -0.88 0.00	23.87 -0.94 0.00	23.26 -0.84 0.00	23.02 -0.86 0.00	23.35 -0.75 0.00	24.23 -0.80 0.00	28.50 -0.94 0.00	34.47 -0.92 0.00	34.45 -1.14 0.00	28.38 -1.03 0.00	24.66 -0.97 0.00	20.22 -0.62 0.00
NEG WEST_LEA_LOCKPORT 23791	21.87 -0.84 -0.64	20.45 -0.76 -0.62	20.86 -0.77 -0.32	20.98 -0.80 -0.20	22.11 -0.89 -0.14	25.15 -0.78 0.00	30.62 -2.20 -0.02	35.23 -1.66 0.00	34.34 -2.31 0.00	31.29 -2.50 -0.03	30.03 -1.78 0.00	26.68 -1.43 0.00	25.16 -1.38 0.00	23.49 -1.32 0.00	22.98 -1.13 0.00	22.76 -1.12 0.00	23.20 -0.89 0.00	23.96 -1.08 0.00	28.12 -1.32 0.00	33.34 -2.05 0.00	33.45 -2.13 0.00	27.82 -1.59 0.00	24.37 -1.49 -0.23	20.80 -1.11 -1.06
NEG WEST___LANCASTR 23811	23.07 0.24 -0.76	21.58 0.25 -0.74	22.02 0.34 -0.38	22.14 0.32 -0.24	23.25 0.23 -0.16	26.42 0.49 0.00	32.89 0.07 -0.02	37.74 0.85 0.00	36.76 0.11 0.00	33.59 -0.20 -0.04	32.16 0.35 0.00	28.70 0.59 0.00	27.05 0.50 0.00	25.21 0.40 0.00	24.64 0.53 0.00	24.41 0.52 0.00	24.79 0.70 0.00	25.63 0.60 0.00	30.06 0.62 0.00	35.75 0.35 0.00	35.94 0.36 0.00	29.79 0.38 0.00	26.23 0.33 -0.27	22.33 0.23 -1.26
NEG_PENN_ALLEGHNY 23528	24.23 0.77 -1.40	22.66 0.72 -1.34	22.77 0.77 -0.70	22.82 0.80 -0.44	23.96 0.80 -0.30	26.91 0.98 0.00	34.09 1.25 -0.04	38.51 1.62 0.00	38.08 1.43 0.00	35.08 1.25 -0.08	33.09 1.27 0.00	29.34 1.24 0.00	27.68 1.14 0.00	25.88 1.07 0.00	25.14 1.04 0.00	24.91 1.03 0.00	25.13 1.04 0.00	26.11 1.08 0.00	30.65 1.21 0.00	36.77 1.38 0.00	37.01 1.43 0.00	30.53 1.12 0.00	27.07 0.95 -0.50	23.91 0.77 -2.30
NEG___GEN_MONROE 24207	22.12 -0.46 -0.53	20.69 -0.41 -0.51	21.14 -0.43 -0.27	21.29 -0.45 -0.17	22.49 -0.48 -0.11	25.64 -0.28 0.00	31.77 -1.05 -0.02	36.23 -0.66 0.00	35.59 -1.06 0.00	32.36 -1.42 -0.03	30.89 -0.92 0.00	27.35 -0.76 0.00	25.83 -0.72 0.00	24.16 -0.65 0.00	23.46 -0.65 0.00	23.24 -0.64 0.00	23.59 -0.51 0.00	24.46 -0.57 0.00	28.82 -0.62 0.00	34.26 -1.13 0.00	34.41 -1.17 0.00	28.50 -0.91 0.00	24.90 -0.92 -0.19	21.11 -0.61 -0.87
NEPA___ENERGY 23901	22.83 -0.13 -0.90	21.36 -0.10 -0.87	21.73 -0.02 -0.45	21.84 -0.02 -0.28	22.92 -0.14 -0.19	25.87 -0.05 0.00	32.24 -0.05 -0.03	36.71 -0.18 0.00	35.81 -0.84 0.00	32.75 -1.05 -0.05	31.30 -0.51 0.00	28.00 -0.11 0.00	26.38 -0.16 0.00	24.64 -0.17 0.00	24.08 -0.02 0.00	23.86 -0.02 0.00	24.17 0.07 0.00	24.98 -0.05 0.00	29.30 -0.15 0.00	34.83 -0.57 0.00	35.06 -0.53 0.00	29.06 -0.35 0.00	25.74 -0.21 -0.32	22.22 -0.10 -1.48
NEVERSINK___HYD 23608	27.64 1.77 -3.81	25.93 1.67 -3.67	24.96 1.75 -1.92	24.50 1.73 -1.20	25.51 1.83 -0.82	27.92 2.00 0.00	35.84 2.92 -0.12	39.95 3.06 0.00	39.88 3.23 0.00	37.00 3.04 -0.21	34.61 2.80 0.00	30.69 2.58 0.00	28.90 2.36 0.00	27.04 2.23 0.00	26.28 2.17 0.00	26.08 2.20 0.00	26.21 2.12 0.00	27.26 2.23 0.00	32.21 2.77 0.00	38.76 3.36 0.00	38.97 3.38 0.00	32.09 2.68 0.00	29.29 2.31 -1.35	28.80 1.69 -6.27
NEWTON___FALLS_HYD 23847	20.96 -1.10 0.00	19.56 -1.03 0.00	20.21 -1.09 0.00	20.50 -1.08 0.00	21.76 -1.10 0.00	24.76 -1.17 0.00	31.62 -1.18 0.00	35.75 -1.14 0.00	35.40 -1.25 0.00	32.57 -1.18 0.00	30.35 -1.46 0.00	26.73 -1.38 0.00	25.27 -1.27 0.00	23.55 -1.26 0.00	22.88 -1.23 0.00	22.59 -1.29 0.00	22.74 -1.35 0.00	23.63 -1.40 0.00	27.79 -1.65 0.00	33.77 -1.63 0.00	33.92 -1.67 0.00	27.88 -1.53 0.00	24.22 -1.41 0.00	19.74 -1.11 0.00
NIAGARA_115E_LBMP 323715	21.52 -1.19 -0.65	20.15 -1.07 -0.63	20.54 -1.09 -0.33	20.64 -1.14 -0.21	21.74 -1.26 -0.14	24.73 -1.19 0.00	29.87 -2.95 -0.02	34.31 -2.58 0.00	33.42 -3.23 0.00	30.48 -3.31 -0.04	29.27 -2.55 0.00	26.00 -2.11 0.00	24.52 -2.02 0.00	22.92 -1.89 0.00	22.42 -1.69 0.00	22.24 -1.65 0.00	22.65 -1.44 0.00	23.41 -1.63 0.00	27.44 -2.00 0.00	32.49 -2.90 0.00	32.60 -2.99 0.00	27.15 -2.26 0.00	23.81 -2.05 -0.23	20.42 -1.50 -1.08
NIAGARA_115W_LBMP 323714	21.50 -1.21 -0.66	20.11 -1.11 -0.63	20.50 -1.13 -0.33	20.62 -1.17 -0.21	21.72 -1.28 -0.14	24.68 -1.24 0.00	29.84 -2.98 -0.02	34.24 -2.66 0.00	33.35 -3.30 0.00	30.41 -3.37 -0.04	29.24 -2.58 0.00	25.97 -2.14 0.00	24.50 -2.04 0.00	22.87 -1.94 0.00	22.40 -1.71 0.00	22.21 -1.67 0.00	22.62 -1.47 0.00	23.36 -1.68 0.00	27.38 -2.06 0.00	32.42 -2.97 0.00	32.56 -3.03 0.00	27.09 -2.32 0.00	23.79 -2.08 -0.23	20.41 -1.52 -1.08
NIAGARA_230_LBMP 323716	21.56 -1.15 -0.64	20.18 -1.03 -0.62	20.58 -1.04 -0.32	20.70 -1.08 -0.20	21.81 -1.19 -0.14	24.76 -1.17 0.00	30.13 -2.69 -0.02	34.53 -2.36 0.00	33.68 -2.97 0.00	30.75 -3.04 -0.03	29.49 -2.32 0.00	26.20 -1.91 0.00	24.74 -1.81 0.00	23.10 -1.71 0.00	22.59 -1.52 0.00	22.40 -1.48 0.00	22.82 -1.28 0.00	23.56 -1.48 0.00	27.62 -1.83 0.00	32.74 -2.66 0.00	32.88 -2.71 0.00	27.33 -2.09 0.00	24.01 -1.85 -0.23	20.55 -1.35 -1.06
NIAGARA____ 23760	21.54 -1.17 -0.65	20.17 -1.05 -0.63	20.56 -1.06 -0.33	20.68 -1.10 -0.20	21.77 -1.23 -0.14	24.73 -1.19 0.00	30.00 -2.82 -0.02	34.42 -2.47 0.00	33.53 -3.12 0.00	30.61 -3.17 -0.03	29.36 -2.45 0.00	26.08 -2.02 0.00	24.63 -1.91 0.00	23.00 -1.81 0.00	22.52 -1.59 0.00	22.31 -1.58 0.00	22.72 -1.37 0.00	23.48 -1.55 0.00	27.53 -1.91 0.00	32.60 -2.80 0.00	32.74 -2.85 0.00	27.24 -2.18 0.00	23.91 -1.95 -0.23	20.50 -1.42 -1.07
NINE_MILE_1 23575	21.84 -0.49 -0.27	20.40 -0.45 -0.26	20.96 -0.47 -0.13	21.19 -0.47 -0.08	22.42 -0.50 -0.06	25.38 -0.55 0.00	31.92 -0.88 -0.01	35.97 -0.92 0.00	35.66 -0.99 0.00	32.78 -0.98 -0.01	30.95 -0.86 0.00	27.38 -0.73 0.00	25.85 -0.69 0.00	24.19 -0.62 0.00	23.51 -0.60 0.00	23.29 -0.60 0.00	23.51 -0.58 0.00	24.36 -0.67 0.00	28.65 -0.79 0.00	34.44 -0.95 0.00	34.63 -0.96 0.00	28.62 -0.79 0.00	25.06 -0.67 -0.09	20.87 -0.42 -0.44
NINE_MILE_2 23744	21.84 -0.49 -0.27	20.40 -0.45 -0.26	20.96 -0.47 -0.13	21.19 -0.47 -0.08	22.41 -0.50 -0.06	25.38 -0.55 0.00	31.92 -0.88 -0.01	35.97 -0.92 0.00	35.66 -0.99 0.00	32.78 -0.98 -0.01	30.95 -0.86 0.00	27.38 -0.73 0.00	25.85 -0.69 0.00	24.19 -0.62 0.00	23.51 -0.60 0.00	23.29 -0.60 0.00	23.51 -0.58 0.00	24.36 -0.67 0.00	28.65 -0.79 0.00	34.44 -0.95 0.00	34.63 -0.96 0.00	28.62 -0.79 0.00	25.06 -0.67 -0.09	20.84 -0.44 -0.44
NM_CAPITAL___DRP 24208	29.04 1.35 -5.63	27.27 1.26 -5.42	25.43 1.30 -2.84	24.66 1.32 -1.77	25.49 1.42 -1.21	27.51 1.58 0.00	34.78 1.80 -0.18	38.96 2.06 0.00	38.81 2.16 0.00	36.15 2.09 -0.31	33.72 1.91 0.00	29.65 1.54 0.00	28.05 1.51 0.00	26.27 1.46 0.00	25.51 1.40 0.00	25.27 1.38 0.00	25.42 1.32 0.00	26.46 1.43 0.00	31.12 1.68 0.00	37.41 2.02 0.00	37.69 2.10 0.00	31.21 1.79 0.00	29.27 1.64 -2.00	31.28 1.17 -9.26

NM_CENTRAL___DRP 24181	22.59 0.18 -0.35	21.08 0.15 -0.34	21.63 0.15 -0.18	21.86 0.17 -0.11	23.12 0.18 -0.08	26.16 0.23 0.00	32.91 0.10 -0.01	37.22 0.33 0.00	36.76 0.11 0.00	33.77 0.00 -0.02	31.88 0.06 0.00	28.25 0.14 0.00	26.68 0.13 0.00	24.93 0.12 0.00	24.23 0.12 0.00	23.98 0.10 0.00	24.21 0.12 0.00	25.11 0.08 0.00	29.50 0.06 0.00	35.47 0.07 0.00	35.66 0.07 0.00	29.41 0.00 0.00	25.81 0.05 -0.13	21.58 0.15 -0.58
NM_FRONTIER___DRP 24179	21.50 -1.21 -0.66	20.11 -1.11 -0.63	20.50 -1.13 -0.33	20.62 -1.17 -0.21	21.72 -1.28 -0.14	24.68 -1.24 0.00	29.84 -2.98 -0.02	34.24 -2.66 0.00	33.35 -3.30 0.00	30.41 -3.37 -0.04	29.24 -2.58 0.00	25.97 -2.14 0.00	24.50 -2.04 0.00	22.87 -1.94 0.00	22.40 -1.71 0.00	22.21 -1.67 0.00	22.62 -1.47 0.00	23.36 -1.68 0.00	27.38 -2.06 0.00	32.42 -2.97 0.00	32.56 -3.03 0.00	27.09 -2.32 0.00	23.79 -2.08 -0.23	20.41 -1.52 -1.08
NM_ST_REGIS___HYD 24053	20.52 -1.54 0.00	19.15 -1.44 0.00	19.79 -1.51 0.00	20.05 -1.53 0.00	21.31 -1.56 0.00	24.21 -1.71 0.00	30.90 -1.90 0.00	34.97 -1.92 0.00	34.63 -2.02 0.00	31.79 -1.96 0.00	29.74 -2.07 0.00	26.11 -2.00 0.00	24.61 -1.94 0.00	22.87 -1.94 0.00	22.28 -1.83 0.00	22.02 -1.86 0.00	22.26 -1.83 0.00	23.16 -1.88 0.00	27.23 -2.21 0.00	33.09 -2.30 0.00	33.13 -2.46 0.00	27.24 -2.18 0.00	23.66 -1.97 0.00	19.34 -1.50 0.00
NORTHPORT___1 23551	29.80 3.48 -4.26	27.92 3.23 -4.09	26.81 3.34 -2.16	26.26 3.34 -1.33	27.25 3.45 -0.94	29.86 3.92 -0.02	40.24 5.22 -2.22	42.64 5.75 0.00	42.51 5.86 0.00	42.30 5.43 -3.11	38.63 5.15 -1.67	36.62 4.69 -3.82	35.92 4.41 -4.97	35.30 4.14 -6.34	34.91 4.05 -6.76	34.94 4.06 -6.99	35.28 3.97 -7.21	35.86 4.16 -6.67	38.60 4.94 -4.22	47.08 5.88 -5.81	44.54 5.91 -3.04	39.06 4.85 -4.79	33.46 4.26 -3.57	31.15 3.31 -6.99
NORTHPORT___2 23552	29.80 3.48 -4.26	27.92 3.23 -4.09	26.81 3.34 -2.16	26.26 3.34 -1.33	27.25 3.45 -0.94	29.86 3.92 -0.02	40.24 5.22 -2.22	42.64 5.75 0.00	42.51 5.86 0.00	42.30 5.43 -3.11	38.63 5.15 -1.67	36.62 4.69 -3.82	35.92 4.41 -4.97	35.30 4.14 -6.34	34.91 4.05 -6.76	34.94 4.06 -6.99	35.28 3.97 -7.21	35.86 4.16 -6.67	38.60 4.94 -4.22	47.08 5.88 -5.81	44.54 5.91 -3.04	39.06 4.85 -4.79	33.46 4.26 -3.57	31.15 3.31 -6.99
NORTHPORT___3 23553	29.18 2.87 -4.26	27.34 2.66 -4.09	26.23 2.77 -2.16	25.68 2.76 -1.33	26.63 2.83 -0.94	29.14 3.19 -0.02	39.27 4.26 -2.21	41.32 4.43 0.00	41.23 4.58 0.00	41.14 4.29 -3.11	37.58 4.11 -1.66	35.69 3.77 -3.81	34.98 3.48 -4.96	34.48 3.33 -6.34	34.12 3.25 -6.76	34.15 3.27 -6.99	34.48 3.18 -7.21	34.95 3.25 -6.66	37.57 3.92 -4.21	45.90 4.71 -5.80	43.36 4.73 -3.03	38.02 3.82 -4.78	32.71 3.51 -3.57	30.55 2.71 -6.99
NORTHPORT___4 23650	29.18 2.87 -4.26	27.34 2.66 -4.09	26.23 2.77 -2.16	25.68 2.76 -1.33	26.63 2.83 -0.94	29.14 3.19 -0.02	39.27 4.26 -2.21	41.32 4.43 0.00	41.23 4.58 0.00	41.14 4.29 -3.11	37.58 4.11 -1.66	35.69 3.77 -3.81	34.98 3.48 -4.96	34.48 3.33 -6.34	34.12 3.25 -6.76	34.15 3.27 -6.99	34.48 3.18 -7.21	34.95 3.25 -6.66	37.57 3.92 -4.21	45.90 4.71 -5.80	43.36 4.73 -3.03	38.02 3.82 -4.78	32.71 3.51 -3.57	30.55 2.71 -6.99
