

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/18/2016

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	20.82	19.60	17.91	17.09	15.91	15.84	16.07	17.31	18.99	22.96	24.00	25.57	28.60	31.52	31.31	33.13	36.32	36.29	31.99	37.72	34.09	28.94	23.31	20.91
24138	1.40	1.41	1.33	1.27	1.33	1.33	1.33	1.53	1.94	2.28	2.20	2.43	2.79	3.10	3.03	3.23	3.42	3.30	2.78	3.18	2.93	2.61	2.35	2.22
	-6.09	-4.72	-3.13	-3.09	-1.45	-1.31	-1.43	-0.74	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
74TH STREET_GT_1	20.85	19.62	17.94	17.10	15.92	15.85	16.07	17.33	19.02	23.00	24.00	25.57	28.60	31.52	31.31	33.13	36.32	36.25	31.99	37.72	34.09	28.94	23.33	20.94
24260	1.43	1.44	1.36	1.28	1.34	1.35	1.33	1.56	1.97	2.32	2.20	2.43	2.79	3.10	3.03	3.23	3.42	3.27	2.78	3.18	2.93	2.61	2.37	2.26
	-6.09	-4.73	-3.13	-3.09	-1.45	-1.31	-1.43	-0.74	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
74TH STREET_GT_2	20.85	19.62	17.94	17.10	15.92	15.85	16.07	17.33	19.02	23.00	24.00	25.57	28.60	31.52	31.31	33.13	36.32	36.25	31.99	37.72	34.09	28.94	23.33	20.94
24261	1.43	1.44	1.36	1.28	1.34	1.35	1.33	1.56	1.97	2.32	2.20	2.43	2.79	3.10	3.03	3.23	3.42	3.27	2.78	3.18	2.93	2.61	2.37	2.26
	-6.09	-4.73	-3.13	-3.09	-1.45	-1.31	-1.43	-0.74	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK HUDSON___FALLS	22.96	21.25	19.05	18.19	16.38	16.28	16.60	17.67	19.10	23.12	23.85	25.36	28.29	31.10	30.88	32.62	35.80	36.02	31.78	37.38	33.68	28.50	22.85	20.29
24011	1.44	1.44	1.39	1.31	1.30	1.32	1.37	1.64	2.04	2.44	2.05	2.22	2.48	2.67	2.60	2.72	2.90	3.03	2.57	2.83	2.52	2.16	1.89	1.61
	-8.19	-6.35	-4.22	-4.16	-1.96	-1.76	-1.92	-1.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK RESOURCE___RCVRY	22.84	21.16	19.02	18.17	16.47	16.37	16.67	17.74	19.22	23.20	24.15	25.73	28.73	31.55	31.34	33.25	36.42	36.52	32.19	37.69	34.09	28.92	23.23	20.64
23798	1.52	1.51	1.47	1.39	1.43	1.45	1.49	1.74	2.16	2.52	2.36	2.59	2.92	3.13	3.06	3.35	3.52	3.53	2.98	3.14	2.93	2.58	2.26	1.96
	-7.98	-6.20	-4.11	-4.05	-1.91	-1.72	-1.88	-0.97	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK S GLENS___FALLS	22.96	21.25	19.05	18.19	16.38	16.28	16.60	17.67	19.10	23.12	23.85	25.36	28.29	31.10	30.88	32.62	35.80	36.02	31.78	37.38	33.68	28.50	22.85	20.29
24028	1.44	1.44	1.39	1.31	1.30	1.32	1.37	1.64	2.04	2.44	2.05	2.22	2.48	2.67	2.60	2.72	2.90	3.03	2.57	2.83	2.52	2.16	1.89	1.61
	-8.19	-6.35	-4.22	-4.16	-1.96	-1.76	-1.92	-1.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK_NYS___DAM	22.38	20.72	18.61	17.78	16.07	15.97	16.26	17.23	18.59	22.46	23.56	25.09	28.01	30.76	30.57	32.44	35.57	35.63	31.40	36.79	33.25	28.18	22.62	20.14
23527	1.07	1.08	1.06	1.00	1.04	1.06	1.08	1.23	1.53	1.78	1.76	1.94	2.19	2.33	2.29	2.54	2.66	2.64	2.19	2.24	2.09	1.84	1.66	1.46
	-7.97	-6.19	-4.11	-4.05	-1.90	-1.72	-1.87	-0.97	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AIR_PRODUCTS___DRP	21.80	20.16	18.07	17.27	15.54	15.42	15.70	16.61	17.83	21.57	22.67	24.02	26.80	29.45	29.27	30.98	33.99	34.01	29.97	35.27	31.82	26.97	21.65	19.30
24190	0.52	0.54	0.54	0.51	0.51	0.51	0.53	0.62	0.77	0.89	0.87	0.88	0.98	1.02	0.99	1.07	1.08	1.02	0.76	0.73	0.66	0.63	0.69	0.62
	-7.94	-6.16	-4.09	-4.03	-1.90	-1.71	-1.87	-0.97	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___1	21.80	20.16	18.07	17.27	15.54	15.42	15.70	16.61	17.83	21.57	22.67	24.02	26.80	29.45	29.27	30.98	33.99	34.01	29.97	35.27	31.82	26.97	21.65	19.30
23571	0.52	0.54	0.54	0.51	0.51	0.51	0.53	0.62	0.77	0.89	0.87	0.88	0.98	1.02	0.99	1.07	1.08	1.02	0.76	0.73	0.66	0.63	0.69	0.62
	-7.94	-6.16	-4.09	-4.03	-1.90	-1.71	-1.87	-0.97	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___2	21.80	20.16	18.07	17.27	15.54	15.42	15.70	16.61	17.83	21.57	22.67	24.02	26.80	29.45	29.27	30.98	33.99	34.01	29.97	35.27	31.82	26.97	21.65	19.30
23572	0.52	0.54	0.54	0.51	0.51	0.51	0.53	0.62	0.77	0.89	0.87	0.88	0.98	1.02	0.99	1.07	1.08	1.02	0.76	0.73	0.66	0.63	0.69	0.62
	-7.94	-6.16	-4.09	-4.03	-1.90	-1.71	-1.87	-0.97	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___3	21.80	20.16	18.07	17.27	15.54	15.42	15.70	16.61	17.83	21.57	22.67	24.02	26.80	29.45	29.27	30.98	33.99	34.01	29.97	35.27	31.82	26.97	21.65	19.30
23573	0.52	0.54	0.54	0.51	0.51	0.51	0.53	0.62	0.77	0.89	0.87	0.88	0.98	1.02	0.99	1.07	1.08	1.02	0.76	0.73	0.66	0.63	0.69	0.62
	-7.94	-6.16	-4.09	-4.03	-1.90	-1.71	-1.87	-0.97	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___4	21.80	20.16	18.07	17.27	15.54	15.42	15.70	16.61	17.83	21.57	22.67	24.02	26.80	29.45	29.27	30.98	33.99	34.01	29.97	35.27	31.82	26.97	21.65	19.30
23574	0.52	0.54	0.54	0.51	0.51	0.51	0.53	0.62	0.77	0.89	0.87	0.88	0.98	1.02	0.99	1.07	1.08	1.02	0.76	0.73	0.66	0.63	0.69	0.62
	-7.94	-6.16	-4.09	-4.03	-1.90	-1.71	-1.87	-0.97	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

ALBANY___LFGE 323615	22.12 0.72 -8.06	20.45 0.74 -6.26	18.32 0.73 -4.15	17.52 0.70 -4.09	15.75 0.70 -1.93	15.63 0.70 -1.74	15.92 0.72 -1.89	16.85 0.84 -0.98	18.10 1.04 -0.05	21.90 1.22 0.00	23.02 1.22 0.00	24.41 1.27 0.00	27.26 1.44 0.00	29.96 1.53 0.00	29.78 1.50 0.00	31.52 1.61 0.00	34.58 1.68 0.00	34.60 1.62 0.00	30.49 1.28 0.00	35.89 1.35 0.00	32.37 1.21 0.00	27.39 1.05 0.00	21.99 1.03 0.00	19.58 0.90 0.00
ALCOA_RYNLDS___DRP 24188	12.30 -0.80 0.24	12.47 -0.81 0.18	12.53 -0.79 0.12	11.82 -0.79 0.12	12.29 -0.79 0.06	12.31 -0.83 0.05	12.42 -0.82 0.06	14.11 -0.89 0.03	15.71 -1.29 0.00	19.32 -1.37 0.00	20.40 -1.40 0.00	21.78 -1.37 0.00	24.11 -1.70 0.00	26.52 -1.90 0.00	26.44 -1.84 0.00	27.96 -1.94 0.00	30.66 -2.24 0.00	30.84 -2.14 0.00	27.40 -1.81 0.00	32.61 -1.93 0.00	29.35 -1.81 0.00	24.86 -1.47 0.00	19.66 -1.30 0.00	17.62 -1.06 0.00
ALCOA___DSASP 323711	12.30 -0.80 0.24	12.47 -0.81 0.18	12.53 -0.79 0.12	11.82 -0.79 0.12	12.29 -0.79 0.06	12.31 -0.83 0.05	12.42 -0.82 0.06	14.11 -0.89 0.03	15.71 -1.29 0.00	19.32 -1.37 0.00	20.40 -1.40 0.00	21.78 -1.37 0.00	24.11 -1.70 0.00	26.52 -1.90 0.00	26.44 -1.84 0.00	27.96 -1.94 0.00	30.66 -2.24 0.00	30.84 -2.14 0.00	27.40 -1.81 0.00	32.61 -1.93 0.00	29.35 -1.81 0.00	24.86 -1.47 0.00	19.66 -1.30 0.00	17.62 -1.06 0.00
ALLEGHENY___COGEN 23514	14.63 0.33 -0.96	14.57 0.36 -0.74	14.30 0.36 -0.49	13.55 0.34 -0.49	13.67 0.31 -0.23	13.77 0.37 -0.21	13.86 0.33 -0.23	15.48 0.33 -0.12	17.45 0.44 -0.01	21.05 0.37 0.00	22.54 0.74 0.00	23.79 0.65 0.00	26.67 0.85 0.00	28.43 0.00 0.00	28.23 -0.06 0.00	29.73 -0.18 0.00	33.23 0.33 0.00	33.45 0.46 0.00	29.83 0.61 0.00	35.34 0.80 0.00	32.06 0.90 0.00	27.65 1.32 0.00	21.55 0.59 0.00	18.98 0.30 0.00
ALTONA_WT_PWR 323606	12.37 -0.72 0.24	12.57 -0.70 0.19	12.63 -0.69 0.12	11.93 -0.67 0.12	12.40 -0.67 0.06	12.46 -0.69 0.05	12.56 -0.69 0.06	14.28 -0.72 0.03	15.95 -1.05 0.00	19.59 -1.10 0.00	20.71 -1.09 0.00	22.10 -1.04 0.00	24.47 -1.34 0.00	26.95 -1.48 0.00	26.90 -1.39 0.00	28.47 -1.43 0.00	31.26 -1.64 0.00	31.47 -1.52 0.00	27.96 -1.26 0.00	33.27 -1.28 0.00	29.91 -1.25 0.00	25.34 -1.00 0.00	20.02 -0.94 0.00	17.95 -0.73 0.00
AMERICAN_REF_FUEL 24010	14.16 -0.05 -0.88	14.18 0.04 -0.68	13.95 0.05 -0.45	13.23 0.06 -0.45	13.31 -0.03 -0.21	13.37 -0.01 -0.19	13.45 -0.07 -0.21	15.05 -0.09 -0.11	16.83 -0.19 -0.01	20.04 -0.64 0.00	21.56 -0.24 0.00	22.70 -0.44 0.00	25.40 -0.41 0.00	28.00 -0.43 0.00	27.83 -0.45 0.00	29.42 -0.48 0.00	32.87 -0.03 0.00	33.09 0.10 0.00	29.44 0.23 0.00	34.96 0.42 0.00	31.56 0.40 0.00	26.36 0.03 0.00	20.48 -0.48 0.00	18.10 -0.58 0.00
ARTHUR_KILL_GT_1 23520	24.20 1.44 -9.42	24.19 1.44 -9.29	24.20 1.36 -9.40	17.12 1.26 -3.13	15.94 1.34 -1.48	15.81 1.29 -1.32	16.02 1.25 -1.47	24.16 1.55 -7.58	20.47 1.92 -1.54	24.15 2.28 -1.20	41.00 2.18 -17.02	41.04 2.45 -15.45	41.21 2.84 -12.56	41.23 3.18 -9.62	41.28 3.14 -9.86	41.28 3.29 -8.09	41.28 3.45 -4.93	41.27 3.33 -4.95	41.23 2.80 -9.22	41.20 3.18 -3.47	41.21 2.99 -7.06	41.07 2.69 -12.05	41.06 2.41 -17.69	24.46 2.28 -3.50
ARTHUR_KILL_2 23512	24.20 1.44 -9.42	24.19 1.44 -9.29	24.20 1.36 -9.40	17.12 1.26 -3.13	15.94 1.34 -1.48	15.81 1.29 -1.32	16.02 1.25 -1.47	24.16 1.55 -7.58	20.47 1.92 -1.54	24.15 2.28 -1.20	41.00 2.18 -17.02	41.04 2.45 -15.45	41.21 2.84 -12.56	41.23 3.18 -9.62	41.28 3.14 -9.86	41.28 3.29 -8.09	41.28 3.45 -4.93	41.27 3.33 -4.95	41.23 2.80 -9.22	41.20 3.18 -3.47	41.21 2.99 -7.06	41.07 2.69 -12.05	41.06 2.41 -17.69	24.46 2.28 -3.50
ARTHUR_KILL_3 23513	24.14 1.39 -9.42	24.14 1.40 -9.28	24.14 1.30 -9.39	17.10 1.25 -3.12	15.91 1.31 -1.47	15.83 1.32 -1.32	16.08 1.30 -1.47	24.14 1.52 -7.59	20.49 1.94 -1.55	24.14 2.25 -1.20	24.14 2.16 -0.18	29.69 2.36 -4.19	32.79 2.71 -4.27	33.19 3.01 -1.75	30.08 2.89 1.09	33.01 3.11 0.00	36.13 3.23 0.00	36.09 3.10 0.00	31.84 2.63 0.00	37.14 2.97 0.38	33.15 2.77 0.78	33.02 2.50 -4.18	28.87 2.31 -5.61	24.14 2.20 -3.25
ASHOKAN____ 23654	21.06 1.11 -6.62	19.78 1.18 -5.14	17.96 1.10 -3.41	17.14 1.06 -3.36	15.75 1.04 -1.58	15.62 1.00 -1.43	15.73 0.86 -1.56	16.74 0.90 -0.81	18.05 1.00 -0.05	22.13 1.45 0.00	23.37 1.57 0.00	24.85 1.71 0.00	27.73 1.91 0.00	30.67 2.25 0.00	30.41 2.12 0.00	32.24 2.33 0.00	35.50 2.60 0.00	35.46 2.48 0.00	31.23 2.01 0.00	37.04 2.49 0.00	33.09 1.93 0.00	27.92 1.58 0.00	22.32 1.36 0.00	20.12 1.44 0.00
ASTORIA_EAST_ENERGY_CC1 323581	20.79 1.36 -6.10	19.62 1.43 -4.73	17.90 1.32 -3.13	17.03 1.21 -3.09	15.92 1.34 -1.45	15.79 1.28 -1.31	15.95 1.22 -1.42	17.26 1.49 -0.74	18.91 1.87 -0.03	22.85 2.17 0.01	23.87 2.07 0.00	25.57 2.43 0.00	28.66 2.84 0.00	31.55 3.13 0.00	31.37 3.08 0.00	33.13 3.23 0.00	36.29 3.39 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.06 2.90 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.91 2.22 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	20.79 1.36 -6.10	19.62 1.43 -4.73	17.90 1.32 -3.13	17.03 1.21 -3.09	15.91 1.33 -1.45	15.79 1.28 -1.31	15.95 1.22 -1.42	17.26 1.49 -0.74	18.91 1.87 -0.03	22.85 2.17 0.01	23.87 2.07 0.00	25.57 2.43 0.00	28.66 2.84 0.00	31.55 3.13 0.00	31.37 3.08 0.00	33.13 3.23 0.00	36.29 3.39 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.06 2.90 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.91 2.22 -0.01
ASTORIA_GT2_1 24094	20.81 1.37 -6.10	19.63 1.44 -4.73	17.91 1.33 -3.13	17.03 1.21 -3.09	15.92 1.34 -1.45	15.79 1.28 -1.31	15.97 1.24 -1.42	17.26 1.49 -0.74	18.93 1.89 -0.03	22.87 2.19 0.01	23.89 2.09 0.00	25.57 2.43 0.00	28.68 2.87 0.00	31.55 3.13 0.00	31.39 3.11 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.91 2.22 -0.01
ASTORIA_GT2_2 24095	20.81 1.37 -6.10	19.63 1.44 -4.73	17.91 1.33 -3.13	17.03 1.21 -3.09	15.92 1.34 -1.45	15.79 1.28 -1.31	15.97 1.24 -1.42	17.26 1.49 -0.74	18.93 1.89 -0.03	22.87 2.19 0.01	23.89 2.09 0.00	25.57 2.43 0.00	28.68 2.87 0.00	31.55 3.13 0.00	31.39 3.11 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.91 2.22 -0.01
ASTORIA_GT2_3 24096	20.81 1.37 -6.10	19.63 1.44 -4.73	17.91 1.33 -3.13	17.03 1.21 -3.09	15.92 1.34 -1.45	15.79 1.28 -1.31	15.97 1.24 -1.42	17.26 1.49 -0.74	18.93 1.89 -0.03	22.87 2.19 0.01	23.89 2.09 0.00	25.57 2.43 0.00	28.68 2.87 0.00	31.55 3.13 0.00	31.39 3.11 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.91 2.22 -0.01

ASTORIA_GT2_4 24097	20.81 1.37 -6.10	19.63 1.44 -4.73	17.91 1.33 -3.13	17.03 1.21 -3.09	15.92 1.34 -1.45	15.79 1.28 -1.31	15.97 1.24 -1.42	17.26 1.49 -0.74	18.93 1.89 -0.03	22.87 2.19 0.01	23.89 2.09 0.00	25.57 2.43 0.00	28.68 2.87 0.00	31.55 3.13 0.00	31.39 3.11 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.91 2.22 -0.01
ASTORIA_GT3_1 24098	20.81 1.37 -6.10	19.63 1.44 -4.73	17.91 1.33 -3.13	17.03 1.21 -3.09	15.92 1.34 -1.45	15.79 1.28 -1.31	15.97 1.24 -1.42	17.26 1.49 -0.74	18.93 1.89 -0.03	22.87 2.19 0.01	23.89 2.09 0.00	25.57 2.43 0.00	28.68 2.87 0.00	31.55 3.13 0.00	31.39 3.11 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.91 2.22 -0.01
ASTORIA_GT3_2 24099	20.81 1.37 -6.10	19.63 1.44 -4.73	17.91 1.33 -3.13	17.03 1.21 -3.09	15.92 1.34 -1.45	15.79 1.28 -1.31	15.97 1.24 -1.42	17.26 1.49 -0.74	18.93 1.89 -0.03	22.87 2.19 0.01	23.89 2.09 0.00	25.57 2.43 0.00	28.68 2.87 0.00	31.55 3.13 0.00	31.39 3.11 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.91 2.22 -0.01
ASTORIA_GT3_3 24100	20.81 1.37 -6.10	19.63 1.44 -4.73	17.91 1.33 -3.13	17.03 1.21 -3.09	15.92 1.34 -1.45	15.79 1.28 -1.31	15.97 1.24 -1.42	17.26 1.49 -0.74	18.93 1.89 -0.03	22.87 2.19 0.01	23.89 2.09 0.00	25.57 2.43 0.00	28.68 2.87 0.00	31.55 3.13 0.00	31.39 3.11 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.91 2.22 -0.01
ASTORIA_GT3_4 24101	20.81 1.37 -6.10	19.63 1.44 -4.73	17.91 1.33 -3.13	17.03 1.21 -3.09	15.92 1.34 -1.45	15.79 1.28 -1.31	15.97 1.24 -1.42	17.26 1.49 -0.74	18.93 1.89 -0.03	22.87 2.19 0.01	23.89 2.09 0.00	25.57 2.43 0.00	28.68 2.87 0.00	31.55 3.13 0.00	31.39 3.11 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.91 2.22 -0.01
ASTORIA_GT4_1 24102	20.81 1.37 -6.10	19.63 1.44 -4.73	17.91 1.33 -3.13	17.03 1.21 -3.09	15.92 1.34 -1.45	15.79 1.28 -1.31	15.97 1.24 -1.42	17.26 1.49 -0.74	18.93 1.89 -0.03	22.87 2.19 0.01	23.89 2.09 0.00	25.57 2.43 0.00	28.68 2.87 0.00	31.55 3.13 0.00	31.39 3.11 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.91 2.22 -0.01
ASTORIA_GT4_2 24103	20.81 1.37 -6.10	19.63 1.44 -4.73	17.91 1.33 -3.13	17.03 1.21 -3.09	15.92 1.34 -1.45	15.79 1.28 -1.31	15.97 1.24 -1.42	17.26 1.49 -0.74	18.93 1.89 -0.03	22.87 2.19 0.01	23.89 2.09 0.00	25.57 2.43 0.00	28.68 2.87 0.00	31.55 3.13 0.00	31.39 3.11 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.91 2.22 -0.01
ASTORIA_GT4_3 24104	20.81 1.37 -6.10	19.63 1.44 -4.73	17.91 1.33 -3.13	17.03 1.21 -3.09	15.92 1.34 -1.45	15.79 1.28 -1.31	15.97 1.24 -1.42	17.26 1.49 -0.74	18.93 1.89 -0.03	22.87 2.19 0.01	23.89 2.09 0.00	25.57 2.43 0.00	28.68 2.87 0.00	31.55 3.13 0.00	31.39 3.11 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.91 2.22 -0.01
ASTORIA_GT4_4 24105	20.81 1.37 -6.10	19.63 1.44 -4.73	17.91 1.33 -3.13	17.03 1.21 -3.09	15.92 1.34 -1.45	15.79 1.28 -1.31	15.97 1.24 -1.42	17.26 1.49 -0.74	18.93 1.89 -0.03	22.87 2.19 0.01	23.89 2.09 0.00	25.57 2.43 0.00	28.68 2.87 0.00	31.55 3.13 0.00	31.39 3.11 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.91 2.22 -0.01
ASTORIA_GT_1 23523	20.81 1.37 -6.10	19.63 1.44 -4.73	17.91 1.33 -3.13	17.03 1.21 -3.09	15.92 1.34 -1.45	15.79 1.28 -1.31	15.97 1.24 -1.42	17.26 1.49 -0.74	18.93 1.89 -0.03	22.87 2.19 0.01	23.89 2.09 0.00	25.57 2.43 0.00	28.68 2.87 0.00	31.55 3.13 0.00	31.39 3.11 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.91 2.22 -0.01
ASTORIA_GT_10 24110	20.89 1.45 -6.10	19.67 1.48 -4.73	17.96 1.39 -3.13	17.09 1.27 -3.09	15.94 1.35 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.35 1.58 -0.74	19.04 1.99 -0.04	23.00 2.32 0.00	24.00 2.20 0.00	25.59 2.45 0.00	28.63 2.81 0.00	31.55 3.13 0.00	31.37 3.08 0.00	33.13 3.23 0.00	36.29 3.39 0.00	36.22 3.23 0.00	31.96 2.75 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.00 2.66 -0.01	23.45 2.43 -0.05	21.54 2.30 -0.56
ASTORIA_GT_11 24225	20.89 1.45 -6.10	19.67 1.48 -4.73	17.96 1.39 -3.13	17.09 1.27 -3.09	15.94 1.35 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.35 1.58 -0.74	19.04 1.99 -0.04	23.00 2.32 0.00	24.00 2.20 0.00	25.59 2.45 0.00	28.63 2.81 0.00	31.55 3.13 0.00	31.37 3.08 0.00	33.13 3.23 0.00	36.29 3.39 0.00	36.22 3.23 0.00	31.96 2.75 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.00 2.66 -0.01	23.45 2.43 -0.05	21.54 2.30 -0.56
ASTORIA_GT_12 24226	20.89 1.45 -6.10	19.67 1.48 -4.73	17.96 1.39 -3.13	17.09 1.27 -3.09	15.94 1.35 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.35 1.58 -0.74	19.04 1.99 -0.04	23.00 2.32 0.00	24.00 2.20 0.00	25.59 2.45 0.00	28.63 2.81 0.00	31.55 3.13 0.00	31.37 3.08 0.00	33.13 3.23 0.00	36.29 3.39 0.00	36.22 3.23 0.00	31.96 2.75 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.00 2.66 -0.01	23.45 2.43 -0.05	21.54 2.30 -0.56
ASTORIA_GT_13 24227	20.89 1.45 -6.10	19.67 1.48 -4.73	17.96 1.39 -3.13	17.09 1.27 -3.09	15.94 1.35 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.35 1.58 -0.74	19.04 1.99 -0.04	23.00 2.32 0.00	24.00 2.20 0.00	25.59 2.45 0.00	28.63 2.81 0.00	31.55 3.13 0.00	31.37 3.08 0.00	33.13 3.23 0.00	36.29 3.39 0.00	36.22 3.23 0.00	31.96 2.75 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.00 2.66 -0.01	23.45 2.43 -0.05	21.54 2.30 -0.56
ASTORIA_GT_5 24106	20.81 1.37 -6.10	19.63 1.44 -4.73	17.91 1.33 -3.13	17.03 1.21 -3.09	15.92 1.34 -1.45	15.79 1.28 -1.31	15.97 1.24 -1.42	17.26 1.49 -0.74	18.93 1.89 -0.03	22.87 2.19 0.01	23.89 2.09 0.00	25.57 2.43 0.00	28.68 2.87 0.00	31.55 3.13 0.00	31.39 3.11 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.91 2.22 -0.01