NORTHPORT___IC 23718	29.80 3.48 -4.26	27.92 3.23 -4.09	26.81 3.34 -2.16	26.26 3.34 -1.33	27.25 3.45 -0.94	29.86 3.92 -0.02	40.24 5.22 -2.22	42.64 5.75 0.00	42.51 5.86 0.00	42.30 5.43 -3.11	38.63 5.15 -1.67	36.62 4.69 -3.82	35.92 4.41 -4.97	35.30 4.14 -6.34	34.91 4.05 -6.76	34.94 4.06 -6.99	35.28 3.97 -7.21	35.86 4.16 -6.67	38.60 4.94 -4.22	47.08 5.88 -5.81	44.54 5.91 -3.04	39.06 4.85 -4.79	33.46 4.26 -3.57	31.15 3.31 -6.99
NPX_GEN_1385_PROXY 323591	45.80 3.82 -19.92	41.80 3.54 -17.66	43.56 3.66 -18.60	44.00 3.67 -18.75	46.00 3.80 -19.34	47.31 4.30 -17.08	67.08 5.71 -28.57	80.00 6.31 -36.80	72.18 6.41 -29.12	60.00 5.94 -20.31	60.00 5.60 -22.59	57.00 5.12 -23.77	54.00 4.81 -22.65	51.08 4.52 -21.75	48.00 4.41 -19.48	48.00 4.42 -19.70	51.00 4.36 -22.54	53.29 4.53 -23.72	62.68 5.39 -27.85	72.90 6.41 -31.10	71.56 6.44 -29.53	53.65 5.29 -18.94	54.15 4.64 -23.88	48.00 3.63 -23.53
NPX_GEN_CSC 323557	30.07 3.75 -4.26	28.17 3.48 -4.09	27.02 3.56 -2.16	26.50 3.58 -1.33	27.50 3.70 -0.94	30.20 4.25 -0.02	40.68 5.68 -2.21	43.16 6.27 0.00	42.99 6.34 0.00	42.73 5.87 -3.11	39.17 5.69 -1.67	37.04 5.12 -3.82	36.29 4.78 -4.97	35.62 4.46 -6.34	35.20 4.34 -6.76	35.22 4.35 -6.99	35.62 4.31 -7.22	36.24 4.53 -6.67	39.11 5.45 -4.22	47.75 6.55 -5.81	45.21 6.58 -3.04	39.59 5.38 -4.79	33.79 4.59 -3.57	31.45 3.61 -6.99
NSINS_S_GLNS_FALLS 23858	29.60 1.59 -5.95	27.66 1.34 -5.72	25.68 1.38 -3.00	24.91 1.47 -1.87	25.74 1.60 -1.28	27.69 1.76 0.00	35.25 2.26 -0.19	39.55 2.66 0.00	39.51 2.86 0.00	36.71 2.63 -0.33	34.10 2.29 0.00	30.16 2.05 0.00	28.56 2.02 0.00	26.67 1.86 0.00	25.85 1.74 0.00	25.60 1.72 0.00	25.85 1.76 0.00	26.89 1.85 0.00	31.62 2.18 0.00	38.12 2.73 0.00	38.47 2.88 0.00	31.68 2.27 0.00	29.59 1.85 -2.12	31.99 1.35 -9.79
NUCOR_STEEL___DRP 24197	22.82 0.24 -0.51	21.31 0.23 -0.49	21.81 0.26 -0.26	22.00 0.26 -0.16	23.25 0.28 -0.11	26.34 0.41 0.00	33.28 0.46 -0.02	37.63 0.74 0.00	37.16 0.51 0.00	34.08 0.30 -0.03	32.20 0.38 0.00	28.53 0.42 0.00	26.91 0.37 0.00	25.16 0.35 0.00	24.42 0.31 0.00	24.22 0.33 0.00	24.48 0.38 0.00	25.41 0.38 0.00	29.88 0.44 0.00	35.89 0.50 0.00	36.12 0.53 0.00	29.77 0.35 0.00	26.07 0.26 -0.18	21.96 0.27 -0.85
NYISO_LBMP_REFERENCE 24008	22.06 0.00 0.00	20.59 0.00 0.00	21.30 0.00 0.00	21.58 0.00 0.00	22.86 0.00 0.00	25.93 0.00 0.00	32.80 0.00 0.00	36.89 0.00 0.00	36.65 0.00 0.00	33.75 0.00 0.00	31.81 0.00 0.00	28.11 0.00 0.00	26.54 0.00 0.00	24.81 0.00 0.00	24.11 0.00 0.00	23.88 0.00 0.00	24.09 0.00 0.00	25.03 0.00 0.00	29.44 0.00 0.00	35.39 0.00 0.00	35.59 0.00 0.00	29.41 0.00 0.00	25.63 0.00 0.00	20.85 0.00 0.00
NYPA_BRENTWD____GT 24164	29.95 3.64 -4.26	28.06 3.38 -4.09	26.94 3.47 -2.16	26.39 3.47 -1.33	27.41 3.61 -0.94	30.04 4.09 -0.02	40.47 5.48 -2.19	42.98 6.09 0.00	42.84 6.20 0.00	42.60 5.74 -3.11	38.95 5.47 -1.67	36.90 4.98 -3.82	36.16 4.64 -4.97	35.52 4.37 -6.34	35.11 4.24 -6.76	35.13 4.25 -6.99	35.50 4.19 -7.21	36.08 4.38 -6.67	38.93 5.27 -4.22	47.50 6.30 -5.81	44.93 6.30 -3.04	39.35 5.15 -4.79	33.65 4.46 -3.56	31.30 3.46 -6.99
NYPA_GOWANUS____GT5 24156	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01

NYPA_GOWANUS____GT6 24157	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01
NYPA_HARLEM_RVR_GT1 24160	31.79 2.69 -7.04	29.42 2.49 -6.34	26.11 2.66 -2.15	25.57 2.65 -1.34	26.57 2.79 -0.92	29.04 3.11 -0.01	37.11 4.17 -0.14	41.31 4.43 0.01	41.30 4.65 0.01	38.55 4.42 -0.38	36.20 4.23 -0.16	32.37 3.82 -0.44	30.77 3.58 -0.65	29.13 3.37 -0.94	28.40 3.28 -1.02	28.20 3.30 -1.02	28.35 3.20 -1.05	29.28 3.33 -0.91	33.77 4.03 -0.29	40.22 4.81 -0.01	40.59 4.84 -0.17	33.76 3.97 -0.38	30.92 3.49 -1.81	30.50 2.65 -7.01
NYPA_HARLEM_RVR_GT2 24161	31.79 2.69 -7.04	29.42 2.49 -6.34	26.11 2.66 -2.15	25.57 2.65 -1.34	26.57 2.79 -0.92	29.04 3.11 -0.01	37.11 4.17 -0.14	41.31 4.43 0.01	41.30 4.65 0.01	38.55 4.42 -0.38	36.20 4.23 -0.16	32.37 3.82 -0.44	30.77 3.58 -0.65	29.13 3.37 -0.94	28.40 3.28 -1.02	28.20 3.30 -1.02	28.35 3.20 -1.05	29.28 3.33 -0.91	33.77 4.03 -0.29	40.22 4.81 -0.01	40.59 4.84 -0.17	33.76 3.97 -0.38	30.92 3.49 -1.81	30.50 2.65 -7.01
NYPA_KENT____GT 24152	30.49 2.67 -5.76	28.37 2.47 -5.31	26.22 2.77 -2.15	25.68 2.76 -1.34	26.69 2.90 -0.92	29.12 3.19 -0.01	37.31 4.36 -0.15	41.47 4.57 0.00	41.38 4.73 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.22 3.88 -8.23	40.18 3.58 -10.06	40.19 3.37 -12.00	40.18 3.28 -12.80	40.18 3.30 -13.01	40.21 3.23 -12.89	40.19 3.36 -11.80	40.35 4.09 -6.81	40.30 4.89 -0.02	40.86 4.91 -0.36	39.89 4.00 -6.48	36.85 3.49 -7.73	30.58 2.73 -7.01
NYPA_POUCH1____GT 24155	30.31 2.49 -5.76	28.22 2.31 -5.32	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.15 3.21 -0.01	37.28 4.33 -0.15	41.43 4.54 0.00	41.23 4.58 0.00	41.17 4.32 -3.10	40.09 4.13 -4.15	40.05 3.71 -8.23	40.99 3.45 -11.00	41.15 3.22 -13.11	41.08 3.13 -13.84	40.06 3.18 -13.01	40.06 3.08 -12.89	40.06 3.23 -11.80	40.20 3.95 -6.81	40.19 4.78 -0.02	40.79 4.84 -0.36	39.80 3.91 -6.48	36.75 3.38 -7.73	30.60 2.75 -7.01
NYPA_VERNON____GT2 24162	30.53 2.71 -5.76	28.41 2.51 -5.31	26.15 2.71 -2.15	25.64 2.72 -1.34	26.62 2.83 -0.92	29.07 3.14 -0.01	37.25 4.30 -0.15	41.47 4.57 0.00	41.38 4.73 0.00	41.33 4.49 -3.10	40.25 4.29 -4.15	40.22 3.88 -8.23	40.21 3.61 -10.06	40.21 3.40 -12.00	40.21 3.30 -12.80	40.21 3.32 -13.01	40.23 3.25 -12.89	40.21 3.38 -11.80	40.35 4.09 -6.81	40.30 4.89 -0.02	40.86 4.91 -0.36	39.92 4.03 -6.48	36.88 3.51 -7.73	30.54 2.69 -7.01
NYPA_VERNON____GT3 24163	30.53 2.71 -5.76	28.41 2.51 -5.31	26.15 2.71 -2.15	25.64 2.72 -1.34	26.62 2.83 -0.92	29.07 3.14 -0.01	37.25 4.30 -0.15	41.47 4.57 0.00	41.38 4.73 0.00	41.33 4.49 -3.10	40.25 4.29 -4.15	40.22 3.88 -8.23	40.21 3.61 -10.06	40.21 3.40 -12.00	40.21 3.30 -12.80	40.21 3.32 -13.01	40.23 3.25 -12.89	40.21 3.38 -11.80	40.35 4.09 -6.81	40.30 4.89 -0.02	40.86 4.91 -0.36	39.92 4.03 -6.48	36.88 3.51 -7.73	30.54 2.69 -7.01
NYPA__ASTORIA_CC1 323568	30.53 2.71 -5.76	28.41 2.51 -5.31	26.15 2.71 -2.15	25.62 2.70 -1.34	26.62 2.83 -0.92	29.07 3.14 -0.01	37.25 4.30 -0.15	41.43 4.54 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.18 3.58 -10.06	40.19 3.37 -12.00	40.18 3.28 -12.80	40.18 3.30 -13.01	40.21 3.23 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.22 4.81 -0.02	40.79 4.84 -0.36	39.89 4.00 -6.48	36.85 3.49 -7.73	30.54 2.69 -7.01
NYPA__ASTORIA_CC2 323569	30.53 2.71 -5.76	28.41 2.51 -5.31	26.15 2.71 -2.15	25.62 2.70 -1.34	26.62 2.83 -0.92	29.07 3.14 -0.01	37.25 4.30 -0.15	41.43 4.54 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.18 3.58 -10.06	40.19 3.37 -12.00	40.18 3.28 -12.80	40.18 3.30 -13.01	40.21 3.23 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.22 4.81 -0.02	40.79 4.84 -0.36	39.89 4.00 -6.48	36.85 3.49 -7.73	30.54 2.69 -7.01
NYPA__HOLTSVILL 23794	29.84 3.53 -4.26	27.98 3.29 -4.09	26.83 3.36 -2.16	26.30 3.39 -1.33	27.30 3.50 -0.94	29.94 3.99 -0.02	40.32 5.31 -2.21	42.76 5.87 0.00	42.63 5.98 0.00	42.40 5.54 -3.11	38.79 5.31 -1.67	36.73 4.81 -3.82	36.00 4.49 -4.97	35.37 4.22 -6.34	34.99 4.12 -6.76	34.98 4.11 -6.99	35.38 4.07 -7.22	35.96 4.26 -6.67	38.75 5.09 -4.22	47.29 6.09 -5.81	44.75 6.12 -3.04	39.21 5.00 -4.79	33.53 4.33 -3.57	31.26 3.42 -6.99
NYPA____HELLGATE_GT1 24158	29.15 2.69 -4.40	27.29 2.49 -4.21	26.11 2.66 -2.15	25.57 2.65 -1.34	26.57 2.79 -0.92	29.04 3.11 -0.01	37.11 4.17 -0.14	41.31 4.43 0.01	41.30 4.65 0.01	38.55 4.42 -0.38	36.20 4.23 -0.16	32.37 3.82 -0.44	32.91 3.58 -2.78	34.53 3.37 -6.34	35.24 3.28 -7.86	35.46 3.30 -8.28	35.31 3.20 -8.01	34.44 3.33 -6.07	33.77 4.03 -0.29	40.22 4.81 -0.01	40.95 4.84 -0.52	33.76 3.97 -0.38	33.83 3.49 -4.71	30.50 2.65 -7.01
NYPA____HELLGATE_GT2 24159	29.15 2.69 -4.40	27.29 2.49 -4.21	26.11 2.66 -2.15	25.57 2.65 -1.34	26.57 2.79 -0.92	29.04 3.11 -0.01	37.11 4.17 -0.14	41.31 4.43 0.01	41.30 4.65 0.01	38.55 4.42 -0.38	36.20 4.23 -0.16	32.37 3.82 -0.44	32.91 3.58 -2.78	34.53 3.37 -6.34	35.24 3.28 -7.86	35.46 3.30 -8.28	35.31 3.20 -8.01	34.44 3.33 -6.07	33.77 4.03 -0.29	40.22 4.81 -0.01	40.95 4.84 -0.52	33.76 3.97 -0.38	33.83 3.49 -4.71	30.50 2.65 -7.01
NYS_BARGE__HYD 23848	21.86 -0.84 -0.64	20.45 -0.76 -0.61	20.85 -0.77 -0.32	20.98 -0.80 -0.20	22.11 -0.89 -0.14	25.17 -0.75 0.00	30.62 -2.20 -0.02	35.23 -1.66 0.00	34.30 -2.35 0.00	31.25 -2.53 -0.03	30.03 -1.78 0.00	26.65 -1.46 0.00	25.14 -1.41 0.00	23.47 -1.34 0.00	22.95 -1.16 0.00	22.74 -1.15 0.00	23.18 -0.92 0.00	23.96 -1.08 0.00	28.12 -1.32 0.00	33.31 -2.09 0.00	33.45 -2.13 0.00	27.80 -1.62 0.00	24.34 -1.51 -0.23	20.79 -1.11 -1.05
O.H_GEN_BRUCE 24063	21.92 -0.86 -0.72	20.50 -0.78 -0.69	20.89 -0.77 -0.36	21.01 -0.80 -0.22	22.10 -0.92 -0.15	24.85 -0.88 0.20	30.68 -2.10 0.02	35.16 -1.73 0.00	34.20 -2.35 0.10	31.29 -2.50 -0.04	30.00 -1.81 0.00	26.70 -1.40 0.00	25.19 -1.35 0.00	23.55 -1.26 0.00	23.00 -1.11 0.00	22.81 -1.07 0.00	23.18 -0.92 0.00	23.96 -1.08 0.00	28.09 -1.35 0.00	33.34 -2.05 0.00	33.49 -2.10 0.00	27.82 -1.59 0.00	24.50 -1.38 -0.25	21.02 -1.00 -1.18
OAK ORCHARD__HYD 24046	22.05 -0.53 -0.52	20.62 -0.47 -0.50	21.07 -0.49 -0.26	21.22 -0.52 -0.16	22.42 -0.55 -0.11	25.46 -0.47 0.00	31.64 -1.18 -0.02	36.08 -0.81 0.00	35.51 -1.14 0.00	32.29 -1.48 -0.03	30.79 -1.02 0.00	27.27 -0.84 0.00	25.77 -0.77 0.00	24.09 -0.72 0.00	23.41 -0.70 0.00	23.21 -0.67 0.00	23.56 -0.53 0.00	24.43 -0.60 0.00	28.79 -0.65 0.00	34.26 -1.13 0.00	34.41 -1.17 0.00	28.53 -0.88 0.00	24.94 -0.87 -0.19	21.14 -0.56 -0.86

OCC_CHEM___DRP 24175	21.57 -1.15 -0.66	20.18 -1.05 -0.63	20.57 -1.06 -0.33	20.69 -1.10 -0.21	21.79 -1.21 -0.14	24.76 -1.17 0.00	29.97 -2.85 -0.02	34.42 -2.47 0.00	33.53 -3.12 0.00	30.58 -3.21 -0.04	29.39 -2.42 0.00	26.08 -2.02 0.00	24.63 -1.91 0.00	23.00 -1.81 0.00	22.49 -1.62 0.00	22.31 -1.58 0.00	22.72 -1.37 0.00	23.48 -1.55 0.00	27.53 -1.91 0.00	32.60 -2.80 0.00	32.74 -2.85 0.00	27.24 -2.18 0.00	23.89 -1.97 -0.23	20.49 -1.44 -1.08