ASTORIA_GT_7 24107	20.81 1.37 -6.10	19.63 1.44 -4.73	17.91 1.33 -3.13	17.03 1.21 -3.09	15.92 1.34 -1.45	15.79 1.28 -1.31	15.97 1.24 -1.42	17.26 1.49 -0.74	18.93 1.89 -0.03	22.87 2.19 0.01	23.89 2.09 0.00	25.57 2.43 0.00	28.68 2.87 0.00	31.55 3.13 0.00	31.39 3.11 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.91 2.22 -0.01
ASTORIA_GT_8 24108	20.81 1.37 -6.10	19.63 1.44 -4.73	17.91 1.33 -3.13	17.03 1.21 -3.09	15.92 1.34 -1.45	15.79 1.28 -1.31	15.97 1.24 -1.42	17.26 1.49 -0.74	18.93 1.89 -0.03	22.87 2.19 0.01	23.89 2.09 0.00	25.57 2.43 0.00	28.68 2.87 0.00	31.55 3.13 0.00	31.39 3.11 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.91 2.22 -0.01
ASTORIA___2 24149	20.81 1.37 -6.10	19.63 1.44 -4.73	17.91 1.33 -3.13	17.03 1.21 -3.09	15.92 1.34 -1.45	15.79 1.28 -1.31	15.97 1.24 -1.42	17.26 1.49 -0.74	18.93 1.89 -0.03	22.87 2.19 0.01	23.89 2.09 0.00	25.57 2.43 0.00	28.68 2.87 0.00	31.55 3.13 0.00	31.39 3.11 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.91 2.22 -0.01
ASTORIA___3 23516	20.89 1.45 -6.10	19.67 1.48 -4.73	17.96 1.39 -3.13	17.09 1.27 -3.09	15.94 1.35 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.35 1.58 -0.74	19.04 1.99 -0.04	23.00 2.32 0.00	24.00 2.20 0.00	25.59 2.45 0.00	28.63 2.81 0.00	31.55 3.13 0.00	31.37 3.08 0.00	33.13 3.23 0.00	36.29 3.39 0.00	36.22 3.23 0.00	31.96 2.75 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.00 2.66 -0.01	23.42 2.41 -0.05	21.54 2.30 -0.56
ASTORIA___4 23517	20.81 1.37 -6.10	19.63 1.44 -4.73	17.91 1.33 -3.13	17.03 1.21 -3.09	15.92 1.34 -1.45	15.79 1.28 -1.31	15.97 1.24 -1.42	17.26 1.49 -0.74	18.93 1.89 -0.03	22.87 2.19 0.01	23.89 2.09 0.00	25.57 2.43 0.00	28.68 2.87 0.00	31.55 3.13 0.00	31.39 3.11 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.91 2.22 -0.01
ASTORIA___5 23518	20.89 1.45 -6.10	19.67 1.48 -4.73	17.96 1.39 -3.13	17.09 1.27 -3.09	15.94 1.35 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.35 1.58 -0.74	19.04 1.99 -0.04	23.00 2.32 0.00	24.00 2.20 0.00	25.59 2.45 0.00	28.63 2.81 0.00	31.55 3.13 0.00	31.37 3.08 0.00	33.13 3.23 0.00	36.29 3.39 0.00	36.22 3.23 0.00	31.96 2.75 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.00 2.66 -0.01	23.45 2.43 -0.05	21.54 2.30 -0.56
AST_ENERGY_2_CC3 323677	20.85 1.43 -6.09	19.61 1.43 -4.73	17.92 1.34 -3.13	17.09 1.27 -3.09	15.92 1.34 -1.45	15.85 1.35 -1.31	16.07 1.33 -1.43	17.33 1.56 -0.74	19.02 1.97 -0.04	23.00 2.32 0.00	24.03 2.22 -0.01	25.58 2.43 -0.01	28.61 2.79 -0.01	31.53 3.10 -0.01	31.32 3.03 -0.01	33.14 3.23 -0.01	36.30 3.39 -0.01	36.26 3.27 -0.01	32.00 2.78 -0.01	37.70 3.14 -0.01	34.10 2.93 -0.01	28.96 2.61 -0.02	23.39 2.37 -0.06	20.94 2.26 0.00
AST_ENERGY_2_CC4 323678	20.85 1.43 -6.09	19.61 1.43 -4.73	17.92 1.34 -3.13	17.09 1.27 -3.09	15.92 1.34 -1.45	15.85 1.35 -1.31	16.07 1.33 -1.43	17.33 1.56 -0.74	19.02 1.97 -0.04	23.00 2.32 0.00	24.03 2.22 -0.01	25.58 2.43 -0.01	28.61 2.79 -0.01	31.53 3.10 -0.01	31.32 3.03 -0.01	33.14 3.23 -0.01	36.30 3.39 -0.01	36.26 3.27 -0.01	32.00 2.78 -0.01	37.70 3.14 -0.01	34.10 2.93 -0.01	28.96 2.61 -0.02	23.39 2.37 -0.06	20.94 2.26 0.00
ATHENS_STG_1 23668	20.98 0.88 -6.76	19.61 0.90 -5.25	17.81 0.89 -3.48	17.00 0.84 -3.43	15.62 0.88 -1.62	15.54 0.88 -1.46	15.77 0.88 -1.59	16.83 0.98 -0.82	18.23 1.17 -0.05	22.07 1.39 0.00	23.17 1.37 0.00	24.62 1.48 0.00	27.52 1.70 0.00	30.30 1.88 0.00	30.09 1.81 0.00	31.88 1.97 0.00	34.94 2.04 0.00	34.97 1.98 0.00	30.85 1.63 0.00	36.41 1.86 0.00	32.87 1.71 0.00	27.84 1.50 0.00	22.37 1.40 0.00	19.97 1.29 0.00
ATHENS_STG_2 23670	20.98 0.88 -6.76	19.61 0.90 -5.25	17.81 0.89 -3.48	17.00 0.84 -3.43	15.62 0.88 -1.62	15.54 0.88 -1.46	15.77 0.88 -1.59	16.83 0.98 -0.82	18.23 1.17 -0.05	22.07 1.39 0.00	23.17 1.37 0.00	24.62 1.48 0.00	27.52 1.70 0.00	30.30 1.88 0.00	30.09 1.81 0.00	31.88 1.97 0.00	34.94 2.04 0.00	34.97 1.98 0.00	30.85 1.63 0.00	36.41 1.86 0.00	32.87 1.71 0.00	27.84 1.50 0.00	22.37 1.40 0.00	19.97 1.29 0.00
ATHENS_STG_3 23677	20.98 0.88 -6.76	19.61 0.90 -5.25	17.81 0.89 -3.48	17.00 0.84 -3.43	15.62 0.88 -1.62	15.54 0.88 -1.46	15.77 0.88 -1.59	16.83 0.98 -0.82	18.23 1.17 -0.05	22.07 1.39 0.00	23.17 1.37 0.00	24.62 1.48 0.00	27.52 1.70 0.00	30.30 1.88 0.00	30.09 1.81 0.00	31.88 1.97 0.00	34.94 2.04 0.00	34.97 1.98 0.00	30.85 1.63 0.00	36.41 1.86 0.00	32.87 1.71 0.00	27.84 1.50 0.00	22.37 1.40 0.00	19.97 1.29 0.00
AUBURN___LFGE 323710	14.23 0.25 -0.64	14.21 0.26 -0.50	14.02 0.24 -0.33	13.28 0.23 -0.33	13.51 0.22 -0.15	13.62 0.29 -0.14	13.75 0.29 -0.15	15.45 0.35 -0.08	17.49 0.48 0.00	21.24 0.56 0.00	22.56 0.76 0.00	23.90 0.76 0.00	26.69 0.88 0.00	29.45 1.02 0.00	29.24 0.96 0.00	30.86 0.96 0.00	34.32 1.41 0.00	34.47 1.49 0.00	30.61 1.40 0.00	36.24 1.69 0.00	32.72 1.56 0.00	27.36 1.03 0.00	21.50 0.54 0.00	19.04 0.35 0.00
BABYLON_RES_REC 323704	26.55 1.72 -11.49	21.52 1.75 -6.32	21.12 1.67 -6.01	19.91 1.56 -5.62	19.15 1.63 -4.39	19.70 1.64 -4.87	21.09 1.62 -6.16	18.05 1.82 -1.20	19.70 2.26 -0.43	25.54 2.73 -2.13	32.68 2.72 -8.15	35.01 2.99 -8.88	41.44 3.12 -12.50	43.02 3.41 -11.18	43.72 3.28 -12.15	48.30 3.56 -14.84	50.17 3.85 -13.42	48.71 3.73 -12.00	45.23 3.18 -12.84	48.94 3.66 -10.73	44.61 3.34 -10.11	38.95 3.21 -9.40	31.71 2.81 -7.94	26.55 2.56 -5.31
BARRETT_IC_1 23704	26.32 1.49 -11.49	21.30 1.52 -6.32	20.92 1.47 -6.01	19.77 1.42 -5.62	19.03 1.51 -4.39	19.58 1.52 -4.87	20.92 1.45 -6.16	17.98 1.76 -1.20	19.58 2.14 -0.43	25.08 2.28 -2.13	32.22 2.27 -8.15	34.52 2.50 -8.88	41.18 2.87 -12.50	42.79 3.18 -11.18	43.55 3.11 -12.15	47.91 3.17 -14.84	49.61 3.29 -13.42	48.15 3.17 -12.00	44.73 2.69 -12.84	48.36 3.07 -10.73	44.33 3.06 -10.11	38.39 2.66 -9.40	31.40 2.49 -7.94	26.27 2.28 -5.31
BARRETT_IC_10 23701	26.32 1.49 -11.49	21.30 1.52 -6.32	20.92 1.47 -6.01	19.77 1.42 -5.62	19.03 1.51 -4.39	19.58 1.52 -4.87	20.92 1.45 -6.16	17.98 1.76 -1.20	19.58 2.14 -0.43	25.08 2.28 -2.13	32.22 2.27 -8.15	34.52 2.50 -8.88	41.18 2.87 -12.50	42.79 3.18 -11.18	43.55 3.11 -12.15	47.91 3.17 -14.84	49.61 3.29 -13.42	48.15 3.17 -12.00	44.73 2.69 -12.84	48.36 3.07 -10.73	44.33 3.06 -10.11	38.39 2.66 -9.40	31.40 2.49 -7.94	26.27 2.28 -5.31

BARRETT_IC_11 23702	26.32 1.49 -11.49	21.30 1.52 -6.32	20.92 1.47 -6.01	19.77 1.42 -5.62	19.03 1.51 -4.39	19.58 1.52 -4.87	20.92 1.45 -6.16	17.98 1.76 -1.20	19.58 2.14 -0.43	25.08 2.28 -2.13	32.22 2.27 -8.15	34.52 2.50 -8.88	41.18 2.87 -12.50	42.79 3.18 -11.18	43.55 3.11 -12.15	47.91 3.17 -14.84	49.61 3.29 -13.42	48.15 3.17 -12.00	44.73 2.69 -12.84	48.36 3.07 -10.73	44.33 3.06 -10.11	38.39 2.66 -9.40	31.40 2.49 -7.94	26.27 2.28 -5.31
BARRETT_IC_12 23703	26.32 1.49 -11.49	21.30 1.52 -6.32	20.92 1.47 -6.01	19.77 1.42 -5.62	19.03 1.51 -4.39	19.58 1.52 -4.87	20.92 1.45 -6.16	17.98 1.76 -1.20	19.58 2.14 -0.43	25.08 2.28 -2.13	32.22 2.27 -8.15	34.52 2.50 -8.88	41.18 2.87 -12.50	42.79 3.18 -11.18	43.55 3.11 -12.15	47.91 3.17 -14.84	49.61 3.29 -13.42	48.15 3.17 -12.00	44.73 2.69 -12.84	48.36 3.07 -10.73	44.33 3.06 -10.11	38.39 2.66 -9.40	31.40 2.49 -7.94	26.27 2.28 -5.31
BARRETT_IC_2 23705	26.32 1.49 -11.49	21.30 1.52 -6.32	20.92 1.47 -6.01	19.77 1.42 -5.62	19.03 1.51 -4.39	19.58 1.52 -4.87	20.92 1.45 -6.16	17.98 1.76 -1.20	19.58 2.14 -0.43	25.08 2.28 -2.13	32.22 2.27 -8.15	34.52 2.50 -8.88	41.18 2.87 -12.50	42.79 3.18 -11.18	43.55 3.11 -12.15	47.91 3.17 -14.84	49.61 3.29 -13.42	48.15 3.17 -12.00	44.73 2.69 -12.84	48.36 3.07 -10.73	44.33 3.06 -10.11	38.39 2.66 -9.40	31.40 2.49 -7.94	26.27 2.28 -5.31
BARRETT_IC_3 23706	26.32 1.49 -11.49	21.30 1.52 -6.32	20.92 1.47 -6.01	19.77 1.42 -5.62	19.03 1.51 -4.39	19.58 1.52 -4.87	20.92 1.45 -6.16	17.98 1.76 -1.20	19.58 2.14 -0.43	25.08 2.28 -2.13	32.22 2.27 -8.15	34.52 2.50 -8.88	41.18 2.87 -12.50	42.79 3.18 -11.18	43.55 3.11 -12.15	47.91 3.17 -14.84	49.61 3.29 -13.42	48.15 3.17 -12.00	44.73 2.69 -12.84	48.36 3.07 -10.73	44.33 3.06 -10.11	38.39 2.66 -9.40	31.40 2.49 -7.94	26.27 2.28 -5.31
BARRETT_IC_4 23707	26.32 1.49 -11.49	21.30 1.52 -6.32	20.92 1.47 -6.01	19.77 1.42 -5.62	19.03 1.51 -4.39	19.58 1.52 -4.87	20.92 1.45 -6.16	17.98 1.76 -1.20	19.58 2.14 -0.43	25.08 2.28 -2.13	32.22 2.27 -8.15	34.52 2.50 -8.88	41.18 2.87 -12.50	42.79 3.18 -11.18	43.55 3.11 -12.15	47.91 3.17 -14.84	49.61 3.29 -13.42	48.15 3.17 -12.00	44.73 2.69 -12.84	48.36 3.07 -10.73	44.33 3.06 -10.11	38.39 2.66 -9.40	31.40 2.49 -7.94	26.27 2.28 -5.31
BARRETT_IC_5 23708	26.32 1.49 -11.49	21.30 1.52 -6.32	20.92 1.47 -6.01	19.77 1.42 -5.62	19.03 1.51 -4.39	19.58 1.52 -4.87	20.92 1.45 -6.16	17.98 1.76 -1.20	19.58 2.14 -0.43	25.08 2.28 -2.13	32.22 2.27 -8.15	34.52 2.50 -8.88	41.18 2.87 -12.50	42.79 3.18 -11.18	43.55 3.11 -12.15	47.91 3.17 -14.84	49.61 3.29 -13.42	48.15 3.17 -12.00	44.73 2.69 -12.84	48.36 3.07 -10.73	44.33 3.06 -10.11	38.39 2.66 -9.40	31.40 2.49 -7.94	26.27 2.28 -5.31
BARRETT_IC_6 23709	26.32 1.49 -11.49	21.30 1.52 -6.32	20.92 1.47 -6.01	19.77 1.42 -5.62	19.03 1.51 -4.39	19.58 1.52 -4.87	20.92 1.45 -6.16	17.98 1.76 -1.20	19.58 2.14 -0.43	25.08 2.28 -2.13	32.22 2.27 -8.15	34.52 2.50 -8.88	41.18 2.87 -12.50	42.79 3.18 -11.18	43.55 3.11 -12.15	47.91 3.17 -14.84	49.61 3.29 -13.42	48.15 3.17 -12.00	44.73 2.69 -12.84	48.36 3.07 -10.73	44.33 3.06 -10.11	38.39 2.66 -9.40	31.40 2.49 -7.94	26.27 2.28 -5.31
BARRETT_IC_7 23710	26.32 1.49 -11.49	21.30 1.52 -6.32	20.92 1.47 -6.01	19.77 1.42 -5.62	19.03 1.51 -4.39	19.58 1.52 -4.87	20.92 1.45 -6.16	17.98 1.76 -1.20	19.58 2.14 -0.43	25.08 2.28 -2.13	32.22 2.27 -8.15	34.52 2.50 -8.88	41.18 2.87 -12.50	42.79 3.18 -11.18	43.55 3.11 -12.15	47.91 3.17 -14.84	49.61 3.29 -13.42	48.15 3.17 -12.00	44.73 2.69 -12.84	48.36 3.07 -10.73	44.33 3.06 -10.11	38.39 2.66 -9.40	31.40 2.49 -7.94	26.27 2.28 -5.31
BARRETT_IC_8 23711	26.32 1.49 -11.49	21.30 1.52 -6.32	20.92 1.47 -6.01	19.77 1.42 -5.62	19.03 1.51 -4.39	19.58 1.52 -4.87	20.92 1.45 -6.16	17.98 1.76 -1.20	19.58 2.14 -0.43	25.08 2.28 -2.13	32.22 2.27 -8.15	34.52 2.50 -8.88	41.18 2.87 -12.50	42.79 3.18 -11.18	43.55 3.11 -12.15	47.91 3.17 -14.84	49.61 3.29 -13.42	48.15 3.17 -12.00	44.73 2.69 -12.84	48.36 3.07 -10.73	44.33 3.06 -10.11	38.39 2.66 -9.40	31.40 2.49 -7.94	26.27 2.28 -5.31
BARRETT_IC_9 23700	26.32 1.49 -11.49	21.30 1.52 -6.32	20.92 1.47 -6.01	19.77 1.42 -5.62	19.03 1.51 -4.39	19.58 1.52 -4.87	20.92 1.45 -6.16	17.98 1.76 -1.20	19.58 2.14 -0.43	25.08 2.28 -2.13	32.22 2.27 -8.15	34.52 2.50 -8.88	41.18 2.87 -12.50	42.79 3.18 -11.18	43.55 3.11 -12.15	47.91 3.17 -14.84	49.61 3.29 -13.42	48.15 3.17 -12.00	44.73 2.69 -12.84	48.36 3.07 -10.73	44.33 3.06 -10.11	38.39 2.66 -9.40	31.40 2.49 -7.94	26.27 2.28 -5.31
BARRETT__1 23545	26.32 1.49 -11.49	21.30 1.52 -6.32	20.92 1.47 -6.01	19.77 1.42 -5.62	19.03 1.51 -4.39	19.58 1.52 -4.87	20.92 1.45 -6.16	17.98 1.76 -1.20	19.58 2.14 -0.43	25.08 2.28 -2.13	32.22 2.27 -8.15	34.52 2.50 -8.88	41.18 2.87 -12.50	42.79 3.18 -11.18	43.55 3.11 -12.15	47.91 3.17 -14.84	49.61 3.29 -13.42	48.15 3.17 -12.00	44.73 2.69 -12.84	48.36 3.07 -10.73	44.33 3.06 -10.11	38.39 2.66 -9.40	31.40 2.49 -7.94	26.27 2.28 -5.31
BARRETT__2 23546	26.32 1.49 -11.49	21.30 1.52 -6.32	20.92 1.47 -6.01	19.77 1.42 -5.62	19.03 1.51 -4.39	19.58 1.52 -4.87	20.92 1.45 -6.16	17.98 1.76 -1.20	19.58 2.14 -0.43	25.08 2.28 -2.13	32.22 2.27 -8.15	34.52 2.50 -8.88	41.18 2.87 -12.50	42.79 3.18 -11.18	43.55 3.11 -12.15	47.91 3.17 -14.84	49.61 3.29 -13.42	48.15 3.17 -12.00	44.73 2.69 -12.84	48.36 3.07 -10.73	44.33 3.06 -10.11	38.39 2.66 -9.40	31.40 2.49 -7.94	26.27 2.28 -5.31
BAYONEEC__CTG1 323682	20.84 1.41 -6.09	19.60 1.41 -4.73	17.91 1.33 -3.13	17.08 1.26 -3.09	15.91 1.33 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.31 1.53 -0.74	19.00 1.95 -0.04	22.96 2.28 0.00	23.98 2.18 0.00	25.55 2.41 0.00	28.55 2.74 0.00	31.47 3.04 0.00	31.25 2.97 0.00	33.07 3.17 0.00	36.22 3.32 0.00	36.19 3.20 0.00	31.90 2.69 0.00	37.62 3.07 0.00	33.99 2.84 0.00	28.89 2.55 0.00	23.29 2.33 0.00	20.91 2.22 0.00
BAYONEEC__CTG2 323683	20.84 1.41 -6.09	19.60 1.41 -4.73	17.91 1.33 -3.13	17.08 1.26 -3.09	15.91 1.33 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.31 1.53 -0.74	19.00 1.95 -0.04	22.96 2.28 0.00	23.98 2.18 0.00	25.55 2.41 0.00	28.55 2.74 0.00	31.47 3.04 0.00	31.25 2.97 0.00	33.07 3.17 0.00	36.22 3.32 0.00	36.19 3.20 0.00	31.90 2.69 0.00	37.62 3.07 0.00	33.99 2.84 0.00	28.89 2.55 0.00	23.29 2.33 0.00	20.91 2.22 0.00
BAYONEEC__CTG3 323684	20.84 1.41 -6.09	19.60 1.41 -4.73	17.91 1.33 -3.13	17.08 1.26 -3.09	15.91 1.33 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.31 1.53 -0.74	19.00 1.95 -0.04	22.96 2.28 0.00	23.98 2.18 0.00	25.55 2.41 0.00	28.55 2.74 0.00	31.47 3.04 0.00	31.25 2.97 0.00	33.07 3.17 0.00	36.22 3.32 0.00	36.19 3.20 0.00	31.90 2.69 0.00	37.62 3.07 0.00	33.99 2.84 0.00	28.89 2.55 0.00	23.29 2.33 0.00	20.91 2.22 0.00

BAYONEEC___CTG4 323685	20.84 1.41 -6.09	19.60 1.41 -4.73	17.91 1.33 -3.13	17.08 1.26 -3.09	15.91 1.33 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.31 1.53 -0.74	19.00 1.95 -0.04	22.96 2.28 0.00	23.98 2.18 0.00	25.55 2.41 0.00	28.55 2.74 0.00	31.47 3.04 0.00	31.25 2.97 0.00	33.07 3.17 0.00	36.22 3.32 0.00	36.19 3.20 0.00	31.90 2.69 0.00	37.62 3.07 0.00	33.99 2.84 0.00	28.89 2.55 0.00	23.29 2.33 0.00	20.91 2.22 0.00
BAYONEEC___CTG5 323686	20.84 1.41 -6.09	19.60 1.41 -4.73	17.91 1.33 -3.13	17.08 1.26 -3.09	15.91 1.33 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.31 1.53 -0.74	19.00 1.95 -0.04	22.96 2.28 0.00	23.98 2.18 0.00	25.55 2.41 0.00	28.55 2.74 0.00	31.47 3.04 0.00	31.25 2.97 0.00	33.07 3.17 0.00	36.22 3.32 0.00	36.19 3.20 0.00	31.90 2.69 0.00	37.62 3.07 0.00	33.99 2.84 0.00	28.89 2.55 0.00	23.29 2.33 0.00	20.91 2.22 0.00
BAYONEEC___CTG6 323687	20.84 1.41 -6.09	19.60 1.41 -4.73	17.91 1.33 -3.13	17.08 1.26 -3.09	15.91 1.33 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.31 1.53 -0.74	19.00 1.95 -0.04	22.96 2.28 0.00	23.98 2.18 0.00	25.55 2.41 0.00	28.55 2.74 0.00	31.47 3.04 0.00	31.25 2.97 0.00	33.07 3.17 0.00	36.22 3.32 0.00	36.19 3.20 0.00	31.90 2.69 0.00	37.62 3.07 0.00	33.99 2.84 0.00	28.89 2.55 0.00	23.29 2.33 0.00	20.91 2.22 0.00
BAYONEEC___CTG7 323688	20.84 1.41 -6.09	19.60 1.41 -4.73	17.91 1.33 -3.13	17.08 1.26 -3.09	15.91 1.33 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.31 1.53 -0.74	19.00 1.95 -0.04	22.96 2.28 0.00	23.98 2.18 0.00	25.55 2.41 0.00	28.55 2.74 0.00	31.47 3.04 0.00	31.25 2.97 0.00	33.07 3.17 0.00	36.22 3.32 0.00	36.19 3.20 0.00	31.90 2.69 0.00	37.62 3.07 0.00	33.99 2.84 0.00	28.89 2.55 0.00	23.29 2.33 0.00	20.91 2.22 0.00
BAYONEEC___CTG8 323689	20.84 1.41 -6.09	19.60 1.41 -4.73	17.91 1.33 -3.13	17.08 1.26 -3.09	15.91 1.33 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.31 1.53 -0.74	19.00 1.95 -0.04	22.96 2.28 0.00	23.98 2.18 0.00	25.55 2.41 0.00	28.55 2.74 0.00	31.47 3.04 0.00	31.25 2.97 0.00	33.07 3.17 0.00	36.22 3.32 0.00	36.19 3.20 0.00	31.90 2.69 0.00	37.62 3.07 0.00	33.99 2.84 0.00	28.89 2.55 0.00	23.29 2.33 0.00	20.91 2.22 0.00
BEACON___LESR 323632	21.94 0.71 -7.90	20.30 0.71 -6.13	18.22 0.71 -4.07	17.42 0.69 -4.01	15.70 0.68 -1.89	15.58 0.69 -1.70	15.87 0.70 -1.86	16.82 0.83 -0.96	18.06 1.00 -0.05	21.86 1.18 0.00	23.00 1.20 0.00	24.35 1.20 0.00	27.16 1.34 0.00	29.85 1.42 0.00	29.67 1.39 0.00	31.40 1.49 0.00	34.45 1.55 0.00	34.47 1.49 0.00	30.38 1.17 0.00	35.76 1.21 0.00	32.25 1.09 0.00	27.31 0.98 0.00	21.93 0.96 0.00	19.53 0.84 0.00
BEAVER RIVER___HYD 24048	13.19 0.01 0.16	13.31 -0.03 0.13	13.32 -0.04 0.08	12.60 -0.04 0.08	13.08 -0.01 0.04	13.15 -0.01 0.03	13.29 0.03 0.04	15.07 0.06 0.02	17.01 0.00 0.00	20.85 0.16 0.00	22.02 0.22 0.00	23.31 0.16 0.00	25.89 0.08 0.00	28.51 0.09 0.00	28.37 0.09 0.00	29.93 0.03 0.00	33.07 0.17 0.00	33.25 0.26 0.00	29.59 0.38 0.00	35.13 0.59 0.00	31.56 0.40 0.00	26.63 0.29 0.00	21.00 0.04 0.00	18.65 -0.04 0.00
BEEBEE_GT_13 23619	14.14 0.08 -0.72	14.11 0.09 -0.56	13.91 0.09 -0.37	13.18 0.09 -0.37	13.35 0.05 -0.17	13.44 0.09 -0.15	13.49 0.01 -0.17	15.06 -0.06 -0.09	16.98 -0.03 0.00	20.45 -0.23 0.00	21.89 0.09 0.00	23.07 -0.07 0.00	25.89 0.08 0.00	28.57 0.14 0.00	28.40 0.11 0.00	29.81 -0.09 0.00	33.33 0.43 0.00	33.51 0.53 0.00	29.94 0.73 0.00	35.38 0.83 0.00	32.09 0.93 0.00	26.86 0.53 0.00	21.00 0.04 0.00	18.59 -0.09 0.00
BETHLEHEM___GRP 23843	21.80 0.52 -7.94	20.16 0.54 -6.16	18.07 0.54 -4.09	17.27 0.51 -4.03	15.54 0.51 -1.90	15.42 0.51 -1.71	15.70 0.53 -1.87	16.61 0.62 -0.97	17.83 0.77 -0.05	21.57 0.89 0.00	22.67 0.87 0.00	24.02 0.88 0.00	26.80 0.98 0.00	29.45 1.02 0.00	29.27 0.99 0.00	30.98 1.07 0.00	33.99 1.08 0.00	34.01 1.02 0.00	29.97 0.76 0.00	35.27 0.73 0.00	31.82 0.66 0.00	26.97 0.63 0.00	21.65 0.69 0.00	19.30 0.62 0.00
BETHLEHEM___GS1 323560	21.80 0.52 -7.94	20.16 0.54 -6.16	18.07 0.54 -4.09	17.27 0.51 -4.03	15.54 0.51 -1.90	15.42 0.51 -1.71	15.70 0.53 -1.87	16.61 0.62 -0.97	17.83 0.77 -0.05	21.57 0.89 0.00	22.67 0.87 0.00	24.02 0.88 0.00	26.80 0.98 0.00	29.45 1.02 0.00	29.27 0.99 0.00	30.98 1.07 0.00	33.99 1.08 0.00	34.01 1.02 0.00	29.97 0.76 0.00	35.27 0.73 0.00	31.82 0.66 0.00	26.97 0.63 0.00	21.65 0.69 0.00	19.30 0.62 0.00
BETHLEHEM___GS2 323561	21.80 0.52 -7.94	20.16 0.54 -6.16	18.07 0.54 -4.09	17.27 0.51 -4.03	15.54 0.51 -1.90	15.42 0.51 -1.71	15.70 0.53 -1.87	16.61 0.62 -0.97	17.83 0.77 -0.05	21.57 0.89 0.00	22.67 0.87 0.00	24.02 0.88 0.00	26.80 0.98 0.00	29.45 1.02 0.00	29.27 0.99 0.00	30.98 1.07 0.00	33.99 1.08 0.00	34.01 1.02 0.00	29.97 0.76 0.00	35.27 0.73 0.00	31.82 0.66 0.00	26.97 0.63 0.00	21.65 0.69 0.00	19.30 0.62 0.00
BETHLEHEM___GS3 323562	21.80 0.52 -7.94	20.16 0.54 -6.16	18.07 0.54 -4.09	17.27 0.51 -4.03	15.54 0.51 -1.90	15.42 0.51 -1.71	15.70 0.53 -1.87	16.61 0.62 -0.97	17.83 0.77 -0.05	21.57 0.89 0.00	22.67 0.87 0.00	24.02 0.88 0.00	26.80 0.98 0.00	29.45 1.02 0.00	29.27 0.99 0.00	30.98 1.07 0.00	33.99 1.08 0.00	34.01 1.02 0.00	29.97 0.76 0.00	35.27 0.73 0.00	31.82 0.66 0.00	26.97 0.63 0.00	21.65 0.69 0.00	19.30 0.62 0.00
BETHLEHEM___STEEL 23779	14.53 0.27 -0.93	14.53 0.35 -0.72	14.29 0.36 -0.48	13.54 0.34 -0.47	13.63 0.28 -0.22	13.69 0.29 -0.20	13.78 0.25 -0.22	15.47 0.33 -0.11	17.37 0.36 -0.01	20.83 0.15 0.00	22.41 0.61 0.00	23.63 0.49 0.00	26.46 0.65 0.00	29.14 0.71 0.00	28.99 0.71 0.00	30.71 0.81 0.00	34.28 1.38 0.00	34.54 1.55 0.00	30.58 1.37 0.00	36.45 1.90 0.00	32.81 1.65 0.00	27.39 1.05 0.00	21.28 0.31 0.00	18.65 -0.04 0.00
BETHPAGE_CC_5 323564	26.40 1.57 -11.49	21.38 1.60 -6.32	20.99 1.53 -6.01	19.78 1.44 -5.62	19.02 1.50 -4.39	19.57 1.50 -4.87	20.97 1.50 -6.16	17.93 1.70 -1.20	19.55 2.11 -0.43	25.33 2.52 -2.13	32.41 2.46 -8.15	34.73 2.71 -8.88	41.36 3.04 -12.50	42.99 3.38 -11.18	43.72 3.28 -12.15	48.30 3.56 -14.84	50.10 3.78 -13.42	48.64 3.66 -12.00	45.17 3.13 -12.84	48.87 3.59 -10.73	44.51 3.24 -10.11	38.61 2.87 -9.40	31.46 2.56 -7.94	26.36 2.37 -5.31
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.61 0.33 -0.94	14.61 0.42 -0.73	14.35 0.42 -0.48	13.60 0.39 -0.48	13.69 0.34 -0.22	13.74 0.34 -0.20	13.83 0.31 -0.22	15.55 0.41 -0.11	17.45 0.44 -0.01	20.95 0.27 0.00	22.56 0.76 0.00	23.81 0.67 0.00	26.64 0.83 0.00	29.33 0.91 0.00	29.19 0.90 0.00	30.95 1.05 0.00	34.58 1.68 0.00	34.83 1.85 0.00	30.82 1.61 0.00	36.73 2.18 0.00	33.06 1.90 0.00	27.57 1.24 0.00	21.42 0.46 0.00	18.76 0.08 0.00

BINGHAMTON___COGEN 23790	15.41 0.36 -1.71	15.16 0.38 -1.33	14.70 0.38 -0.88	13.96 0.37 -0.87	13.90 0.37 -0.41	13.95 0.38 -0.37	14.08 0.37 -0.40	15.66 0.42 -0.21	17.53 0.51 -0.01	21.26 0.58 0.00	22.52 0.72 0.00	23.86 0.72 0.00	26.64 0.83 0.00	29.36 0.94 0.00	29.21 0.93 0.00	30.92 1.02 0.00	34.15 1.25 0.00	34.27 1.29 0.00	30.35 1.14 0.00	35.97 1.42 0.00	32.44 1.28 0.00	27.28 0.95 0.00	21.57 0.61 0.00	19.09 0.41 0.00
BLACK RIVER___HYD 24047	13.55 0.21 0.00	13.61 0.15 0.00	13.58 0.13 0.00	12.85 0.13 0.00	13.30 0.17 0.00	13.36 0.16 0.00	13.55 0.24 0.00	15.31 0.28 0.00	17.30 0.29 0.00	21.24 0.56 0.00	22.43 0.63 0.00	23.68 0.53 0.00	26.36 0.54 0.00	28.99 0.57 0.00	28.90 0.62 0.00	30.44 0.54 0.00	33.72 0.82 0.00	33.88 0.89 0.00	30.17 0.96 0.00	35.86 1.31 0.00	32.22 1.06 0.00	27.13 0.79 0.00	21.32 0.36 0.00	18.89 0.21 0.00
BLISS_WT_PWR 323608	14.69 0.37 -0.98	14.68 0.46 -0.76	14.41 0.46 -0.51	13.67 0.45 -0.50	13.76 0.39 -0.24	13.80 0.40 -0.21	13.91 0.37 -0.23	15.62 0.47 -0.12	17.56 0.54 -0.01	21.12 0.44 0.00	22.71 0.92 0.00	23.97 0.83 0.00	26.82 1.01 0.00	29.50 1.08 0.00	29.38 1.10 0.00	31.19 1.28 0.00	34.81 1.91 0.00	35.03 2.05 0.00	30.99 1.78 0.00	36.93 2.38 0.00	33.28 2.12 0.00	27.73 1.39 0.00	21.57 0.61 0.00	18.83 0.15 0.00
BLUE_CIRC_CHEM_DRP 24182	21.90 0.67 -7.89	20.27 0.69 -6.13	18.19 0.69 -4.06	17.39 0.66 -4.01	15.68 0.67 -1.89	15.57 0.67 -1.70	15.84 0.68 -1.85	16.77 0.78 -0.96	18.01 0.95 -0.05	21.78 1.10 0.00	22.89 1.09 0.00	24.09 0.95 0.00	26.77 0.96 0.00	29.45 1.02 0.00	29.27 0.99 0.00	30.92 1.02 0.00	33.92 1.02 0.00	33.94 0.96 0.00	30.00 0.79 0.00	35.27 0.73 0.00	31.82 0.66 0.00	27.00 0.66 0.00	21.67 0.71 0.00	19.32 0.64 0.00
BOC_GAS_DRP 24189	21.96 0.65 -7.97	20.30 0.66 -6.18	18.22 0.67 -4.10	17.41 0.64 -4.05	15.69 0.66 -1.90	15.57 0.66 -1.72	15.84 0.66 -1.87	16.75 0.75 -0.97	17.96 0.90 -0.05	21.74 1.05 0.00	22.85 1.05 0.00	24.16 1.02 0.00	26.95 1.13 0.00	29.65 1.22 0.00	29.44 1.16 0.00	31.16 1.26 0.00	34.18 1.28 0.00	34.21 1.22 0.00	30.20 0.99 0.00	35.58 1.04 0.00	32.09 0.93 0.00	27.20 0.87 0.00	21.82 0.86 0.00	19.47 0.78 0.00
BORALEX_4TH_BRANCH 23824	22.38 1.07 -7.97	20.72 1.08 -6.19	18.61 1.06 -4.11	17.78 1.00 -4.05	16.07 1.04 -1.90	15.97 1.06 -1.72	16.26 1.08 -1.87	17.23 1.23 -0.97	18.59 1.53 -0.05	22.46 1.78 0.00	23.56 1.76 0.00	25.09 1.94 0.00	28.01 2.19 0.00	30.76 2.33 0.00	30.57 2.29 0.00	32.44 2.54 0.00	35.57 2.66 0.00	35.63 2.64 0.00	31.40 2.19 0.00	36.79 2.24 0.00	33.25 2.09 0.00	28.18 1.84 0.00	22.62 1.66 0.00	20.14 1.46 0.00
BOWLINE___1 23526	20.44 1.20 -5.91	19.28 1.24 -4.58	17.66 1.17 -3.04	16.84 1.12 -3.00	15.70 1.16 -1.41	15.64 1.17 -1.27	15.85 1.16 -1.39	17.06 1.31 -0.72	18.71 1.67 -0.04	22.61 1.92 0.00	23.69 1.90 0.00	25.25 2.11 0.00	28.22 2.40 0.00	31.10 2.67 0.00	30.88 2.60 0.00	32.71 2.81 0.00	35.86 2.96 0.00	35.82 2.84 0.00	31.58 2.37 0.00	37.24 2.70 0.00	33.65 2.49 0.00	28.52 2.18 0.00	22.93 1.97 0.00	20.53 1.85 0.00
BOWLINE___2 23595	20.46 1.21 -5.91	19.30 1.25 -4.59	17.67 1.18 -3.04	16.85 1.12 -3.00	15.71 1.17 -1.41	15.64 1.17 -1.27	15.85 1.16 -1.39	17.07 1.32 -0.72	18.71 1.67 -0.04	22.63 1.94 0.00	23.74 1.94 0.00	25.27 2.13 0.00	28.27 2.45 0.00	31.15 2.73 0.00	30.94 2.66 0.00	32.77 2.87 0.00	35.93 3.03 0.00	35.89 2.90 0.00	31.63 2.42 0.00	37.31 2.76 0.00	33.72 2.56 0.00	28.55 2.21 0.00	22.95 1.99 0.00	20.55 1.87 0.00
BROOKHAVEN___DRP 24191	26.68 1.85 -11.49	21.63 1.86 -6.32	21.22 1.76 -6.01	20.00 1.65 -5.62	19.23 1.71 -4.39	19.75 1.69 -4.87	21.17 1.70 -6.16	17.90 1.67 -1.20	19.56 2.13 -0.43	25.48 2.67 -2.13	32.63 2.68 -8.15	34.98 2.96 -8.88	41.62 3.31 -12.50	43.28 3.67 -11.18	43.91 3.48 -12.15	48.57 3.83 -14.84	50.47 4.15 -13.42	49.01 4.02 -12.00	45.46 3.42 -12.84	49.22 3.94 -10.73	44.70 3.43 -10.11	38.79 3.05 -9.40	31.59 2.68 -7.94	26.42 2.43 -5.31
BROOKLYN_NAVY_YARD 23515	20.80 1.37 -6.09	19.56 1.37 -4.73	17.86 1.28 -3.13	17.03 1.21 -3.09	15.86 1.27 -1.45	15.80 1.29 -1.31	16.01 1.28 -1.43	17.27 1.50 -0.74	18.95 1.90 -0.04	22.94 2.25 0.00	23.94 2.14 0.00	25.50 2.36 0.00	28.53 2.71 0.00	31.44 3.01 0.00	31.22 2.94 0.00	33.04 3.14 0.00	36.22 3.32 0.00	36.15 3.17 0.00	31.90 2.69 0.00	37.59 3.04 0.00	33.99 2.84 0.00	28.84 2.50 0.00	23.29 2.33 0.00	20.91 2.22 0.00
BROOKLYN___ARMY_DRP 323595	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
BROOME_2_LFGE 323671	15.41 0.36 -1.71	15.16 0.38 -1.33	14.70 0.38 -0.88	13.96 0.37 -0.87	13.90 0.37 -0.41	13.95 0.38 -0.37	14.08 0.37 -0.40	15.66 0.42 -0.21	17.53 0.51 -0.01	21.26 0.58 0.00	22.52 0.72 0.00	23.86 0.72 0.00	26.64 0.83 0.00	29.36 0.94 0.00	29.21 0.93 0.00	30.92 1.02 0.00	34.15 1.25 0.00	34.27 1.29 0.00	30.35 1.14 0.00	35.97 1.42 0.00	32.44 1.28 0.00	27.28 0.95 0.00	21.57 0.61 0.00	19.09 0.41 0.00
BROOME___LFGE 323600	15.41 0.36 -1.71	15.16 0.38 -1.33	14.70 0.38 -0.88	13.96 0.37 -0.87	13.90 0.37 -0.41	13.95 0.38 -0.37	14.08 0.37 -0.40	15.66 0.42 -0.21	17.53 0.51 -0.01	21.26 0.58 0.00	22.52 0.72 0.00	23.86 0.72 0.00	26.64 0.83 0.00	29.36 0.94 0.00	29.21 0.93 0.00	30.92 1.02 0.00	34.15 1.25 0.00	34.27 1.29 0.00	30.35 1.14 0.00	35.97 1.42 0.00	32.44 1.28 0.00	27.28 0.95 0.00	21.57 0.61 0.00	19.09 0.41 0.00
BURROWS___LYONSDAL 23803	13.20 0.17 0.31	13.35 0.13 0.24	13.42 0.13 0.16	12.69 0.13 0.16	13.21 0.16 0.07	13.29 0.16 0.07	13.44 0.21 0.07	15.25 0.26 0.04	17.26 0.26 0.00	21.12 0.44 0.00	22.28 0.48 0.00	23.58 0.44 0.00	26.28 0.47 0.00	28.94 0.51 0.00	28.79 0.51 0.00	30.38 0.48 0.00	33.56 0.66 0.00	33.71 0.72 0.00	29.97 0.76 0.00	35.51 0.97 0.00	31.94 0.78 0.00	26.92 0.58 0.00	21.30 0.33 0.00	18.91 0.23 0.00
CAITHNESS_CC_1 323624	26.64 1.81 -11.49	21.59 1.82 -6.32	21.19 1.74 -6.01	19.96 1.62 -5.62	19.19 1.67 -4.39	19.73 1.66 -4.87	21.13 1.66 -6.16	17.90 1.67 -1.20	19.56 2.13 -0.43	25.46 2.65 -2.13	32.61 2.66 -8.15	34.94 2.92 -8.88	41.57 3.25 -12.50	43.19 3.58 -11.18	43.86 3.42 -12.15	48.48 3.74 -14.84	50.37 4.05 -13.42	48.91 3.92 -12.00	45.40 3.36 -12.84	49.15 3.87 -10.73	44.64 3.37 -10.11	38.74 3.00 -9.40	31.57 2.66 -7.94	26.40 2.41 -5.31

CALPINE BETH_PAGE_GT4 24209	26.37 1.55 -11.49	21.35 1.57 -6.32	20.96 1.51 -6.01	19.76 1.41 -5.62	18.99 1.47 -4.39	19.55 1.49 -4.87	20.95 1.48 -6.16	17.90 1.67 -1.20	19.53 2.09 -0.43	25.29 2.48 -2.13	32.39 2.44 -8.15	34.70 2.68 -8.88	41.39 3.07 -12.50	42.99 3.38 -11.18	43.74 3.31 -12.15	48.30 3.56 -14.84	50.13 3.81 -13.42	48.64 3.66 -12.00	45.17 3.13 -12.84	48.87 3.59 -10.73	44.54 3.27 -10.11	38.61 2.87 -9.40	31.46 2.56 -7.94	26.34 2.35 -5.31
CALPINE_BETH_PAGE_GT_4 323586	26.37 1.55 -11.49	21.35 1.57 -6.32	20.96 1.51 -6.01	19.76 1.41 -5.62	18.99 1.47 -4.39	19.55 1.49 -4.87	20.95 1.48 -6.16	17.90 1.67 -1.20	19.53 2.09 -0.43	25.29 2.48 -2.13	32.39 2.44 -8.15	34.70 2.68 -8.88	41.39 3.07 -12.50	42.99 3.38 -11.18	43.74 3.31 -12.15	48.30 3.56 -14.84	50.13 3.81 -13.42	48.64 3.66 -12.00	45.17 3.13 -12.84	48.87 3.59 -10.73	44.54 3.27 -10.11	38.61 2.87 -9.40	31.46 2.56 -7.94	26.34 2.35 -5.31
CALPINE_BP_GT1 23823	26.37 1.55 -11.49	21.35 1.57 -6.32	20.96 1.51 -6.01	19.76 1.41 -5.62	18.99 1.47 -4.39	19.55 1.49 -4.87	20.95 1.48 -6.16	17.90 1.67 -1.20	19.53 2.09 -0.43	25.29 2.48 -2.13	32.39 2.44 -8.15	34.70 2.68 -8.88	41.39 3.07 -12.50	42.99 3.38 -11.18	43.74 3.31 -12.15	48.30 3.56 -14.84	50.13 3.81 -13.42	48.64 3.66 -12.00	45.17 3.13 -12.84	48.87 3.59 -10.73	44.54 3.27 -10.11	38.61 2.87 -9.40	31.46 2.56 -7.94	26.34 2.35 -5.31
CALSPAN___DRP 24200	14.53 0.27 -0.93	14.53 0.35 -0.72	14.29 0.36 -0.48	13.54 0.34 -0.47	13.63 0.28 -0.22	13.69 0.29 -0.20	13.78 0.25 -0.22	15.47 0.33 -0.11	17.37 0.36 -0.01	20.83 0.15 0.00	22.41 0.61 0.00	23.63 0.49 0.00	26.46 0.65 0.00	29.14 0.71 0.00	28.99 0.71 0.00	30.71 0.81 0.00	34.28 1.38 0.00	34.54 1.55 0.00	30.58 1.37 0.00	36.45 1.90 0.00	32.81 1.65 0.00	27.39 1.05 0.00	21.28 0.31 0.00	18.65 -0.04 0.00
CANDIGU_WT_PWR 323617	14.83 0.31 -1.18	14.75 0.38 -0.92	14.43 0.38 -0.61	13.69 0.37 -0.60	13.75 0.34 -0.28	13.81 0.36 -0.26	13.92 0.33 -0.28	15.58 0.41 -0.14	17.49 0.48 -0.01	21.10 0.41 0.00	22.56 0.76 0.00	23.86 0.72 0.00	26.67 0.85 0.00	29.31 0.88 0.00	29.19 0.90 0.00	30.92 1.02 0.00	34.42 1.51 0.00	34.64 1.65 0.00	30.70 1.49 0.00	36.45 1.90 0.00	32.90 1.74 0.00	27.55 1.21 0.00	21.50 0.54 0.00	18.89 0.21 0.00
CARR STREET_E_SYR 24060	13.74 0.05 -0.35	13.78 0.05 -0.27	13.67 0.04 -0.18	12.95 0.05 -0.18	13.25 0.04 -0.08	13.32 0.05 -0.08	13.44 0.05 -0.08	15.13 0.06 -0.04	17.11 0.10 0.00	20.79 0.10 0.00	21.91 0.11 0.00	23.17 0.02 0.00	25.87 0.05 0.00	28.48 0.06 0.00	28.34 0.06 0.00	29.96 0.06 0.00	33.07 0.17 0.00	33.19 0.20 0.00	29.44 0.23 0.00	34.82 0.28 0.00	31.41 0.25 0.00	26.47 0.13 0.00	20.94 -0.02 0.00	18.59 -0.09 0.00
CARTHAGE___PAPER 23857	13.47 0.13 0.00	13.53 0.07 0.00	13.50 0.05 0.00	12.78 0.05 0.00	13.22 0.09 0.00	13.28 0.08 0.00	13.45 0.15 0.00	15.22 0.19 0.00	17.16 0.15 0.00	21.07 0.39 0.00	22.26 0.46 0.00	23.51 0.37 0.00	26.15 0.33 0.00	28.79 0.37 0.00	28.68 0.40 0.00	30.20 0.30 0.00	33.43 0.52 0.00	33.61 0.63 0.00	29.94 0.73 0.00	35.55 1.00 0.00	31.94 0.78 0.00	26.92 0.58 0.00	21.19 0.23 0.00	18.80 0.11 0.00
CE_DUNWOOD___DRP 24194	20.70 1.29 -6.07	19.49 1.32 -4.71	17.82 1.25 -3.13	16.99 1.18 -3.09	15.81 1.23 -1.45	15.74 1.24 -1.31	15.96 1.22 -1.43	17.17 1.40 -0.74	18.83 1.79 -0.04	22.77 2.09 0.00	23.85 2.05 0.00	25.41 2.27 0.00	28.42 2.61 0.00	31.33 2.90 0.00	31.08 2.80 0.00	32.92 3.02 0.00	36.13 3.23 0.00	36.06 3.07 0.00	31.81 2.60 0.00	37.52 2.97 0.00	33.87 2.71 0.00	28.71 2.37 0.00	23.10 2.14 0.00	20.70 2.02 0.00
CE_MILLWOOD___DRP 24193	20.64 1.25 -6.05	19.43 1.28 -4.70	17.78 1.22 -3.12	16.96 1.16 -3.07	15.78 1.21 -1.45	15.71 1.21 -1.30	15.93 1.20 -1.42	17.12 1.35 -0.74	18.76 1.72 -0.04	22.71 2.03 0.00	23.78 1.98 0.00	25.34 2.20 0.00	28.35 2.53 0.00	31.24 2.81 0.00	31.03 2.74 0.00	32.86 2.96 0.00	36.03 3.13 0.00	35.99 3.00 0.00	31.72 2.51 0.00	37.41 2.87 0.00	33.78 2.62 0.00	28.65 2.32 0.00	23.04 2.08 0.00	20.63 1.94 0.00
CE_NYC2_DRP 24202	20.90 1.47 -6.10	19.67 1.48 -4.73	17.96 1.39 -3.13	17.10 1.28 -3.09	15.94 1.35 -1.45	15.85 1.35 -1.31	16.05 1.32 -1.43	17.36 1.59 -0.74	19.05 2.01 -0.04	23.00 2.32 0.00	24.02 2.22 0.00	25.59 2.45 0.00	28.66 2.84 0.00	31.58 3.15 0.00	31.37 3.08 0.00	33.16 3.26 0.00	36.32 3.42 0.00	36.25 3.27 0.00	31.99 2.78 0.00	37.69 3.14 0.00	34.12 2.96 0.00	29.03 2.69 -0.01	23.45 2.43 -0.05	21.54 2.30 -0.56
CE_NYC_DRP 24195	20.85 1.43 -6.09	19.62 1.44 -4.73	17.92 1.34 -3.13	17.10 1.28 -3.09	15.92 1.34 -1.45	15.85 1.35 -1.31	16.07 1.33 -1.43	17.33 1.56 -0.74	19.02 1.97 -0.04	23.00 2.32 0.00	24.05 2.25 0.00	25.60 2.45 0.00	28.66 2.84 0.00	31.58 3.15 0.00	31.34 3.06 0.00	33.17 3.26 0.00	36.36 3.45 0.00	36.29 3.30 0.00	32.02 2.80 0.00	37.76 3.21 0.00	34.12 2.96 0.00	28.98 2.63 -0.01	23.37 2.39 -0.02	20.94 2.26 0.00
CHAFFEE___LFGE 323603	14.61 0.32 -0.96	14.60 0.40 -0.74	14.34 0.40 -0.49	13.60 0.39 -0.49	13.69 0.33 -0.23	13.73 0.33 -0.21	13.84 0.31 -0.22	15.55 0.41 -0.12	17.45 0.44 -0.01	20.97 0.29 0.00	22.56 0.76 0.00	23.79 0.65 0.00	26.64 0.83 0.00	29.33 0.91 0.00	29.19 0.90 0.00	30.95 1.05 0.00	34.55 1.64 0.00	34.80 1.81 0.00	30.79 1.58 0.00	36.73 2.18 0.00	33.06 1.90 0.00	27.55 1.21 0.00	21.42 0.46 0.00	18.76 0.08 0.00
CHATEAUG_WT_PWR 323614	12.51 -0.59 0.24	12.71 -0.56 0.19	12.77 -0.55 0.12	12.04 -0.56 0.12	12.52 -0.55 0.06	12.56 -0.58 0.05	12.68 -0.57 0.06	14.43 -0.57 0.03	16.07 -0.94 0.00	19.75 -0.93 0.00	20.88 -0.91 0.00	22.31 -0.83 0.00	24.71 -1.11 0.00	27.18 -1.25 0.00	27.12 -1.16 0.00	28.71 -1.20 0.00	31.49 -1.41 0.00	31.70 -1.29 0.00	28.16 -1.05 0.00	33.55 -1.00 0.00	30.16 -1.00 0.00	25.55 -0.79 0.00	20.16 -0.80 0.00	18.07 -0.62 0.00
CHAT_HIGH_FALL_HYD 323578	12.43 -0.67 0.24	12.61 -0.66 0.19	12.69 -0.63 0.12	11.97 -0.64 0.12	12.43 -0.64 0.06	12.49 -0.66 0.05	12.60 -0.65 0.06	14.34 -0.66 0.03	15.95 -1.05 0.00	19.63 -1.05 0.00	20.75 -1.05 0.00	22.17 -0.97 0.00	24.55 -1.26 0.00	26.98 -1.45 0.00	26.93 -1.36 0.00	28.50 -1.40 0.00	31.29 -1.61 0.00	31.47 -1.52 0.00	27.99 -1.23 0.00	33.34 -1.21 0.00	29.98 -1.18 0.00	25.36 -0.97 0.00	20.02 -0.94 0.00	17.95 -0.73 0.00
CHAUTAUQUA___LFGE 323629	14.67 0.39 -0.94	14.66 0.47 -0.73	14.40 0.47 -0.49	13.65 0.45 -0.48	13.74 0.38 -0.23	13.79 0.40 -0.20	13.90 0.37 -0.22	15.64 0.50 -0.11	17.57 0.56 -0.01	21.10 0.41 0.00	22.71 0.92 0.00	23.95 0.81 0.00	26.82 1.01 0.00	29.53 1.11 0.00	29.36 1.07 0.00	31.13 1.23 0.00	34.81 1.91 0.00	35.03 2.05 0.00	30.99 1.78 0.00	37.00 2.45 0.00	33.28 2.12 0.00	27.73 1.39 0.00	21.55 0.59 0.00	18.85 0.17 0.00

CH_MIDHUDSON___DRP 24192	21.10 1.29 -6.47	19.81 1.33 -5.02	18.06 1.28 -3.33	17.22 1.21 -3.29	15.92 1.25 -1.55	15.86 1.27 -1.39	16.06 1.24 -1.52	17.22 1.40 -0.79	18.77 1.72 -0.04	22.73 2.05 0.00	23.87 2.07 0.00	25.43 2.29 0.00	28.42 2.61 0.00	31.35 2.93 0.00	31.11 2.83 0.00	32.98 3.08 0.00	36.19 3.29 0.00	36.15 3.17 0.00	31.87 2.66 0.00	37.59 3.04 0.00	33.90 2.74 0.00	28.71 2.37 0.00	23.06 2.10 0.00	20.64 1.96 0.00
CH_MISC_IPPS 23765	20.96 1.36 -6.26	19.73 1.41 -4.86	18.01 1.34 -3.22	17.19 1.28 -3.18	15.94 1.31 -1.50	15.86 1.32 -1.35	16.07 1.29 -1.47	17.24 1.44 -0.76	18.83 1.79 -0.04	22.83 2.15 0.00	23.98 2.18 0.00	25.55 2.41 0.00	28.58 2.76 0.00	31.55 3.13 0.00	31.31 3.03 0.00	33.19 3.29 0.00	36.42 3.52 0.00	36.39 3.40 0.00	32.04 2.83 0.00	37.86 3.32 0.00	34.12 2.96 0.00	28.87 2.53 0.00	23.14 2.18 0.00	20.74 2.06 0.00
CH_RES_BVR_FALLS 23983	12.23 -0.28 0.82	12.55 -0.27 0.64	12.77 -0.26 0.42	12.08 -0.23 0.42	12.70 -0.24 0.20	12.80 -0.22 0.18	12.89 -0.23 0.19	14.70 -0.23 0.10	16.71 -0.29 0.01	20.39 -0.29 0.00	21.49 -0.31 0.00	22.87 -0.28 0.00	25.51 -0.31 0.00	28.11 -0.31 0.00	28.00 -0.28 0.00	29.63 -0.27 0.00	32.64 -0.26 0.00	32.72 -0.27 0.00	29.01 -0.20 0.00	34.34 -0.21 0.00	30.94 -0.22 0.00	26.15 -0.18 0.00	20.81 -0.15 0.00	18.57 -0.11 0.00
CH_RES_NIAGARA 23895	14.16 -0.05 -0.87	14.16 0.03 -0.68	13.95 0.05 -0.45	13.23 0.06 -0.44	13.31 -0.03 -0.21	13.37 -0.01 -0.19	13.43 -0.08 -0.20	15.05 -0.09 -0.11	16.83 -0.19 -0.01	20.04 -0.64 0.00	21.56 -0.24 0.00	22.68 -0.46 0.00	25.40 -0.41 0.00	27.97 -0.46 0.00	27.80 -0.48 0.00	29.40 -0.51 0.00	32.80 -0.10 0.00	33.05 0.07 0.00	29.39 0.18 0.00	34.93 0.38 0.00	31.50 0.34 0.00	26.36 0.03 0.00	20.48 -0.48 0.00	18.09 -0.60 0.00
CH_RES_SYRACUSE 23985	13.84 0.07 -0.44	13.87 0.07 -0.34	13.72 0.05 -0.23	13.01 0.06 -0.22	13.29 0.05 -0.10	13.37 0.08 -0.09	13.48 0.07 -0.10	15.17 0.09 -0.05	17.13 0.12 0.00	20.81 0.12 0.00	21.99 0.20 0.00	23.33 0.18 0.00	26.05 0.23 0.00	28.68 0.26 0.00	28.54 0.25 0.00	30.14 0.24 0.00	33.30 0.40 0.00	33.41 0.43 0.00	29.65 0.44 0.00	35.10 0.55 0.00	31.66 0.50 0.00	26.65 0.32 0.00	21.09 0.13 0.00	18.72 0.04 0.00
CLINTON_WT_PWR 323605	12.51 -0.59 0.24	12.71 -0.56 0.19	12.77 -0.55 0.12	12.04 -0.56 0.12	12.52 -0.55 0.06	12.56 -0.58 0.05	12.68 -0.57 0.06	14.43 -0.57 0.03	16.07 -0.94 0.00	19.75 -0.93 0.00	20.88 -0.91 0.00	22.31 -0.83 0.00	24.71 -1.11 0.00	27.18 -1.25 0.00	27.12 -1.16 0.00	28.71 -1.20 0.00	31.49 -1.41 0.00	31.70 -1.29 0.00	28.16 -1.05 0.00	33.55 -1.00 0.00	30.16 -1.00 0.00	25.55 -0.79 0.00	20.16 -0.80 0.00	18.07 -0.62 0.00
CLINTON___LFGE 323618	12.68 -0.41 0.24	12.88 -0.39 0.19	12.96 -0.36 0.12	12.19 -0.41 0.12	12.68 -0.39 0.06	12.71 -0.44 0.05	12.86 -0.39 0.06	14.67 -0.33 0.03	16.16 -0.85 0.00	20.02 -0.66 0.00	21.23 -0.57 0.00	22.77 -0.37 0.00	25.09 -0.72 0.00	27.54 -0.88 0.00	27.52 -0.76 0.00	29.13 -0.78 0.00	31.92 -0.99 0.00	32.19 -0.79 0.00	28.66 -0.56 0.00	34.31 -0.24 0.00	30.75 -0.41 0.00	26.02 -0.31 0.00	20.40 -0.56 0.00	18.33 -0.36 0.00
COLONIE_LFGE___ 323577	22.41 0.95 -8.13	20.72 0.96 -6.31	18.57 0.94 -4.18	17.74 0.89 -4.13	15.98 0.91 -1.94	15.86 0.91 -1.75	16.15 0.93 -1.91	17.12 1.10 -0.99	18.41 1.34 -0.06	22.25 1.57 0.00	23.35 1.55 0.00	24.81 1.67 0.00	27.70 1.88 0.00	30.44 2.02 0.00	30.26 1.98 0.00	32.06 2.15 0.00	35.17 2.27 0.00	35.23 2.24 0.00	31.05 1.84 0.00	36.52 1.97 0.00	32.93 1.78 0.00	27.89 1.55 0.00	22.34 1.38 0.00	19.90 1.21 0.00
CORNELL___ 23752	14.58 0.25 -0.99	14.47 0.24 -0.77	14.20 0.24 -0.51	13.46 0.23 -0.50	13.60 0.24 -0.24	13.67 0.26 -0.21	13.82 0.28 -0.23	15.50 0.35 -0.12	17.44 0.43 -0.01	21.22 0.54 0.00	22.48 0.68 0.00	23.81 0.67 0.00	26.56 0.75 0.00	29.28 0.85 0.00	29.13 0.85 0.00	30.77 0.87 0.00	34.08 1.18 0.00	34.24 1.25 0.00	30.38 1.17 0.00	36.00 1.45 0.00	32.44 1.28 0.00	27.23 0.90 0.00	21.46 0.50 0.00	19.00 0.32 0.00
COXSACKIE___GT 23611	21.20 1.09 -6.77	19.85 1.14 -5.25	18.03 1.10 -3.48	17.20 1.04 -3.44	15.80 1.05 -1.62	15.71 1.06 -1.46	15.91 1.01 -1.59	16.98 1.13 -0.82	18.40 1.34 -0.05	22.38 1.70 0.00	23.59 1.79 0.00	24.97 1.83 0.00	27.85 2.04 0.00	30.70 2.27 0.00	30.46 2.18 0.00	32.27 2.36 0.00	35.47 2.57 0.00	35.46 2.48 0.00	31.29 2.07 0.00	36.93 2.38 0.00	33.18 2.02 0.00	28.05 1.71 0.00	22.43 1.47 0.00	20.09 1.40 0.00
CRESCENT___HYD 24018	22.41 0.95 -8.13	20.72 0.96 -6.31	18.57 0.94 -4.18	17.74 0.89 -4.13	15.98 0.91 -1.94	15.86 0.91 -1.75	16.15 0.93 -1.91	17.12 1.10 -0.99	18.41 1.34 -0.06	22.25 1.57 0.00	23.35 1.55 0.00	24.81 1.67 0.00	27.70 1.88 0.00	30.44 2.02 0.00	30.26 1.98 0.00	32.06 2.15 0.00	35.17 2.27 0.00	35.23 2.24 0.00	31.05 1.84 0.00	36.52 1.97 0.00	32.93 1.78 0.00	27.89 1.55 0.00	22.34 1.38 0.00	19.90 1.21 0.00
CRUCIBLE_METL_DRP 24180	13.84 0.07 -0.44	13.87 0.07 -0.34	13.72 0.05 -0.23	13.01 0.06 -0.22	13.29 0.05 -0.10	13.37 0.08 -0.09	13.48 0.07 -0.10	15.17 0.09 -0.05	17.13 0.12 0.00	20.81 0.12 0.00	21.99 0.20 0.00	23.33 0.18 0.00	26.05 0.23 0.00	28.68 0.26 0.00	28.54 0.25 0.00	30.14 0.24 0.00	33.30 0.40 0.00	33.41 0.43 0.00	29.65 0.44 0.00	35.10 0.55 0.00	31.66 0.50 0.00	26.65 0.32 0.00	21.09 0.13 0.00	18.72 0.04 0.00
DANC___LFGE 323619	13.55 0.21 0.00	13.61 0.15 0.00	13.58 0.13 0.00	12.85 0.13 0.00	13.30 0.17 0.00	13.36 0.16 0.00	13.55 0.24 0.00	15.31 0.28 0.00	17.30 0.29 0.00	21.24 0.56 0.00	22.43 0.63 0.00	23.68 0.53 0.00	26.36 0.54 0.00	28.99 0.57 0.00	28.90 0.62 0.00	30.44 0.54 0.00	33.72 0.82 0.00	33.88 0.89 0.00	30.17 0.96 0.00	35.86 1.31 0.00	32.22 1.06 0.00	27.13 0.79 0.00	21.32 0.36 0.00	18.89 0.21 0.00
DANSKAMMER___1 23586	20.96 1.36 -6.26	19.73 1.41 -4.86	18.01 1.34 -3.22	17.19 1.28 -3.18	15.94 1.31 -1.50	15.86 1.32 -1.35	16.07 1.29 -1.47	17.24 1.44 -0.76	18.83 1.79 -0.04	22.83 2.15 0.00	23.98 2.18 0.00	25.55 2.41 0.00	28.58 2.76 0.00	31.55 3.13 0.00	31.31 3.03 0.00	33.19 3.29 0.00	36.42 3.52 0.00	36.39 3.40 0.00	32.04 2.83 0.00	37.86 3.32 0.00	34.12 2.96 0.00	28.87 2.53 0.00	23.14 2.18 0.00	20.74 2.06 0.00
DANSKAMMER___2 23589	20.96 1.36 -6.26	19.73 1.41 -4.86	18.01 1.34 -3.22	17.19 1.28 -3.18	15.94 1.31 -1.50	15.86 1.32 -1.35	16.07 1.29 -1.47	17.24 1.44 -0.76	18.83 1.79 -0.04	22.83 2.15 0.00	23.98 2.18 0.00	25.55 2.41 0.00	28.58 2.76 0.00	31.55 3.13 0.00	31.31 3.03 0.00	33.19 3.29 0.00	36.42 3.52 0.00	36.39 3.40 0.00	32.04 2.83 0.00	37.86 3.32 0.00	34.12 2.96 0.00	28.87 2.53 0.00	23.14 2.18 0.00	20.74 2.06 0.00