OLIN_CORP_DRP 24177	21.57 -1.15 -0.66	20.18 -1.05 -0.63	20.57 -1.06 -0.33	20.69 -1.10 -0.21	21.79 -1.21 -0.14	24.76 -1.17 0.00	29.97 -2.85 -0.02	34.42 -2.47 0.00	33.53 -3.12 0.00	30.58 -3.21 -0.04	29.39 -2.42 0.00	26.08 -2.02 0.00	24.63 -1.91 0.00	23.00 -1.81 0.00	22.49 -1.62 0.00	22.31 -1.58 0.00	22.72 -1.37 0.00	23.48 -1.55 0.00	27.53 -1.91 0.00	32.60 -2.80 0.00	32.74 -2.85 0.00	27.24 -2.18 0.00	23.89 -1.97 -0.23	20.49 -1.44 -1.08
OLIN_CORP_DSASP 323712	21.57 -1.15 -0.66	20.18 -1.05 -0.63	20.57 -1.06 -0.33	20.69 -1.10 -0.21	21.79 -1.21 -0.14	24.76 -1.17 0.00	29.97 -2.85 -0.02	34.42 -2.47 0.00	33.53 -3.12 0.00	30.58 -3.21 -0.04	29.39 -2.42 0.00	26.08 -2.02 0.00	24.63 -1.91 0.00	23.00 -1.81 0.00	22.49 -1.62 0.00	22.31 -1.58 0.00	22.72 -1.37 0.00	23.48 -1.55 0.00	27.53 -1.91 0.00	32.60 -2.80 0.00	32.74 -2.85 0.00	27.24 -2.18 0.00	23.89 -1.97 -0.23	20.49 -1.44 -1.08
ONEIDA_HERK_LFGE 323681	22.41 0.35 0.00	20.90 0.31 0.00	21.62 0.32 0.00	21.90 0.32 0.00	23.25 0.39 0.00	26.42 0.49 0.00	33.65 0.85 0.00	38.00 1.11 0.00	37.64 0.99 0.00	34.69 0.94 0.00	32.41 0.60 0.00	28.64 0.53 0.00	27.07 0.53 0.00	25.28 0.47 0.00	24.57 0.46 0.00	24.26 0.38 0.00	24.48 0.38 0.00	25.49 0.45 0.00	29.97 0.53 0.00	36.24 0.85 0.00	36.48 0.89 0.00	30.00 0.59 0.00	26.04 0.41 0.00	21.18 0.33 0.00
ONONDAGA_REF_OCCRA 23987	22.80 0.29 -0.45	21.28 0.25 -0.43	21.78 0.26 -0.23	21.98 0.26 -0.14	23.23 0.28 -0.10	26.29 0.36 0.00	33.18 0.36 -0.01	37.48 0.59 0.00	36.91 0.26 0.00	33.91 0.14 -0.03	32.00 0.19 0.00	28.36 0.25 0.00	26.78 0.24 0.00	25.03 0.22 0.00	24.33 0.22 0.00	24.07 0.19 0.00	24.33 0.24 0.00	25.31 0.28 0.00	29.77 0.32 0.00	35.78 0.39 0.00	35.98 0.39 0.00	29.68 0.26 0.00	26.02 0.23 -0.16	21.86 0.27 -0.74
ONONDAGA___COGEN 23986	22.67 0.18 -0.43	21.17 0.16 -0.41	21.68 0.17 -0.22	21.89 0.17 -0.14	23.16 0.21 -0.09	26.24 0.31 0.00	33.11 0.29 -0.01	37.41 0.52 0.00	36.98 0.33 0.00	33.94 0.17 -0.02	32.04 0.22 0.00	28.39 0.28 0.00	26.81 0.27 0.00	25.06 0.25 0.00	24.33 0.22 0.00	24.10 0.21 0.00	24.33 0.24 0.00	25.16 0.13 0.00	29.59 0.15 0.00	35.54 0.14 0.00	35.73 0.14 0.00	29.50 0.09 0.00	25.83 0.05 -0.15	21.68 0.13 -0.71
ONTARIO___LFGE 23819	23.00 0.33 -0.61	21.49 0.31 -0.59	21.93 0.32 -0.31	22.11 0.34 -0.19	23.34 0.34 -0.13	26.47 0.55 0.00	33.41 0.59 -0.02	38.00 1.11 0.00	37.31 0.66 0.00	34.08 0.30 -0.03	32.32 0.51 0.00	28.70 0.59 0.00	27.07 0.53 0.00	25.31 0.50 0.00	24.59 0.48 0.00	24.36 0.48 0.00	24.65 0.55 0.00	25.58 0.55 0.00	30.12 0.68 0.00	36.10 0.71 0.00	36.30 0.71 0.00	29.94 0.53 0.00	26.23 0.39 -0.22	22.19 0.33 -1.01
ORANGEVILLE_WT_PWR 323706	22.80 -0.04 -0.79	21.33 -0.02 -0.76	21.72 0.02 -0.40	21.82 0.00 -0.25	22.96 -0.07 -0.17	26.08 0.16 0.00	32.33 -0.49 -0.03	37.15 0.26 0.00	36.17 -0.48 0.00	33.02 -0.77 -0.04	31.59 -0.22 0.00	28.11 0.00 0.00	26.52 -0.03 0.00	24.76 -0.05 0.00	24.13 0.02 0.00	23.91 0.02 0.00	24.31 0.22 0.00	25.13 0.10 0.00	29.53 0.09 0.00	35.15 -0.25 0.00	35.30 -0.29 0.00	29.24 -0.18 0.00	25.68 -0.23 -0.28	21.95 -0.19 -1.29
OSWEGATCHIE___HYD 24044	20.96 -1.10 0.00	19.56 -1.03 0.00	20.21 -1.09 0.00	20.50 -1.08 0.00	21.76 -1.10 0.00	24.76 -1.17 0.00	31.62 -1.18 0.00	35.75 -1.14 0.00	35.40 -1.25 0.00	32.57 -1.18 0.00	30.35 -1.46 0.00	26.73 -1.38 0.00	25.27 -1.27 0.00	23.55 -1.26 0.00	22.88 -1.23 0.00	22.59 -1.29 0.00	22.74 -1.35 0.00	23.63 -1.40 0.00	27.79 -1.65 0.00	33.77 -1.63 0.00	33.92 -1.67 0.00	27.88 -1.53 0.00	24.22 -1.41 0.00	19.74 -1.11 0.00
OSWEGO___5 23606	22.01 -0.35 -0.30	20.56 -0.33 -0.29	21.11 -0.34 -0.15	21.35 -0.32 -0.10	22.56 -0.37 -0.07	25.56 -0.36 0.00	32.19 -0.62 -0.01	36.26 -0.63 0.00	35.95 -0.70 0.00	33.02 -0.74 -0.02	31.18 -0.64 0.00	27.60 -0.51 0.00	26.07 -0.48 0.00	24.36 -0.45 0.00	23.68 -0.43 0.00	23.45 -0.43 0.00	23.68 -0.41 0.00	24.58 -0.45 0.00	28.91 -0.53 0.00	34.76 -0.64 0.00	34.95 -0.64 0.00	28.85 -0.56 0.00	25.28 -0.46 -0.11	21.05 -0.29 -0.50
OSWEGO___6 23613	22.01 -0.35 -0.30	20.56 -0.33 -0.29	21.11 -0.34 -0.15	21.35 -0.32 -0.10	22.56 -0.37 -0.07	25.56 -0.36 0.00	32.19 -0.62 -0.01	36.26 -0.63 0.00	35.95 -0.70 0.00	33.02 -0.74 -0.02	31.18 -0.64 0.00	27.60 -0.51 0.00	26.07 -0.48 0.00	24.36 -0.45 0.00	23.68 -0.43 0.00	23.45 -0.43 0.00	23.68 -0.41 0.00	24.58 -0.45 0.00	28.91 -0.53 0.00	34.76 -0.64 0.00	34.95 -0.64 0.00	28.85 -0.56 0.00	25.28 -0.46 -0.11	21.05 -0.29 -0.50
OUTOKUMPU-AB___DRP 24206	22.22 -0.51 -0.67	20.79 -0.45 -0.65	21.19 -0.45 -0.34	21.31 -0.47 -0.21	22.46 -0.55 -0.14	25.59 -0.34 0.00	31.28 -1.54 -0.02	35.97 -0.92 0.00	35.00 -1.65 0.00	31.93 -1.86 -0.04	30.67 -1.14 0.00	27.21 -0.90 0.00	25.67 -0.88 0.00	23.94 -0.87 0.00	23.41 -0.70 0.00	23.19 -0.69 0.00	23.63 -0.46 0.00	24.43 -0.60 0.00	28.68 -0.77 0.00	34.05 -1.34 0.00	34.13 -1.46 0.00	28.38 -1.03 0.00	24.84 -1.03 -0.24	21.14 -0.81 -1.10
OXBOW___ 24026	21.95 -0.77 -0.66	20.53 -0.70 -0.64	20.93 -0.70 -0.33	21.05 -0.73 -0.21	22.18 -0.82 -0.14	25.25 -0.67 0.00	30.72 -2.10 -0.02	35.34 -1.55 0.00	34.41 -2.24 0.00	31.39 -2.40 -0.04	30.16 -1.66 0.00	26.76 -1.35 0.00	25.24 -1.30 0.00	23.57 -1.24 0.00	23.05 -1.06 0.00	22.83 -1.05 0.00	23.27 -0.82 0.00	24.06 -0.98 0.00	28.21 -1.24 0.00	33.48 -1.91 0.00	33.60 -1.99 0.00	27.91 -1.50 0.00	24.46 -1.41 -0.24	20.88 -1.06 -1.09
OXY_CHEM_DSASP 323612	21.57 -1.15 -0.66	20.18 -1.05 -0.63	20.57 -1.06 -0.33	20.69 -1.10 -0.21	21.79 -1.21 -0.14	24.76 -1.17 0.00	29.97 -2.85 -0.02	34.42 -2.47 0.00	33.53 -3.12 0.00	30.58 -3.21 -0.04	29.39 -2.42 0.00	26.08 -2.02 0.00	24.63 -1.91 0.00	23.00 -1.81 0.00	22.49 -1.62 0.00	22.31 -1.58 0.00	22.72 -1.37 0.00	23.48 -1.55 0.00	27.53 -1.91 0.00	32.60 -2.80 0.00	32.74 -2.85 0.00	27.24 -2.18 0.00	23.89 -1.97 -0.23	20.49 -1.44 -1.08
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	21.57 -1.15 -0.66	20.18 -1.05 -0.63	20.57 -1.06 -0.33	20.69 -1.10 -0.21	21.79 -1.21 -0.14	24.76 -1.17 0.00	29.97 -2.85 -0.02	34.42 -2.47 0.00	33.53 -3.12 0.00	30.58 -3.21 -0.04	29.39 -2.42 0.00	26.08 -2.02 0.00	24.63 -1.91 0.00	23.00 -1.81 0.00	22.49 -1.62 0.00	22.31 -1.58 0.00	22.72 -1.37 0.00	23.48 -1.55 0.00	27.53 -1.91 0.00	32.60 -2.80 0.00	32.74 -2.85 0.00	27.24 -2.18 0.00	23.89 -1.97 -0.23	20.49 -1.44 -1.08

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	28.90 2.58 -4.26	27.10 2.41 -4.10	26.02 2.58 -2.15	25.51 2.59 -1.34	26.48 2.70 -0.92	28.94 3.01 -0.01	37.08 4.13 -0.14	41.24 4.35 0.01	41.15 4.51 0.01	38.42 4.29 -0.38	36.05 4.07 -0.16	32.26 3.71 -0.44	30.53 3.45 -0.54	28.72 3.25 -0.66	27.93 3.16 -0.66	27.70 3.18 -0.64	27.87 3.08 -0.69	28.91 3.23 -0.65	33.62 3.89 -0.29	40.04 4.64 -0.01	40.40 4.66 -0.15	33.64 3.85 -0.38	30.64 3.36 -1.66	30.41 2.56 -7.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	28.99 2.67 -4.26	27.16 2.47 -4.10	26.09 2.64 -2.15	25.57 2.65 -1.34	26.55 2.77 -0.92	29.02 3.08 -0.01	37.18 4.23 -0.14	41.38 4.50 0.01	41.33 4.69 0.01	38.58 4.45 -0.38	36.20 4.23 -0.16	32.37 3.82 -0.44	30.64 3.56 -0.54	28.82 3.35 -0.66	28.02 3.25 -0.66	27.77 3.25 -0.64	27.96 3.18 -0.69	28.98 3.30 -0.65	33.74 4.00 -0.29	40.18 4.78 -0.01	40.54 4.80 -0.15	33.76 3.97 -0.38	30.75 3.46 -1.66	30.50 2.65 -7.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	23.02 0.22 -0.74	21.53 0.23 -0.71	21.97 0.30 -0.37	22.11 0.30 -0.23	23.23 0.21 -0.16	26.45 0.52 0.00	32.82 0.00 -0.02	37.81 0.92 0.00	36.76 0.11 0.00	33.59 -0.20 0.00	32.20 0.38 0.00	28.70 0.59 0.00	27.05 0.50 0.00	25.21 0.40 0.00	24.64 0.53 0.00	24.39 0.50 0.00	24.79 0.70 0.00	25.63 0.60 0.00	30.09 0.65 0.00	35.78 0.39 0.00	35.98 0.39 0.00	29.79 0.38 0.00	26.20 0.31 -0.26	22.25 0.19 -1.22
PAWLING_115_KV_BK3_REV_LBMP_H 345028	29.09 2.62 -4.41	27.30 2.47 -4.24	26.05 2.53 -2.22	25.51 2.55 -1.38	26.44 2.63 -0.95	28.83 2.90 0.00	37.11 4.17 -0.14	41.24 4.35 0.00	41.23 4.58 0.00	38.35 4.36 -0.24	35.92 4.11 0.00	31.82 3.71 0.00	29.99 3.45 0.00	28.01 3.20 0.00	27.20 3.09 0.00	26.99 3.10 0.00	27.13 3.04 0.00	28.26 3.23 0.00	33.45 4.00 0.00	40.17 4.78 0.00	40.50 4.91 0.00	33.38 3.97 0.00	30.50 3.31 -1.57	30.53 2.44 -7.25
PEEKSKILL____ 23653	28.68 2.38 -4.24	26.91 2.24 -4.08	25.73 2.30 -2.13	25.22 2.31 -1.33	26.17 2.40 -0.91	28.57 2.65 0.00	36.67 3.74 -0.13	40.84 3.95 0.00	40.75 4.10 0.00	37.89 3.91 -0.23	35.61 3.75 -0.05	31.69 3.43 -0.16	29.91 3.18 -0.18	28.03 3.00 -0.21	27.20 2.89 -0.20	26.97 2.91 -0.17	27.13 2.84 -0.20	28.20 2.98 -0.19	33.11 3.62 -0.04	39.71 4.32 0.00	39.96 4.38 0.00	33.05 3.56 -0.08	30.22 3.05 -1.54	30.09 2.27 -6.97
PGE MADISON____WINDPWR 24146	25.32 1.94 -1.32	23.66 1.79 -1.27	23.86 1.89 -0.67	23.94 1.94 -0.41	25.25 2.10 -0.28	28.52 2.59 0.00	36.65 3.80 -0.04	41.65 4.76 0.00	41.01 4.36 0.00	37.84 4.01 -0.07	35.06 3.25 0.00	31.06 2.95 0.00	29.35 2.81 0.00	27.37 2.56 0.00	26.62 2.51 0.00	26.25 2.36 0.00	26.48 2.39 0.00	27.66 2.63 0.00	32.53 3.09 0.00	39.57 4.17 0.00	39.79 4.20 0.00	32.53 3.12 0.00	28.54 2.44 -0.47	24.90 1.88 -2.17
PIERCEFIELD____HYD 23852	20.32 -1.74 0.00	18.97 -1.63 0.00	19.57 -1.72 0.00	19.85 -1.73 0.00	21.10 -1.76 0.00	23.96 -1.97 0.00	30.60 -2.20 0.00	34.57 -2.32 0.00	34.27 -2.38 0.00	31.49 -2.26 0.00	29.39 -2.42 0.00	25.80 -2.30 0.00	24.34 -2.20 0.00	22.65 -2.16 0.00	22.06 -2.05 0.00	21.78 -2.10 0.00	22.02 -2.07 0.00	22.91 -2.13 0.00	26.94 -2.50 0.00	32.74 -2.66 0.00	32.81 -2.78 0.00	26.97 -2.44 0.00	23.43 -2.20 0.00	19.14 -1.71 0.00
PINELAWN_CC_1 323563	29.69 3.38 -4.26	27.82 3.13 -4.09	26.70 3.24 -2.16	26.15 3.24 -1.33	27.14 3.34 -0.94	29.73 3.79 -0.02	39.96 5.05 -2.12	42.50 5.61 0.00	42.36 5.71 0.00	42.12 5.26 -3.11	38.50 5.02 -1.67	36.48 4.55 -3.82	35.76 4.25 -4.97	35.15 4.00 -6.34	34.77 3.91 -6.76	34.79 3.92 -6.99	35.16 3.85 -7.21	35.48 3.78 -6.67	38.19 4.53 -4.22	46.62 5.42 -5.81	44.07 5.45 -3.04	38.67 4.47 -4.79	33.26 4.10 -3.53	31.01 3.17 -7.00