DANSKAMMER___3 23590	20.96 1.36 -6.26	19.73 1.41 -4.86	18.01 1.34 -3.22	17.19 1.28 -3.18	15.94 1.31 -1.50	15.86 1.32 -1.35	16.07 1.29 -1.47	17.24 1.44 -0.76	18.83 1.79 -0.04	22.83 2.15 0.00	23.98 2.18 0.00	25.55 2.41 0.00	28.58 2.76 0.00	31.55 3.13 0.00	31.31 3.03 0.00	33.19 3.29 0.00	36.42 3.52 0.00	36.39 3.40 0.00	32.04 2.83 0.00	37.86 3.32 0.00	34.12 2.96 0.00	28.87 2.53 0.00	23.14 2.18 0.00	20.74 2.06 0.00
DANSKAMMER___4 23591	20.96 1.36 -6.26	19.73 1.41 -4.86	18.01 1.34 -3.22	17.19 1.28 -3.18	15.94 1.31 -1.50	15.86 1.32 -1.35	16.07 1.29 -1.47	17.24 1.44 -0.76	18.83 1.79 -0.04	22.83 2.15 0.00	23.98 2.18 0.00	25.55 2.41 0.00	28.58 2.76 0.00	31.55 3.13 0.00	31.31 3.03 0.00	33.19 3.29 0.00	36.42 3.52 0.00	36.39 3.40 0.00	32.04 2.83 0.00	37.86 3.32 0.00	34.12 2.96 0.00	28.87 2.53 0.00	23.14 2.18 0.00	20.74 2.06 0.00
DANSKAMMER___DIESEL 23592	20.96 1.36 -6.26	19.73 1.41 -4.86	18.01 1.34 -3.22	17.19 1.28 -3.18	15.94 1.31 -1.50	15.86 1.32 -1.35	16.07 1.29 -1.47	17.24 1.44 -0.76	18.83 1.79 -0.04	22.83 2.15 0.00	23.98 2.18 0.00	25.55 2.41 0.00	28.58 2.76 0.00	31.55 3.13 0.00	31.31 3.03 0.00	33.19 3.29 0.00	36.42 3.52 0.00	36.39 3.40 0.00	32.04 2.83 0.00	37.86 3.32 0.00	34.12 2.96 0.00	28.87 2.53 0.00	23.14 2.18 0.00	20.74 2.06 0.00
DASHVILLE___HYD 23610	20.79 1.08 -6.38	19.52 1.12 -4.95	17.79 1.06 -3.28	16.97 1.00 -3.24	15.69 1.04 -1.52	15.60 1.03 -1.37	15.79 0.98 -1.50	16.89 1.08 -0.78	18.38 1.33 -0.04	22.27 1.59 0.00	23.39 1.59 0.00	24.95 1.81 0.00	27.91 2.09 0.00	30.78 2.36 0.00	30.57 2.29 0.00	32.42 2.51 0.00	35.54 2.63 0.00	35.49 2.51 0.00	31.29 2.07 0.00	36.97 2.42 0.00	33.34 2.18 0.00	28.23 1.90 0.00	22.70 1.74 0.00	20.37 1.68 0.00
DELAWARE___LFGE 323621	16.05 0.56 -2.15	15.70 0.57 -1.67	15.13 0.58 -1.11	14.37 0.55 -1.09	14.21 0.56 -0.51	14.24 0.58 -0.46	14.40 0.58 -0.51	15.94 0.65 -0.26	17.80 0.78 -0.01	21.63 0.95 0.00	22.80 1.00 0.00	24.21 1.07 0.00	27.03 1.21 0.00	29.76 1.34 0.00	29.61 1.33 0.00	31.31 1.41 0.00	34.45 1.55 0.00	34.51 1.52 0.00	30.56 1.34 0.00	36.17 1.62 0.00	32.59 1.43 0.00	27.49 1.16 0.00	21.90 0.94 0.00	19.49 0.80 0.00
DOGLEVILLE___HYD 23807	13.59 0.89 0.64	13.87 0.90 0.49	14.02 0.90 0.33	13.27 0.87 0.32	13.88 0.91 0.15	13.98 0.92 0.14	14.11 0.96 0.15	16.05 1.10 0.08	18.28 1.28 0.00	22.25 1.57 0.00	23.43 1.64 0.00	24.85 1.71 0.00	27.75 1.94 0.00	30.53 2.10 0.00	30.41 2.12 0.00	32.09 2.18 0.00	35.37 2.47 0.00	35.49 2.51 0.00	31.49 2.28 0.00	37.28 2.73 0.00	33.56 2.40 0.00	28.34 2.00 0.00	22.53 1.57 0.00	20.07 1.38 0.00
DUNKIRK___1 23563	14.65 0.37 -0.94	14.65 0.46 -0.73	14.39 0.46 -0.48	13.63 0.43 -0.48	13.72 0.37 -0.22	13.78 0.38 -0.20	13.89 0.36 -0.22	15.61 0.47 -0.11	17.56 0.54 -0.01	21.07 0.39 0.00	22.67 0.87 0.00	23.93 0.79 0.00	26.77 0.96 0.00	29.48 1.05 0.00	29.33 1.05 0.00	31.10 1.20 0.00	34.74 1.84 0.00	34.97 1.98 0.00	30.96 1.75 0.00	36.93 2.38 0.00	33.22 2.06 0.00	27.68 1.34 0.00	21.53 0.57 0.00	18.83 0.15 0.00
DUNKIRK___2 23564	14.65 0.37 -0.94	14.65 0.46 -0.73	14.39 0.46 -0.48	13.63 0.43 -0.48	13.72 0.37 -0.22	13.78 0.38 -0.20	13.89 0.36 -0.22	15.61 0.47 -0.11	17.56 0.54 -0.01	21.07 0.39 0.00	22.67 0.87 0.00	23.93 0.79 0.00	26.77 0.96 0.00	29.48 1.05 0.00	29.33 1.05 0.00	31.10 1.20 0.00	34.74 1.84 0.00	34.97 1.98 0.00	30.96 1.75 0.00	36.93 2.38 0.00	33.22 2.06 0.00	27.68 1.34 0.00	21.53 0.57 0.00	18.83 0.15 0.00
DUNKIRK___3 23565	14.60 0.33 -0.93	14.60 0.42 -0.72	14.34 0.42 -0.48	13.60 0.41 -0.47	13.69 0.34 -0.22	13.74 0.34 -0.20	13.84 0.32 -0.22	15.56 0.42 -0.11	17.47 0.46 -0.01	20.97 0.29 0.00	22.56 0.76 0.00	23.79 0.65 0.00	26.64 0.83 0.00	29.33 0.91 0.00	29.19 0.90 0.00	30.92 1.02 0.00	34.58 1.68 0.00	34.80 1.81 0.00	30.82 1.61 0.00	36.73 2.18 0.00	33.06 1.90 0.00	27.57 1.24 0.00	21.42 0.46 0.00	18.76 0.08 0.00
DUNKIRK___4 23566	14.60 0.33 -0.93	14.60 0.42 -0.72	14.34 0.42 -0.48	13.60 0.41 -0.47	13.69 0.34 -0.22	13.74 0.34 -0.20	13.84 0.32 -0.22	15.56 0.42 -0.11	17.47 0.46 -0.01	20.97 0.29 0.00	22.56 0.76 0.00	23.79 0.65 0.00	26.64 0.83 0.00	29.33 0.91 0.00	29.19 0.90 0.00	30.92 1.02 0.00	34.58 1.68 0.00	34.80 1.81 0.00	30.82 1.61 0.00	36.73 2.18 0.00	33.06 1.90 0.00	27.57 1.24 0.00	21.42 0.46 0.00	18.76 0.08 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.77 1.35 -6.09	19.54 1.36 -4.73	17.87 1.29 -3.13	17.04 1.22 -3.09	15.86 1.27 -1.45	15.80 1.29 -1.31	16.01 1.28 -1.43	17.23 1.46 -0.74	18.90 1.85 -0.04	22.85 2.17 0.00	23.94 2.14 0.00	25.50 2.36 0.00	28.53 2.71 0.00	31.44 3.01 0.00	31.20 2.91 0.00	33.04 3.14 0.00	36.26 3.36 0.00	36.19 3.20 0.00	31.93 2.72 0.00	37.66 3.11 0.00	33.99 2.84 0.00	28.81 2.47 0.00	23.20 2.24 0.00	20.78 2.09 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	20.57 1.21 -6.02	19.38 1.25 -4.67	17.73 1.18 -3.10	16.91 1.13 -3.06	15.73 1.17 -1.44	15.67 1.17 -1.30	15.86 1.14 -1.41	17.06 1.29 -0.73	18.65 1.60 -0.04	22.61 1.92 0.00	23.72 1.92 0.00	25.27 2.13 0.00	28.27 2.45 0.00	31.18 2.76 0.00	30.94 2.66 0.00	32.80 2.90 0.00	35.99 3.09 0.00	35.96 2.97 0.00	31.69 2.48 0.00	37.41 2.87 0.00	33.74 2.58 0.00	28.57 2.24 0.00	22.93 1.97 0.00	20.53 1.85 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.83 1.40 -6.10	19.66 1.47 -4.73	17.94 1.36 -3.13	17.06 1.25 -3.09	15.92 1.34 -1.45	15.80 1.29 -1.31	15.99 1.26 -1.42	17.29 1.52 -0.74	18.96 1.92 -0.03	22.91 2.23 0.01	23.91 2.11 0.00	25.57 2.43 0.00	28.66 2.84 0.00	31.55 3.13 0.00	31.37 3.08 0.00	33.13 3.23 0.00	36.29 3.39 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.08 2.74 -0.01	23.42 2.41 -0.05	20.93 2.24 -0.01
EAST HAMPTON___GT 23717	27.75 2.92 -11.49	22.66 2.88 -6.32	22.21 2.76 -6.01	20.92 2.57 -5.62	20.15 2.63 -4.39	20.70 2.64 -4.87	22.20 2.73 -6.16	19.04 2.81 -1.20	21.01 3.57 -0.43	27.48 4.67 -2.13	34.97 5.01 -8.15	37.57 5.55 -8.88	44.70 6.38 -12.50	46.69 7.08 -11.18	47.45 7.01 -12.15	52.36 7.63 -14.84	54.78 8.46 -13.42	53.26 8.28 -12.00	49.11 7.07 -12.84	53.57 8.29 -10.73	48.35 7.07 -10.11	41.58 5.85 -9.40	33.45 4.55 -7.94	27.93 3.94 -5.31
EAST RIVER___6 23660	20.88 1.45 -6.09	19.64 1.45 -4.73	17.95 1.37 -3.13	17.11 1.30 -3.09	15.95 1.37 -1.45	15.88 1.37 -1.31	16.09 1.36 -1.43	17.36 1.59 -0.74	19.07 2.02 -0.04	23.06 2.38 0.00	24.10 2.29 -0.01	25.67 2.52 -0.01	28.74 2.92 -0.01	31.67 3.24 -0.01	31.43 3.14 -0.01	33.29 3.38 -0.01	36.46 3.55 -0.01	36.39 3.40 -0.01	32.11 2.89 -0.01	37.87 3.32 -0.01	34.22 3.06 -0.01	29.07 2.71 -0.02	23.45 2.43 -0.06	21.00 2.32 0.00

EAST_RIVER___7 23524	20.88 1.45 -6.09	19.64 1.45 -4.73	17.95 1.37 -3.13	17.11 1.30 -3.09	15.95 1.37 -1.45	15.88 1.37 -1.31	16.09 1.36 -1.43	17.36 1.59 -0.74	19.07 2.02 -0.04	23.06 2.38 0.00	24.10 2.29 -0.01	25.67 2.52 -0.01	28.74 2.92 -0.01	31.67 3.24 -0.01	31.43 3.14 -0.01	33.29 3.38 -0.01	36.46 3.55 -0.01	36.39 3.40 -0.01	32.11 2.89 -0.01	37.87 3.32 -0.01	34.22 3.06 -0.01	29.07 2.71 -0.02	23.45 2.43 -0.06	21.00 2.32 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	20.70 1.29 -6.07	19.49 1.32 -4.71	17.82 1.25 -3.13	16.99 1.18 -3.09	15.81 1.23 -1.45	15.74 1.24 -1.31	15.96 1.22 -1.43	17.17 1.40 -0.74	18.83 1.79 -0.04	22.77 2.09 0.00	23.85 2.05 0.00	25.41 2.27 0.00	28.42 2.61 0.00	31.33 2.90 0.00	31.08 2.80 0.00	32.92 3.02 0.00	36.13 3.23 0.00	36.06 3.07 0.00	31.81 2.60 0.00	37.52 2.97 0.00	33.87 2.71 0.00	28.71 2.37 0.00	23.10 2.14 0.00	20.70 2.02 0.00
EAST_HAMPTON___DIESEL 23722	27.75 2.92 -11.49	22.66 2.88 -6.32	22.21 2.76 -6.01	20.92 2.57 -5.62	20.15 2.63 -4.39	20.72 2.65 -4.87	22.20 2.73 -6.16	19.04 2.81 -1.20	21.01 3.57 -0.43	27.48 4.67 -2.13	34.97 5.01 -8.15	37.57 5.55 -8.88	44.70 6.38 -12.50	46.69 7.08 -11.18	47.45 7.01 -12.15	52.39 7.65 -14.84	54.78 8.46 -13.42	53.26 8.28 -12.00	49.15 7.10 -12.84	53.57 8.29 -10.73	48.35 7.07 -10.11	41.58 5.85 -9.40	33.45 4.55 -7.94	27.93 3.94 -5.31
EAST_RIVER___1 323558	20.85 1.43 -6.09	19.62 1.44 -4.73	17.92 1.34 -3.13	17.10 1.28 -3.09	15.92 1.34 -1.45	15.85 1.35 -1.31	16.07 1.33 -1.43	17.33 1.56 -0.74	19.02 1.97 -0.04	23.00 2.32 0.00	24.05 2.25 0.00	25.60 2.45 0.00	28.66 2.84 0.00	31.58 3.15 0.00	31.34 3.06 0.00	33.17 3.26 0.00	36.36 3.45 0.00	36.29 3.30 0.00	32.02 2.80 0.00	37.76 3.21 0.00	34.12 2.96 0.00	28.98 2.63 -0.01	23.37 2.39 -0.02	20.94 2.26 0.00
EAST_RIVER___2 323559	20.88 1.45 -6.09	19.64 1.45 -4.73	17.95 1.37 -3.13	17.11 1.30 -3.09	15.95 1.37 -1.45	15.88 1.37 -1.31	16.09 1.36 -1.43	17.36 1.59 -0.74	19.07 2.02 -0.04	23.06 2.38 0.00	24.10 2.29 -0.01	25.67 2.52 -0.01	28.74 2.92 -0.01	31.67 3.24 -0.01	31.43 3.14 -0.01	33.29 3.38 -0.01	36.46 3.55 -0.01	36.39 3.40 -0.01	32.11 2.89 -0.01	37.87 3.32 -0.01	34.22 3.06 -0.01	29.07 2.71 -0.02	23.45 2.43 -0.06	21.00 2.32 0.00
EAST___DELAWARE_HYD 23607	20.01 0.36 -6.31	18.79 0.43 -4.90	17.03 0.34 -3.25	16.27 0.34 -3.20	14.95 0.31 -1.51	14.87 0.32 -1.36	14.97 0.19 -1.48	15.93 0.13 -0.77	17.25 0.20 -0.04	21.10 0.41 0.00	22.24 0.44 0.00	23.72 0.58 0.00	26.51 0.70 0.00	29.33 0.91 0.00	29.05 0.76 0.00	30.86 0.96 0.00	33.89 0.99 0.00	33.81 0.83 0.00	29.76 0.55 0.00	35.34 0.80 0.00	31.63 0.47 0.00	26.68 0.34 0.00	21.40 0.44 0.00	19.32 0.64 0.00
ELEC_TRO_TEK 24086	26.33 1.51 -11.49	21.31 1.53 -6.32	20.92 1.47 -6.01	19.74 1.40 -5.62	18.98 1.46 -4.39	19.53 1.46 -4.87	20.92 1.45 -6.16	17.90 1.67 -1.20	19.49 2.06 -0.43	25.21 2.40 -2.13	32.33 2.38 -8.15	34.64 2.61 -8.88	41.29 2.97 -12.50	42.90 3.30 -11.18	43.66 3.22 -12.15	48.18 3.44 -14.84	49.97 3.65 -13.42	48.51 3.53 -12.00	45.03 2.98 -12.84	48.70 3.42 -10.73	44.45 3.18 -10.11	38.50 2.76 -9.40	31.40 2.49 -7.94	26.29 2.30 -5.31
ELLENBURG_WT_PWR 323604	12.51 -0.59 0.24	12.71 -0.56 0.19	12.77 -0.55 0.12	12.04 -0.56 0.12	12.52 -0.55 0.06	12.56 -0.58 0.05	12.68 -0.57 0.06	14.43 -0.57 0.03	16.07 -0.94 0.00	19.75 -0.93 0.00	20.88 -0.91 0.00	22.31 -0.83 0.00	24.71 -1.11 0.00	27.18 -1.25 0.00	27.12 -1.16 0.00	28.71 -1.20 0.00	31.49 -1.41 0.00	31.70 -1.29 0.00	28.16 -1.05 0.00	33.55 -1.00 0.00	30.16 -1.00 0.00	25.55 -0.79 0.00	20.16 -0.80 0.00	18.07 -0.62 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.46 0.21 -0.91	14.46 0.30 -0.71	14.22 0.31 -0.47	13.48 0.29 -0.46	13.57 0.22 -0.22	13.63 0.24 -0.20	13.72 0.20 -0.21	15.40 0.26 -0.11	17.27 0.26 -0.01	20.68 0.00 0.00	22.26 0.46 0.00	23.47 0.32 0.00	26.28 0.47 0.00	28.94 0.51 0.00	28.79 0.51 0.00	30.47 0.57 0.00	34.05 1.15 0.00	34.27 1.29 0.00	30.41 1.20 0.00	36.21 1.66 0.00	32.59 1.43 0.00	27.20 0.87 0.00	21.15 0.19 0.00	18.55 -0.13 0.00
EMPIRE_CC_1 323656	21.59 0.64 -7.62	20.03 0.66 -5.91	18.11 0.74 -3.92	17.29 0.70 -3.87	15.70 0.75 -1.82	15.58 0.74 -1.64	15.84 0.74 -1.79	16.80 0.84 -0.93	18.01 0.95 -0.05	21.76 1.07 0.00	22.87 1.07 0.00	24.28 1.13 0.00	27.11 1.29 0.00	29.73 1.31 0.00	29.56 1.27 0.00	31.34 1.44 0.00	34.35 1.45 0.00	34.37 1.39 0.00	30.32 1.11 0.00	35.62 1.07 0.00	32.25 1.09 0.00	27.34 1.00 0.00	21.93 0.96 0.00	19.56 0.88 0.00
EMPIRE_CC_2 323658	21.59 0.64 -7.62	20.03 0.66 -5.91	18.11 0.74 -3.92	17.29 0.70 -3.87	15.70 0.75 -1.82	15.58 0.74 -1.64	15.84 0.74 -1.79	16.80 0.84 -0.93	18.01 0.95 -0.05	21.76 1.07 0.00	22.87 1.07 0.00	24.28 1.13 0.00	27.11 1.29 0.00	29.73 1.31 0.00	29.56 1.27 0.00	31.34 1.44 0.00	34.35 1.45 0.00	34.37 1.39 0.00	30.32 1.11 0.00	35.62 1.07 0.00	32.25 1.09 0.00	27.34 1.00 0.00	21.93 0.96 0.00	19.56 0.88 0.00
ERIE_WT_PWR 323693	14.55 0.28 -0.93	14.54 0.36 -0.72	14.30 0.38 -0.48	13.55 0.36 -0.47	13.64 0.29 -0.22	13.70 0.30 -0.20	13.79 0.27 -0.22	15.49 0.35 -0.11	17.39 0.37 -0.01	20.85 0.16 0.00	22.43 0.63 0.00	23.65 0.51 0.00	26.49 0.67 0.00	29.16 0.74 0.00	28.99 0.71 0.00	30.74 0.84 0.00	34.32 1.41 0.00	34.57 1.58 0.00	30.61 1.40 0.00	36.48 1.93 0.00	32.84 1.68 0.00	27.42 1.08 0.00	21.30 0.33 0.00	18.67 -0.02 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	14.52 0.21 -0.97	14.43 0.21 -0.76	14.15 0.20 -0.50	13.42 0.20 -0.49	13.57 0.21 -0.23	13.64 0.24 -0.21	13.79 0.25 -0.23	15.45 0.30 -0.12	17.40 0.39 -0.01	21.16 0.48 0.00	22.39 0.59 0.00	23.72 0.58 0.00	26.49 0.67 0.00	29.19 0.77 0.00	29.02 0.73 0.00	30.68 0.78 0.00	33.95 1.05 0.00	34.11 1.12 0.00	30.26 1.05 0.00	35.86 1.31 0.00	32.31 1.15 0.00	27.13 0.79 0.00	21.40 0.44 0.00	18.96 0.28 0.00
E_CANADA_CAP_HY 24051	23.75 0.52 -9.90	21.67 0.52 -7.68	19.00 0.46 -5.10	18.20 0.45 -5.03	15.89 0.39 -2.36	15.72 0.40 -2.13	16.10 0.47 -2.33	16.87 0.63 -1.21	17.96 0.88 -0.07	21.80 1.12 0.00	22.95 1.15 0.00	24.41 1.27 0.00	27.29 1.47 0.00	30.02 1.59 0.00	29.87 1.58 0.00	31.40 1.49 0.00	34.61 1.71 0.00	34.73 1.75 0.00	30.73 1.52 0.00	36.38 1.83 0.00	32.66 1.50 0.00	27.44 1.11 0.00	21.84 0.88 0.00	19.34 0.65 0.00
E_CANADA_MHWK_HY 24050	13.59 0.89 0.64	13.87 0.90 0.49	14.02 0.90 0.33	13.27 0.87 0.32	13.88 0.91 0.15	13.98 0.92 0.14	14.11 0.96 0.15	16.05 1.10 0.08	18.28 1.28 0.00	22.25 1.57 0.00	23.43 1.64 0.00	24.85 1.71 0.00	27.75 1.94 0.00	30.53 2.10 0.00	30.41 2.12 0.00	32.09 2.18 0.00	35.37 2.47 0.00	35.49 2.51 0.00	31.49 2.28 0.00	37.28 2.73 0.00	33.56 2.40 0.00	28.34 2.00 0.00	22.53 1.57 0.00	20.07 1.38 0.00

E_FISHKILL___LBMP 23776	20.77 1.21 -6.22	19.52 1.24 -4.83	17.83 1.18 -3.20	17.00 1.12 -3.16	15.78 1.17 -1.49	15.71 1.17 -1.34	15.94 1.17 -1.46	17.11 1.32 -0.76	18.72 1.67 -0.04	22.63 1.94 0.00	23.72 1.92 0.00	25.27 2.13 0.00	28.24 2.43 0.00	31.13 2.70 0.00	30.91 2.63 0.00	32.75 2.84 0.00	35.90 2.99 0.00	35.86 2.87 0.00	31.63 2.42 0.00	37.31 2.76 0.00	33.68 2.52 0.00	28.55 2.21 0.00	22.95 1.99 0.00	20.55 1.87 0.00
FAR ROCKAWAY___4 23548	26.44 1.61 -11.49	21.39 1.61 -6.32	21.19 1.74 -6.01	20.00 1.65 -5.62	19.25 1.73 -4.39	19.80 1.74 -4.87	21.19 1.72 -6.16	18.23 2.00 -1.20	19.89 2.45 -0.43	25.37 2.56 -2.13	32.57 2.61 -8.15	34.91 2.89 -8.88	41.67 3.35 -12.50	43.33 3.72 -11.18	44.09 3.65 -12.15	48.60 3.86 -14.84	50.43 4.11 -13.42	48.97 3.99 -12.00	45.46 3.42 -12.84	49.25 3.97 -10.73	44.98 3.71 -10.11	38.92 3.19 -9.40	31.67 2.77 -7.94	26.51 2.52 -5.31
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	20.87 1.44 -6.09	19.64 1.45 -4.73	17.94 1.36 -3.13	17.11 1.30 -3.09	15.94 1.35 -1.45	15.87 1.36 -1.31	16.08 1.34 -1.43	17.35 1.58 -0.74	19.04 1.99 -0.04	23.02 2.34 0.00	24.05 2.25 0.00	25.62 2.48 0.00	28.66 2.84 0.00	31.58 3.15 0.00	31.37 3.08 0.00	33.19 3.29 0.00	36.39 3.49 0.00	36.32 3.33 0.00	32.04 2.83 0.00	37.79 3.25 0.00	34.15 2.99 0.00	29.00 2.66 0.00	23.37 2.41 0.00	20.96 2.28 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	20.87 1.44 -6.09	19.64 1.45 -4.73	17.94 1.36 -3.13	17.10 1.28 -3.09	15.94 1.35 -1.45	15.87 1.36 -1.31	16.08 1.34 -1.43	17.33 1.56 -0.74	19.04 1.99 -0.04	23.02 2.34 0.00	24.05 2.25 0.00	25.62 2.48 0.00	28.66 2.84 0.00	31.58 3.15 0.00	31.37 3.08 0.00	33.19 3.29 0.00	36.36 3.45 0.00	36.32 3.33 0.00	32.02 2.80 0.00	37.76 3.21 0.00	34.15 2.99 0.00	29.00 2.66 0.00	23.37 2.41 0.00	20.96 2.28 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.85 1.43 -6.09	19.61 1.43 -4.73	17.92 1.34 -3.13	17.09 1.27 -3.09	15.92 1.34 -1.45	15.85 1.35 -1.31	16.07 1.33 -1.43	17.32 1.55 -0.74	19.02 1.97 -0.04	22.98 2.30 0.00	24.02 2.22 0.00	25.57 2.43 0.00	28.63 2.81 0.00	31.52 3.10 0.00	31.31 3.03 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.25 3.27 0.00	31.99 2.78 0.00	37.69 3.14 0.00	34.09 2.93 0.00	28.94 2.61 0.00	23.33 2.37 0.00	20.92 2.24 0.00
FARRAGUT___LBMP 323566	20.84 1.41 -6.09	19.60 1.41 -4.73	17.91 1.33 -3.13	17.08 1.26 -3.09	15.91 1.33 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.31 1.53 -0.74	19.00 1.95 -0.04	22.96 2.28 0.00	24.00 2.20 0.00	25.55 2.41 0.00	28.58 2.76 0.00	31.50 3.07 0.00	31.28 3.00 0.00	33.10 3.20 0.00	36.29 3.39 0.00	36.22 3.23 0.00	31.96 2.75 0.00	37.66 3.11 0.00	34.06 2.90 0.00	28.92 2.58 0.00	23.31 2.35 0.00	20.91 2.22 0.00
FENNER___WINDPWR 24204	13.66 0.32 0.00	13.77 0.31 0.00	13.74 0.30 0.00	13.02 0.29 0.00	13.43 0.30 0.00	13.51 0.32 0.00	13.65 0.35 0.00	15.42 0.39 0.00	17.48 0.48 0.00	21.30 0.62 0.00	22.50 0.70 0.00	23.81 0.67 0.00	26.59 0.77 0.00	29.28 0.85 0.00	29.16 0.88 0.00	30.77 0.87 0.00	34.02 1.12 0.00	34.14 1.15 0.00	30.29 1.08 0.00	35.89 1.35 0.00	32.31 1.15 0.00	27.18 0.84 0.00	21.53 0.57 0.00	19.09 0.41 0.00
FIBERTEK___ENERGY 23856	13.84 0.07 -0.44	13.87 0.07 -0.34	13.72 0.05 -0.23	13.01 0.06 -0.22	13.29 0.05 -0.10	13.37 0.08 -0.09	13.48 0.07 -0.10	15.17 0.09 -0.05	17.13 0.12 0.00	20.81 0.12 0.00	21.99 0.20 0.00	23.33 0.18 0.00	26.05 0.23 0.00	28.68 0.26 0.00	28.54 0.25 0.00	30.14 0.24 0.00	33.30 0.40 0.00	33.41 0.43 0.00	29.65 0.44 0.00	35.10 0.55 0.00	31.66 0.50 0.00	26.65 0.32 0.00	21.09 0.13 0.00	18.72 0.04 0.00
FITZPATRICK____ 23598	13.40 -0.23 -0.29	13.45 -0.23 -0.22	13.36 -0.23 -0.15	12.67 -0.20 -0.15	12.97 -0.22 -0.07	13.05 -0.21 -0.06	13.15 -0.23 -0.07	14.81 -0.26 -0.03	16.74 -0.27 0.00	20.33 -0.35 0.00	21.47 -0.33 0.00	22.77 -0.37 0.00	25.40 -0.41 0.00	27.97 -0.46 0.00	27.80 -0.48 0.00	29.40 -0.51 0.00	32.41 -0.49 0.00	32.53 -0.46 0.00	28.86 -0.35 0.00	34.13 -0.41 0.00	30.79 -0.37 0.00	25.97 -0.37 0.00	20.60 -0.36 0.00	18.31 -0.37 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	21.00 1.39 -6.27	19.77 1.44 -4.87	18.05 1.37 -3.23	17.22 1.31 -3.19	15.97 1.34 -1.50	15.89 1.35 -1.35	16.08 1.30 -1.47	17.27 1.47 -0.76	18.85 1.80 -0.04	22.87 2.19 0.00	24.02 2.22 0.00	25.62 2.48 0.00	28.66 2.84 0.00	31.61 3.18 0.00	31.37 3.08 0.00	33.25 3.35 0.00	36.49 3.59 0.00	36.45 3.46 0.00	32.13 2.92 0.00	37.97 3.42 0.00	34.18 3.02 0.00	28.92 2.58 0.00	23.18 2.22 0.00	20.78 2.09 0.00
FORT ORANGE____ 23900	21.85 0.73 -7.78	20.24 0.74 -6.04	18.19 0.74 -4.01	17.39 0.71 -3.95	15.71 0.72 -1.86	15.58 0.71 -1.68	15.87 0.73 -1.83	16.82 0.84 -0.95	18.10 1.04 -0.05	21.90 1.22 0.00	23.02 1.22 0.00	24.39 1.25 0.00	27.21 1.39 0.00	29.93 1.51 0.00	29.72 1.44 0.00	31.49 1.58 0.00	34.55 1.64 0.00	34.54 1.55 0.00	30.47 1.26 0.00	35.86 1.31 0.00	32.34 1.18 0.00	27.39 1.05 0.00	21.99 1.03 0.00	19.60 0.92 0.00
FORT_DRUM_COGEN 23780	13.52 0.19 0.00	13.58 0.12 0.00	13.55 0.11 0.00	12.83 0.10 0.00	13.27 0.14 0.00	13.33 0.13 0.00	13.51 0.20 0.00	15.29 0.26 0.00	17.24 0.24 0.00	21.18 0.50 0.00	22.39 0.59 0.00	23.63 0.49 0.00	26.28 0.47 0.00	28.94 0.51 0.00	28.82 0.54 0.00	30.38 0.48 0.00	33.62 0.72 0.00	33.81 0.83 0.00	30.12 0.91 0.00	35.76 1.21 0.00	32.13 0.97 0.00	27.05 0.71 0.00	21.28 0.31 0.00	18.85 0.17 0.00
FPL_FAR_ROCK_GT1 24212	26.44 1.61 -11.49	21.39 1.61 -6.32	21.19 1.74 -6.01	20.00 1.65 -5.62	19.25 1.73 -4.39	19.80 1.74 -4.87	21.19 1.72 -6.16	18.23 2.00 -1.20	19.89 2.45 -0.43	25.37 2.56 -2.13	32.57 2.61 -8.15	34.91 2.89 -8.88	41.67 3.35 -12.50	43.33 3.72 -11.18	44.09 3.65 -12.15	48.60 3.86 -14.84	50.43 4.11 -13.42	48.97 3.99 -12.00	45.46 3.42 -12.84	49.25 3.97 -10.73	44.98 3.71 -10.11	38.92 3.19 -9.40	31.67 2.77 -7.94	26.51 2.52 -5.31
FPL_FAR_ROCK_GT2 23815	26.44 1.61 -11.49	21.39 1.61 -6.32	21.19 1.74 -6.01	20.00 1.65 -5.62	19.25 1.73 -4.39	19.80 1.74 -4.87	21.19 1.72 -6.16	18.23 2.00 -1.20	19.89 2.45 -0.43	25.37 2.56 -2.13	32.57 2.61 -8.15	34.91 2.89 -8.88	41.67 3.35 -12.50	43.33 3.72 -11.18	44.09 3.65 -12.15	48.60 3.86 -14.84	50.43 4.11 -13.42	48.97 3.99 -12.00	45.46 3.42 -12.84	49.25 3.97 -10.73	44.98 3.71 -10.11	38.92 3.19 -9.40	31.67 2.77 -7.94	26.51 2.52 -5.31
FRANKLIN_FALL_HYD 24054	12.41 -0.69 0.23	12.59 -0.69 0.18	12.65 -0.67 0.12	11.92 -0.69 0.12	12.39 -0.68 0.06	12.43 -0.71 0.05	12.56 -0.69 0.05	14.31 -0.69 0.03	15.81 -1.19 0.00	19.54 -1.14 0.00	20.71 -1.09 0.00	22.17 -0.97 0.00	24.47 -1.34 0.00	26.89 -1.54 0.00	26.84 -1.44 0.00	28.38 -1.52 0.00	31.12 -1.78 0.00	31.37 -1.62 0.00	27.90 -1.31 0.00	33.37 -1.17 0.00	29.94 -1.22 0.00	25.34 -1.00 0.00	19.91 -1.05 0.00	17.88 -0.80 0.00

FREEPORT_EQUS_GT1 23764	26.40 1.57 -11.49	21.43 1.65 -6.32	21.04 1.59 -6.01	19.85 1.50 -5.62	19.08 1.56 -4.39	19.63 1.57 -4.87	21.03 1.56 -6.16	18.02 1.79 -1.20	19.65 2.21 -0.43	25.41 2.61 -2.13	32.46 2.51 -8.15	34.77 2.75 -8.88	41.49 3.17 -12.50	43.10 3.50 -11.18	43.86 3.42 -12.15	48.39 3.65 -14.84	50.23 3.91 -13.42	48.74 3.76 -12.00	45.26 3.21 -12.84	48.98 3.70 -10.73	44.67 3.40 -10.11	38.71 2.98 -9.40	31.55 2.64 -7.94	26.40 2.41 -5.31
FREEPORT___CT2 23818	26.40 1.57 -11.49	21.43 1.65 -6.32	21.04 1.59 -6.01	19.85 1.50 -5.62	19.08 1.56 -4.39	19.63 1.57 -4.87	21.03 1.56 -6.16	18.02 1.79 -1.20	19.65 2.21 -0.43	25.41 2.61 -2.13	32.46 2.51 -8.15	34.77 2.75 -8.88	41.49 3.17 -12.50	43.10 3.50 -11.18	43.86 3.42 -12.15	48.39 3.65 -14.84	50.23 3.91 -13.42	48.74 3.76 -12.00	45.26 3.21 -12.84	48.98 3.70 -10.73	44.67 3.40 -10.11	38.71 2.98 -9.40	31.55 2.64 -7.94	26.40 2.41 -5.31
FULTON COGEN____ 23766	13.67 0.00 -0.34	13.71 -0.01 -0.26	13.60 -0.01 -0.17	12.88 -0.01 -0.17	13.20 -0.01 -0.08	13.27 0.00 -0.07	13.38 0.00 -0.08	15.09 0.02 -0.04	17.04 0.03 0.00	20.70 0.02 0.00	21.89 0.09 0.00	23.19 0.05 0.00	25.87 0.05 0.00	28.51 0.09 0.00	28.34 0.06 0.00	29.96 0.06 0.00	33.07 0.17 0.00	33.19 0.20 0.00	29.44 0.23 0.00	34.86 0.31 0.00	31.44 0.28 0.00	26.50 0.16 0.00	20.98 0.02 0.00	18.63 -0.06 0.00
FULTON___LFGE 323630	24.24 1.52 -9.39	22.28 1.53 -7.29	19.66 1.39 -4.83	18.82 1.32 -4.77	16.58 1.21 -2.24	16.45 1.23 -2.02	16.85 1.34 -2.21	17.93 1.76 -1.14	19.33 2.26 -0.06	23.49 2.81 0.00	24.81 3.01 0.00	26.45 3.31 0.00	29.56 3.74 0.00	32.49 4.06 0.00	32.24 3.96 0.00	34.03 4.13 0.00	37.57 4.67 0.00	37.74 4.75 0.00	33.18 3.97 0.00	39.25 4.70 0.00	35.12 3.96 0.00	29.44 3.11 0.00	23.41 2.45 0.00	20.64 1.96 0.00
G.F.CEMENT___DRP 24184	22.96 1.44 -8.19	21.25 1.44 -6.35	19.05 1.39 -4.22	18.19 1.31 -4.16	16.38 1.30 -1.96	16.28 1.32 -1.76	16.60 1.37 -1.92	17.67 1.64 -1.00	19.10 2.04 -0.06	23.12 2.44 0.00	23.85 2.05 0.00	25.36 2.22 0.00	28.29 2.48 0.00	31.10 2.67 0.00	30.88 2.60 0.00	32.62 2.72 0.00	35.80 2.90 0.00	36.02 3.03 0.00	31.78 2.57 0.00	37.38 2.83 0.00	33.68 2.52 0.00	28.50 2.16 0.00	22.85 1.89 0.00	20.29 1.61 0.00
GARDENVILLE___LBMP 24039	14.49 0.23 -0.92	14.50 0.32 -0.72	14.24 0.32 -0.48	13.51 0.32 -0.47	13.60 0.25 -0.22	13.65 0.25 -0.20	13.73 0.21 -0.22	15.43 0.28 -0.11	17.32 0.31 -0.01	20.74 0.06 0.00	22.32 0.52 0.00	23.54 0.39 0.00	26.36 0.54 0.00	29.02 0.60 0.00	28.88 0.59 0.00	30.56 0.66 0.00	34.15 1.25 0.00	34.37 1.39 0.00	30.47 1.26 0.00	36.31 1.76 0.00	32.69 1.53 0.00	27.28 0.95 0.00	21.21 0.25 0.00	18.59 -0.09 0.00
GENERAL___MILLS 23808	14.53 0.27 -0.93	14.53 0.35 -0.72	14.29 0.36 -0.48	13.54 0.34 -0.47	13.63 0.28 -0.22	13.69 0.29 -0.20	13.78 0.25 -0.22	15.47 0.36 -0.11	17.37 0.36 -0.01	20.83 0.15 0.00	22.41 0.61 0.00	23.63 0.49 0.00	26.46 0.65 0.00	29.14 0.71 0.00	28.99 0.71 0.00	30.71 0.81 0.00	34.28 1.38 0.00	34.54 1.55 0.00	30.58 1.37 0.00	36.45 1.90 0.00	32.81 1.65 0.00	27.39 1.05 0.00	21.28 0.31 0.00	18.65 -0.04 0.00
GE_PLASTICS___DRP 24183	21.90 0.67 -7.89	20.27 0.69 -6.13	18.19 0.69 -4.06	17.39 0.66 -4.01	15.68 0.67 -1.89	15.57 0.67 -1.70	15.84 0.68 -1.85	16.77 0.78 -0.96	18.00 0.93 -0.05	21.78 1.10 0.00	22.89 1.09 0.00	24.09 0.95 0.00	26.80 0.98 0.00	29.48 1.05 0.00	29.27 0.99 0.00	30.95 1.05 0.00	33.95 1.05 0.00	33.98 0.99 0.00	30.00 0.79 0.00	35.31 0.76 0.00	31.84 0.68 0.00	27.02 0.68 0.00	21.67 0.71 0.00	19.34 0.65 0.00
GILBOA___1 23756	19.84 0.69 -5.81	18.67 0.70 -4.51	17.18 0.74 -2.99	16.38 0.70 -2.95	15.25 0.73 -1.39	15.19 0.74 -1.25	15.40 0.73 -1.37	16.50 0.77 -0.71	17.98 0.93 -0.04	21.78 1.10 0.00	22.91 1.11 0.00	24.32 1.18 0.00	27.16 1.34 0.00	29.90 1.48 0.00	29.72 1.44 0.00	31.46 1.55 0.00	34.51 1.61 0.00	34.54 1.55 0.00	30.49 1.28 0.00	36.07 1.52 0.00	32.53 1.37 0.00	27.55 1.21 0.00	22.05 1.09 0.00	19.67 0.99 0.00
GILBOA___2 23757	19.84 0.69 -5.81	18.67 0.70 -4.51	17.18 0.74 -2.99	16.38 0.70 -2.95	15.25 0.73 -1.39	15.19 0.74 -1.25	15.40 0.73 -1.37	16.50 0.77 -0.71	17.98 0.93 -0.04	21.78 1.10 0.00	22.91 1.11 0.00	24.32 1.18 0.00	27.16 1.34 0.00	29.90 1.48 0.00	29.72 1.44 0.00	31.46 1.55 0.00	34.51 1.61 0.00	34.54 1.55 0.00	30.49 1.28 0.00	36.07 1.52 0.00	32.53 1.37 0.00	27.55 1.21 0.00	22.05 1.09 0.00	19.67 0.99 0.00
GILBOA___3 23758	19.84 0.69 -5.81	18.67 0.70 -4.51	17.18 0.74 -2.99	16.38 0.70 -2.95	15.25 0.73 -1.39	15.19 0.74 -1.25	15.40 0.73 -1.37	16.50 0.77 -0.71	17.98 0.93 -0.04	21.78 1.10 0.00	22.91 1.11 0.00	24.32 1.18 0.00	27.16 1.34 0.00	29.90 1.48 0.00	29.72 1.44 0.00	31.46 1.55 0.00	34.51 1.61 0.00	34.54 1.55 0.00	30.49 1.28 0.00	36.07 1.52 0.00	32.53 1.37 0.00	27.55 1.21 0.00	22.05 1.09 0.00	19.67 0.99 0.00
GILBOA___4 23759	19.84 0.69 -5.81	18.67 0.70 -4.51	17.18 0.74 -2.99	16.38 0.70 -2.95	15.25 0.73 -1.39	15.19 0.74 -1.25	15.40 0.73 -1.37	16.50 0.77 -0.71	17.98 0.93 -0.04	21.78 1.10 0.00	22.91 1.11 0.00	24.32 1.18 0.00	27.16 1.34 0.00	29.90 1.48 0.00	29.72 1.44 0.00	31.46 1.55 0.00	34.51 1.61 0.00	34.54 1.55 0.00	30.49 1.28 0.00	36.07 1.52 0.00	32.53 1.37 0.00	27.55 1.21 0.00	22.05 1.09 0.00	19.67 0.99 0.00
GILBOA____ 23599	19.84 0.69 -5.81	18.67 0.70 -4.51	17.18 0.74 -2.99	16.38 0.70 -2.95	15.25 0.73 -1.39	15.19 0.74 -1.25	15.40 0.73 -1.37	16.50 0.77 -0.71	17.98 0.93 -0.04	21.78 1.10 0.00	22.91 1.11 0.00	24.32 1.18 0.00	27.16 1.34 0.00	29.90 1.48 0.00	29.72 1.44 0.00	31.46 1.55 0.00	34.51 1.61 0.00	34.54 1.55 0.00	30.49 1.28 0.00	36.07 1.52 0.00	32.53 1.37 0.00	27.55 1.21 0.00	22.05 1.09 0.00	19.67 0.99 0.00
GINNA____ 23603	13.37 -0.68 -0.71	13.34 -0.67 -0.55	13.14 -0.67 -0.37	12.46 -0.62 -0.36	12.62 -0.68 -0.17	12.74 -0.61 -0.15	12.85 -0.63 -0.17	14.40 -0.72 -0.09	16.30 -0.71 0.00	19.65 -1.03 0.00	20.97 -0.83 0.00	22.15 -0.99 0.00	24.83 -0.98 0.00	27.37 -1.05 0.00	27.24 -1.05 0.00	28.62 -1.28 0.00	31.95 -0.96 0.00	32.13 -0.86 0.00	28.63 -0.58 0.00	33.82 -0.73 0.00	30.63 -0.53 0.00	25.57 -0.76 0.00	20.00 -0.96 0.00	17.66 -1.03 0.00
GLEN PARK____ 23778	13.62 0.28 0.00	13.67 0.21 0.00	13.65 0.20 0.00	12.90 0.18 0.00	13.37 0.24 0.00	13.42 0.22 0.00	13.61 0.31 0.00	15.41 0.38 0.00	17.38 0.37 0.00	21.36 0.68 0.00	22.58 0.78 0.00	23.81 0.67 0.00	26.49 0.67 0.00	29.16 0.74 0.00	29.05 0.76 0.00	30.59 0.69 0.00	33.92 1.02 0.00	34.11 1.12 0.00	30.41 1.20 0.00	36.10 1.56 0.00	32.44 1.28 0.00	27.28 0.95 0.00	21.44 0.48 0.00	18.98 0.30 0.00

GLENWOOD_IC_1_G5 23712	26.35 1.52 -11.49	21.31 1.53 -6.32	20.92 1.47 -6.01	19.73 1.39 -5.62	18.96 1.44 -4.39	19.51 1.45 -4.87	20.92 1.45 -6.16	17.88 1.65 -1.20	19.51 2.07 -0.43	25.25 2.44 -2.13	32.24 2.29 -8.15	34.54 2.52 -8.88	41.21 2.89 -12.50	42.82 3.21 -11.18	43.57 3.14 -12.15	48.12 3.38 -14.84	49.91 3.59 -13.42	48.45 3.46 -12.00	44.97 2.92 -12.84	48.63 3.35 -10.73	44.36 3.09 -10.11	38.42 2.69 -9.40	31.29 2.39 -7.94	26.32 2.34 -5.31
GLENWOOD_IC_2_G1 23688	26.28 1.45 -11.49	21.24 1.47 -6.32	20.85 1.40 -6.01	19.67 1.32 -5.62	18.90 1.38 -4.39	19.46 1.40 -4.87	20.85 1.38 -6.16	17.81 1.58 -1.20	19.41 1.97 -0.43	25.12 2.32 -2.13	32.24 2.29 -8.15	34.54 2.52 -8.88	41.21 2.89 -12.50	42.82 3.21 -11.18	43.55 3.11 -12.15	48.09 3.35 -14.84	49.91 3.59 -13.42	48.41 3.43 -12.00	44.97 2.92 -12.84	48.63 3.35 -10.73	44.33 3.06 -10.11	38.42 2.69 -9.40	31.29 2.39 -7.94	26.21 2.22 -5.31
GLENWOOD_IC_3_G1 23689	26.28 1.45 -11.49	21.24 1.47 -6.32	20.85 1.40 -6.01	19.67 1.32 -5.62	18.90 1.38 -4.39	19.46 1.40 -4.87	20.85 1.38 -6.16	17.81 1.58 -1.20	19.41 1.97 -0.43	25.12 2.32 -2.13	32.24 2.29 -8.15	34.54 2.52 -8.88	41.21 2.89 -12.50	42.82 3.21 -11.18	43.55 3.11 -12.15	48.09 3.35 -14.84	49.91 3.59 -13.42	48.41 3.43 -12.00	44.97 2.92 -12.84	48.63 3.35 -10.73	44.33 3.06 -10.11	38.42 2.69 -9.40	31.29 2.39 -7.94	26.21 2.22 -5.31
GLENWOOD___4 23550	26.35 1.52 -11.49	21.31 1.53 -6.32	20.92 1.47 -6.01	19.73 1.39 -5.62	18.96 1.44 -4.39	19.51 1.45 -4.87	20.92 1.45 -6.16	17.88 1.65 -1.20	19.51 2.07 -0.43	25.25 2.44 -2.13	32.29 2.33 -8.15	34.59 2.57 -8.88	41.26 2.94 -12.50	42.90 3.30 -11.18	43.66 3.22 -12.15	48.18 3.44 -14.84	50.00 3.68 -13.42	48.51 3.53 -12.00	45.06 3.01 -12.84	48.74 3.45 -10.73	44.42 3.15 -10.11	38.47 2.74 -9.40	31.34 2.43 -7.94	26.32 2.34 -5.31
GLENWOOD___5 23614	26.35 1.52 -11.49	21.31 1.53 -6.32	20.92 1.47 -6.01	19.73 1.39 -5.62	18.96 1.44 -4.39	19.51 1.45 -4.87	20.92 1.45 -6.16	17.88 1.65 -1.20	19.51 2.07 -0.43	25.25 2.44 -2.13	32.29 2.33 -8.15	34.59 2.57 -8.88	41.26 2.94 -12.50	42.90 3.30 -11.18	43.66 3.22 -12.15	48.18 3.44 -14.84	50.00 3.68 -13.42	48.51 3.53 -12.00	45.06 3.01 -12.84	48.74 3.45 -10.73	44.42 3.15 -10.11	38.47 2.74 -9.40	31.34 2.43 -7.94	26.32 2.34 -5.31
GLOBAL GREEN_PORT_GT1 23814	27.73 2.91 -11.49	22.64 2.87 -6.32	22.20 2.74 -6.01	20.90 2.56 -5.62	20.13 2.61 -4.39	20.70 2.64 -4.87	22.18 2.71 -6.16	19.02 2.79 -1.20	20.97 3.54 -0.43	27.46 4.65 -2.13	34.94 4.99 -8.15	37.53 5.51 -8.88	44.64 6.33 -12.50	46.69 7.08 -11.18	47.45 7.01 -12.15	52.36 7.63 -14.84	54.78 8.46 -13.42	53.26 8.28 -12.00	49.11 7.07 -12.84	53.54 8.26 -10.73	48.35 7.07 -10.11	41.56 5.82 -9.40	33.43 4.53 -7.94	27.91 3.92 -5.31
GLOBE___DSASP 323697	14.13 -0.08 -0.87	14.13 0.00 -0.68	13.92 0.03 -0.45	13.19 0.03 -0.44	13.28 -0.05 -0.21	13.34 -0.04 -0.19	13.40 -0.11 -0.20	15.02 -0.12 -0.11	16.77 -0.24 -0.01	19.98 -0.70 0.00	21.47 -0.33 0.00	22.61 -0.53 0.00	25.30 -0.52 0.00	27.88 -0.54 0.00	27.72 -0.57 0.00	29.27 -0.63 0.00	32.71 -0.20 0.00	32.92 -0.07 0.00	29.30 0.09 0.00	34.79 0.24 0.00	31.41 0.25 0.00	26.26 -0.08 0.00	20.40 -0.56 0.00	18.03 -0.65 0.00
GOETHSLN___LBMP 323567	20.81 1.39 -6.09	19.58 1.40 -4.73	17.88 1.30 -3.13	17.06 1.25 -3.09	15.88 1.30 -1.45	15.83 1.32 -1.31	16.04 1.30 -1.43	17.29 1.52 -0.74	18.99 1.94 -0.04	22.94 2.25 0.00	23.94 2.14 0.00	25.50 2.36 0.00	28.53 2.71 0.00	31.41 2.98 0.00	31.17 2.89 0.00	33.01 3.11 0.00	36.13 3.23 0.00	36.09 3.10 0.00	31.84 2.63 0.00	37.52 2.97 0.00	33.93 2.77 0.00	28.84 2.50 0.00	23.25 2.29 0.00	20.89 2.20 0.00
GOODYEAR_LAKE_HYD 323669	15.20 0.57 -1.29	15.03 0.57 -1.00	14.68 0.56 -0.67	13.92 0.53 -0.66	13.99 0.55 -0.31	14.04 0.57 -0.28	14.21 0.60 -0.30	15.86 0.68 -0.16	17.85 0.83 -0.01	21.72 1.03 0.00	22.91 1.11 0.00	24.30 1.16 0.00	27.13 1.32 0.00	29.90 1.48 0.00	29.75 1.47 0.00	31.43 1.52 0.00	34.61 1.71 0.00	34.73 1.75 0.00	30.76 1.55 0.00	36.45 1.90 0.00	32.81 1.65 0.00	27.63 1.29 0.00	21.97 1.01 0.00	19.53 0.84 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.41 0.37 -1.70	15.18 0.40 -1.32	14.72 0.40 -0.88	13.97 0.38 -0.86	13.93 0.39 -0.41	13.96 0.40 -0.37	14.09 0.39 -0.40	15.67 0.44 -0.21	17.55 0.53 -0.01	21.28 0.60 0.00	22.54 0.74 0.00	23.88 0.74 0.00	26.67 0.85 0.00	29.36 0.94 0.00	29.24 0.96 0.00	30.95 1.05 0.00	34.18 1.28 0.00	34.31 1.32 0.00	30.38 1.17 0.00	36.00 1.45 0.00	32.47 1.31 0.00	27.31 0.98 0.00	21.59 0.63 0.00	19.11 0.43 0.00
GOUDEY___7 23579	15.41 0.37 -1.70	15.18 0.40 -1.32	14.72 0.40 -0.88	13.97 0.38 -0.86	13.93 0.39 -0.41	13.96 0.40 -0.37	14.09 0.39 -0.40	15.67 0.44 -0.21	17.55 0.53 -0.01	21.28 0.60 0.00	22.54 0.74 0.00	23.88 0.74 0.00	26.67 0.85 0.00	29.36 0.94 0.00	29.24 0.96 0.00	30.95 1.05 0.00	34.18 1.28 0.00	34.31 1.32 0.00	30.38 1.17 0.00	36.00 1.45 0.00	32.47 1.31 0.00	27.31 0.98 0.00	21.59 0.63 0.00	19.11 0.43 0.00
GOUDEY___8 23580	15.41 0.37 -1.70	15.18 0.40 -1.32	14.72 0.40 -0.88	13.97 0.38 -0.86	13.93 0.39 -0.41	13.96 0.40 -0.37	14.09 0.39 -0.40	15.67 0.44 -0.21	17.55 0.53 -0.01	21.28 0.60 0.00	22.54 0.74 0.00	23.88 0.74 0.00	26.67 0.85 0.00	29.36 0.94 0.00	29.24 0.96 0.00	30.95 1.05 0.00	34.18 1.28 0.00	34.31 1.32 0.00	30.38 1.17 0.00	36.00 1.45 0.00	32.47 1.31 0.00	27.31 0.98 0.00	21.59 0.63 0.00	19.11 0.43 0.00
GOWANUS_GT1_1 24077	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT1_2 24078	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT1_3 24079	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50

GOWANUS_GT1_4 24080	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT1_5 24084	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT1_6 24111	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT1_7 24112	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT1_8 24113	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT2_1 24114	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT2_2 24115	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT2_3 24116	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT2_4 24117	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT2_5 24118	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT2_6 24119	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT2_7 24120	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT2_8 24121	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT3_1 24122	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT3_2 24123	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50

GOWANUS_GT3_3 24124	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT3_4 24125	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT3_5 24126	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT3_6 24127	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT3_7 24128	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT3_8 24129	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT4_1 24130	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT4_2 24131	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT4_3 24132	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT4_4 24133	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT4_5 24134	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT4_6 24135	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT4_7 24136	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GOWANUS_GT4_8 24137	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GREENIDGE___3 23582	14.66 0.25 -1.07	14.58 0.30 -0.83	14.29 0.30 -0.55	13.55 0.28 -0.54	13.65 0.26 -0.26	13.73 0.30 -0.23	13.85 0.29 -0.25	15.51 0.35 -0.13	17.44 0.43 -0.01	21.10 0.41 0.00	22.54 0.74 0.00	23.84 0.69 0.00	26.64 0.83 0.00	29.36 0.94 0.00	29.24 0.96 0.00	30.89 0.99 0.00	34.42 1.51 0.00	34.60 1.62 0.00	30.73 1.52 0.00	36.45 1.90 0.00	32.90 1.74 0.00	27.49 1.16 0.00	21.50 0.54 0.00	18.91 0.23 0.00