PJM_GEN_HTP_PROXY 323702	29.04 2.65 -4.33	27.22 2.47 -4.15	25.97 2.53 -2.14	25.44 2.52 -1.33	26.43 2.65 -0.92	28.86 2.93 0.00	37.04 4.10 -0.14	41.24 4.35 0.00	41.16 4.51 0.00	38.48 4.36 -0.38	37.30 4.17 -1.32	35.84 3.79 -3.94	34.63 3.53 -4.56	33.53 3.33 -5.39	32.37 3.23 -5.03	31.65 3.25 -4.52	32.35 3.16 -5.10	33.19 3.28 -4.88	34.75 3.97 -1.33	40.14 4.74 0.00	40.34 4.73 -0.02	35.49 3.88 -2.19	31.67 3.36 -2.68	30.36 2.52 -7.00
PJM_GEN_KEystone 24065	25.80 1.04 -2.70	24.16 0.99 -2.58	23.67 1.06 -1.31	23.45 1.06 -0.81	24.47 1.05 -0.56	27.12 1.19 0.00	34.33 1.44 -0.08	38.59 1.70 0.00	38.12 1.47 0.00	35.37 1.28 -0.34	33.56 1.50 -0.25	30.11 1.54 -0.45	28.51 1.41 -0.56	26.80 1.31 -0.67	26.20 1.35 -0.74	26.01 1.36 -0.77	26.21 1.37 -0.74	27.06 1.35 -0.67	31.47 1.59 -0.44	37.09 1.70 0.00	37.36 1.74 -0.02	31.24 1.44 -0.39	28.28 1.33 -1.32	26.14 1.02 -4.27
PJM_GEN_NEPTUNE_PROXY 323594	29.23 2.91 -4.26	27.40 2.72 -4.09	26.30 2.83 -2.16	25.76 2.85 -1.33	26.70 2.90 -0.94	29.19 3.24 -0.02	38.27 4.36 -1.10	41.69 4.79 0.00	41.59 4.95 0.00	41.40 4.55 -3.10	37.82 4.36 -1.65	35.87 3.96 -3.80	35.19 3.69 -4.96	34.65 3.50 -6.34	34.26 3.40 -6.75	34.28 3.41 -6.99	34.64 3.35 -7.20	35.17 3.48 -6.65	37.82 4.18 -4.20	46.14 4.95 -5.79	43.59 4.98 -3.02	38.27 4.09 -4.77	32.29 3.56 -3.09	30.59 2.75 -6.99
PJM_GEN_VFT_PROXY 323633	30.45 2.67 -5.73	28.39 2.51 -5.28	25.97 2.53 -2.14	25.44 2.52 -1.33	26.43 2.65 -0.92	28.83 2.90 0.00	36.98 4.03 -0.15	41.17 4.28 0.00	41.05 4.40 0.00	41.00 4.22 -3.03	39.44 4.07 -3.56	38.29 3.71 -6.47	38.02 3.45 -8.03	37.66 3.25 -9.60	37.82 3.16 -10.56	38.05 3.18 -10.99	37.79 3.08 -10.61	37.86 3.21 -9.62	39.52 3.86 -6.22	40.01 4.60 -0.02	40.56 4.62 -0.35	38.71 3.80 -5.50	36.12 3.28 -7.21	30.28 2.44 -7.00
PLEASANTVLY____LBMP 24000	28.68 2.23 -4.39	26.90 2.08 -4.22	25.66 2.15 -2.21	25.11 2.16 -1.38	26.07 2.26 -0.95	28.42 2.49 0.00	36.38 3.44 -0.14	40.55 3.65 0.00	40.46 3.81 0.00	37.64 3.65 -0.24	35.31 3.50 0.00	31.28 3.18 0.00	29.49 2.95 0.00	27.59 2.78 0.00	26.81 2.70 0.00	26.60 2.72 0.00	26.74 2.65 0.00	27.79 2.75 0.00	32.77 3.33 0.00	39.39 4.00 0.00	39.61 4.02 0.00	32.68 3.26 0.00	30.04 2.84 -1.56	30.20 2.13 -7.22
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	28.81 2.47 -4.28	27.01 2.31 -4.12	25.82 2.36 -2.15	25.29 2.37 -1.34	26.25 2.47 -0.92	28.67 2.75 0.00	36.77 3.84 -0.14	40.99 4.09 0.00	40.90 4.25 0.00	38.03 4.05 -0.24	35.61 3.88 0.08	31.36 3.51 0.26	29.51 3.26 0.30	27.56 3.10 0.35	26.80 3.01 0.32	26.63 3.03 0.29	26.70 2.94 0.33	27.77 3.05 0.32	33.08 3.71 0.07	39.85 4.46 0.00	40.04 4.45 0.00	32.89 3.62 0.14	30.21 3.13 -1.46	30.22 2.33 -7.04
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	28.99 2.29 -4.63	27.21 2.16 -4.45	25.87 2.24 -2.33	25.25 2.22 -1.45	26.21 2.36 -1.00	28.52 2.59 0.00	36.56 3.61 -0.15	40.69 3.80 0.00	40.72 4.07 0.00	37.88 3.88 -0.25	35.47 3.66 0.00	31.40 3.29 0.00	29.62 3.08 0.00	27.64 2.83 0.00	26.86 2.75 0.00	26.65 2.77 0.00	26.79 2.70 0.00	27.86 2.83 0.00	32.89 3.44 0.00	39.53 4.14 0.00	39.75 4.16 0.00	32.79 3.38 0.00	30.20 2.92 -1.65	30.63 2.17 -7.62

POLETTI____ 23519	30.45 2.67 -5.73	28.37 2.49 -5.28	25.99 2.55 -2.14	25.46 2.55 -1.33	26.45 2.67 -0.92	28.88 2.95 0.00	37.05 4.10 -0.15	41.28 4.39 0.00	41.16 4.51 0.00	41.14 4.36 -3.03	39.54 4.17 -3.56	38.37 3.79 -6.47	38.10 3.53 -8.02	37.73 3.33 -9.59	37.89 3.23 -10.55	38.12 3.25 -10.99	37.86 3.16 -10.61	37.93 3.28 -9.62	39.63 3.97 -6.22	40.16 4.74 -0.02	40.67 4.73 -0.35	38.79 3.88 -5.50	36.20 3.36 -7.21	30.36 2.52 -7.00
PORT_JEFF_3 23555	29.91 3.60 -4.26	28.04 3.36 -4.09	26.89 3.43 -2.16	26.36 3.45 -1.33	27.36 3.56 -0.94	30.02 4.07 -0.02	40.42 5.41 -2.21	42.87 5.98 0.00	42.73 6.09 0.00	42.50 5.64 -3.11	38.92 5.44 -1.67	36.84 4.92 -3.82	36.08 4.57 -4.97	35.45 4.29 -6.34	35.06 4.19 -6.76	35.05 4.18 -6.99	35.45 4.15 -7.22	36.04 4.33 -6.67	38.87 5.21 -4.22	47.43 6.23 -5.81	44.90 6.27 -3.04	39.32 5.12 -4.79	33.61 4.41 -3.57	31.30 3.46 -6.99
PORT_JEFF_4 23616	29.91 3.60 -4.26	28.04 3.36 -4.09	26.89 3.43 -2.16	26.36 3.45 -1.33	27.36 3.56 -0.94	30.02 4.07 -0.02	40.42 5.41 -2.21	42.87 5.98 0.00	42.73 6.09 0.00	42.50 5.64 -3.11	38.92 5.44 -1.67	36.84 4.92 -3.82	36.08 4.57 -4.97	35.45 4.29 -6.34	35.06 4.19 -6.76	35.05 4.18 -6.99	35.45 4.15 -7.22	36.04 4.33 -6.67	38.87 5.21 -4.22	47.43 6.23 -5.81	44.90 6.27 -3.04	39.32 5.12 -4.79	33.61 4.41 -3.57	31.30 3.46 -6.99
PORT_JEFF_IC 23713	29.98 3.66 -4.26	28.08 3.40 -4.09	26.94 3.47 -2.16	26.41 3.50 -1.33	27.41 3.61 -0.94	30.10 4.15 -0.02	40.51 5.51 -2.20	42.98 6.09 0.00	42.84 6.20 0.00	42.60 5.74 -3.11	39.01 5.53 -1.67	36.93 5.00 -3.82	36.16 4.64 -4.97	35.52 4.37 -6.34	35.11 4.24 -6.76	35.13 4.25 -6.99	35.52 4.22 -7.21	36.11 4.41 -6.67	38.96 5.30 -4.22	47.57 6.37 -5.81	45.03 6.40 -3.04	39.41 5.21 -4.79	33.68 4.48 -3.57	31.36 3.52 -6.99
PPL PILGRIM_ST_GT1 24216	29.95 3.64 -4.26	28.06 3.38 -4.09	26.94 3.47 -2.16	26.39 3.47 -1.33	27.41 3.61 -0.94	30.04 4.09 -0.02	40.47 5.48 -2.19	42.98 6.09 0.00	42.84 6.20 0.00	42.60 5.74 -3.11	38.95 5.47 -1.67	36.90 4.98 -3.82	36.16 4.64 -4.97	35.52 4.37 -6.34	35.11 4.24 -6.76	35.13 4.25 -6.99	35.50 4.19 -7.21	36.08 4.38 -6.67	38.93 5.27 -4.22	47.50 6.30 -5.81	44.93 6.30 -3.04	39.35 5.15 -4.79	33.65 4.46 -3.56	31.30 3.46 -6.99
PPL PILGRIM_ST_GT2 24217	29.95 3.64 -4.26	28.06 3.38 -4.09	26.94 3.47 -2.16	26.39 3.47 -1.33	27.41 3.61 -0.94	30.04 4.09 -0.02	40.47 5.48 -2.19	42.98 6.09 0.00	42.84 6.20 0.00	42.60 5.74 -3.11	38.95 5.47 -1.67	36.90 4.98 -3.82	36.16 4.64 -4.97	35.52 4.37 -6.34	35.11 4.24 -6.76	35.13 4.25 -6.99	35.50 4.19 -7.21	36.08 4.38 -6.67	38.93 5.27 -4.22	47.50 6.30 -5.81	44.93 6.30 -3.04	39.35 5.15 -4.79	33.65 4.46 -3.56	31.30 3.46 -6.99
PPL_SHRM_GT3 24213	30.07 3.75 -4.26	28.19 3.50 -4.09	27.02 3.56 -2.16	26.50 3.58 -1.33	27.53 3.73 -0.94	30.23 4.28 -0.02	40.68 5.68 -2.21	43.16 6.27 0.00	42.99 6.34 0.00	42.73 5.87 -3.11	39.17 5.69 -1.67	37.04 5.12 -3.82	36.26 4.75 -4.97	35.59 4.44 -6.34	35.20 4.34 -6.76	35.22 4.35 -6.99	35.62 4.31 -7.22	36.24 4.53 -6.67	39.11 5.45 -4.22	47.79 6.58 -5.81	45.25 6.62 -3.04	39.59 5.38 -4.79	33.78 4.59 -3.57	31.45 3.61 -6.99
PPL_SHRM_GT4 24214	30.07 3.75 -4.26	28.19 3.50 -4.09	27.02 3.56 -2.16	26.50 3.58 -1.33	27.53 3.73 -0.94	30.23 4.28 -0.02	40.68 5.68 -2.21	43.16 6.27 0.00	42.99 6.34 0.00	42.73 5.87 -3.11	39.17 5.69 -1.67	37.04 5.12 -3.82	36.26 4.75 -4.97	35.59 4.44 -6.34	35.20 4.34 -6.76	35.22 4.35 -6.99	35.62 4.31 -7.22	36.24 4.53 -6.67	39.11 5.45 -4.22	47.79 6.58 -5.81	45.25 6.62 -3.04	39.59 5.38 -4.79	33.78 4.59 -3.57	31.45 3.61 -6.99
PROJECT___ORANGE 1 24174	22.58 0.16 -0.36	21.09 0.15 -0.35	21.63 0.15 -0.18	21.84 0.15 -0.11	23.10 0.16 -0.08	26.13 0.21 0.00	32.91 0.10 -0.01	37.19 0.29 0.00	36.76 0.11 0.00	33.73 -0.03 -0.02	31.88 0.06 0.00	28.25 0.14 0.00	26.68 0.13 0.00	24.93 0.12 0.00	24.21 0.10 0.00	23.98 0.10 0.00	24.21 0.12 0.00	25.11 0.08 0.00	29.50 0.06 0.00	35.47 0.07 0.00	35.66 0.07 0.00	29.41 0.00 0.00	25.78 0.03 -0.13	21.59 0.15 -0.60
PROJECT___ORANGE 2 24166	22.58 0.16 -0.36	21.09 0.15 -0.35	21.63 0.15 -0.18	21.84 0.15 -0.11	23.10 0.16 -0.08	26.13 0.21 0.00	32.91 0.10 -0.01	37.19 0.29 0.00	36.76 0.11 0.00	33.73 -0.03 -0.02	31.88 0.06 0.00	28.25 0.14 0.00	26.68 0.13 0.00	24.93 0.12 0.00	24.21 0.10 0.00	23.98 0.10 0.00	24.21 0.12 0.00	25.11 0.08 0.00	29.50 0.06 0.00	35.47 0.07 0.00	35.66 0.07 0.00	29.41 0.00 0.00	25.78 0.03 -0.13	21.59 0.15 -0.60
PYRITES___HYD 24023	20.52 -1.54 0.00	19.15 -1.44 0.00	19.79 -1.51 0.00	20.05 -1.53 0.00	21.33 -1.53 0.00	24.21 -1.71 0.00	31.00 -1.80 0.00	35.09 -1.81 0.00	34.78 -1.87 0.00	31.96 -1.79 0.00	29.78 -2.04 0.00	26.14 -1.97 0.00	24.66 -1.88 0.00	22.95 -1.86 0.00	22.35 -1.76 0.00	22.04 -1.84 0.00	22.29 -1.81 0.00	23.23 -1.80 0.00	27.32 -2.12 0.00	33.23 -2.16 0.00	33.31 -2.28 0.00	27.35 -2.06 0.00	23.71 -1.92 0.00	19.34 -1.50 0.00
RAMAPO___LBMP 323565	28.23 2.14 -4.03	26.47 2.00 -3.88	25.42 2.09 -2.03	24.94 2.09 -1.26	25.90 2.17 -0.87	28.31 2.38 0.00	36.28 3.35 -0.13	40.43 3.54 0.00	40.35 3.70 0.00	37.48 3.51 -0.22	35.18 3.37 0.00	31.23 3.12 0.00	29.46 2.92 0.00	27.54 2.73 0.00	26.78 2.68 0.00	26.56 2.67 0.00	26.67 2.58 0.00	27.71 2.68 0.00	32.68 3.24 0.00	39.25 3.86 0.00	39.50 3.91 0.00	32.59 3.18 0.00	29.86 2.79 -1.43	29.56 2.08 -6.63
RANKINE____ 23646	22.60 -0.18 -0.72	21.14 -0.14 -0.69	21.55 -0.11 -0.36	21.67 -0.13 -0.22	22.81 -0.21 -0.15	25.98 0.05 0.00	32.04 -0.79 -0.02	36.97 0.07 0.00	35.95 -0.70 0.00	32.84 -0.94 -0.04	31.49 -0.32 0.00	28.00 -0.11 0.00	26.38 -0.16 0.00	24.61 -0.20 0.00	24.04 -0.07 0.00	23.81 -0.07 0.00	24.24 0.15 0.00	25.08 0.05 0.00	29.41 -0.03 0.00	35.01 -0.39 0.00	35.12 -0.46 0.00	29.12 -0.29 0.00	25.55 -0.33 -0.25	21.71 -0.31 -1.18
RAVENSWOOD_GT2_1 24244	30.49 2.67 -5.76	28.39 2.49 -5.31	26.02 2.58 -2.14	25.50 2.59 -1.33	26.47 2.70 -0.92	28.91 2.98 0.00	37.08 4.13 -0.15	41.28 4.39 0.00	41.23 4.58 0.00	41.20 4.36 -3.10	40.16 4.20 -4.15	40.16 3.82 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.16 3.18 -12.89	40.13 3.30 -11.80	40.26 4.00 -6.81	40.19 4.78 -0.02	40.75 4.80 -0.36	39.80 3.91 -6.48	36.77 3.41 -7.73	30.41 2.56 -7.00
RAVENSWOOD_GT2_2 24245	30.49 2.67 -5.76	28.39 2.49 -5.31	26.02 2.58 -2.14	25.50 2.59 -1.33	26.47 2.70 -0.92	28.91 2.98 0.00	37.08 4.13 -0.15	41.28 4.39 0.00	41.23 4.58 0.00	41.20 4.36 -3.10	40.16 4.20 -4.15	40.16 3.82 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.16 3.18 -12.89	40.13 3.30 -11.80	40.26 4.00 -6.81	40.19 4.78 -0.02	40.75 4.80 -0.36	39.80 3.91 -6.48	36.77 3.41 -7.73	30.41 2.56 -7.00