GREENIDGE___4 23583	14.66 0.25 -1.07	14.58 0.30 -0.83	14.29 0.30 -0.55	13.55 0.28 -0.54	13.65 0.26 -0.26	13.73 0.30 -0.23	13.85 0.29 -0.25	15.51 0.35 -0.13	17.44 0.43 -0.01	21.10 0.41 0.00	22.54 0.74 0.00	23.84 0.69 0.00	26.64 0.83 0.00	29.36 0.94 0.00	29.24 0.96 0.00	30.89 0.99 0.00	34.42 1.51 0.00	34.60 1.62 0.00	30.73 1.52 0.00	36.45 1.90 0.00	32.90 1.74 0.00	27.49 1.16 0.00	21.50 0.54 0.00	18.91 0.23 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
GROVEVILLE___HYD 323602	21.00 1.39 -6.27	19.77 1.44 -4.87	18.05 1.37 -3.23	17.22 1.31 -3.19	15.97 1.34 -1.50	15.89 1.35 -1.35	16.08 1.30 -1.47	17.27 1.47 -0.76	18.85 1.80 -0.04	22.87 2.19 0.00	24.02 2.22 0.00	25.62 2.48 0.00	28.66 2.84 0.00	31.61 3.18 0.00	31.37 3.08 0.00	33.25 3.35 0.00	36.49 3.59 0.00	36.45 3.46 0.00	32.13 2.92 0.00	37.97 3.42 0.00	34.18 3.02 0.00	28.92 2.58 0.00	23.18 2.22 0.00	20.78 2.09 0.00
HAMPSHIRE___PAPER_HYD 323593	12.76 -0.39 0.19	12.89 -0.42 0.15	12.93 -0.42 0.10	12.21 -0.42 0.10	12.69 -0.39 0.05	12.73 -0.42 0.04	12.85 -0.41 0.04	14.57 -0.44 0.02	16.34 -0.66 0.00	20.10 -0.58 0.00	21.23 -0.57 0.00	22.52 -0.62 0.00	24.99 -0.83 0.00	27.49 -0.94 0.00	27.35 -0.93 0.00	28.86 -1.05 0.00	31.82 -1.08 0.00	32.00 -0.99 0.00	28.48 -0.73 0.00	33.86 -0.69 0.00	30.41 -0.75 0.00	25.73 -0.60 0.00	20.29 -0.67 0.00	18.09 -0.60 0.00
HARDSCRABBLE_WT_PWR 323673	13.43 0.73 0.64	13.70 0.74 0.49	13.86 0.74 0.33	13.11 0.71 0.32	13.72 0.75 0.15	13.84 0.78 0.14	13.97 0.81 0.15	15.88 0.93 0.08	18.09 1.09 0.00	22.03 1.34 0.00	23.20 1.40 0.00	24.60 1.46 0.00	27.44 1.63 0.00	30.22 1.79 0.00	30.09 1.81 0.00	31.76 1.85 0.00	35.01 2.11 0.00	35.13 2.14 0.00	31.17 1.96 0.00	36.90 2.35 0.00	33.22 2.06 0.00	28.05 1.71 0.00	22.32 1.36 0.00	19.86 1.18 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	20.27 1.28 -5.66	19.17 1.32 -4.39	17.61 1.25 -2.91	16.78 1.18 -2.87	15.70 1.22 -1.35	15.65 1.24 -1.22	15.85 1.21 -1.33	17.09 1.37 -0.69	18.75 1.70 -0.04	22.71 2.03 0.00	23.87 2.07 0.00	25.43 2.29 0.00	28.45 2.63 0.00	31.38 2.96 0.00	31.17 2.89 0.00	33.01 3.11 0.00	36.22 3.32 0.00	36.19 3.20 0.00	31.90 2.69 0.00	37.66 3.11 0.00	33.97 2.81 0.00	28.71 2.37 0.00	23.04 2.08 0.00	20.61 1.92 0.00
HARZA MOOSE___RIVER 24016	13.20 0.17 0.31	13.35 0.13 0.24	13.42 0.13 0.16	12.69 0.13 0.16	13.21 0.16 0.07	13.29 0.16 0.07	13.44 0.21 0.07	15.25 0.26 0.04	17.26 0.26 0.00	21.12 0.44 0.00	22.28 0.48 0.00	23.58 0.44 0.00	26.28 0.47 0.00	28.94 0.51 0.00	28.79 0.51 0.00	30.38 0.48 0.00	33.56 0.66 0.00	33.71 0.72 0.00	29.97 0.76 0.00	35.51 0.97 0.00	31.94 0.78 0.00	26.92 0.58 0.00	21.30 0.33 0.00	18.91 0.23 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.90 1.47 -6.10	19.67 1.48 -4.73	17.96 1.39 -3.13	17.10 1.28 -3.09	15.94 1.35 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.35 1.58 -0.74	19.05 2.01 -0.04	23.00 2.32 0.00	24.00 2.20 0.00	25.59 2.45 0.00	28.66 2.84 0.00	31.58 3.15 0.00	31.39 3.11 0.00	33.13 3.23 0.00	36.29 3.39 0.00	36.25 3.27 0.00	31.99 2.78 0.00	37.69 3.14 0.00	34.12 2.96 0.00	29.03 2.69 -0.01	23.45 2.43 -0.05	21.54 2.30 -0.56
HEMPSTEAD____ 23647	26.33 1.51 -11.49	21.32 1.55 -6.32	20.92 1.47 -6.01	19.73 1.39 -5.62	18.96 1.44 -4.39	19.53 1.46 -4.87	20.92 1.45 -6.16	17.88 1.65 -1.20	19.49 2.06 -0.43	25.25 2.44 -2.13	32.33 2.38 -8.15	34.64 2.61 -8.88	41.31 2.99 -12.50	42.90 3.30 -11.18	43.66 3.22 -12.15	48.21 3.47 -14.84	50.00 3.68 -13.42	48.55 3.56 -12.00	45.08 3.04 -12.84	48.77 3.49 -10.73	44.45 3.18 -10.11	38.50 2.76 -9.40	31.38 2.47 -7.94	26.31 2.32 -5.31
HICKLING___1 23621	15.05 0.40 -1.31	14.95 0.47 -1.02	14.58 0.46 -0.68	13.84 0.45 -0.67	13.88 0.43 -0.31	13.94 0.46 -0.28	14.05 0.44 -0.31	15.70 0.51 -0.16	17.61 0.59 -0.01	21.30 0.62 0.00	22.76 0.96 0.00	24.09 0.95 0.00	26.90 1.08 0.00	29.62 1.19 0.00	29.50 1.22 0.00	31.28 1.38 0.00	34.74 1.84 0.00	34.97 1.98 0.00	30.96 1.75 0.00	36.76 2.21 0.00	33.18 2.02 0.00	27.76 1.42 0.00	21.71 0.75 0.00	19.04 0.35 0.00
HICKLING___2 23622	15.05 0.40 -1.31	14.95 0.47 -1.02	14.58 0.46 -0.68	13.84 0.45 -0.67	13.88 0.43 -0.31	13.94 0.46 -0.28	14.05 0.44 -0.31	15.70 0.51 -0.16	17.61 0.59 -0.01	21.30 0.62 0.00	22.76 0.96 0.00	24.09 0.95 0.00	26.90 1.08 0.00	29.62 1.19 0.00	29.50 1.22 0.00	31.28 1.38 0.00	34.74 1.84 0.00	34.97 1.98 0.00	30.96 1.75 0.00	36.76 2.21 0.00	33.18 2.02 0.00	27.76 1.42 0.00	21.71 0.75 0.00	19.04 0.35 0.00
HIGH FALLS___HY 23754	20.81 1.11 -6.37	19.57 1.17 -4.94	17.80 1.08 -3.28	16.99 1.03 -3.24	15.69 1.04 -1.52	15.60 1.03 -1.37	15.75 0.94 -1.50	16.83 1.02 -0.78	18.31 1.26 -0.04	22.30 1.61 0.00	23.48 1.68 0.00	25.06 1.92 0.00	28.04 2.22 0.00	30.98 2.56 0.00	30.72 2.43 0.00	32.60 2.69 0.00	35.83 2.93 0.00	35.76 2.77 0.00	31.49 2.28 0.00	37.31 2.76 0.00	33.53 2.37 0.00	28.29 1.95 0.00	22.68 1.72 0.00	20.38 1.70 0.00
HILLBURN___GT 23639	20.42 1.32 -5.76	19.29 1.36 -4.47	17.70 1.29 -2.97	16.86 1.21 -2.93	15.77 1.26 -1.38	15.70 1.27 -1.24	15.91 1.25 -1.35	17.14 1.41 -0.70	18.83 1.79 -0.04	22.79 2.11 0.00	23.91 2.11 0.00	25.48 2.34 0.00	28.50 2.68 0.00	31.44 3.01 0.00	31.22 2.94 0.00	33.07 3.17 0.00	36.29 3.39 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.69 3.14 0.00	33.99 2.84 0.00	28.79 2.45 0.00	23.12 2.16 0.00	20.70 2.02 0.00
HISHELDN_WT_PWR 323625	14.52 0.20 -0.98	14.50 0.28 -0.76	14.25 0.30 -0.51	13.52 0.29 -0.50	13.60 0.24 -0.24	13.66 0.25 -0.21	13.75 0.21 -0.23	15.42 0.27 -0.12	17.30 0.29 -0.01	20.77 0.08 0.00	22.30 0.50 0.00	23.54 0.39 0.00	26.33 0.52 0.00	28.99 0.57 0.00	28.85 0.57 0.00	30.53 0.63 0.00	34.08 1.18 0.00	34.31 1.32 0.00	30.44 1.23 0.00	36.21 1.66 0.00	32.62 1.46 0.00	27.26 0.92 0.00	21.21 0.25 0.00	18.63 -0.06 0.00
HOLTSVILLE_IC_1 23690	26.63 1.80 -11.49	21.59 1.82 -6.32	21.18 1.72 -6.01	19.96 1.62 -5.62	19.19 1.67 -4.39	19.73 1.66 -4.87	21.15 1.68 -6.16	17.97 1.74 -1.20	19.63 2.19 -0.43	25.52 2.71 -2.13	32.65 2.70 -8.15	34.98 2.96 -8.88	41.60 3.28 -12.50	43.25 3.64 -11.18	43.86 3.42 -12.15	48.51 3.77 -14.84	50.37 4.05 -13.42	48.94 3.96 -12.00	45.43 3.39 -12.84	49.15 3.87 -10.73	44.67 3.40 -10.11	38.79 3.05 -9.40	31.63 2.72 -7.94	26.45 2.47 -5.31

HOLTSVILLE_IC_10 23699	26.73 1.91 -11.49	21.70 1.92 -6.32	21.28 1.83 -6.01	20.06 1.72 -5.62	19.29 1.77 -4.39	19.83 1.77 -4.87	21.25 1.78 -6.16	18.08 1.85 -1.20	19.77 2.33 -0.43	25.70 2.90 -2.13	32.87 2.92 -8.15	35.22 3.19 -8.88	41.86 3.54 -12.50	43.53 3.92 -11.18	44.14 3.70 -12.15	48.81 4.07 -14.84	50.73 4.41 -13.42	49.27 4.29 -12.00	45.73 3.68 -12.84	49.53 4.25 -10.73	44.98 3.71 -10.11	39.05 3.32 -9.40	31.82 2.91 -7.94	26.62 2.63 -5.31
HOLTSVILLE_IC_2 23691	26.63 1.80 -11.49	21.59 1.82 -6.32	21.18 1.72 -6.01	19.96 1.62 -5.62	19.19 1.67 -4.39	19.73 1.66 -4.87	21.15 1.68 -6.16	17.97 1.74 -1.20	19.63 2.19 -0.43	25.52 2.71 -2.13	32.65 2.70 -8.15	34.98 2.96 -8.88	41.60 3.28 -12.50	43.25 3.64 -11.18	43.86 3.42 -12.15	48.51 3.77 -14.84	50.37 4.05 -13.42	48.94 3.96 -12.00	45.43 3.39 -12.84	49.15 3.87 -10.73	44.67 3.40 -10.11	38.79 3.05 -9.40	31.63 2.72 -7.94	26.45 2.47 -5.31
HOLTSVILLE_IC_3 23692	26.63 1.80 -11.49	21.59 1.82 -6.32	21.18 1.72 -6.01	19.96 1.62 -5.62	19.19 1.67 -4.39	19.73 1.66 -4.87	21.15 1.68 -6.16	17.97 1.74 -1.20	19.63 2.19 -0.43	25.52 2.71 -2.13	32.65 2.70 -8.15	34.98 2.96 -8.88	41.60 3.28 -12.50	43.25 3.64 -11.18	43.86 3.42 -12.15	48.51 3.77 -14.84	50.37 4.05 -13.42	48.94 3.96 -12.00	45.43 3.39 -12.84	49.15 3.87 -10.73	44.67 3.40 -10.11	38.79 3.05 -9.40	31.63 2.72 -7.94	26.45 2.47 -5.31
HOLTSVILLE_IC_4 23693	26.63 1.80 -11.49	21.59 1.82 -6.32	21.18 1.72 -6.01	19.96 1.62 -5.62	19.19 1.67 -4.39	19.73 1.66 -4.87	21.15 1.68 -6.16	17.97 1.74 -1.20	19.63 2.19 -0.43	25.52 2.71 -2.13	32.65 2.70 -8.15	34.98 2.96 -8.88	41.60 3.28 -12.50	43.25 3.64 -11.18	43.86 3.42 -12.15	48.51 3.77 -14.84	50.37 4.05 -13.42	48.94 3.96 -12.00	45.43 3.39 -12.84	49.15 3.87 -10.73	44.67 3.40 -10.11	38.79 3.05 -9.40	31.63 2.72 -7.94	26.45 2.47 -5.31
HOLTSVILLE_IC_5 23694	26.63 1.80 -11.49	21.59 1.82 -6.32	21.18 1.72 -6.01	19.96 1.62 -5.62	19.19 1.67 -4.39	19.73 1.66 -4.87	21.15 1.68 -6.16	17.97 1.74 -1.20	19.63 2.19 -0.43	25.52 2.71 -2.13	32.65 2.70 -8.15	34.98 2.96 -8.88	41.60 3.28 -12.50	43.25 3.64 -11.18	43.86 3.42 -12.15	48.51 3.77 -14.84	50.37 4.05 -13.42	48.94 3.96 -12.00	45.43 3.39 -12.84	49.15 3.87 -10.73	44.67 3.40 -10.11	38.79 3.05 -9.40	31.63 2.72 -7.94	26.45 2.47 -5.31
HOLTSVILLE_IC_6 23695	26.73 1.91 -11.49	21.70 1.92 -6.32	21.28 1.83 -6.01	20.06 1.72 -5.62	19.29 1.77 -4.39	19.83 1.77 -4.87	21.25 1.78 -6.16	18.08 1.85 -1.20	19.77 2.33 -0.43	25.70 2.90 -2.13	32.87 2.92 -8.15	35.22 3.19 -8.88	41.86 3.54 -12.50	43.53 3.92 -11.18	44.14 3.70 -12.15	48.81 4.07 -14.84	50.73 4.41 -13.42	49.27 4.29 -12.00	45.73 3.68 -12.84	49.53 4.25 -10.73	44.98 3.71 -10.11	39.05 3.32 -9.40	31.82 2.91 -7.94	26.62 2.63 -5.31
HOLTSVILLE_IC_7 23696	26.73 1.91 -11.49	21.70 1.92 -6.32	21.28 1.83 -6.01	20.06 1.72 -5.62	19.29 1.77 -4.39	19.83 1.77 -4.87	21.25 1.78 -6.16	18.08 1.85 -1.20	19.77 2.33 -0.43	25.70 2.90 -2.13	32.87 2.92 -8.15	35.22 3.19 -8.88	41.86 3.54 -12.50	43.53 3.92 -11.18	44.14 3.70 -12.15	48.81 4.07 -14.84	50.73 4.41 -13.42	49.27 4.29 -12.00	45.73 3.68 -12.84	49.53 4.25 -10.73	44.98 3.71 -10.11	39.05 3.32 -9.40	31.82 2.91 -7.94	26.62 2.63 -5.31
HOLTSVILLE_IC_8 23697	26.73 1.91 -11.49	21.70 1.92 -6.32	21.28 1.83 -6.01	20.06 1.72 -5.62	19.29 1.77 -4.39	19.83 1.77 -4.87	21.25 1.78 -6.16	18.08 1.85 -1.20	19.77 2.33 -0.43	25.70 2.90 -2.13	32.87 2.92 -8.15	35.22 3.19 -8.88	41.86 3.54 -12.50	43.53 3.92 -11.18	44.14 3.70 -12.15	48.81 4.07 -14.84	50.73 4.41 -13.42	49.27 4.29 -12.00	45.73 3.68 -12.84	49.53 4.25 -10.73	44.98 3.71 -10.11	39.05 3.32 -9.40	31.82 2.91 -7.94	26.62 2.63 -5.31
HOLTSVILLE_IC_9 23698	26.73 1.91 -11.49	21.70 1.92 -6.32	21.28 1.83 -6.01	20.06 1.72 -5.62	19.29 1.77 -4.39	19.83 1.77 -4.87	21.25 1.78 -6.16	18.08 1.85 -1.20	19.77 2.33 -0.43	25.70 2.90 -2.13	32.87 2.92 -8.15	35.22 3.19 -8.88	41.86 3.54 -12.50	43.53 3.92 -11.18	44.14 3.70 -12.15	48.81 4.07 -14.84	50.73 4.41 -13.42	49.27 4.29 -12.00	45.73 3.68 -12.84	49.53 4.25 -10.73	44.98 3.71 -10.11	39.05 3.32 -9.40	31.82 2.91 -7.94	26.62 2.63 -5.31
HOWARD_WT_PWR 323690	14.80 0.33 -1.13	14.74 0.40 -0.88	14.44 0.42 -0.58	13.71 0.41 -0.57	13.79 0.39 -0.27	13.86 0.42 -0.24	13.98 0.41 -0.27	15.69 0.53 -0.14	17.64 0.63 -0.01	21.28 0.60 0.00	22.82 1.02 0.00	24.14 0.99 0.00	27.00 1.19 0.00	29.71 1.28 0.00	29.58 1.30 0.00	31.34 1.44 0.00	34.98 2.07 0.00	35.20 2.21 0.00	31.23 2.01 0.00	37.10 2.56 0.00	33.50 2.34 0.00	28.00 1.66 0.00	21.80 0.84 0.00	19.09 0.41 0.00
HQ_GEN_CEDARS 23644	12.18 -0.92 0.23	12.35 -0.93 0.18	12.40 -0.93 0.12	11.70 -0.90 0.12	12.15 -0.92 0.06	12.20 -0.95 0.05	12.29 -0.96 0.05	13.96 -1.04 0.03	15.54 -1.46 0.00	19.11 -1.57 0.00	20.21 -1.59 0.00	21.55 -1.60 0.00	23.85 -1.96 0.00	26.24 -2.19 0.00	26.16 -2.12 0.00	27.63 -2.27 0.00	30.34 -2.57 0.00	30.51 -2.47 0.00	27.11 -2.10 0.00	32.30 -2.25 0.00	29.04 -2.12 0.00	24.60 -1.74 0.00	19.43 -1.53 0.00	17.43 -1.25 0.00
HQ_GEN_CEDARS_PROXY 323590	12.18 -0.92 0.23	12.35 -0.93 0.18	12.40 -0.93 0.12	11.70 -0.90 0.12	12.15 -0.92 0.06	12.20 -0.95 0.05	12.29 -0.96 0.05	13.96 -1.04 0.03	15.54 -1.46 0.00	19.11 -1.57 0.00	20.21 -1.59 0.00	21.55 -1.60 0.00	23.85 -1.96 0.00	26.24 -2.19 0.00	26.16 -2.12 0.00	27.63 -2.27 0.00	30.34 -2.57 0.00	30.51 -2.47 0.00	28.14 -2.10 -1.03	31.27 -2.25 1.03	29.04 -2.12 0.00	24.60 -1.74 0.00	19.43 -1.53 0.00	17.43 -1.25 0.00
HQ_GEN_IMPORT 323601	12.73 -0.47 0.14	12.88 -0.47 0.11	12.90 -0.47 0.07	12.21 -0.45 0.07	12.64 -0.46 0.03	12.69 -0.47 0.03	12.81 -0.47 0.03	14.49 -0.53 0.02	16.32 -0.68 0.00	19.92 -0.76 0.00	20.99 -0.81 0.00	22.31 -0.83 0.00	24.83 -0.98 0.00	27.37 -1.05 0.00	27.27 -1.02 0.00	28.80 -1.11 0.00	31.65 -1.25 0.00	31.77 -1.22 0.00	29.19 -1.05 -1.03	32.31 -1.21 1.03	30.07 -1.09 0.00	25.44 -0.90 0.00	20.23 -0.73 0.00	18.07 -0.62 0.00
HQ_GEN_WHEEL 23651	12.73 -0.47 0.14	12.88 -0.47 0.11	12.90 -0.47 0.07	12.21 -0.45 0.07	12.64 -0.46 0.03	12.69 -0.47 0.03	12.81 -0.47 0.03	14.49 -0.53 0.02	16.32 -0.68 0.00	19.92 -0.76 0.00	20.99 -0.81 0.00	22.31 -0.83 0.00	24.83 -0.98 0.00	27.37 -1.05 0.00	27.27 -1.02 0.00	28.80 -1.11 0.00	31.65 -1.25 0.00	31.77 -1.22 0.00	29.19 -1.05 -1.03	32.31 -1.21 1.03	30.07 -1.09 0.00	25.44 -0.90 0.00	20.23 -0.73 0.00	18.07 -0.62 0.00
HUDSON_AVE_GT_3 23810	20.87 1.44 -6.09	19.64 1.45 -4.73	17.94 1.36 -3.13	17.11 1.30 -3.09	15.94 1.35 -1.45	15.87 1.36 -1.31	16.08 1.34 -1.43	17.35 1.58 -0.74	19.04 1.99 -0.04	23.02 2.34 0.00	24.05 2.25 0.00	25.62 2.48 0.00	28.68 2.87 0.00	31.61 3.18 0.00	31.37 3.08 0.00	33.19 3.29 0.00	36.39 3.49 0.00	36.32 3.33 0.00	32.04 2.83 0.00	37.79 3.25 0.00	34.15 2.99 0.00	29.00 2.66 0.00	23.37 2.41 0.00	20.96 2.28 0.00

HUDSON_AVE_GT_4 23540	20.87 1.44 -6.09	19.64 1.45 -4.73	17.94 1.36 -3.13	17.11 1.30 -3.09	15.94 1.35 -1.45	15.87 1.36 -1.31	16.08 1.34 -1.43	17.35 1.58 -0.74	19.04 1.99 -0.04	23.02 2.34 0.00	24.05 2.25 0.00	25.62 2.48 0.00	28.68 2.87 0.00	31.61 3.18 0.00	31.37 3.08 0.00	33.19 3.29 0.00	36.39 3.49 0.00	36.32 3.33 0.00	32.04 2.83 0.00	37.79 3.25 0.00	34.15 2.99 0.00	29.00 2.66 0.00	23.37 2.41 0.00	20.96 2.28 0.00
HUDSON_AVE_GT_5 23657	20.87 1.44 -6.09	19.64 1.45 -4.73	17.94 1.36 -3.13	17.11 1.30 -3.09	15.94 1.35 -1.45	15.87 1.36 -1.31	16.08 1.34 -1.43	17.35 1.58 -0.74	19.04 1.99 -0.04	23.02 2.34 0.00	24.05 2.25 0.00	25.62 2.48 0.00	28.68 2.87 0.00	31.61 3.18 0.00	31.37 3.08 0.00	33.19 3.29 0.00	36.39 3.49 0.00	36.32 3.33 0.00	32.04 2.83 0.00	37.79 3.25 0.00	34.15 2.99 0.00	29.00 2.66 0.00	23.37 2.41 0.00	20.96 2.28 0.00
HUDSON_AVE_10 24168	20.80 1.37 -6.09	19.56 1.37 -4.73	17.86 1.28 -3.13	17.03 1.21 -3.09	15.86 1.27 -1.45	15.80 1.29 -1.31	16.01 1.28 -1.43	17.27 1.50 -0.74	18.95 1.90 -0.04	22.94 2.25 0.00	23.94 2.14 0.00	25.50 2.36 0.00	28.53 2.71 0.00	31.44 3.01 0.00	31.22 2.94 0.00	33.04 3.14 0.00	36.22 3.32 0.00	36.15 3.17 0.00	31.90 2.69 0.00	37.59 3.04 0.00	33.99 2.84 0.00	28.84 2.50 0.00	23.29 2.33 0.00	20.91 2.22 0.00
HUNTER_MOUNT___DRP 323613	21.20 1.09 -6.77	19.85 1.14 -5.25	18.03 1.10 -3.48	17.20 1.04 -3.44	15.80 1.05 -1.62	15.71 1.06 -1.46	15.91 1.01 -1.59	16.98 1.13 -0.82	18.40 1.34 -0.05	22.38 1.70 0.00	23.59 1.79 0.00	24.97 1.83 0.00	27.85 2.04 0.00	30.70 2.27 0.00	30.46 2.18 0.00	32.27 2.36 0.00	35.47 2.57 0.00	35.46 2.48 0.00	31.29 2.07 0.00	36.93 2.38 0.00	33.18 2.02 0.00	28.05 1.71 0.00	22.43 1.47 0.00	20.09 1.40 0.00
HUNTINGTON_RES_REC 323705	26.53 1.71 -11.49	21.50 1.72 -6.32	21.09 1.64 -6.01	19.88 1.54 -5.62	19.11 1.59 -4.39	19.67 1.61 -4.87	21.08 1.61 -6.16	18.00 1.77 -1.20	19.66 2.23 -0.43	25.54 2.73 -2.13	32.68 2.72 -8.15	34.91 2.89 -8.88	41.57 3.25 -12.50	43.25 3.64 -11.18	43.94 3.51 -12.15	48.54 3.80 -14.84	50.43 4.11 -13.42	48.94 3.96 -12.00	45.43 3.39 -12.84	49.12 3.83 -10.73	44.67 3.40 -10.11	38.74 3.00 -9.40	31.69 2.79 -7.94	26.51 2.52 -5.31
HUNTLEY___63 23557	14.45 0.23 -0.88	14.47 0.32 -0.69	14.24 0.34 -0.46	13.49 0.32 -0.45	13.59 0.25 -0.21	13.64 0.25 -0.19	13.73 0.21 -0.21	15.41 0.27 -0.11	17.27 0.26 -0.01	20.64 -0.04 0.00	22.24 0.44 0.00	23.40 0.26 0.00	26.23 0.41 0.00	28.88 0.45 0.00	28.71 0.42 0.00	30.29 0.39 0.00	33.82 0.92 0.00	34.07 1.09 0.00	30.20 0.99 0.00	35.97 1.42 0.00	32.41 1.25 0.00	27.15 0.82 0.00	21.09 0.13 0.00	18.55 -0.13 0.00
HUNTLEY___64 23558	14.45 0.23 -0.88	14.47 0.32 -0.69	14.24 0.34 -0.46	13.49 0.32 -0.45	13.59 0.25 -0.21	13.64 0.25 -0.19	13.73 0.21 -0.21	15.41 0.27 -0.11	17.27 0.26 -0.01	20.64 -0.04 0.00	22.24 0.44 0.00	23.40 0.26 0.00	26.23 0.41 0.00	28.88 0.45 0.00	28.71 0.42 0.00	30.29 0.39 0.00	33.82 0.92 0.00	34.07 1.09 0.00	30.20 0.99 0.00	35.97 1.42 0.00	32.41 1.25 0.00	27.15 0.82 0.00	21.09 0.13 0.00	18.55 -0.13 0.00
HUNTLEY___65 23559	14.45 0.23 -0.88	14.47 0.32 -0.69	14.24 0.34 -0.46	13.49 0.32 -0.45	13.59 0.25 -0.21	13.64 0.25 -0.19	13.73 0.21 -0.21	15.41 0.27 -0.11	17.27 0.26 -0.01	20.64 -0.04 0.00	22.24 0.44 0.00	23.40 0.26 0.00	26.23 0.41 0.00	28.88 0.45 0.00	28.71 0.42 0.00	30.29 0.39 0.00	33.82 0.92 0.00	34.07 1.09 0.00	30.20 0.99 0.00	35.97 1.42 0.00	32.41 1.25 0.00	27.15 0.82 0.00	21.09 0.13 0.00	18.55 -0.13 0.00
HUNTLEY___66 23560	14.45 0.23 -0.88	14.47 0.32 -0.69	14.24 0.34 -0.46	13.49 0.32 -0.45	13.59 0.25 -0.21	13.64 0.25 -0.19	13.73 0.21 -0.21	15.41 0.27 -0.11	17.27 0.26 -0.01	20.64 -0.04 0.00	22.24 0.44 0.00	23.40 0.26 0.00	26.23 0.41 0.00	28.88 0.45 0.00	28.71 0.42 0.00	30.29 0.39 0.00	33.82 0.92 0.00	34.07 1.09 0.00	30.20 0.99 0.00	35.97 1.42 0.00	32.41 1.25 0.00	27.15 0.82 0.00	21.09 0.13 0.00	18.55 -0.13 0.00
HUNTLEY___67 23561	14.30 0.07 -0.90	14.32 0.16 -0.70	14.08 0.17 -0.46	13.34 0.16 -0.46	13.44 0.09 -0.21	13.49 0.11 -0.19	13.57 0.05 -0.21	15.21 0.08 -0.11	17.06 0.05 -0.01	20.41 -0.27 0.00	21.95 0.15 0.00	23.12 -0.02 0.00	25.89 0.08 0.00	28.51 0.09 0.00	28.37 0.09 0.00	30.02 0.12 0.00	33.53 0.62 0.00	33.78 0.79 0.00	30.00 0.79 0.00	35.65 1.11 0.00	32.16 1.00 0.00	26.84 0.50 0.00	20.86 -0.10 0.00	18.35 -0.34 0.00
HUNTLEY___68 23562	14.30 0.07 -0.90	14.32 0.16 -0.70	14.08 0.17 -0.46	13.34 0.16 -0.46	13.44 0.09 -0.21	13.49 0.11 -0.19	13.57 0.05 -0.21	15.21 0.08 -0.11	17.06 0.05 -0.01	20.41 -0.27 0.00	21.95 0.15 0.00	23.12 -0.02 0.00	25.89 0.08 0.00	28.51 0.09 0.00	28.37 0.09 0.00	30.02 0.12 0.00	33.53 0.62 0.00	33.78 0.79 0.00	30.00 0.79 0.00	35.65 1.11 0.00	32.16 1.00 0.00	26.84 0.50 0.00	20.86 -0.10 0.00	18.35 -0.34 0.00
HYLAND___LFGE 323620	14.60 0.31 -0.96	14.54 0.34 -0.74	14.27 0.34 -0.49	13.54 0.33 -0.49	13.66 0.30 -0.23	13.76 0.36 -0.21	13.84 0.31 -0.23	15.46 0.32 -0.12	17.44 0.43 -0.01	21.01 0.33 0.00	22.52 0.72 0.00	23.77 0.63 0.00	26.62 0.80 0.00	28.37 -0.06 0.00	28.20 -0.08 0.00	29.66 -0.24 0.00	33.16 0.26 0.00	33.38 0.40 0.00	29.79 0.58 0.00	35.31 0.76 0.00	32.00 0.84 0.00	27.63 1.29 0.00	21.50 0.54 0.00	18.95 0.26 0.00
INDECK___CORINTH 23802	23.02 1.45 -8.23	21.31 1.47 -6.39	19.08 1.40 -4.24	18.23 1.32 -4.18	16.40 1.30 -1.97	16.29 1.32 -1.77	16.61 1.37 -1.93	17.69 1.65 -1.00	19.14 2.07 -0.06	23.16 2.48 0.00	23.59 1.79 0.00	25.06 1.92 0.00	27.96 2.14 0.00	30.70 2.27 0.00	30.52 2.23 0.00	32.15 2.24 0.00	35.27 2.37 0.00	35.56 2.57 0.00	31.43 2.22 0.00	37.00 2.45 0.00	33.34 2.18 0.00	28.18 1.84 0.00	22.62 1.66 0.00	20.07 1.38 0.00
INDECK___ILION 23567	13.22 0.52 0.64	13.49 0.52 0.49	13.64 0.52 0.33	12.90 0.50 0.32	13.50 0.53 0.15	13.59 0.53 0.14	13.71 0.56 0.15	15.60 0.65 0.08	17.77 0.77 0.00	21.63 0.95 0.00	22.78 0.98 0.00	24.16 1.02 0.00	26.98 1.16 0.00	29.71 1.28 0.00	29.56 1.27 0.00	31.22 1.31 0.00	34.42 1.51 0.00	34.51 1.52 0.00	30.58 1.37 0.00	36.17 1.62 0.00	32.56 1.40 0.00	27.49 1.16 0.00	21.90 0.94 0.00	19.50 0.82 0.00
INDECK___OLEAN 23982	14.71 0.36 -1.02	14.71 0.46 -0.79	14.43 0.46 -0.52	13.67 0.43 -0.52	13.77 0.39 -0.24	13.83 0.41 -0.22	13.92 0.37 -0.24	15.62 0.47 -0.12	17.56 0.54 -0.01	21.20 0.52 0.00	22.78 0.98 0.00	24.07 0.93 0.00	26.87 1.06 0.00	29.56 1.14 0.00	29.50 1.22 0.00	31.31 1.41 0.00	34.91 2.01 0.00	35.13 2.14 0.00	31.05 1.84 0.00	36.97 2.42 0.00	33.40 2.24 0.00	27.81 1.47 0.00	21.61 0.65 0.00	18.82 0.13 0.00

INDECK___OSWEGO 23783	13.56 -0.09 -0.32	13.60 -0.11 -0.25	13.50 -0.11 -0.16	12.80 -0.09 -0.16	13.10 -0.11 -0.08	13.17 -0.09 -0.07	13.29 -0.09 -0.07	14.96 -0.10 -0.04	16.91 -0.10 0.00	20.56 -0.12 0.00	21.71 -0.09 0.00	23.00 -0.14 0.00	25.66 -0.15 0.00	28.26 -0.17 0.00	28.11 -0.17 0.00	29.70 -0.21 0.00	32.77 -0.13 0.00	32.89 -0.10 0.00	29.18 -0.03 0.00	34.55 0.00 0.00	31.16 0.00 0.00	26.28 -0.05 0.00	20.81 -0.15 0.00	18.50 -0.19 0.00
INDECK___YERKES 23781	14.46 0.24 -0.88	14.48 0.34 -0.69	14.25 0.35 -0.46	13.50 0.33 -0.45	13.60 0.26 -0.21	13.65 0.26 -0.19	13.74 0.23 -0.21	15.42 0.28 -0.11	17.30 0.29 -0.01	20.68 0.00 0.00	22.26 0.46 0.00	23.44 0.30 0.00	26.25 0.44 0.00	28.91 0.48 0.00	28.76 0.48 0.00	30.32 0.42 0.00	33.86 0.95 0.00	34.07 1.09 0.00	30.23 1.02 0.00	36.00 1.45 0.00	32.44 1.28 0.00	27.18 0.84 0.00	21.13 0.17 0.00	18.57 -0.11 0.00
INDIAN POINT_GT_1 24139	20.59 1.23 -6.03	19.40 1.26 -4.68	17.74 1.20 -3.10	16.92 1.13 -3.06	15.75 1.18 -1.44	15.68 1.19 -1.30	15.89 1.17 -1.42	17.09 1.32 -0.73	18.73 1.68 -0.04	22.67 1.99 0.00	23.74 1.94 0.00	25.30 2.15 0.00	28.29 2.48 0.00	31.21 2.79 0.00	30.97 2.69 0.00	32.80 2.90 0.00	35.96 3.06 0.00	35.92 2.93 0.00	31.67 2.45 0.00	37.38 2.83 0.00	33.74 2.58 0.00	28.60 2.27 0.00	22.99 2.03 0.00	20.59 1.91 0.00
INDIAN POINT_GT_2 23659	20.59 1.23 -6.03	19.40 1.26 -4.68	17.74 1.20 -3.10	16.92 1.13 -3.06	15.75 1.18 -1.44	15.68 1.19 -1.30	15.89 1.17 -1.42	17.09 1.32 -0.73	18.73 1.68 -0.04	22.67 1.99 0.00	23.74 1.94 0.00	25.30 2.15 0.00	28.29 2.48 0.00	31.21 2.79 0.00	30.97 2.69 0.00	32.80 2.90 0.00	35.96 3.06 0.00	35.92 2.93 0.00	31.67 2.45 0.00	37.38 2.83 0.00	33.74 2.58 0.00	28.60 2.27 0.00	22.99 2.03 0.00	20.59 1.91 0.00
INDIAN POINT_GT_3 24019	20.59 1.23 -6.03	19.40 1.26 -4.68	17.74 1.20 -3.10	16.92 1.13 -3.06	15.75 1.18 -1.44	15.68 1.19 -1.30	15.89 1.17 -1.42	17.09 1.32 -0.73	18.73 1.68 -0.04	22.67 1.99 0.00	23.74 1.94 0.00	25.30 2.15 0.00	28.29 2.48 0.00	31.21 2.79 0.00	30.97 2.69 0.00	32.80 2.90 0.00	35.96 3.06 0.00	35.92 2.93 0.00	31.67 2.45 0.00	37.38 2.83 0.00	33.74 2.58 0.00	28.60 2.27 0.00	22.99 2.03 0.00	20.59 1.91 0.00
INDIAN POINT___2 23530	20.48 1.20 -5.95	19.30 1.22 -4.62	17.66 1.16 -3.06	16.85 1.11 -3.02	15.69 1.14 -1.42	15.64 1.16 -1.28	15.85 1.14 -1.40	17.05 1.29 -0.72	18.70 1.65 -0.04	22.61 1.92 0.00	23.69 1.90 0.00	25.25 2.11 0.00	28.24 2.43 0.00	31.13 2.70 0.00	30.91 2.63 0.00	32.75 2.84 0.00	35.90 2.99 0.00	35.82 2.84 0.00	31.61 2.40 0.00	37.28 2.73 0.00	33.65 2.49 0.00	28.52 2.18 0.00	22.95 1.99 0.00	20.55 1.87 0.00
INDIAN POINT___3 23531	20.55 1.19 -6.03	19.35 1.21 -4.68	17.69 1.14 -3.10	16.87 1.08 -3.06	15.70 1.13 -1.44	15.64 1.15 -1.30	15.85 1.13 -1.42	17.04 1.28 -0.73	18.68 1.63 -0.04	22.58 1.90 0.00	23.67 1.87 0.00	25.23 2.08 0.00	28.19 2.37 0.00	31.07 2.64 0.00	30.86 2.57 0.00	32.69 2.78 0.00	35.83 2.93 0.00	35.79 2.80 0.00	31.55 2.34 0.00	37.21 2.66 0.00	33.62 2.46 0.00	28.50 2.16 0.00	22.91 1.95 0.00	20.52 1.83 0.00
IP CORINTH___1 23988	23.02 1.45 -8.23	21.31 1.47 -6.39	19.08 1.40 -4.24	18.23 1.32 -4.18	16.40 1.30 -1.97	16.29 1.32 -1.77	16.61 1.37 -1.93	17.69 1.65 -1.00	19.14 2.07 -0.06	23.16 2.48 0.00	23.72 1.92 0.00	25.20 2.06 0.00	28.11 2.30 0.00	30.87 2.44 0.00	30.69 2.40 0.00	32.32 2.42 0.00	35.47 2.57 0.00	35.76 2.77 0.00	31.61 2.40 0.00	37.21 2.66 0.00	33.53 2.37 0.00	28.34 2.00 0.00	22.72 1.76 0.00	20.18 1.50 0.00
IP___TICONDEROGA 23804	22.97 1.73 -7.90	21.31 1.72 -6.13	19.18 1.67 -4.07	18.32 1.58 -4.01	16.64 1.63 -1.89	16.56 1.66 -1.70	16.87 1.70 -1.86	17.99 2.00 -0.96	19.56 2.50 -0.05	23.60 2.92 0.00	24.68 2.88 0.00	26.31 3.17 0.00	29.40 3.59 0.00	32.24 3.81 0.00	32.02 3.73 0.00	34.06 4.16 0.00	37.31 4.41 0.00	37.37 4.39 0.00	32.92 3.71 0.00	38.45 3.90 0.00	34.74 3.58 0.00	29.44 3.11 0.00	23.64 2.68 0.00	21.02 2.34 0.00
ISLIP_RES_REC 323679	26.88 2.05 -11.49	21.83 2.06 -6.32	21.42 1.96 -6.01	20.18 1.83 -5.62	19.41 1.89 -4.39	19.96 1.90 -4.87	21.40 1.93 -6.16	18.26 2.03 -1.20	19.95 2.52 -0.43	25.97 3.16 -2.13	33.16 3.21 -8.15	35.54 3.52 -8.88	42.24 3.92 -12.50	43.96 4.35 -11.18	44.59 4.16 -12.15	49.28 4.54 -14.84	51.29 4.97 -13.42	49.83 4.85 -12.00	46.22 4.18 -12.84	50.12 4.84 -10.73	45.51 4.24 -10.11	39.45 3.71 -9.40	32.11 3.21 -7.94	26.85 2.86 -5.31
JARVIS____ 23743	12.94 0.24 0.64	13.21 0.24 0.49	13.36 0.24 0.33	12.64 0.24 0.32	13.23 0.25 0.15	13.31 0.25 0.14	13.42 0.27 0.15	15.27 0.32 0.08	17.38 0.37 0.00	21.16 0.48 0.00	22.28 0.48 0.00	23.65 0.51 0.00	26.41 0.59 0.00	29.08 0.65 0.00	28.93 0.65 0.00	30.59 0.69 0.00	33.66 0.76 0.00	33.75 0.76 0.00	29.88 0.67 0.00	35.31 0.76 0.00	31.82 0.66 0.00	26.89 0.55 0.00	21.42 0.46 0.00	19.09 0.41 0.00
JENNISON___1 23625	15.74 0.65 -1.75	15.47 0.65 -1.36	14.99 0.65 -0.90	14.24 0.62 -0.89	14.23 0.68 -0.42	14.26 0.69 -0.38	14.48 0.76 -0.41	16.08 0.84 -0.21	18.00 0.99 -0.01	21.96 1.28 0.00	23.26 1.46 0.00	24.58 1.44 0.00	27.42 1.60 0.00	30.19 1.76 0.00	30.09 1.81 0.00	31.76 1.85 0.00	35.14 2.24 0.00	35.30 2.31 0.00	31.34 2.13 0.00	37.21 2.66 0.00	33.47 2.31 0.00	28.05 1.71 0.00	22.13 1.17 0.00	19.60 0.92 0.00
JENNISON___2 23626	15.74 0.65 -1.75	15.47 0.65 -1.36	14.99 0.65 -0.90	14.24 0.62 -0.89	14.23 0.68 -0.42	14.26 0.69 -0.38	14.48 0.76 -0.41	16.08 0.84 -0.21	18.00 0.99 -0.01	21.96 1.28 0.00	23.26 1.46 0.00	24.58 1.44 0.00	27.42 1.60 0.00	30.19 1.76 0.00	30.09 1.81 0.00	31.76 1.85 0.00	35.14 2.24 0.00	35.30 2.31 0.00	31.34 2.13 0.00	37.21 2.66 0.00	33.47 2.31 0.00	28.05 1.71 0.00	22.13 1.17 0.00	19.60 0.92 0.00
KEDC PORT_JEFF_GT2 24210	26.71 1.88 -11.49	21.66 1.88 -6.32	21.26 1.80 -6.01	20.04 1.69 -5.62	19.25 1.73 -4.39	19.80 1.74 -4.87	21.21 1.74 -6.16	18.05 1.82 -1.20	19.72 2.28 -0.43	25.64 2.83 -2.13	32.81 2.85 -8.15	35.12 3.10 -8.88	41.67 3.35 -12.50	43.33 3.72 -11.18	43.80 3.36 -12.15	48.42 3.68 -14.84	50.30 3.98 -13.42	48.87 3.89 -12.00	45.38 3.33 -12.84	49.08 3.80 -10.73	44.57 3.30 -10.11	38.87 3.13 -9.40	31.75 2.85 -7.94	26.55 2.56 -5.31
KEDC PORT_JEFF_GT3 24211	26.71 1.88 -11.49	21.66 1.88 -6.32	21.26 1.80 -6.01	20.04 1.69 -5.62	19.25 1.73 -4.39	19.80 1.74 -4.87	21.21 1.74 -6.16	18.05 1.82 -1.20	19.72 2.28 -0.43	25.64 2.83 -2.13	32.81 2.85 -8.15	35.12 3.10 -8.88	41.67 3.35 -12.50	43.33 3.72 -11.18	43.80 3.36 -12.15	48.42 3.68 -14.84	50.30 3.98 -13.42	48.87 3.89 -12.00	45.38 3.33 -12.84	49.08 3.80 -10.73	44.57 3.30 -10.11	38.87 3.13 -9.40	31.75 2.85 -7.94	26.55 2.56 -5.31

KEDC_GLWD_GT4 24219	26.35 1.52 -11.49	21.31 1.53 -6.32	20.92 1.47 -6.01	19.73 1.39 -5.62	18.96 1.44 -4.39	19.51 1.45 -4.87	20.92 1.45 -6.16	17.88 1.65 -1.20	19.51 2.07 -0.43	25.25 2.44 -2.13	32.24 2.29 -8.15	34.54 2.52 -8.88	41.21 2.89 -12.50	42.82 3.21 -11.18	43.57 3.14 -12.15	48.12 3.38 -14.84	49.91 3.59 -13.42	48.45 3.46 -12.00	44.97 2.92 -12.84	48.63 3.35 -10.73	44.36 3.09 -10.11	38.42 2.69 -9.40	31.29 2.39 -7.94	26.32 2.34 -5.31
KEDC_GLWD_GT5 24220	26.35 1.52 -11.49	21.31 1.53 -6.32	20.92 1.47 -6.01	19.73 1.39 -5.62	18.96 1.44 -4.39	19.51 1.45 -4.87	20.92 1.45 -6.16	17.88 1.65 -1.20	19.51 2.07 -0.43	25.25 2.44 -2.13	32.24 2.29 -8.15	34.54 2.52 -8.88	41.21 2.89 -12.50	42.82 3.21 -11.18	43.57 3.14 -12.15	48.12 3.38 -14.84	49.91 3.59 -13.42	48.45 3.46 -12.00	44.97 2.92 -12.84	48.63 3.35 -10.73	44.36 3.09 -10.11	38.42 2.69 -9.40	31.29 2.39 -7.94	26.32 2.34 -5.31
KENSICO____ 23655	20.70 1.29 -6.07	19.49 1.32 -4.71	17.82 1.25 -3.13	16.99 1.18 -3.09	15.81 1.23 -1.45	15.74 1.24 -1.31	15.96 1.22 -1.43	17.17 1.40 -0.74	18.83 1.79 -0.04	22.77 2.09 0.00	23.85 2.05 0.00	25.41 2.27 0.00	28.42 2.61 0.00	31.33 2.90 0.00	31.08 2.80 0.00	32.92 3.02 0.00	36.13 3.23 0.00	36.06 3.07 0.00	31.81 2.60 0.00	37.52 2.97 0.00	33.87 2.71 0.00	28.71 2.37 0.00	23.10 2.14 0.00	20.70 2.02 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	20.77 1.12 -6.31	19.52 1.17 -4.90	17.78 1.09 -3.25	16.96 1.03 -3.20	15.69 1.05 -1.51	15.60 1.04 -1.36	15.76 0.97 -1.48	16.87 1.07 -0.77	18.36 1.31 -0.04	22.36 1.67 0.00	23.52 1.72 0.00	25.11 1.97 0.00	28.09 2.27 0.00	31.04 2.61 0.00	30.77 2.49 0.00	32.65 2.75 0.00	35.86 2.96 0.00	35.82 2.84 0.00	31.55 2.34 0.00	37.38 2.83 0.00	33.59 2.43 0.00	28.34 2.00 0.00	22.72 1.76 0.00	20.40 1.72 0.00
KIAC_JFK_GT1 23816	20.72 1.29 -6.09	19.43 1.25 -4.73	17.75 1.17 -3.13	16.91 1.09 -3.09	15.74 1.16 -1.45	15.70 1.19 -1.31	15.92 1.18 -1.43	17.20 1.43 -0.74	18.89 1.84 -0.04	22.85 2.17 0.00	23.78 1.98 0.00	25.36 2.22 0.00	28.40 2.58 0.00	31.29 2.87 0.00	31.08 2.80 0.00	32.89 2.99 0.00	36.06 3.16 0.00	35.99 3.00 0.00	31.75 2.54 0.00	37.45 2.90 0.00	33.84 2.68 0.00	28.71 2.37 0.00	23.40 2.39 -0.05	20.94 2.26 0.00
KIAC_JFK_GT2 23817	20.72 1.29 -6.09	19.43 1.25 -4.73	17.75 1.17 -3.13	16.91 1.09 -3.09	15.74 1.16 -1.45	15.70 1.19 -1.31	15.92 1.18 -1.43	17.20 1.43 -0.74	18.89 1.84 -0.04	22.85 2.17 0.00	23.78 1.98 0.00	25.36 2.22 0.00	28.40 2.58 0.00	31.29 2.87 0.00	31.08 2.80 0.00	32.89 2.99 0.00	36.06 3.16 0.00	35.99 3.00 0.00	31.75 2.54 0.00	37.45 2.90 0.00	33.84 2.68 0.00	28.71 2.37 0.00	23.40 2.39 -0.05	20.94 2.26 0.00
KINTIGH____ 23543	14.01 -0.11 -0.78	14.03 -0.04 -0.61	13.82 -0.03 -0.40	13.10 -0.03 -0.40	13.24 -0.08 -0.19	13.30 -0.07 -0.17	13.36 -0.13 -0.18	14.96 -0.16 -0.10	16.79 -0.22 -0.01	20.12 -0.56 0.00	21.58 -0.22 0.00	22.75 -0.39 0.00	25.48 -0.34 0.00	28.09 -0.34 0.00	27.94 -0.34 0.00	29.49 -0.42 0.00	32.90 0.00 0.00	33.12 0.13 0.00	29.47 0.26 0.00	34.93 0.38 0.00	31.56 0.40 0.00	26.42 0.08 0.00	20.58 -0.38 0.00	18.18 -0.50 0.00
LEDERLE____ 23769	20.55 1.37 -5.84	19.39 1.40 -4.53	17.78 1.33 -3.01	16.95 1.26 -2.97	15.84 1.31 -1.40	15.77 1.32 -1.26	15.98 1.30 -1.37	17.22 1.47 -0.71	18.90 1.85 -0.04	22.87 2.19 0.00	24.00 2.20 0.00	25.57 2.43 0.00	28.60 2.79 0.00	31.52 3.10 0.00	31.34 3.06 0.00	33.19 3.29 0.00	36.39 3.49 0.00	36.35 3.37 0.00	32.04 2.83 0.00	37.79 3.25 0.00	34.12 2.96 0.00	28.89 2.55 0.00	23.20 2.24 0.00	20.76 2.07 0.00
LINDEN COGEN____ 23786	20.81 1.39 -6.09	19.57 1.39 -4.73	17.87 1.29 -3.13	17.06 1.25 -3.09	15.88 1.30 -1.45	15.83 1.32 -1.31	16.04 1.30 -1.43	17.29 1.52 -0.74	18.99 1.94 -0.04	22.94 2.25 0.00	23.94 2.14 0.00	25.50 2.36 0.00	28.53 2.71 0.00	31.41 2.98 0.00	31.17 2.89 0.00	32.98 3.08 0.00	36.13 3.23 0.00	36.09 3.10 0.00	31.81 2.60 0.00	37.48 2.93 0.00	33.93 2.77 0.00	28.84 2.50 0.00	23.25 2.29 0.00	20.89 2.20 0.00
LIPA_MISC_IPP 23656	26.68 1.85 -11.49	21.63 1.86 -6.32	21.22 1.76 -6.01	20.00 1.65 -5.62	19.23 1.71 -4.39	19.75 1.69 -4.87	21.17 1.70 -6.16	17.90 1.67 -1.20	19.56 2.13 -0.43	25.48 2.67 -2.13	32.63 2.68 -8.15	34.98 2.96 -8.88	41.62 3.31 -12.50	43.28 3.67 -11.18	43.91 3.48 -12.15	48.57 3.83 -14.84	50.47 4.15 -13.42	49.01 4.02 -12.00	45.46 3.42 -12.84	49.22 3.94 -10.73	44.70 3.43 -10.11	38.79 3.05 -9.40	31.59 2.68 -7.94	26.42 2.43 -5.31
LISF____SOLAR 323691	26.69 1.87 -11.49	21.65 1.87 -6.32	21.24 1.79 -6.01	20.01 1.67 -5.62	19.24 1.72 -4.39	19.77 1.70 -4.87	21.19 1.72 -6.16	17.90 1.67 -1.20	19.58 2.14 -0.43	25.50 2.69 -2.13	32.65 2.70 -8.15	35.01 2.99 -8.88	41.65 3.33 -12.50	43.30 3.69 -11.18	43.94 3.51 -12.15	48.60 3.86 -14.84	50.53 4.21 -13.42	49.07 4.09 -12.00	45.52 3.47 -12.84	49.29 4.01 -10.73	44.76 3.49 -10.11	38.81 3.08 -9.40	31.61 2.70 -7.94	26.42 2.43 -5.31
LITTLE FALLS____HYD 24013	13.59 0.89 0.64	13.87 0.90 0.49	14.02 0.90 0.33	13.27 0.87 0.32	13.88 0.91 0.15	13.98 0.92 0.14	14.11 0.96 0.15	16.05 1.10 0.08	18.28 1.28 0.00	22.25 1.57 0.00	23.43 1.64 0.00	24.85 1.71 0.00	27.75 1.94 0.00	30.53 2.10 0.00	30.41 2.12 0.00	32.09 2.18 0.00	35.37 2.47 0.00	35.49 2.51 0.00	31.49 2.28 0.00	37.28 2.73 0.00	33.56 2.40 0.00	28.34 2.00 0.00	22.53 1.57 0.00	20.07 1.38 0.00
LI_NEWBRIDGE____DRP 323616	26.36 1.53 -11.49	21.34 1.56 -6.32	20.95 1.49 -6.01	19.76 1.41 -5.62	18.99 1.47 -4.39	19.54 1.48 -4.87	20.93 1.46 -6.16	17.88 1.65 -1.20	19.51 2.07 -0.43	25.25 2.44 -2.13	32.35 2.40 -8.15	34.64 2.61 -8.88	41.29 2.97 -12.50	42.90 3.30 -11.18	43.63 3.19 -12.15	48.18 3.44 -14.84	49.97 3.65 -13.42	48.51 3.53 -12.00	45.06 3.01 -12.84	48.74 3.45 -10.73	44.42 3.15 -10.11	38.50 2.76 -9.40	31.42 2.51 -7.94	26.31 2.32 -5.31
LONG_LAKE_PHOENIX 24014	13.67 0.00 -0.34	13.71 -0.01 -0.26	13.60 -0.01 -0.17	12.88 -0.01 -0.17	13.20 -0.01 -0.08	13.27 0.00 -0.07	13.38 0.00 -0.08	15.09 0.02 -0.04	17.04 0.03 0.00	20.70 0.02 0.00	21.89 0.09 0.00	23.19 0.05 0.00	25.87 0.05 0.00	28.51 0.09 0.00	28.34 0.06 0.00	29.96 0.06 0.00	33.07 0.17 0.00	33.19 0.20 0.00	29.44 0.23 0.00	34.86 0.31 0.00	31.44 0.28 0.00	26.50 0.16 0.00	20.98 0.02 0.00	18.63 -0.06 0.00
LOVETT____3 23632	20.40 1.19 -5.87	19.24 1.22 -4.56	17.63 1.16 -3.02	16.80 1.09 -2.98	15.67 1.14 -1.40	15.61 1.15 -1.26	15.82 1.13 -1.38	17.04 1.29 -0.72	18.68 1.63 -0.04	22.58 1.90 0.00	23.67 1.87 0.00	25.23 2.08 0.00	28.19 2.37 0.00	31.07 2.64 0.00	30.86 2.57 0.00	32.69 2.78 0.00	35.83 2.93 0.00	35.79 2.80 0.00	31.55 2.34 0.00	37.21 2.66 0.00	33.62 2.46 0.00	28.50 2.16 0.00	22.91 1.95 0.00	20.52 1.83 0.00

LOVETT___4 23642	20.44 1.23 -5.88	19.28 1.26 -4.56	17.67 1.20 -3.03	16.84 1.13 -2.99	15.72 1.18 -1.40	15.65 1.19 -1.27	15.86 1.17 -1.38	17.08 1.34 -0.72	18.73 1.68 -0.04	22.65 1.97 0.00	23.74 1.94 0.00	25.30 2.15 0.00	28.29 2.48 0.00	31.18 2.76 0.00	30.97 2.69 0.00	32.80 2.90 0.00	35.96 3.06 0.00	35.92 2.93 0.00	31.67 2.45 0.00	37.35 2.80 0.00	33.72 2.56 0.00	28.57 2.24 0.00	22.97 2.01 0.00	20.57 1.89 0.00
LOVETT___5 23593	20.44 1.23 -5.88	19.28 1.26 -4.56	17.67 1.20 -3.03	16.84 1.13 -2.99	15.72 1.18 -1.40	15.65 1.19 -1.27	15.86 1.17 -1.38	17.08 1.34 -0.72	18.73 1.68 -0.04	22.65 1.97 0.00	23.74 1.94 0.00	25.30 2.15 0.00	28.29 2.48 0.00	31.18 2.76 0.00	30.97 2.69 0.00	32.80 2.90 0.00	35.96 3.06 0.00	35.92 2.93 0.00	31.67 2.45 0.00	37.35 2.80 0.00	33.72 2.56 0.00	28.57 2.24 0.00	22.97 2.01 0.00	20.57 1.89 0.00
LOWER RAQUET___HYD 24057	12.21 -0.91 0.22	12.36 -0.93 0.17	12.40 -0.93 0.11	11.70 -0.92 0.11	12.17 -0.91 0.05	12.21 -0.94 0.05	12.26 -1.00 0.05	13.94 -1.07 0.03	15.47 -1.53 0.00	19.09 -1.59 0.00	20.19 -1.61 0.00	21.50 -1.64 0.00	23.80 -2.01 0.00	26.15 -2.28 0.00	26.08 -2.21 0.00	27.54 -2.36 0.00	30.24 -2.66 0.00	30.45 -2.54 0.00	27.11 -2.10 0.00	32.34 -2.21 0.00	29.01 -2.15 0.00	24.57 -1.76 0.00	19.37 -1.59 0.00	17.36 -1.33 0.00
LOWER___HUDSON 24059	22.41 0.95 -8.13	20.72 0.96 -6.31	18.57 0.94 -4.18	17.74 0.89 -4.13	15.98 0.91 -1.94	15.86 0.91 -1.75	16.15 0.93 -1.91	17.12 1.10 -0.99	18.41 1.34 -0.06	22.25 1.57 0.00	23.35 1.55 0.00	24.81 1.67 0.00	27.70 1.88 0.00	30.44 2.02 0.00	30.26 1.98 0.00	32.06 2.15 0.00	35.17 2.27 0.00	35.23 2.24 0.00	31.05 1.84 0.00	36.52 1.97 0.00	32.93 1.78 0.00	27.89 1.55 0.00	22.34 1.38 0.00	19.90 1.21 0.00
LWR___OSWEGATCHIE_HYD 23850	12.76 -0.39 0.19	12.89 -0.42 0.15	12.93 -0.42 0.10	12.21 -0.42 0.10	12.69 -0.39 0.05	12.73 -0.42 0.04	12.85 -0.41 0.04	14.57 -0.44 0.02	16.34 -0.66 0.00	20.10 -0.58 0.00	21.23 -0.57 0.00	22.52 -0.62 0.00	24.99 -0.83 0.00	27.49 -0.94 0.00	27.35 -0.93 0.00	28.86 -1.05 0.00	31.82 -1.08 0.00	32.00 -0.99 0.00	28.48 -0.73 0.00	33.86 -0.69 0.00	30.41 -0.75 0.00	25.73 -0.60 0.00	20.29 -0.67 0.00	18.09 -0.60 0.00
LYONS_FALL_HYD 23570	13.20 0.17 0.31	13.35 0.13 0.24	13.42 0.13 0.16	12.69 0.13 0.16	13.21 0.16 0.07	13.29 0.16 0.07	13.44 0.21 0.07	15.25 0.26 0.04	17.26 0.26 0.00	21.12 0.44 0.00	22.28 0.48 0.00	23.58 0.44 0.00	26.28 0.47 0.00	28.94 0.51 0.00	28.79 0.51 0.00	30.38 0.48 0.00	33.56 0.66 0.00	33.71 0.72 0.00	29.97 0.76 0.00	35.51 0.97 0.00	31.94 0.78 0.00	26.92 0.58 0.00	21.30 0.33 0.00	18.91 0.23 0.00
MADISON___COUNTY_LFGE 323628	13.56 0.37 0.15	13.69 0.35 0.12	13.70 0.34 0.08	12.96 0.32 0.08	13.43 0.34 0.04	13.52 0.36 0.03	13.66 0.39 0.04	15.46 0.45 0.02	17.53 0.53 0.00	21.39 0.70 0.00	22.56 0.76 0.00	23.90 0.76 0.00	26.67 0.85 0.00	29.36 0.94 0.00	29.24 0.96 0.00	30.89 0.99 0.00	34.12 1.22 0.00	34.24 1.25 0.00	30.41 1.20 0.00	36.00 1.45 0.00	32.41 1.25 0.00	27.26 0.92 0.00	21.59 0.63 0.00	19.15 0.47 0.00
MAPLE_RIDGE_WT_1 323574	12.15 -0.29 0.90	12.48 -0.28 0.69	12.71 -0.27 0.46	12.03 -0.24 0.45	12.68 -0.24 0.21	12.78 -0.22 0.19	12.87 -0.23 0.21	14.70 -0.23 0.11	16.75 -0.25 0.01	20.43 -0.25 0.00	21.54 -0.26 0.00	22.89 -0.25 0.00	25.56 -0.26 0.00	28.17 -0.26 0.00	28.09 -0.20 0.00	29.75 -0.15 0.00	32.77 -0.13 0.00	32.89 -0.10 0.00	29.12 -0.09 0.00	34.44 -0.10 0.00	31.04 -0.12 0.00	26.23 -0.10 0.00	20.90 -0.06 0.00	18.63 -0.06 0.00
MAPLE_RIDGE_WT_2 323611	12.15 -0.29 0.90	12.48 -0.28 0.69	12.71 -0.27 0.46	12.03 -0.24 0.45	12.68 -0.24 0.21	12.78 -0.22 0.19	12.87 -0.23 0.21	14.70 -0.23 0.11	16.75 -0.25 0.01	20.43 -0.25 0.00	21.54 -0.26 0.00	22.89 -0.25 0.00	25.56 -0.26 0.00	28.17 -0.26 0.00	28.09 -0.20 0.00	29.75 -0.15 0.00	32.77 -0.13 0.00	32.89 -0.10 0.00	29.12 -0.09 0.00	34.44 -0.10 0.00	31.04 -0.12 0.00	26.23 -0.10 0.00	20.90 -0.06 0.00	18.63 -0.06 0.00
MARBLE_RIVER_WT_PWR 323696	12.37 -0.72 0.24	12.57 -0.70 0.19	12.63 -0.69 0.12	11.93 -0.67 0.12	12.40 -0.67 0.06	12.46 -0.69 0.05	12.56 -0.69 0.06	14.28 -0.72 0.03	15.95 -1.05 0.00	19.59 -1.10 0.00	20.71 -1.09 0.00	22.10 -1.04 0.00	24.47 -1.34 0.00	26.95 -1.48 0.00	26.90 -1.39 0.00	28.47 -1.43 0.00	31.26 -1.64 0.00	31.47 -1.52 0.00	27.96 -1.26 0.00	33.27 -1.28 0.00	29.91 -1.25 0.00	25.34 -1.00 0.00	20.02 -0.94 0.00	17.95 -0.73 0.00
MARSH_HILL_WT_PWR 323713	14.82 0.36 -1.12	14.76 0.43 -0.87	14.47 0.44 -0.58	13.73 0.43 -0.57	13.82 0.42 -0.27	13.89 0.45 -0.24	14.01 0.44 -0.26	15.71 0.54 -0.14	17.66 0.65 -0.01	21.30 0.62 0.00	22.85 1.05 0.00	24.14 0.99 0.00	27.00 1.19 0.00	29.67 1.25 0.00	29.56 1.27 0.00	31.34 1.44 0.00	34.94 2.04 0.00	35.20 2.21 0.00	31.20 1.99 0.00	37.10 2.56 0.00	33.47 2.31 0.00	28.00 1.66 0.00	21.78 0.82 0.00	19.08 0.39 0.00
MG INDUSTRY___DRP 24185	21.90 0.67 -7.89	20.27 0.69 -6.13	18.19 0.69 -4.06	17.39 0.66 -4.01	15.68 0.67 -1.89	15.57 0.67 -1.70	15.84 0.68 -1.85	16.77 0.78 -0.96	18.01 0.95 -0.05	21.78 1.10 0.00	22.89 1.09 0.00	24.09 0.95 0.00	26.77 0.96 0.00	29.45 1.02 0.00	29.27 0.99 0.00	30.92 1.02 0.00	33.92 1.02 0.00	33.94 0.96 0.00	30.00 0.79 0.00	35.27 0.73 0.00	31.82 0.66 0.00	27.00 0.66 0.00	21.67 0.71 0.00	19.32 0.64 0.00
MID___OSWEGATCHIE_HYD 23849	12.76 -0.39 0.19	12.89 -0.42 0.15	12.93 -0.42 0.10	12.21 -0.42 0.10	12.69 -0.39 0.05	12.73 -0.42 0.04	12.85 -0.41 0.04	14.57 -0.44 0.02	16.34 -0.66 0.00	20.10 -0.58 0.00	21.23 -0.57 0.00	22.52 -0.62 0.00	24.99 -0.83 0.00	27.49 -0.94 0.00	27.35 -0.93 0.00	28.86 -1.05 0.00	31.82 -1.08 0.00	32.00 -0.99 0.00	28.48 -0.73 0.00	33.86 -0.69 0.00	30.41 -0.75 0.00	25.73 -0.60 0.00	20.29 -0.67 0.00	18.09 -0.60 0.00
MID___RAQUETTE_HYD 23851	12.21 -0.91 0.22	12.36 -0.93 0.17	12.40 -0.93 0.11	11.70 -0.92 0.11	12.17 -0.91 0.05	12.21 -0.94 0.05	12.26 -1.00 0.05	13.94 -1.07 0.03	15.47 -1.53 0.00	19.09 -1.59 0.00	20.19 -1.61 0.00	21.50 -1.64 0.00	23.80 -2.01 0.00	26.15 -2.28 0.00	26.08 -2.21 0.00	27.54 -2.36 0.00	30.24 -2.66 0.00	30.45 -2.54 0.00	27.11 -2.10 0.00	32.34 -2.21 0.00	29.01 -2.15 0.00	24.57 -1.76 0.00	19.37 -1.59 0.00	17.36 -1.33 0.00
MILLIKEN___1 23584	14.38 0.15 -0.90	14.30 0.15 -0.70	14.04 0.13 -0.46	13.31 0.13 -0.46	13.48 0.13 -0.21	13.56 0.17 -0.19	13.70 0.19 -0.21	15.37 0.23 -0.11	17.32 0.31 -0.01	21.05 0.37 0.00	22.30 0.50 0.00	23.63 0.49 0.00	26.38 0.57 0.00	29.08 0.65 0.00	28.90 0.62 0.00	30.53 0.63 0.00	33.82 0.92 0.00	33.98 0.99 0.00	30.15 0.93 0.00	35.76 1.21 0.00	32.22 1.06 0.00	27.02 0.68 0.00	21.32 0.36 0.00	18.87 0.19 0.00