RAVENSWOOD_GT2_3 24246	30.51 2.69 -5.76	28.41 2.51 -5.31	26.04 2.60 -2.14	25.50 2.59 -1.33	26.50 2.72 -0.92	28.93 3.01 0.00	37.12 4.17 -0.15	41.32 4.43 0.00	41.23 4.58 0.00	41.23 4.39 -3.10	40.16 4.20 -4.15	40.16 3.82 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.18 3.28 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.16 3.33 -11.80	40.29 4.03 -6.81	40.22 4.81 -0.02	40.75 4.80 -0.36	39.83 3.94 -6.48	36.77 3.41 -7.73	30.41 2.56 -7.00
RAVENSWOOD_GT2_4 24247	30.51 2.69 -5.76	28.41 2.51 -5.31	26.04 2.60 -2.14	25.50 2.59 -1.33	26.50 2.72 -0.92	28.93 3.01 0.00	37.12 4.17 -0.15	41.32 4.43 0.00	41.23 4.58 0.00	41.23 4.39 -3.10	40.16 4.20 -4.15	40.16 3.82 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.18 3.28 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.16 3.33 -11.80	40.29 4.03 -6.81	40.22 4.81 -0.02	40.75 4.80 -0.36	39.83 3.94 -6.48	36.77 3.41 -7.73	30.41 2.56 -7.00
RAVENSWOOD_GT3_1 24248	30.49 2.67 -5.76	28.39 2.49 -5.31	26.02 2.58 -2.14	25.50 2.59 -1.33	26.47 2.70 -0.92	28.93 3.01 0.00	37.08 4.13 -0.15	41.28 4.39 0.00	41.23 4.58 0.00	41.23 4.39 -3.10	40.16 4.20 -4.15	40.16 3.82 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.16 3.18 -12.89	40.16 3.33 -11.80	40.26 4.00 -6.81	40.19 4.78 -0.02	40.75 4.80 -0.36	39.80 3.91 -6.48	36.77 3.41 -7.73	30.41 2.56 -7.00
RAVENSWOOD_GT3_2 24249	30.49 2.67 -5.76	28.39 2.49 -5.31	26.02 2.58 -2.14	25.50 2.59 -1.33	26.47 2.70 -0.92	28.93 3.01 0.00	37.08 4.13 -0.15	41.28 4.39 0.00	41.23 4.58 0.00	41.23 4.39 -3.10	40.16 4.20 -4.15	40.16 3.82 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.16 3.18 -12.89	40.16 3.33 -11.80	40.26 4.00 -6.81	40.19 4.78 -0.02	40.75 4.80 -0.36	39.80 3.91 -6.48	36.77 3.41 -7.73	30.41 2.56 -7.00
RAVENSWOOD_GT3_3 24250	30.53 2.71 -5.76	28.44 2.53 -5.31	26.04 2.60 -2.14	25.52 2.61 -1.33	26.50 2.72 -0.92	28.96 3.03 0.00	37.15 4.20 -0.15	41.35 4.46 0.00	41.27 4.62 0.00	41.26 4.42 -3.10	40.19 4.23 -4.15	40.19 3.85 -8.23	40.18 3.58 -10.06	40.19 3.37 -12.00	40.21 3.30 -12.80	40.18 3.30 -13.01	40.21 3.23 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.22 4.81 -0.02	40.79 4.84 -0.36	39.86 3.97 -6.48	36.80 3.44 -7.73	30.43 2.58 -7.00
RAVENSWOOD_GT3_4 24251	30.53 2.71 -5.76	28.44 2.53 -5.31	26.04 2.60 -2.14	25.52 2.61 -1.33	26.50 2.72 -0.92	28.96 3.03 0.00	37.15 4.20 -0.15	41.35 4.46 0.00	41.27 4.62 0.00	41.26 4.42 -3.10	40.19 4.23 -4.15	40.19 3.85 -8.23	40.18 3.58 -10.06	40.19 3.37 -12.00	40.21 3.30 -12.80	40.18 3.30 -13.01	40.21 3.23 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.22 4.81 -0.02	40.79 4.84 -0.36	39.86 3.97 -6.48	36.80 3.44 -7.73	30.43 2.58 -7.00
RAVENSWOOD_GT_1 23729	30.53 2.71 -5.76	28.41 2.51 -5.31	26.15 2.71 -2.15	25.64 2.72 -1.34	26.62 2.83 -0.92	29.07 3.14 -0.01	37.25 4.30 -0.15	41.47 4.57 0.00	41.38 4.73 0.00	41.33 4.49 -3.10	40.25 4.29 -4.15	40.22 3.88 -8.23	40.21 3.61 -10.06	40.21 3.40 -12.00	40.21 3.30 -12.80	40.21 3.32 -13.01	40.23 3.25 -12.89	40.21 3.38 -11.80	40.35 4.09 -6.81	40.30 4.89 -0.02	40.86 4.91 -0.36	39.92 4.03 -6.48	36.88 3.51 -7.73	30.54 2.69 -7.01
RAVENSWOOD_GT_10 24258	30.49 2.67 -5.76	28.39 2.49 -5.31	26.02 2.58 -2.14	25.50 2.59 -1.33	26.47 2.70 -0.92	28.91 2.98 0.00	37.08 4.13 -0.15	41.28 4.39 0.00	41.23 4.58 0.00	41.23 4.39 -3.10	40.16 4.20 -4.15	40.16 3.82 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.16 3.18 -12.89	40.16 3.33 -11.80	40.26 4.00 -6.81	40.19 4.78 -0.02	40.75 4.80 -0.36	39.80 3.91 -6.48	36.77 3.41 -7.73	30.41 2.56 -7.00
RAVENSWOOD_GT_11 24259	30.49 2.67 -5.76	28.39 2.49 -5.31	26.02 2.58 -2.14	25.50 2.59 -1.33	26.47 2.70 -0.92	28.91 2.98 0.00	37.08 4.13 -0.15	41.28 4.39 0.00	41.23 4.58 0.00	41.23 4.39 -3.10	40.16 4.20 -4.15	40.16 3.82 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.16 3.18 -12.89	40.16 3.33 -11.80	40.26 4.00 -6.81	40.19 4.78 -0.02	40.75 4.80 -0.36	39.80 3.91 -6.48	36.77 3.41 -7.73	30.41 2.56 -7.00
RAVENSWOOD_GT_4 24252	30.49 2.67 -5.76	28.39 2.49 -5.31	25.99 2.55 -2.14	25.48 2.57 -1.33	26.45 2.67 -0.92	28.88 2.95 0.00	37.08 4.13 -0.15	41.28 4.39 0.00	41.19 4.54 0.00	41.20 4.36 -3.10	40.16 4.20 -4.15	40.16 3.82 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.16 3.18 -12.89	40.16 3.33 -11.80	40.26 4.00 -6.81	40.19 4.78 -0.02	40.75 4.80 -0.36	39.80 3.91 -6.48	36.75 3.38 -7.73	30.39 2.54 -7.00
RAVENSWOOD_GT_5 24254	30.49 2.67 -5.76	28.39 2.49 -5.31	25.99 2.55 -2.14	25.48 2.57 -1.33	26.45 2.67 -0.92	28.88 2.95 0.00	37.08 4.13 -0.15	41.28 4.39 0.00	41.19 4.54 0.00	41.20 4.36 -3.10	40.16 4.20 -4.15	40.16 3.82 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.16 3.18 -12.89	40.16 3.33 -11.80	40.26 4.00 -6.81	40.19 4.78 -0.02	40.75 4.80 -0.36	39.80 3.91 -6.48	36.75 3.38 -7.73	30.39 2.54 -7.00
RAVENSWOOD_GT_6 24253	30.49 2.67 -5.76	28.39 2.49 -5.31	25.99 2.55 -2.14	25.48 2.57 -1.33	26.45 2.67 -0.92	28.88 2.95 0.00	37.08 4.13 -0.15	41.28 4.39 0.00	41.19 4.54 0.00	41.20 4.36 -3.10	40.16 4.20 -4.15	40.16 3.82 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.16 3.18 -12.89	40.16 3.33 -11.80	40.26 4.00 -6.81	40.19 4.78 -0.02	40.75 4.80 -0.36	39.80 3.91 -6.48	36.75 3.38 -7.73	30.39 2.54 -7.00
RAVENSWOOD_GT_7 24255	30.49 2.67 -5.76	28.39 2.49 -5.31	25.99 2.55 -2.14	25.48 2.57 -1.33	26.45 2.67 -0.92	28.88 2.95 0.00	37.08 4.13 -0.15	41.28 4.39 0.00	41.19 4.54 0.00	41.20 4.36 -3.10	40.16 4.20 -4.15	40.16 3.82 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.16 3.18 -12.89	40.16 3.33 -11.80	40.26 4.00 -6.81	40.19 4.78 -0.02	40.75 4.80 -0.36	39.80 3.91 -6.48	36.75 3.38 -7.73	30.39 2.54 -7.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.49 2.67 -5.76	28.39 2.49 -5.31	26.02 2.58 -2.14	25.50 2.59 -1.33	26.47 2.70 -0.92	28.91 2.98 0.00	37.08 4.13 -0.15	41.28 4.39 0.00	41.23 4.58 0.00	41.23 4.39 -3.10	40.16 4.20 -4.15	40.16 3.82 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.16 3.18 -12.89	40.16 3.33 -11.80	40.26 4.00 -6.81	40.19 4.78 -0.02	40.75 4.80 -0.36	39.80 3.91 -6.48	36.77 3.41 -7.73	30.41 2.56 -7.00
RAVENSWOOD_GT_9 24257	30.49 2.67 -5.76	28.39 2.49 -5.31	26.02 2.58 -2.14	25.50 2.59 -1.33	26.47 2.70 -0.92	28.91 2.98 0.00	37.08 4.13 -0.15	41.28 4.39 0.00	41.23 4.58 0.00	41.23 4.39 -3.10	40.16 4.20 -4.15	40.16 3.82 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.16 3.18 -12.89	40.16 3.33 -11.80	40.26 4.00 -6.81	40.19 4.78 -0.02	40.75 4.80 -0.36	39.80 3.91 -6.48	36.77 3.41 -7.73	30.41 2.56 -7.00

RAVENSWOOD___1 23533	30.53 2.71 -5.76	28.41 2.51 -5.31	26.15 2.71 -2.15	25.62 2.70 -1.34	26.62 2.83 -0.92	29.07 3.14 -0.01	37.25 4.30 -0.15	41.43 4.54 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.22 3.88 -8.23	40.18 3.58 -10.06	40.19 3.37 -12.00	40.18 3.28 -12.80	40.18 3.30 -13.01	40.21 3.23 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.26 4.85 -0.02	40.82 4.88 -0.36	39.89 4.00 -6.48	36.85 3.49 -7.73	30.54 2.69 -7.01
RAVENSWOOD___2 23534	30.47 2.65 -5.76	28.37 2.47 -5.31	26.11 2.66 -2.15	25.57 2.65 -1.34	26.57 2.79 -0.92	29.02 3.08 -0.01	37.08 4.13 -0.15	41.13 4.24 0.00	41.05 4.40 0.00	41.03 4.18 -3.10	39.94 3.98 -4.15	39.97 3.63 -8.23	39.97 3.37 -10.06	39.99 3.18 -12.00	39.99 3.09 -12.80	39.99 3.10 -13.01	39.99 3.01 -12.89	39.96 3.13 -11.80	40.06 3.80 -6.81	39.94 4.53 -0.02	40.50 4.56 -0.36	39.63 3.74 -6.48	36.77 3.41 -7.73	30.50 2.65 -7.01
RAVENSWOOD___3 23535	30.49 2.67 -5.76	28.39 2.49 -5.31	26.02 2.58 -2.14	25.50 2.59 -1.33	26.47 2.70 -0.92	28.93 3.01 0.00	37.08 4.13 -0.15	41.28 4.39 0.00	41.23 4.58 0.00	41.23 4.39 -3.10	40.16 4.20 -4.15	40.16 3.82 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.16 3.18 -12.89	40.16 3.33 -11.80	40.26 4.00 -6.81	40.19 4.78 -0.02	40.75 4.80 -0.36	39.80 3.91 -6.48	36.77 3.41 -7.73	30.41 2.56 -7.00
RAVENSWOOD___4 23820	30.51 2.69 -5.76	28.41 2.51 -5.31	26.15 2.71 -2.15	25.62 2.70 -1.34	26.60 2.81 -0.92	29.07 3.14 -0.01	37.21 4.26 -0.15	41.39 4.50 0.00	41.34 4.69 0.00	41.26 4.42 -3.10	40.19 4.23 -4.15	40.19 3.85 -8.23	40.18 3.58 -10.06	40.16 3.35 -12.00	40.18 3.28 -12.80	40.18 3.30 -13.01	40.18 3.20 -12.89	40.16 3.33 -11.80	40.29 4.03 -6.81	40.22 4.81 -0.02	40.79 4.84 -0.36	39.86 3.97 -6.48	36.85 3.49 -7.73	30.52 2.67 -7.01
RCPL_TRUST___DRP 24196	29.06 2.67 -4.33	27.24 2.49 -4.15	25.99 2.55 -2.14	25.46 2.55 -1.33	26.45 2.67 -0.92	28.88 2.95 0.00	37.07 4.13 -0.14	41.28 4.39 0.00	41.23 4.58 0.00	38.51 4.39 -0.38	37.33 4.20 -1.32	35.87 3.82 -3.94	34.66 3.56 -4.56	33.55 3.35 -5.39	32.39 3.25 -5.03	31.67 3.27 -4.52	32.37 3.18 -5.10	33.24 3.33 -4.88	34.78 4.00 -1.33	40.17 4.78 0.00	40.38 4.77 -0.02	35.52 3.91 -2.19	31.70 3.38 -2.68	30.38 2.54 -7.00
RENSSELAER___COGEN 23796	28.93 1.30 -5.57	27.17 1.21 -5.36	25.38 1.28 -2.80	24.62 1.29 -1.75	25.43 1.37 -1.20	27.48 1.56 0.00	34.75 1.77 -0.18	38.85 1.95 0.00	38.66 2.01 0.00	35.98 1.92 -0.31	33.59 1.78 0.00	29.46 1.35 0.00	27.87 1.33 0.00	26.12 1.31 0.00	25.36 1.25 0.00	25.15 1.26 0.00	25.30 1.20 0.00	26.39 1.35 0.00	31.03 1.59 0.00	37.30 1.91 0.00	37.58 1.99 0.00	31.18 1.76 0.00	29.23 1.62 -1.98	31.15 1.15 -9.16
REVERE_CPPR_DRP 24186	22.83 0.66 -0.11	21.30 0.60 -0.11	21.99 0.64 -0.06	22.26 0.65 -0.03	23.59 0.71 -0.02	26.81 0.88 0.00	34.12 1.31 0.00	38.63 1.73 0.00	38.19 1.54 0.00	35.17 1.42 -0.01	32.89 1.08 0.00	29.09 0.98 0.00	27.50 0.95 0.00	25.65 0.84 0.00	24.93 0.82 0.00	24.65 0.76 0.00	24.86 0.77 0.00	25.89 0.85 0.00	30.44 1.00 0.00	36.85 1.45 0.00	37.05 1.46 0.00	30.44 1.03 0.00	26.46 0.80 -0.04	21.67 0.65 -0.18
RIVERBAY___ 323610	28.99 2.67 -4.26	27.16 2.47 -4.10	26.09 2.64 -2.15	25.57 2.65 -1.34	26.55 2.77 -0.92	29.02 3.08 -0.01	37.18 4.23 -0.14	41.38 4.50 0.01	41.33 4.69 0.01	38.58 4.45 -0.38	36.20 4.23 -0.16	32.37 3.82 -0.44	30.64 3.56 -0.54	28.82 3.35 -0.66	28.02 3.25 -0.66	27.77 3.25 -0.64	27.96 3.18 -0.69	28.98 3.30 -0.65	33.74 4.00 -0.29	40.18 4.78 -0.01	40.54 4.80 -0.15	33.76 3.97 -0.38	30.75 3.46 -1.66	30.50 2.65 -7.01
ROCHESTER_9_IC 23652	22.12 -0.46 -0.52	20.66 -0.43 -0.50	21.11 -0.45 -0.26	21.29 -0.45 -0.16	22.49 -0.48 -0.11	25.54 -0.39 0.00	31.74 -1.08 -0.02	36.23 -0.66 0.00	35.62 -1.03 0.00	32.39 -1.39 -0.03	30.89 -0.92 0.00	27.35 -0.76 0.00	25.85 -0.69 0.00	24.16 -0.65 0.00	23.48 -0.63 0.00	23.29 -0.60 0.00	23.63 -0.46 0.00	24.51 -0.53 0.00	28.91 -0.53 0.00	34.37 -1.03 0.00	34.52 -1.07 0.00	28.62 -0.79 0.00	25.02 -0.79 -0.18	21.20 -0.50 -0.85
ROSETON___1 23587	28.44 2.14 -4.24	26.67 2.00 -4.08	25.50 2.07 -2.13	24.98 2.07 -1.33	25.95 2.17 -0.91	28.31 2.38 0.00	36.25 3.31 -0.13	40.40 3.51 0.00	40.31 3.66 0.00	37.49 3.51 -0.23	35.15 3.34 0.00	31.17 3.06 0.00	29.38 2.84 0.00	27.49 2.68 0.00	26.71 2.60 0.00	26.51 2.63 0.00	26.62 2.53 0.00	27.69 2.65 0.00	32.65 3.21 0.00	39.22 3.82 0.00	39.43 3.84 0.00	32.56 3.15 0.00	29.88 2.74 -1.51	29.86 2.04 -6.97
ROSETON___2 23588	28.44 2.14 -4.24	26.67 2.00 -4.08	25.50 2.07 -2.13	24.98 2.07 -1.33	25.95 2.17 -0.91	28.31 2.38 0.00	36.25 3.31 -0.13	40.40 3.51 0.00	40.31 3.66 0.00	37.49 3.51 -0.23	35.15 3.34 0.00	31.17 3.06 0.00	29.38 2.84 0.00	27.49 2.68 0.00	26.71 2.60 0.00	26.51 2.63 0.00	26.62 2.53 0.00	27.69 2.65 0.00	32.65 3.21 0.00	39.22 3.82 0.00	39.43 3.84 0.00	32.56 3.15 0.00	29.88 2.74 -1.51	29.86 2.04 -6.97
RUSSELL___1 23602	22.23 -0.35 -0.52	20.78 -0.31 -0.50	21.22 -0.34 -0.26	21.40 -0.35 -0.16	22.61 -0.37 -0.11	25.69 -0.23 0.00	31.96 -0.85 -0.02	36.49 -0.41 0.00	35.92 -0.73 0.00	32.59 -1.18 -0.03	31.08 -0.73 0.00	27.52 -0.59 0.00	26.01 -0.53 0.00	24.34 -0.47 0.00	23.63 -0.48 0.00	23.43 -0.45 0.00	23.81 -0.29 0.00	24.68 -0.35 0.00	29.12 -0.32 0.00	34.65 -0.74 0.00	34.77 -0.82 0.00	28.85 -0.56 0.00	25.20 -0.62 -0.18	21.33 -0.37 -0.86
RUSSELL___2 23532	22.23 -0.35 -0.52	20.78 -0.31 -0.50	21.22 -0.34 -0.26	21.40 -0.35 -0.16	22.61 -0.37 -0.11	25.69 -0.23 0.00	31.96 -0.85 -0.02	36.49 -0.41 0.00	35.92 -0.73 0.00	32.59 -1.18 -0.03	31.08 -0.73 0.00	27.52 -0.59 0.00	26.01 -0.53 0.00	24.34 -0.47 0.00	23.63 -0.48 0.00	23.43 -0.45 0.00	23.81 -0.29 0.00	24.68 -0.35 0.00	29.12 -0.32 0.00	34.65 -0.74 0.00	34.77 -0.82 0.00	28.85 -0.56 0.00	25.20 -0.62 -0.18	21.33 -0.37 -0.86
RUSSELL___3 23549	22.23 -0.35 -0.52	20.78 -0.31 -0.50	21.22 -0.34 -0.26	21.40 -0.35 -0.16	22.61 -0.37 -0.11	25.69 -0.23 0.00	31.96 -0.85 -0.02	36.49 -0.41 0.00	35.92 -0.73 0.00	32.59 -1.18 -0.03	31.08 -0.73 0.00	27.52 -0.59 0.00	26.01 -0.53 0.00	24.34 -0.47 0.00	23.63 -0.48 0.00	23.43 -0.45 0.00	23.81 -0.29 0.00	24.68 -0.35 0.00	29.12 -0.32 0.00	34.65 -0.74 0.00	34.77 -0.82 0.00	28.85 -0.56 0.00	25.20 -0.62 -0.18	21.33 -0.37 -0.86
RUSSELL___4 23556	22.23 -0.35 -0.52	20.78 -0.31 -0.50	21.22 -0.34 -0.26	21.40 -0.35 -0.16	22.61 -0.37 -0.11	25.69 -0.23 0.00	31.96 -0.85 -0.02	36.49 -0.41 0.00	35.92 -0.73 0.00	32.59 -1.18 -0.03	31.08 -0.73 0.00	27.52 -0.59 0.00	26.01 -0.53 0.00	24.34 -0.47 0.00	23.63 -0.48 0.00	23.43 -0.45 0.00	23.81 -0.29 0.00	24.68 -0.35 0.00	29.12 -0.32 0.00	34.65 -0.74 0.00	34.77 -0.82 0.00	28.85 -0.56 0.00	25.20 -0.62 -0.18	21.33 -0.37 -0.86

RUSSELL___STATION 23914	22.23 -0.35 -0.52	20.78 -0.31 -0.50	21.22 -0.34 -0.26	21.40 -0.35 -0.16	22.61 -0.37 -0.11	25.69 -0.23 0.00	31.96 -0.85 -0.02	36.49 -0.41 0.00	35.92 -0.73 0.00	32.59 -1.18 -0.03	31.08 -0.73 0.00	27.52 -0.59 0.00	26.01 -0.53 0.00	24.34 -0.47 0.00	23.63 -0.48 0.00	23.43 -0.45 0.00	23.81 -0.29 0.00	24.68 -0.35 0.00	29.12 -0.32 0.00	34.65 -0.74 0.00	34.77 -0.82 0.00	28.85 -0.56 0.00	25.20 -0.62 -0.18	21.33 -0.37 -0.86
S SALMON___HYD 24043	22.40 0.04 -0.30	20.90 0.02 -0.28	21.47 0.02 -0.15	21.71 0.04 -0.09	22.97 0.05 -0.06	26.08 0.16 0.00	33.01 0.20 -0.01	37.30 0.41 0.00	36.83 0.18 0.00	33.87 0.10 -0.02	31.78 -0.03 0.00	28.16 0.06 0.00	26.70 0.16 0.00	24.93 0.12 0.00	24.21 0.10 0.00	23.88 0.00 0.00	24.07 -0.02 0.00	24.63 -0.40 0.00	28.97 -0.47 0.00	34.97 -0.42 0.00	35.23 -0.36 0.00	29.06 -0.35 0.00	25.38 -0.36 -0.11	21.12 -0.21 -0.49
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	22.00 -0.73 -0.67	20.58 -0.66 -0.65	20.98 -0.66 -0.34	21.10 -0.69 -0.21	22.20 -0.80 -0.14	25.28 -0.65 0.00	30.89 -1.94 -0.02	35.57 -1.33 0.00	34.67 -1.98 0.00	31.62 -2.16 -0.04	30.35 -1.46 0.00	26.95 -1.15 0.00	25.43 -1.11 0.00	23.74 -1.07 0.00	23.19 -0.92 0.00	23.00 -0.88 0.00	23.42 -0.67 0.00	24.21 -0.83 0.00	28.38 -1.06 0.00	33.70 -1.70 0.00	33.85 -1.74 0.00	28.09 -1.32 0.00	24.64 -1.23 -0.24	21.03 -0.92 -1.11
SELKIRK___I 23801	28.82 1.26 -5.51	27.08 1.19 -5.30	25.31 1.23 -2.77	24.56 1.25 -1.73	25.37 1.33 -1.19	27.40 1.48 0.00	34.75 1.77 -0.18	38.81 1.92 0.00	38.63 1.98 0.00	35.98 1.92 -0.31	33.59 1.78 0.00	29.15 1.04 0.00	27.55 1.01 0.00	25.80 0.99 0.00	25.05 0.94 0.00	24.84 0.96 0.00	25.01 0.92 0.00	26.19 1.15 0.00	30.83 1.38 0.00	37.02 1.63 0.00	37.30 1.71 0.00	31.15 1.73 0.00	29.15 1.56 -1.96	31.03 1.12 -9.06
SELKIRK___II 23799	28.83 1.26 -5.51	27.07 1.17 -5.30	25.31 1.23 -2.77	24.56 1.25 -1.73	25.37 1.33 -1.19	27.40 1.48 0.00	34.75 1.77 -0.18	38.81 1.92 0.00	38.63 1.98 0.00	35.98 1.92 -0.31	33.59 1.78 0.00	29.18 1.07 0.00	27.58 1.03 0.00	25.83 1.02 0.00	25.07 0.97 0.00	24.86 0.98 0.00	25.01 0.92 0.00	26.19 1.15 0.00	30.80 1.36 0.00	37.02 1.63 0.00	37.26 1.67 0.00	31.12 1.71 0.00	29.15 1.56 -1.96	31.03 1.12 -9.06
SENECA OSWGO___HYD 24041	22.76 0.35 -0.35	21.24 0.31 -0.34	21.79 0.32 -0.18	22.03 0.34 -0.11	23.30 0.36 -0.08	26.47 0.55 0.00	33.47 0.66 -0.01	37.92 1.03 0.00	37.38 0.73 0.00	34.31 0.54 -0.02	32.35 0.54 0.00	28.67 0.56 0.00	27.10 0.56 0.00	25.33 0.52 0.00	24.57 0.46 0.00	24.31 0.43 0.00	24.55 0.46 0.00	24.83 -0.20 0.00	29.21 -0.24 0.00	35.15 -0.25 0.00	35.34 -0.25 0.00	29.15 -0.27 0.00	25.50 -0.26 -0.12	21.32 -0.10 -0.57
SENECA___ENERGY 23797	22.54 -0.07 -0.54	21.06 -0.06 -0.52	21.51 -0.06 -0.27	21.71 -0.04 -0.17	22.91 -0.07 -0.12	25.95 0.03 0.00	32.69 -0.13 -0.02	37.04 0.15 0.00	36.50 -0.15 0.00	33.44 -0.34 -0.03	31.65 -0.16 0.00	28.08 -0.03 0.00	26.52 -0.03 0.00	24.79 -0.02 0.00	24.06 -0.05 0.00	23.86 -0.02 0.00	24.14 0.05 0.00	25.06 0.03 0.00	29.47 0.03 0.00	35.36 -0.04 0.00	35.52 -0.07 0.00	29.33 -0.09 0.00	25.70 -0.13 -0.19	21.70 -0.04 -0.90
SHOEMAKER___GT 23640	27.80 1.90 -3.84	26.06 1.77 -3.70	25.09 1.85 -1.94	24.62 1.83 -1.21	25.61 1.92 -0.83	28.05 2.13 0.00	35.88 2.95 -0.12	39.99 3.10 0.00	39.88 3.23 0.00	37.03 3.07 -0.21	34.74 2.92 0.00	30.81 2.70 0.00	29.04 2.49 0.00	27.17 2.36 0.00	26.40 2.29 0.00	26.20 2.32 0.00	26.33 2.24 0.00	27.36 2.33 0.00	32.27 2.83 0.00	38.76 3.36 0.00	39.01 3.42 0.00	32.18 2.76 0.00	29.40 2.41 -1.37	28.98 1.81 -6.32
SHOREHAM_IC_1 23715	30.07 3.75 -4.26	28.19 3.50 -4.09	27.02 3.56 -2.16	26.50 3.58 -1.33	27.53 3.73 -0.94	30.23 4.28 -0.02	40.68 5.68 -2.21	43.16 6.27 0.00	42.99 6.34 0.00	42.73 5.87 -3.11	39.17 5.69 -1.67	37.04 5.12 -3.82	36.26 4.75 -4.97	35.59 4.44 -6.34	35.20 4.34 -6.76	35.22 4.35 -6.99	35.62 4.31 -7.22	36.24 4.53 -6.67	39.11 5.45 -4.22	47.79 6.58 -5.81	45.25 6.62 -3.04	39.59 5.38 -4.79	33.78 4.59 -3.57	31.45 3.61 -6.99
SHOREHAM_IC_2 23716	30.07 3.75 -4.26	28.19 3.50 -4.09	27.02 3.56 -2.16	26.50 3.58 -1.33	27.53 3.73 -0.94	30.23 4.28 -0.02	40.68 5.68 -2.21	43.16 6.27 0.00	42.99 6.34 0.00	42.73 5.87 -3.11	39.17 5.69 -1.67	37.04 5.12 -3.82	36.26 4.75 -4.97	35.59 4.44 -6.34	35.20 4.34 -6.76	35.22 4.35 -6.99	35.62 4.31 -7.22	36.24 4.53 -6.67	39.11 5.45 -4.22	47.79 6.58 -5.81	45.25 6.62 -3.04	39.59 5.38 -4.79	33.78 4.59 -3.57	31.45 3.61 -6.99
SISSONVILLE____ 23735	20.32 -1.74 0.00	18.97 -1.63 0.00	19.57 -1.72 0.00	19.85 -1.73 0.00	21.10 -1.76 0.00	23.96 -1.97 0.00	30.60 -2.20 0.00	34.57 -2.32 0.00	34.27 -2.38 0.00	31.49 -2.26 0.00	29.39 -2.42 0.00	25.80 -2.30 0.00	24.34 -2.20 0.00	22.65 -2.16 0.00	22.06 -2.05 0.00	21.78 -2.10 0.00	22.02 -2.07 0.00	22.91 -2.13 0.00	26.94 -2.50 0.00	32.74 -2.66 0.00	32.81 -2.78 0.00	26.97 -2.44 0.00	23.43 -2.20 0.00	19.14 -1.71 0.00
SITHE_IND_GS1 24169	21.82 -0.51 -0.27	20.38 -0.47 -0.26	20.94 -0.49 -0.14	21.17 -0.50 -0.08	22.39 -0.52 -0.06	25.36 -0.57 0.00	31.89 -0.92 -0.01	35.93 -0.96 0.00	35.62 -1.03 0.00	32.75 -1.01 -0.01	30.92 -0.89 0.00	27.35 -0.76 0.00	25.83 -0.72 0.00	24.16 -0.65 0.00	23.48 -0.63 0.00	23.26 -0.62 0.00	23.49 -0.60 0.00	24.36 -0.67 0.00	28.62 -0.82 0.00	34.40 -0.99 0.00	34.59 -1.00 0.00	28.59 -0.82 0.00	25.03 -0.69 -0.10	20.85 -0.44 -0.44
SITHE_IND_GS2 24170	21.82 -0.51 -0.27	20.38 -0.47 -0.26	20.94 -0.49 -0.14	21.17 -0.50 -0.08	22.39 -0.52 -0.06	25.36 -0.57 0.00	31.89 -0.92 -0.01	35.93 -0.96 0.00	35.62 -1.03 0.00	32.75 -1.01 -0.01	30.92 -0.89 0.00	27.35 -0.76 0.00	25.83 -0.72 0.00	24.16 -0.65 0.00	23.48 -0.63 0.00	23.26 -0.62 0.00	23.49 -0.60 0.00	24.36 -0.67 0.00	28.62 -0.82 0.00	34.40 -0.99 0.00	34.59 -1.00 0.00	28.59 -0.82 0.00	25.03 -0.69 -0.10	20.85 -0.44 -0.44
SITHE_IND_GS3 24171	21.82 -0.51 -0.27	20.38 -0.47 -0.26	20.94 -0.49 -0.14	21.17 -0.50 -0.08	22.39 -0.52 -0.06	25.36 -0.57 0.00	31.89 -0.92 -0.01	35.93 -0.96 0.00	35.62 -1.03 0.00	32.75 -1.01 -0.01	30.92 -0.89 0.00	27.35 -0.76 0.00	25.83 -0.72 0.00	24.16 -0.65 0.00	23.48 -0.63 0.00	23.26 -0.62 0.00	23.49 -0.60 0.00	24.36 -0.67 0.00	28.62 -0.82 0.00	34.40 -0.99 0.00	34.59 -1.00 0.00	28.59 -0.82 0.00	25.03 -0.69 -0.10	20.85 -0.44 -0.44
SITHE_IND_GS4 24172	21.82 -0.51 -0.27	20.38 -0.47 -0.26	20.94 -0.49 -0.14	21.17 -0.50 -0.08	22.39 -0.52 -0.06	25.36 -0.57 0.00	31.89 -0.92 -0.01	35.93 -0.96 0.00	35.62 -1.03 0.00	32.75 -1.01 -0.01	30.92 -0.89 0.00	27.35 -0.76 0.00	25.83 -0.72 0.00	24.16 -0.65 0.00	23.48 -0.63 0.00	23.26 -0.62 0.00	23.49 -0.60 0.00	24.36 -0.67 0.00	28.62 -0.82 0.00	34.40 -0.99 0.00	34.59 -1.00 0.00	28.59 -0.82 0.00	25.03 -0.69 -0.10	20.85 -0.44 -0.44

SITHE___BATAVIA 24024	22.31 -0.35 -0.60	20.86 -0.31 -0.58	21.28 -0.32 -0.30	21.42 -0.35 -0.19	22.60 -0.39 -0.13	25.77 -0.15 0.00	31.67 -1.15 -0.02	36.41 -0.48 0.00	35.59 -1.06 0.00	32.26 -1.52 -0.03	30.95 -0.86 0.00	27.43 -0.67 0.00	25.91 -0.64 0.00	24.21 -0.60 0.00	23.58 -0.53 0.00	23.36 -0.53 0.00	23.78 -0.31 0.00	24.61 -0.43 0.00	29.00 -0.44 0.00	34.37 -1.03 0.00	34.48 -1.10 0.00	28.68 -0.73 0.00	25.05 -0.79 -0.21	21.28 -0.56 -0.99
SITHE___INDEPEND 23800	21.82 -0.51 -0.27	20.38 -0.47 -0.26	20.94 -0.49 -0.14	21.17 -0.50 -0.08	22.39 -0.52 -0.06	25.36 -0.57 0.00	31.89 -0.92 -0.01	35.93 -0.96 0.00	35.62 -1.03 0.00	32.75 -1.01 -0.01	30.92 -0.89 0.00	27.35 -0.76 0.00	25.83 -0.72 0.00	24.16 -0.65 0.00	23.48 -0.63 0.00	23.26 -0.62 0.00	23.49 -0.60 0.00	24.36 -0.67 0.00	28.62 -0.82 0.00	34.40 -0.99 0.00	34.59 -1.00 0.00	28.59 -0.82 0.00	25.03 -0.69 -0.10	20.85 -0.44 -0.44
SITHE___MASSENA 23902	20.78 -1.28 0.00	19.40 -1.19 0.00	20.04 -1.26 0.00	20.31 -1.27 0.00	21.56 -1.30 0.00	24.45 -1.48 0.00	31.09 -1.71 0.00	35.05 -1.84 0.00	34.78 -1.87 0.00	31.96 -1.79 0.00	30.03 -1.78 0.00	26.42 -1.69 0.00	24.90 -1.65 0.00	23.22 -1.59 0.00	22.59 -1.52 0.00	22.35 -1.53 0.00	22.60 -1.49 0.00	23.48 -1.55 0.00	27.62 -1.83 0.00	33.34 -2.05 0.00	33.45 -2.13 0.00	27.62 -1.80 0.00	24.02 -1.61 0.00	19.62 -1.23 0.00
SITHE___OGDNSBRG 24021	20.63 -1.43 0.00	19.23 -1.36 0.00	19.87 -1.43 0.00	20.13 -1.45 0.00	21.40 -1.46 0.00	24.32 -1.61 0.00	31.09 -1.71 0.00	35.12 -1.77 0.00	34.82 -1.83 0.00	32.03 -1.72 0.00	29.90 -1.91 0.00	26.25 -1.86 0.00	24.76 -1.78 0.00	23.05 -1.76 0.00	22.45 -1.66 0.00	22.16 -1.72 0.00	22.41 -1.69 0.00	23.33 -1.70 0.00	27.44 -2.00 0.00	33.34 -2.05 0.00	33.42 -2.17 0.00	27.47 -1.94 0.00	23.81 -1.82 0.00	19.45 -1.40 0.00
SITHE___STERLING 23777	22.81 0.60 -0.15	21.27 0.53 -0.14	21.93 0.55 -0.08	22.19 0.56 -0.05	23.51 0.62 -0.03	26.70 0.78 0.00	33.89 1.08 0.00	38.29 1.40 0.00	37.90 1.25 0.00	34.87 1.11 -0.01	32.74 0.92 0.00	28.95 0.84 0.00	27.37 0.82 0.00	25.55 0.74 0.00	24.83 0.72 0.00	24.55 0.67 0.00	24.79 0.70 0.00	25.78 0.75 0.00	30.32 0.88 0.00	36.60 1.20 0.00	36.80 1.21 0.00	30.27 0.85 0.00	26.38 0.69 -0.05	21.65 0.56 -0.25
SOUTH CAIRO___GT 23612	28.85 2.10 -4.69	27.10 2.00 -4.51	25.70 2.04 -2.36	25.10 2.05 -1.47	26.09 2.22 -1.01	28.39 2.46 0.00	36.33 3.38 -0.15	40.43 3.54 0.00	40.42 3.78 0.00	37.52 3.51 -0.26	35.02 3.21 0.00	30.64 2.53 0.00	28.93 2.39 0.00	27.07 2.26 0.00	26.28 2.17 0.00	26.06 2.17 0.00	26.19 2.10 0.00	27.36 2.33 0.00	32.39 2.94 0.00	39.01 3.61 0.00	39.18 3.59 0.00	32.44 3.03 0.00	29.91 2.62 -1.67	30.46 1.90 -7.72
SOUTH HAMPTN___IC 23720	30.88 4.57 -4.26	28.97 4.28 -4.09	27.81 4.34 -2.16	27.29 4.38 -1.33	28.37 4.57 -0.94	31.24 5.29 -0.02	41.99 6.99 -2.21	44.75 7.86 0.00	44.53 7.88 0.00	44.15 7.29 -3.11	40.54 7.06 -1.67	38.22 6.30 -3.82	37.41 5.89 -4.97	36.59 5.44 -6.34	36.15 5.28 -6.76	36.13 5.25 -6.99	36.56 5.25 -7.22	37.21 5.51 -6.67	40.34 6.68 -4.22	49.34 8.14 -5.81	46.85 8.22 -3.04	40.88 6.68 -4.79	34.76 5.56 -3.57	32.20 4.36 -6.99
SOUTHOLD___IC 23719	31.32 5.01 -4.26	29.36 4.67 -4.09	28.21 4.75 -2.16	27.70 4.79 -1.33	28.81 5.01 -0.94	31.76 5.81 -0.02	42.68 7.67 -2.21	45.56 8.67 0.00	45.26 8.61 0.00	44.82 7.96 -3.11	41.18 7.70 -1.67	38.81 6.89 -3.82	37.99 6.47 -4.97	37.11 5.95 -6.34	36.68 5.81 -6.76	36.61 5.73 -6.99	37.02 5.71 -7.22	37.76 6.06 -6.67	41.02 7.36 -4.22	50.20 8.99 -5.81	47.71 9.08 -3.04	41.59 7.38 -4.79	35.30 6.10 -3.57	32.61 4.77 -6.99
ST LAWRENCE___ 23600	20.82 -1.23 0.00	19.46 -1.13 0.00	20.11 -1.19 0.00	20.37 -1.21 0.00	21.60 -1.26 0.00	24.50 -1.43 0.00	31.13 -1.67 0.00	35.01 -1.88 0.00	34.78 -1.87 0.00	31.99 -1.76 0.00	30.09 -1.72 0.00	26.51 -1.60 0.00	25.03 -1.51 0.00	23.35 -1.46 0.00	22.71 -1.40 0.00	22.47 -1.41 0.00	22.70 -1.40 0.00	23.61 -1.43 0.00	27.73 -1.71 0.00	33.45 -1.95 0.00	33.56 -2.03 0.00	27.74 -1.68 0.00	24.14 -1.49 0.00	19.68 -1.17 0.00
STATION 5_MISC_HYD 23604	22.12 -0.46 -0.52	20.66 -0.43 -0.50	21.11 -0.45 -0.26	21.29 -0.45 -0.16	22.49 -0.48 -0.11	25.54 -0.39 0.00	31.74 -1.08 -0.02	36.23 -0.66 0.00	35.62 -1.03 0.00	32.39 -1.39 -0.03	30.89 -0.92 0.00	27.35 -0.76 0.00	25.85 -0.69 0.00	24.16 -0.65 0.00	23.48 -0.63 0.00	23.29 -0.60 0.00	23.63 -0.46 0.00	24.51 -0.53 0.00	28.91 -0.53 0.00	34.37 -1.03 0.00	34.52 -1.07 0.00	28.62 -0.79 0.00	25.02 -0.79 -0.18	21.20 -0.50 -0.85
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	22.47 -0.11 -0.52	20.99 -0.10 -0.50	21.45 -0.11 -0.26	21.63 -0.11 -0.16	22.88 -0.09 -0.11	25.98 0.05 0.00	32.55 -0.26 -0.02	37.08 0.19 0.00	36.50 -0.15 0.00	33.20 -0.57 -0.03	31.59 -0.22 0.00	27.97 -0.14 0.00	26.41 -0.13 0.00	24.71 -0.10 0.00	23.96 -0.14 0.00	23.76 -0.12 0.00	24.09 0.00 0.00	25.01 -0.03 0.00	29.47 0.03 0.00	35.18 -0.21 0.00	35.34 -0.25 0.00	29.24 -0.18 0.00	25.56 -0.26 -0.18	21.59 -0.10 -0.85
STA_56_34_KV_BUS2_REV_LBMP_B 345033	21.98 -0.59 -0.51	20.55 -0.54 -0.49	20.98 -0.57 -0.26	21.16 -0.58 -0.16	22.36 -0.62 -0.11	25.38 -0.55 0.00	31.60 -1.21 -0.02	36.01 -0.89 0.00	35.48 -1.17 0.00	32.26 -1.52 -0.03	30.73 -1.08 0.00	27.21 -0.90 0.00	25.72 -0.82 0.00	24.07 -0.74 0.00	23.36 -0.75 0.00	23.17 -0.72 0.00	23.51 -0.58 0.00	24.38 -0.65 0.00	28.74 -0.71 0.00	34.23 -1.17 0.00	34.38 -1.21 0.00	28.47 -0.94 0.00	24.89 -0.92 -0.18	21.08 -0.61 -0.84
STEEL___WIND 323596	22.62 -0.15 -0.72	21.16 -0.12 -0.69	21.57 -0.08 -0.36	21.70 -0.11 -0.22	22.83 -0.18 -0.15	26.03 0.10 0.00	32.07 -0.75 -0.02	37.04 0.15 0.00	36.03 -0.62 0.00	32.88 -0.91 0.00	31.53 -0.29 0.00	28.02 -0.08 0.00	26.41 -0.13 0.00	24.64 -0.17 0.00	24.06 -0.05 0.00	23.84 -0.05 0.00	24.26 0.17 0.00	25.11 0.08 0.00	29.47 0.03 0.00	35.04 -0.35 0.00	35.16 -0.43 0.00	29.18 -0.24 0.00	25.58 -0.31 -0.25	21.73 -0.29 -1.18
STEBEN_REC_LFGE 323667	23.87 0.88 -0.92	22.28 0.80 -0.89	22.62 0.85 -0.46	22.75 0.89 -0.29	23.93 0.87 -0.20	27.20 1.27 0.00	34.24 1.41 -0.03	39.33 2.43 0.00	38.22 1.57 0.00	34.85 1.05 -0.05	33.28 1.46 0.00	29.63 1.52 0.00	27.92 1.38 0.00	26.05 1.24 0.00	25.34 1.23 0.00	25.08 1.19 0.00	25.44 1.35 0.00	26.34 1.30 0.00	30.97 1.53 0.00	37.06 1.66 0.00	37.23 1.64 0.00	30.71 1.29 0.00	26.96 1.00 -0.33	23.11 0.75 -1.52
STONY___BROOK 24151	29.91 3.60 -4.26	28.02 3.34 -4.09	26.87 3.41 -2.16	26.34 3.43 -1.33	27.34 3.54 -0.94	30.02 4.07 -0.02	40.41 5.41 -2.20	42.87 5.98 0.00	42.73 6.09 0.00	42.50 5.64 -3.11	38.92 5.44 -1.67	36.84 4.92 -3.82	36.08 4.57 -4.97	35.45 4.29 -6.34	35.06 4.19 -6.76	35.05 4.18 -6.99	35.45 4.15 -7.21	36.06 4.36 -6.67	38.90 5.24 -4.22	47.47 6.27 -5.81	44.93 6.30 -3.04	39.32 5.12 -4.79	33.61 4.41 -3.57	31.28 3.44 -6.99

STURGEON_POOL_HYD 23609	28.43 2.01 -4.36	26.68 1.89 -4.20	25.45 1.96 -2.20	24.89 1.94 -1.37	25.83 2.03 -0.94	28.16 2.23 0.00	36.09 3.15 -0.14	40.17 3.28 0.00	40.09 3.44 0.00	37.30 3.31 -0.24	34.96 3.15 0.00	31.00 2.90 0.00	29.22 2.68 0.00	27.34 2.53 0.00	26.57 2.46 0.00	26.34 2.46 0.00	26.48 2.39 0.00	27.51 2.48 0.00	32.48 3.03 0.00	39.01 3.61 0.00	39.25 3.67 0.00	32.35 2.94 0.00	29.74 2.56 -1.55	29.92 1.90 -7.17
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	28.01 2.03 -3.92	26.28 1.92 -3.77	25.27 2.00 -1.97	24.79 1.98 -1.23	25.76 2.06 -0.84	28.21 2.28 0.00	36.14 3.22 -0.12	40.28 3.39 0.00	40.17 3.52 0.00	37.31 3.34 -0.22	35.02 3.21 0.00	31.06 2.95 0.00	29.30 2.76 0.00	27.41 2.60 0.00	26.64 2.53 0.00	26.41 2.53 0.00	26.55 2.46 0.00	27.59 2.55 0.00	32.53 3.09 0.00	39.08 3.68 0.00	39.32 3.74 0.00	32.44 3.03 0.00	29.66 2.64 -1.39	29.28 1.98 -6.45
SYNERGY___BIOGAS 323694	22.31 -0.35 -0.60	20.86 -0.31 -0.58	21.28 -0.32 -0.30	21.42 -0.35 -0.19	22.60 -0.39 -0.13	25.77 -0.15 0.00	31.67 -1.15 -0.02	36.41 -0.48 0.00	35.59 -1.06 0.00	32.26 -1.52 -0.03	30.95 -0.86 0.00	27.43 -0.67 0.00	25.91 -0.64 0.00	24.21 -0.60 0.00	23.58 -0.53 0.00	23.36 -0.53 0.00	23.78 -0.31 0.00	24.61 -0.43 0.00	29.00 -0.44 0.00	34.37 -1.03 0.00	34.48 -1.10 0.00	28.68 -0.73 0.00	25.05 -0.79 -0.21	21.28 -0.56 -0.99
SYRACUSE___ENERGY_ST1 323597	22.67 0.18 -0.43	21.17 0.16 -0.41	21.68 0.17 -0.22	21.89 0.17 -0.14	23.16 0.21 -0.09	26.24 0.31 0.00	33.11 0.29 -0.01	37.41 0.52 0.00	36.98 0.33 0.00	33.94 0.17 -0.02	32.04 0.22 0.00	28.39 0.28 0.00	26.81 0.27 0.00	25.06 0.25 0.00	24.33 0.22 0.00	24.10 0.21 0.00	24.33 0.24 0.00	25.16 0.13 0.00	29.59 0.15 0.00	35.54 0.14 0.00	35.73 0.14 0.00	29.50 0.09 0.00	25.83 0.05 -0.15	21.68 0.13 -0.71
SYRACUSE___ENERGY_ST2 323598	22.67 0.18 -0.43	21.17 0.16 -0.41	21.68 0.17 -0.22	21.89 0.17 -0.14	23.16 0.21 -0.09	26.24 0.31 0.00	33.11 0.29 -0.01	37.41 0.52 0.00	36.98 0.33 0.00	33.94 0.17 -0.02	32.04 0.22 0.00	28.39 0.28 0.00	26.81 0.27 0.00	25.06 0.25 0.00	24.33 0.22 0.00	24.10 0.21 0.00	24.33 0.24 0.00	25.16 0.13 0.00	29.59 0.15 0.00	35.54 0.14 0.00	35.73 0.14 0.00	29.50 0.09 0.00	25.83 0.05 -0.15	21.68 0.13 -0.71
SYRACUSE___POWER 24017	22.74 0.24 -0.44	21.24 0.23 -0.42	21.75 0.23 -0.22	21.95 0.24 -0.14	23.21 0.25 -0.09	26.24 0.31 0.00	33.11 0.29 -0.01	37.41 0.52 0.00	36.83 0.18 0.00	33.84 0.07 -0.02	31.97 0.16 0.00	28.31 0.20 0.00	26.73 0.19 0.00	24.98 0.17 0.00	24.28 0.17 0.00	24.05 0.17 0.00	24.29 0.19 0.00	25.26 0.22 0.00	29.71 0.26 0.00	35.71 0.32 0.00	35.91 0.32 0.00	29.62 0.21 0.00	25.99 0.20 -0.16	21.82 0.25 -0.72
TRIGEN___CC 323695	29.16 2.85 -4.26	27.32 2.64 -4.09	26.21 2.75 -2.16	25.65 2.74 -1.33	26.61 2.81 -0.94	29.08 3.14 -0.02	38.53 4.23 -1.50	41.54 4.65 0.00	41.45 4.80 0.00	41.31 4.45 -3.10	37.73 4.26 -1.65	35.79 3.88 -3.80	35.11 3.61 -4.96	34.55 3.40 -6.34	34.19 3.33 -6.75	34.21 3.34 -6.99	34.54 3.25 -7.20	35.09 3.40 -6.65	37.71 4.06 -4.20	46.04 4.85 -5.79	43.49 4.88 -3.03	38.16 3.97 -4.77	32.38 3.49 -3.26	30.53 2.67 -7.02
UNION___PROCESSING_DRP 323587	22.05 -0.53 -0.52	20.62 -0.47 -0.50	21.07 -0.49 -0.26	21.22 -0.52 -0.16	22.42 -0.55 -0.11	25.46 -0.47 0.00	31.64 -1.18 -0.02	36.08 -0.81 0.00	35.51 -1.14 0.00	32.29 -1.48 -0.03	30.79 -1.02 0.00	27.27 -0.84 0.00	25.77 -0.77 0.00	24.09 -0.72 0.00	23.41 -0.70 0.00	23.21 -0.67 0.00	23.56 -0.53 0.00	24.43 -0.60 0.00	28.79 -0.65 0.00	34.26 -1.13 0.00	34.41 -1.17 0.00	28.53 -0.88 0.00	24.94 -0.87 -0.19	21.14 -0.56 -0.86
UPPER HUDSON___HYD 24058	29.38 1.35 -5.98	27.43 1.09 -5.75	25.44 1.13 -3.01	24.66 1.21 -1.87	25.47 1.33 -1.29	27.35 1.43 0.00	34.86 1.87 -0.19	39.11 2.21 0.00	39.07 2.42 0.00	36.31 2.23 -0.33	33.72 1.91 0.00	29.82 1.71 0.00	28.24 1.70 0.00	26.37 1.56 0.00	25.56 1.45 0.00	25.29 1.41 0.00	25.54 1.45 0.00	26.56 1.53 0.00	31.24 1.80 0.00	37.66 2.27 0.00	38.04 2.45 0.00	31.30 1.88 0.00	29.27 1.51 -2.12	31.78 1.10 -9.83
UPPER RAQUET___HYD 24056	20.32 -1.74 0.00	18.97 -1.63 0.00	19.57 -1.72 0.00	19.85 -1.73 0.00	21.10 -1.76 0.00	23.96 -1.97 0.00	30.60 -2.20 0.00	34.57 -2.32 0.00	34.27 -2.38 0.00	31.49 -2.26 0.00	29.39 -2.42 0.00	25.80 -2.30 0.00	24.34 -2.20 0.00	22.65 -2.16 0.00	22.06 -2.05 0.00	21.78 -2.10 0.00	22.02 -2.07 0.00	22.91 -2.13 0.00	26.94 -2.50 0.00	32.74 -2.66 0.00	32.81 -2.78 0.00	26.97 -2.44 0.00	23.43 -2.20 0.00	19.14 -1.71 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	25.58 1.68 -1.84	23.93 1.56 -1.77	23.89 1.66 -0.93	23.84 1.68 -0.58	25.04 1.78 -0.40	27.97 2.05 0.00	35.75 2.89 -0.06	40.28 3.39 0.00	39.95 3.30 0.00	36.99 3.14 -0.10	34.42 2.61 0.00	30.44 2.33 0.00	28.77 2.23 0.00	26.84 2.03 0.00	26.11 2.00 0.00	25.82 1.93 0.00	26.00 1.90 0.00	27.11 2.08 0.00	31.97 2.53 0.00	38.65 3.25 0.00	38.93 3.34 0.00	32.03 2.62 0.00	28.46 2.18 -0.65	25.54 1.67 -3.03
VISCHER___FERRY HYD 24020	29.34 1.43 -5.85	27.54 1.32 -5.63	25.61 1.36 -2.95	24.82 1.40 -1.84	25.63 1.51 -1.26	27.64 1.71 0.00	35.05 2.07 -0.19	39.26 2.36 0.00	39.14 2.49 0.00	36.44 2.36 -0.33	33.94 2.13 0.00	29.93 1.83 0.00	28.32 1.78 0.00	26.47 1.66 0.00	25.70 1.59 0.00	25.46 1.58 0.00	25.66 1.57 0.00	26.71 1.68 0.00	31.41 1.97 0.00	37.80 2.41 0.00	38.08 2.49 0.00	31.47 2.06 0.00	29.48 1.77 -2.08	31.74 1.27 -9.62
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	28.41 2.29 -4.05	26.65 2.16 -3.90	25.57 2.24 -2.04	25.09 2.24 -1.27	26.07 2.33 -0.87	28.49 2.57 0.00	36.54 3.61 -0.13	40.73 3.84 0.00	40.64 4.00 0.00	37.75 3.78 -0.22	35.44 3.63 0.00	31.45 3.34 0.00	29.65 3.10 0.00	27.74 2.93 0.00	26.98 2.87 0.00	26.75 2.86 0.00	26.86 2.77 0.00	27.91 2.88 0.00	32.94 3.50 0.00	39.57 4.17 0.00	39.79 4.20 0.00	32.82 3.41 0.00	30.07 3.00 -1.44	29.74 2.23 -6.66
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	29.06 2.67 -4.33	27.24 2.49 -4.15	25.99 2.55 -2.14	25.46 2.55 -1.33	26.45 2.67 -0.92	28.88 2.95 0.00	37.07 4.13 -0.14	41.28 4.39 0.00	41.23 4.58 0.00	38.51 4.39 -0.38	37.33 4.20 -1.32	35.87 3.82 -3.94	34.66 3.56 -4.56	33.55 3.35 -5.39	32.39 3.25 -5.03	31.67 3.27 -4.52	32.37 3.18 -5.10	33.24 3.33 -4.88	34.78 4.00 -1.33	40.17 4.78 0.00	40.38 4.77 -0.02	35.52 3.91 -2.19	31.70 3.38 -2.68	30.38 2.54 -7.00
WADING RIVER_IC_1 23522	30.07 3.75 -4.26	28.19 3.50 -4.09	27.04 3.58 -2.16	26.50 3.58 -1.33	27.53 3.73 -0.94	30.23 4.28 -0.02	40.68 5.68 -2.21	43.16 6.27 0.00	43.03 6.38 0.00	42.77 5.90 -3.11	39.17 5.69 -1.67	37.07 5.14 -3.82	36.29 4.78 -4.97	35.62 4.46 -6.34	35.23 4.37 -6.76	35.22 4.35 -6.99	35.64 4.34 -7.22	36.26 4.56 -6.67	39.11 5.45 -4.22	47.79 6.58 -5.81	45.25 6.62 -3.04	39.59 5.38 -4.79	33.79 4.59 -3.57	31.45 3.61 -6.99

WADING RIVER_IC_2 23547	30.07 3.75 -4.26	28.19 3.50 -4.09	27.04 3.58 -2.16	26.50 3.58 -1.33	27.53 3.73 -0.94	30.23 4.28 -0.02	40.68 5.68 -2.21	43.16 6.27 0.00	43.03 6.38 0.00	42.77 5.90 -3.11	39.17 5.69 -1.67	37.07 5.14 -3.82	36.29 4.78 -4.97	35.62 4.46 -6.34	35.23 4.37 -6.76	35.22 4.35 -6.99	35.64 4.34 -7.22	36.26 4.56 -6.67	39.11 5.45 -4.22	47.79 6.58 -5.81	45.25 6.62 -3.04	39.59 5.38 -4.79	33.79 4.59 -3.57	31.45 3.61 -6.99
WADING RIVER_IC_3 23601	30.07 3.75 -4.26	28.19 3.50 -4.09	27.04 3.58 -2.16	26.50 3.58 -1.33	27.53 3.73 -0.94	30.23 4.28 -0.02	40.68 5.68 -2.21	43.16 6.27 0.00	43.03 6.38 0.00	42.77 5.90 -3.11	39.17 5.69 -1.67	37.07 5.14 -3.82	36.29 4.78 -4.97	35.62 4.46 -6.34	35.23 4.37 -6.76	35.22 4.35 -6.99	35.64 4.34 -7.22	36.26 4.56 -6.67	39.11 5.45 -4.22	47.79 6.58 -5.81	45.25 6.62 -3.04	39.59 5.38 -4.79	33.79 4.59 -3.57	31.45 3.61 -6.99
WALDEN___HYDRO 24148	28.27 2.14 -4.07	26.50 2.00 -3.91	25.41 2.07 -2.05	24.93 2.07 -1.28	25.89 2.15 -0.88	28.31 2.38 0.00	36.31 3.38 -0.13	40.47 3.58 0.00	40.39 3.74 0.00	37.51 3.54 -0.22	35.18 3.37 0.00	31.20 3.09 0.00	29.41 2.87 0.00	27.51 2.70 0.00	26.76 2.65 0.00	26.53 2.65 0.00	26.67 2.58 0.00	27.71 2.68 0.00	32.71 3.27 0.00	39.29 3.89 0.00	39.54 3.95 0.00	32.59 3.18 0.00	29.84 2.77 -1.45	29.60 2.06 -6.69
WARRENSBURG____ 23737	29.38 1.35 -5.98	27.43 1.09 -5.75	25.44 1.13 -3.01	24.66 1.21 -1.87	25.47 1.33 -1.29	27.35 1.43 0.00	34.86 1.87 -0.19	39.11 2.21 0.00	39.07 2.42 0.00	36.31 2.23 -0.33	33.72 1.91 0.00	29.82 1.71 0.00	28.24 1.70 0.00	26.37 1.56 0.00	25.56 1.45 0.00	25.29 1.41 0.00	25.54 1.45 0.00	26.56 1.53 0.00	31.24 1.80 0.00	37.66 2.27 0.00	38.04 2.45 0.00	31.30 1.88 0.00	29.27 1.51 -2.12	31.78 1.10 -9.83
WATERSIDE___6 8 9 23538	30.51 2.69 -5.76	28.41 2.51 -5.31	26.15 2.71 -2.15	25.62 2.70 -1.34	26.60 2.81 -0.92	29.07 3.14 -0.01	37.21 4.26 -0.15	41.39 4.50 0.00	41.34 4.69 0.00	41.26 4.42 -3.10	40.19 4.23 -4.15	40.19 3.85 -8.23	40.18 3.58 -10.06	40.16 3.35 -12.00	40.18 3.28 -12.80	40.18 3.30 -13.01	40.18 3.20 -12.89	40.16 3.33 -11.80	40.29 4.03 -6.81	40.22 4.81 -0.02	40.79 4.84 -0.36	39.86 3.97 -6.48	36.85 3.49 -7.73	30.52 2.67 -7.01
WDELAWARE___HYD 323627	27.54 1.66 -3.83	25.84 1.56 -3.68	24.84 1.62 -1.93	24.38 1.60 -1.20	25.38 1.69 -0.82	27.79 1.87 0.00	35.68 2.76 -0.12	39.73 2.84 0.00	39.66 3.01 0.00	36.83 2.87 -0.21	34.45 2.64 0.00	30.53 2.42 0.00	28.77 2.23 0.00	26.92 2.11 0.00	26.16 2.05 0.00	25.94 2.05 0.00	26.07 1.98 0.00	27.14 2.10 0.00	32.06 2.62 0.00	38.58 3.19 0.00	38.79 3.20 0.00	31.94 2.53 0.00	29.14 2.15 -1.36	28.72 1.58 -6.29
WEST BABYLON___IC 23714	29.95 3.64 -4.26	28.06 3.38 -4.09	26.94 3.47 -2.16	26.41 3.50 -1.33	27.41 3.61 -0.94	30.07 4.12 -0.02	40.44 5.51 -2.13	42.98 6.09 0.00	42.84 6.20 0.00	42.57 5.70 -3.11	38.98 5.50 -1.67	36.90 4.98 -3.81	36.13 4.62 -4.97	35.49 4.34 -6.34	35.08 4.22 -6.76	35.10 4.23 -6.99	35.50 4.19 -7.21	36.01 4.31 -6.67	38.87 5.21 -4.22	47.43 6.23 -5.81	44.89 6.27 -3.04	39.32 5.12 -4.79	33.60 4.43 -3.53	31.28 3.44 -7.00
WEST CANADA___HYD 24049	22.16 0.20 0.10	20.68 0.18 0.10	21.44 0.19 0.05	21.74 0.19 0.03	23.04 0.21 0.02	26.19 0.26 0.00	33.09 0.29 0.00	37.22 0.33 0.00	36.98 0.33 0.00	34.08 0.34 0.01	32.10 0.29 0.00	28.39 0.28 0.00	26.81 0.27 0.00	25.06 0.25 0.00	24.35 0.24 0.00	24.12 0.24 0.00	24.33 0.24 0.00	25.31 0.28 0.00	29.77 0.32 0.00	35.75 0.35 0.00	35.98 0.39 0.00	29.71 0.29 0.00	25.85 0.26 0.04	20.89 0.21 0.16
WESTERN_NY_WIND 24143	22.29 -0.38 -0.61	20.85 -0.33 -0.58	21.26 -0.34 -0.31	21.42 -0.35 -0.19	22.60 -0.39 -0.13	25.75 -0.18 0.00	31.64 -1.18 -0.02	36.34 -0.55 0.00	35.55 -1.10 0.00	32.23 -1.55 -0.03	30.92 -0.89 0.00	27.41 -0.70 0.00	25.88 -0.66 0.00	24.19 -0.62 0.00	23.56 -0.55 0.00	23.33 -0.55 0.00	23.76 -0.34 0.00	24.58 -0.45 0.00	28.97 -0.47 0.00	34.33 -1.06 0.00	34.45 -1.14 0.00	28.65 -0.76 0.00	25.02 -0.82 -0.22	21.26 -0.58 -1.00
WESTOVER___LESR 323668	24.11 0.66 -1.39	22.55 0.62 -1.34	22.68 0.68 -0.70	22.70 0.69 -0.44	23.85 0.69 -0.30	26.76 0.83 0.00	33.86 1.02 -0.04	38.22 1.33 0.00	37.86 1.21 0.00	34.87 1.05 -0.08	32.89 1.08 0.00	29.18 1.07 0.00	27.53 0.98 0.00	25.73 0.92 0.00	25.02 0.92 0.00	24.79 0.91 0.00	25.01 0.92 0.00	25.96 0.93 0.00	30.47 1.03 0.00	36.56 1.17 0.00	36.80 1.21 0.00	30.35 0.94 0.00	26.94 0.82 -0.49	23.80 0.67 -2.29
WETHRSFD_WT_PWR 323626	22.85 0.00 -0.79	21.36 0.00 -0.76	21.74 0.04 -0.40	21.87 0.04 -0.25	23.01 -0.02 -0.17	26.13 0.21 0.00	32.40 -0.43 -0.03	37.19 0.29 0.00	36.25 -0.40 0.00	33.08 -0.71 -0.04	31.65 -0.16 0.00	28.16 0.06 0.00	26.57 0.03 0.00	24.79 -0.02 0.00	24.18 0.07 0.00	23.95 0.07 0.00	24.33 0.24 0.00	25.19 0.15 0.00	29.56 0.12 0.00	35.22 -0.18 0.00	35.38 -0.21 0.00	29.30 -0.12 0.00	25.73 -0.18 -0.28	22.00 -0.14 -1.30
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	28.32 2.21 -4.06	26.56 2.06 -3.90	25.49 2.15 -2.04	24.99 2.14 -1.27	25.95 2.22 -0.87	28.36 2.44 0.00	36.37 3.44 -0.13	40.51 3.62 0.00	40.42 3.78 0.00	37.58 3.61 -0.22	35.28 3.47 0.00	31.31 3.20 0.00	29.51 2.97 0.00	27.61 2.80 0.00	26.86 2.75 0.00	26.63 2.75 0.00	26.74 2.65 0.00	27.79 2.75 0.00	32.77 3.33 0.00	39.36 3.96 0.00	39.61 4.02 0.00	32.68 3.26 0.00	29.94 2.87 -1.44	29.65 2.13 -6.67
YORK___WARBASSE 23770	30.42 2.60 -5.76	28.31 2.41 -5.31	26.28 2.83 -2.15	25.75 2.83 -1.34	26.76 2.97 -0.92	29.18 3.24 -0.01	37.35 4.40 -0.15	41.50 4.61 0.00	41.34 4.69 0.00	41.30 4.45 -3.10	40.23 4.26 -4.15	40.19 3.85 -8.23	40.16 3.56 -10.06	40.16 3.35 -12.00	40.16 3.25 -12.80	40.16 3.27 -13.01	40.18 3.20 -12.89	40.19 3.36 -11.80	40.32 4.06 -6.81	40.33 4.92 -0.02	40.89 4.95 -0.36	39.89 4.00 -6.48	36.82 3.46 -7.73	30.62 2.77 -7.01