MILLIKEN___2 23585	14.38 0.15 -0.90	14.30 0.15 -0.70	14.04 0.13 -0.46	13.31 0.13 -0.46	13.48 0.13 -0.21	13.56 0.17 -0.19	13.70 0.19 -0.21	15.37 0.23 -0.11	17.32 0.31 -0.01	21.05 0.37 0.00	22.30 0.50 0.00	23.63 0.49 0.00	26.38 0.57 0.00	29.08 0.65 0.00	28.90 0.62 0.00	30.53 0.63 0.00	33.82 0.92 0.00	33.98 0.99 0.00	30.15 0.93 0.00	35.76 1.21 0.00	32.22 1.06 0.00	27.02 0.68 0.00	21.32 0.36 0.00	18.87 0.19 0.00
MILLIKEN___DIESEL 23629	14.38 0.15 -0.90	14.30 0.15 -0.70	14.04 0.13 -0.46	13.31 0.13 -0.46	13.48 0.13 -0.21	13.56 0.17 -0.19	13.70 0.19 -0.21	15.37 0.23 -0.11	17.32 0.31 -0.01	21.05 0.37 0.00	22.30 0.50 0.00	23.63 0.49 0.00	26.38 0.57 0.00	29.08 0.65 0.00	28.90 0.62 0.00	30.53 0.63 0.00	33.82 0.92 0.00	33.98 0.99 0.00	30.15 0.93 0.00	35.76 1.21 0.00	32.22 1.06 0.00	27.02 0.68 0.00	21.32 0.36 0.00	18.87 0.19 0.00
MILLSEAT___LFGE 323607	14.37 0.20 -0.83	14.37 0.27 -0.64	14.15 0.28 -0.43	13.41 0.27 -0.42	13.52 0.20 -0.20	13.61 0.24 -0.18	13.67 0.17 -0.19	15.28 0.15 -0.10	17.17 0.15 -0.01	20.54 -0.14 0.00	22.08 0.28 0.00	23.24 0.09 0.00	26.07 0.26 0.00	28.77 0.34 0.00	28.59 0.31 0.00	30.08 0.18 0.00	33.69 0.79 0.00	33.91 0.92 0.00	30.29 1.08 0.00	35.93 1.38 0.00	32.50 1.34 0.00	27.10 0.76 0.00	21.04 0.08 0.00	18.57 -0.11 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	20.64 1.25 -6.05	19.43 1.28 -4.70	17.78 1.22 -3.12	16.96 1.16 -3.07	15.78 1.21 -1.45	15.71 1.21 -1.30	15.93 1.20 -1.42	17.12 1.35 -0.74	18.76 1.72 -0.04	22.71 2.03 0.00	23.78 1.98 0.00	25.34 2.20 0.00	28.35 2.53 0.00	31.24 2.81 0.00	31.03 2.74 0.00	32.86 2.96 0.00	36.03 3.13 0.00	35.99 3.00 0.00	31.72 2.51 0.00	37.41 2.87 0.00	33.78 2.62 0.00	28.65 2.32 0.00	23.04 2.08 0.00	20.63 1.94 0.00
MODEL_CITY_ENERGY 24167	14.19 -0.01 -0.87	14.20 0.07 -0.67	13.97 0.08 -0.45	13.25 0.09 -0.44	13.35 0.01 -0.21	13.41 0.03 -0.19	13.47 -0.04 -0.20	15.08 -0.06 -0.11	16.88 -0.14 -0.01	20.10 -0.58 0.00	21.62 -0.18 0.00	22.75 -0.39 0.00	25.48 -0.34 0.00	28.09 -0.34 0.00	27.91 -0.37 0.00	29.49 -0.42 0.00	32.93 0.03 0.00	33.19 0.20 0.00	29.53 0.32 0.00	35.07 0.52 0.00	31.66 0.50 0.00	26.44 0.11 0.00	20.54 -0.42 0.00	18.16 -0.52 0.00
MODERN_LFGE___ 323580	14.19 -0.01 -0.87	14.20 0.07 -0.67	13.97 0.08 -0.45	13.25 0.09 -0.44	13.35 0.01 -0.21	13.41 0.03 -0.19	13.47 -0.04 -0.20	15.08 -0.06 -0.11	16.88 -0.14 -0.01	20.10 -0.58 0.00	21.62 -0.18 0.00	22.75 -0.39 0.00	25.48 -0.34 0.00	28.09 -0.34 0.00	27.91 -0.37 0.00	29.49 -0.42 0.00	32.93 0.03 0.00	33.19 0.20 0.00	29.53 0.32 0.00	35.07 0.52 0.00	31.66 0.50 0.00	26.44 0.11 0.00	20.54 -0.42 0.00	18.16 -0.52 0.00
MOHAWK_PAPER___DRP 24187	22.19 0.81 -8.04	20.53 0.83 -6.24	18.42 0.83 -4.14	17.60 0.79 -4.08	15.84 0.79 -1.92	15.72 0.79 -1.73	16.01 0.81 -1.89	16.97 0.96 -0.98	18.22 1.16 -0.05	22.05 1.36 0.00	23.17 1.37 0.00	24.60 1.46 0.00	27.49 1.68 0.00	30.22 1.79 0.00	30.04 1.75 0.00	31.79 1.89 0.00	34.88 1.97 0.00	34.93 1.95 0.00	30.76 1.55 0.00	36.21 1.66 0.00	32.66 1.50 0.00	27.63 1.29 0.00	22.15 1.19 0.00	19.73 1.05 0.00
MONGAUP___HYD 23641	20.09 1.33 -5.42	19.06 1.40 -4.20	17.58 1.34 -2.79	16.75 1.27 -2.75	15.72 1.30 -1.29	15.67 1.31 -1.17	15.83 1.25 -1.27	17.07 1.38 -0.66	18.69 1.65 -0.04	22.75 2.07 0.00	23.83 2.03 0.00	25.25 2.11 0.00	28.24 2.43 0.00	31.18 2.76 0.00	30.94 2.66 0.00	32.96 3.05 0.00	36.46 3.55 0.00	36.42 3.43 0.00	32.10 2.89 0.00	38.04 3.49 0.00	34.18 3.02 0.00	28.84 2.50 0.00	23.04 2.08 0.00	20.64 1.96 0.00
MONTAUK___DIESEL 23721	27.75 2.92 -11.49	22.66 2.88 -6.32	22.21 2.76 -6.01	20.92 2.57 -5.62	20.15 2.63 -4.39	20.70 2.64 -4.87	22.20 2.73 -6.16	19.04 2.81 -1.20	21.01 3.57 -0.43	27.48 4.67 -2.13	34.97 5.01 -8.15	37.57 5.55 -8.88	44.70 6.38 -12.50	46.69 7.08 -11.18	47.45 7.01 -12.15	52.36 7.63 -14.84	54.78 8.46 -13.42	53.26 8.28 -12.00	49.11 7.07 -12.84	53.57 8.29 -10.73	48.35 7.07 -10.11	41.58 5.85 -9.40	33.45 4.55 -7.94	27.93 3.94 -5.31
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.82 1.40 -6.09	19.60 1.41 -4.73	17.91 1.33 -3.13	17.08 1.26 -3.09	15.90 1.31 -1.45	15.83 1.32 -1.31	16.04 1.30 -1.43	17.29 1.52 -0.74	18.97 1.92 -0.04	22.94 2.25 0.00	23.96 2.16 0.00	25.53 2.38 0.00	28.55 2.74 0.00	31.47 3.04 0.00	31.25 2.97 0.00	33.07 3.17 0.00	36.26 3.36 0.00	36.19 3.20 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.02 2.86 0.00	28.89 2.55 0.00	23.27 2.31 0.00	20.87 2.18 0.00
MUNSVILLE_WIND_PWR 323609	15.54 0.69 -1.51	15.30 0.67 -1.17	14.90 0.67 -0.78	14.15 0.66 -0.77	14.26 0.77 -0.36	14.33 0.81 -0.33	14.59 0.93 -0.36	16.28 1.07 -0.18	18.24 1.23 -0.01	22.38 1.70 0.00	23.74 1.94 0.00	25.02 1.87 0.00	27.91 2.09 0.00	30.70 2.27 0.00	30.63 2.35 0.00	32.24 2.33 0.00	35.80 2.90 0.00	35.96 2.97 0.00	32.02 2.80 0.00	38.11 3.56 0.00	34.15 2.99 0.00	28.55 2.21 0.00	22.43 1.47 0.00	19.80 1.12 0.00
N SALMON___HYD 24042	12.41 -0.69 0.23	12.59 -0.69 0.18	12.65 -0.67 0.12	11.92 -0.69 0.12	12.39 -0.68 0.06	12.43 -0.71 0.05	12.56 -0.69 0.05	14.31 -0.69 0.03	15.81 -1.19 0.00	19.54 -1.14 0.00	20.71 -1.09 0.00	22.17 -0.97 0.00	24.47 -1.34 0.00	26.89 -1.54 0.00	26.84 -1.44 0.00	28.38 -1.52 0.00	31.12 -1.78 0.00	31.37 -1.62 0.00	27.90 -1.31 0.00	33.37 -1.17 0.00	29.94 -1.22 0.00	25.34 -1.00 0.00	19.91 -1.05 0.00	17.88 -0.80 0.00
N.E_GEN_SANDY PD 24062	21.64 1.05 -7.25	20.15 1.06 -5.63	18.23 1.05 -3.73	17.40 0.99 -3.68	15.90 1.04 -1.73	15.80 1.04 -1.56	16.06 1.05 -1.70	17.10 1.19 -0.88	18.53 1.48 -0.05	22.40 1.72 0.00	23.50 1.70 0.00	24.99 1.85 0.00	27.93 2.12 0.00	30.70 2.27 0.00	30.52 2.23 0.00	32.36 2.45 0.00	35.47 2.57 0.00	35.46 2.48 0.00	32.31 2.07 -1.03	35.73 2.21 1.03	33.22 2.06 0.00	28.15 1.82 0.00	22.62 1.66 0.00	20.20 1.51 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	20.47 1.27 -5.86	19.33 1.32 -4.55	17.70 1.24 -3.02	16.87 1.17 -2.98	15.75 1.22 -1.40	15.69 1.23 -1.26	15.89 1.21 -1.38	17.11 1.37 -0.71	18.78 1.74 -0.04	22.71 2.03 0.00	23.83 2.03 0.00	25.39 2.24 0.00	28.40 2.58 0.00	31.29 2.87 0.00	31.08 2.80 0.00	32.92 3.02 0.00	36.09 3.19 0.00	36.06 3.07 0.00	31.78 2.57 0.00	37.48 2.93 0.00	33.84 2.68 0.00	28.68 2.34 0.00	23.04 2.08 0.00	20.63 1.94 0.00
NARROWS_GT1_I 24228	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50

NARROWS_GT1_2 24229	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
NARROWS_GT1_3 24230	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
NARROWS_GT1_4 24231	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
NARROWS_GT1_5 24232	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
NARROWS_GT1_6 24233	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
NARROWS_GT1_7 24234	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
NARROWS_GT1_8 24235	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
NARROWS_GT2_1 24236	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
NARROWS_GT2_2 24237	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
NARROWS_GT2_3 24238	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
NARROWS_GT2_4 24239	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
NARROWS_GT2_5 24240	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
NARROWS_GT2_6 24241	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
NARROWS_GT2_7 24242	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
NARROWS_GT2_8 24243	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	21.20 1.09 -6.77	19.85 1.14 -5.25	18.03 1.10 -3.48	17.20 1.04 -3.44	15.80 1.05 -1.62	15.71 1.06 -1.46	15.91 1.01 -1.59	16.98 1.13 -0.82	18.40 1.34 -0.05	22.38 1.70 0.00	23.59 1.79 0.00	24.97 1.83 0.00	27.85 2.04 0.00	30.70 2.27 0.00	30.46 2.18 0.00	32.27 2.36 0.00	35.47 2.57 0.00	35.46 2.48 0.00	31.29 2.07 0.00	36.93 2.38 0.00	33.18 2.02 0.00	28.05 1.71 0.00	22.43 1.47 0.00	20.09 1.40 0.00
NEG CAPITAL___MECHNVIL 23645	22.85 1.25 -8.26	21.13 1.26 -6.41	18.91 1.21 -4.25	18.06 1.15 -4.19	16.23 1.13 -1.97	16.11 1.14 -1.78	16.43 1.18 -1.94	17.46 1.43 -1.01	18.81 1.75 -0.06	22.79 2.11 0.00	23.80 2.00 0.00	25.32 2.17 0.00	28.29 2.48 0.00	31.10 2.67 0.00	30.91 2.63 0.00	32.69 2.78 0.00	35.93 3.03 0.00	36.02 3.03 0.00	31.75 2.54 0.00	37.35 2.80 0.00	33.62 2.46 0.00	28.42 2.08 0.00	22.76 1.80 0.00	20.22 1.53 0.00
NEG CENTRAL_HIGH_ACRES 23767	13.70 -0.33 -0.70	13.68 -0.32 -0.54	13.48 -0.32 -0.36	12.77 -0.31 -0.35	12.95 -0.34 -0.17	13.07 -0.28 -0.15	13.16 -0.31 -0.16	14.72 -0.39 -0.08	16.64 -0.37 0.00	20.06 -0.62 0.00	21.43 -0.37 0.00	22.63 -0.51 0.00	25.38 -0.44 0.00	27.97 -0.46 0.00	27.86 -0.42 0.00	29.27 -0.63 0.00	32.64 -0.26 0.00	32.82 -0.16 0.00	29.24 0.03 0.00	34.55 0.00 0.00	31.28 0.13 0.00	26.15 -0.18 0.00	20.48 -0.48 0.00	18.10 -0.58 0.00
NEG CENTRAL___DRP 24199	14.43 0.21 -0.88	14.38 0.24 -0.68	14.14 0.24 -0.45	13.40 0.23 -0.45	13.56 0.22 -0.21	13.65 0.26 -0.19	13.76 0.25 -0.21	15.42 0.28 -0.11	17.39 0.37 -0.01	21.03 0.35 0.00	22.45 0.65 0.00	23.77 0.63 0.00	26.56 0.75 0.00	29.28 0.85 0.00	29.16 0.88 0.00	30.80 0.90 0.00	34.28 1.38 0.00	34.51 1.52 0.00	30.67 1.46 0.00	36.31 1.76 0.00	32.81 1.65 0.00	27.42 1.08 0.00	21.44 0.48 0.00	18.89 0.21 0.00
NEG CENTRAL___INDECK 23768	14.67 0.37 -0.96	14.61 0.40 -0.74	14.34 0.40 -0.49	13.59 0.38 -0.49	13.71 0.35 -0.23	13.81 0.41 -0.21	13.90 0.37 -0.23	15.52 0.38 -0.12	17.51 0.49 -0.01	21.10 0.41 0.00	22.61 0.81 0.00	23.86 0.72 0.00	26.74 0.93 0.00	28.51 0.09 0.00	28.31 0.03 0.00	29.78 -0.12 0.00	33.33 0.43 0.00	33.55 0.56 0.00	29.91 0.70 0.00	35.44 0.90 0.00	32.16 1.00 0.00	27.73 1.39 0.00	21.61 0.65 0.00	19.02 0.34 0.00
NEG CENTRAL___SENECA 23627	14.43 0.21 -0.88	14.38 0.24 -0.68	14.14 0.24 -0.45	13.40 0.23 -0.45	13.56 0.22 -0.21	13.65 0.26 -0.19	13.76 0.25 -0.21	15.42 0.28 -0.11	17.39 0.37 -0.01	21.03 0.35 0.00	22.45 0.65 0.00	23.77 0.63 0.00	26.56 0.75 0.00	29.28 0.85 0.00	29.16 0.88 0.00	30.80 0.90 0.00	34.28 1.38 0.00	34.51 1.52 0.00	30.67 1.46 0.00	36.31 1.76 0.00	32.81 1.65 0.00	27.42 1.08 0.00	21.44 0.48 0.00	18.89 0.21 0.00
NEG CENTRAL___STATE_STREET 24147	14.23 0.25 -0.64	14.21 0.26 -0.50	14.02 0.24 -0.33	13.28 0.23 -0.33	13.51 0.22 -0.15	13.62 0.29 -0.14	13.75 0.29 -0.15	15.45 0.35 -0.08	17.49 0.48 0.00	21.24 0.56 0.00	22.56 0.76 0.00	23.90 0.76 0.00	26.69 0.88 0.00	29.45 1.02 0.00	29.24 0.96 0.00	30.86 0.96 0.00	34.32 1.41 0.00	34.47 1.49 0.00	30.61 1.40 0.00	36.24 1.69 0.00	32.72 1.56 0.00	27.36 1.03 0.00	21.50 0.54 0.00	19.04 0.35 0.00
NEG MILLWOOD___DRP 24198	20.99 1.40 -6.26	19.75 1.44 -4.86	18.06 1.40 -3.22	17.23 1.32 -3.18	15.98 1.35 -1.49	15.90 1.36 -1.35	16.09 1.32 -1.47	17.25 1.46 -0.76	18.89 1.84 -0.04	22.90 2.21 0.00	24.02 2.22 0.00	25.67 2.52 0.00	28.73 2.92 0.00	31.72 3.30 0.00	31.42 3.14 0.00	33.31 3.41 0.00	36.59 3.68 0.00	36.52 3.53 0.00	32.19 2.98 0.00	38.11 3.56 0.00	34.28 3.12 0.00	29.00 2.66 0.00	23.23 2.26 0.00	20.79 2.11 0.00
NEG NORTH_FLCN_SEA 23793	12.72 -0.37 0.24	12.92 -0.35 0.19	12.98 -0.34 0.12	12.23 -0.37 0.12	12.72 -0.35 0.06	12.76 -0.38 0.05	12.89 -0.36 0.06	14.70 -0.30 0.03	16.26 -0.75 0.00	20.06 -0.62 0.00	21.28 -0.52 0.00	22.80 -0.35 0.00	25.17 -0.64 0.00	27.63 -0.80 0.00	27.58 -0.71 0.00	29.22 -0.69 0.00	32.02 -0.89 0.00	32.26 -0.73 0.00	28.69 -0.52 0.00	34.31 -0.24 0.00	30.79 -0.37 0.00	26.05 -0.29 0.00	20.46 -0.50 0.00	18.37 -0.32 0.00
NEG NORTH_KES_CHATEGAY 23792	12.43 -0.67 0.24	12.61 -0.66 0.19	12.69 -0.63 0.12	11.97 -0.64 0.12	12.43 -0.64 0.06	12.49 -0.66 0.05	12.60 -0.65 0.06	14.34 -0.66 0.03	15.95 -1.05 0.00	19.63 -1.05 0.00	20.75 -1.05 0.00	22.17 -0.97 0.00	24.55 -1.26 0.00	26.98 -1.45 0.00	26.93 -1.36 0.00	28.50 -1.40 0.00	31.29 -1.61 0.00	31.47 -1.52 0.00	27.99 -1.23 0.00	33.34 -1.21 0.00	29.98 -1.18 0.00	25.36 -0.97 0.00	20.02 -0.94 0.00	17.95 -0.73 0.00
NEG NORTH___ALICE_FALLS 23915	12.68 -0.41 0.24	12.88 -0.39 0.19	12.96 -0.36 0.12	12.19 -0.41 0.12	12.68 -0.39 0.06	12.71 -0.44 0.05	12.86 -0.39 0.06	14.67 -0.33 0.03	16.16 -0.85 0.00	20.02 -0.66 0.00	21.23 -0.57 0.00	22.77 -0.37 0.00	25.09 -0.72 0.00	27.54 -0.88 0.00	27.52 -0.76 0.00	29.13 -0.78 0.00	31.92 -0.99 0.00	32.19 -0.79 0.00	28.66 -0.56 0.00	34.31 -0.24 0.00	30.75 -0.41 0.00	26.02 -0.31 0.00	20.40 -0.56 0.00	18.33 -0.36 0.00
NEG NORTH___LWR_SARANAC 23913	12.68 -0.41 0.24	12.88 -0.39 0.19	12.96 -0.36 0.12	12.19 -0.41 0.12	12.68 -0.39 0.06	12.71 -0.44 0.05	12.86 -0.39 0.06	14.67 -0.33 0.03	16.16 -0.85 0.00	20.02 -0.66 0.00	21.23 -0.57 0.00	22.77 -0.37 0.00	25.09 -0.72 0.00	27.54 -0.88 0.00	27.52 -0.76 0.00	29.13 -0.78 0.00	31.92 -0.99 0.00	32.19 -0.79 0.00	28.66 -0.56 0.00	34.31 -0.24 0.00	30.75 -0.41 0.00	26.02 -0.31 0.00	20.40 -0.56 0.00	18.33 -0.36 0.00
NEG NORTH___PLATTSBURG 23628	12.68 -0.41 0.24	12.88 -0.39 0.19	12.96 -0.36 0.12	12.19 -0.41 0.12	12.68 -0.39 0.06	12.71 -0.44 0.05	12.86 -0.39 0.06	14.67 -0.33 0.03	16.16 -0.85 0.00	20.02 -0.66 0.00	21.23 -0.57 0.00	22.77 -0.37 0.00	25.09 -0.72 0.00	27.54 -0.88 0.00	27.52 -0.76 0.00	29.13 -0.78 0.00	31.92 -0.99 0.00	32.19 -0.79 0.00	28.66 -0.56 0.00	34.31 -0.24 0.00	30.75 -0.41 0.00	26.02 -0.31 0.00	20.40 -0.56 0.00	18.33 -0.36 0.00
NEG WEST_LEA_LOCKPORT 23791	14.26 0.07 -0.86	14.29 0.16 -0.67	14.06 0.17 -0.44	13.33 0.16 -0.44	13.43 0.09 -0.21	13.49 0.11 -0.18	13.55 0.04 -0.20	15.19 0.06 -0.10	17.01 0.00 -0.01	20.31 -0.37 0.00	21.86 0.07 0.00	23.00 -0.14 0.00	25.79 -0.03 0.00	28.40 -0.03 0.00	28.25 -0.03 0.00	29.84 -0.06 0.00	33.33 0.43 0.00	33.58 0.59 0.00	29.85 0.64 0.00	35.51 0.97 0.00	32.03 0.87 0.00	26.73 0.40 0.00	20.77 -0.19 0.00	18.31 -0.37 0.00
NEG WEST___LANCASTR 23811	14.63 0.32 -0.98	14.62 0.40 -0.76	14.35 0.40 -0.50	13.62 0.39 -0.50	13.70 0.34 -0.23	13.75 0.34 -0.21	13.84 0.31 -0.23	15.54 0.39 -0.12	17.45 0.44 -0.01	20.99 0.31 0.00	22.58 0.78 0.00	23.84 0.69 0.00	26.67 0.85 0.00	29.36 0.94 0.00	29.24 0.96 0.00	31.04 1.14 0.00	34.61 1.71 0.00	34.87 1.88 0.00	30.85 1.63 0.00	36.73 2.18 0.00	33.12 1.96 0.00	27.60 1.26 0.00	21.46 0.50 0.00	18.74 0.06 0.00

NEG_PENN_ALLEGHNY 23528	15.46 0.41 -1.71	15.23 0.44 -1.33	14.75 0.43 -0.88	14.01 0.42 -0.87	13.97 0.43 -0.41	14.00 0.43 -0.37	14.15 0.44 -0.40	15.73 0.50 -0.21	17.61 0.59 -0.01	21.36 0.68 0.00	22.63 0.83 0.00	24.00 0.86 0.00	26.80 0.98 0.00	29.50 1.08 0.00	29.38 1.10 0.00	31.10 1.20 0.00	34.35 1.45 0.00	34.51 1.52 0.00	30.56 1.34 0.00	36.21 1.66 0.00	32.66 1.50 0.00	27.44 1.11 0.00	21.69 0.73 0.00	19.21 0.52 0.00
NEG__GEN_MONROE 24207	14.28 0.21 -0.73	14.25 0.23 -0.57	14.03 0.21 -0.37	13.30 0.20 -0.37	13.46 0.16 -0.17	13.58 0.22 -0.16	13.61 0.13 -0.17	15.18 0.06 -0.09	17.15 0.14 0.00	20.60 -0.08 0.00	22.06 0.26 0.00	23.26 0.12 0.00	26.13 0.31 0.00	28.85 0.43 0.00	28.68 0.40 0.00	30.05 0.15 0.00	33.66 0.76 0.00	33.88 0.89 0.00	30.32 1.11 0.00	35.86 1.31 0.00	32.56 1.40 0.00	27.20 0.87 0.00	21.23 0.27 0.00	18.82 0.13 0.00
NEPA__ENERGY 23901	14.50 0.03 -1.14	14.45 0.11 -0.88	14.14 0.11 -0.59	13.42 0.11 -0.58	13.48 0.08 -0.27	13.52 0.08 -0.25	13.61 0.04 -0.27	15.21 0.05 -0.14	17.05 0.03 -0.01	20.52 -0.17 0.00	22.02 0.22 0.00	23.26 0.12 0.00	25.97 0.16 0.00	28.60 0.17 0.00	28.51 0.23 0.00	30.20 0.30 0.00	33.62 0.72 0.00	33.84 0.86 0.00	30.00 0.79 0.00	35.62 1.07 0.00	32.22 1.06 0.00	26.89 0.55 0.00	20.94 -0.02 0.00	18.35 -0.34 0.00
NEVERSINK__HYD 23608	20.06 0.41 -6.31	18.85 0.50 -4.90	17.10 0.40 -3.25	16.34 0.41 -3.20	15.02 0.38 -1.51	14.94 0.38 -1.36	15.03 0.24 -1.48	15.98 0.18 -0.77	17.31 0.26 -0.04	21.18 0.50 0.00	22.32 0.52 0.00	23.79 0.65 0.00	26.59 0.77 0.00	29.45 1.02 0.00	29.13 0.85 0.00	30.95 1.05 0.00	34.02 1.12 0.00	33.94 0.96 0.00	29.85 0.64 0.00	35.48 0.93 0.00	31.75 0.59 0.00	26.76 0.42 0.00	21.46 0.50 0.00	19.39 0.71 0.00
NEWTON__FALLS_HYD 23847	12.76 -0.39 0.19	12.89 -0.42 0.15	12.93 -0.42 0.10	12.21 -0.42 0.10	12.69 -0.39 0.05	12.73 -0.42 0.04	12.85 -0.41 0.04	14.57 -0.44 0.02	16.34 -0.66 0.00	20.10 -0.58 0.00	21.23 -0.57 0.00	22.52 -0.62 0.00	24.99 -0.83 0.00	27.49 -0.94 0.00	27.35 -0.93 0.00	28.86 -1.05 0.00	31.82 -1.08 0.00	32.00 -0.99 0.00	28.48 -0.73 0.00	33.86 -0.69 0.00	30.41 -0.75 0.00	25.73 -0.60 0.00	20.29 -0.67 0.00	18.09 -0.60 0.00
NIAGARA_115E_LBMP 323715	14.14 -0.07 -0.87	14.15 0.01 -0.68	13.93 0.04 -0.45	13.21 0.04 -0.44	13.30 -0.04 -0.21	13.36 -0.03 -0.19	13.42 -0.09 -0.20	15.02 -0.12 -0.11	16.79 -0.22 -0.01	19.98 -0.70 0.00	21.49 -0.31 0.00	22.61 -0.53 0.00	25.32 -0.49 0.00	27.91 -0.51 0.00	27.74 -0.54 0.00	29.31 -0.60 0.00	32.74 -0.16 0.00	32.95 -0.03 0.00	29.33 0.12 0.00	34.86 0.31 0.00	31.44 0.28 0.00	26.28 -0.05 0.00	20.42 -0.55 0.00	18.07 -0.62 0.00
NIAGARA_115W_LBMP 323714	14.13 -0.08 -0.87	14.13 0.00 -0.68	13.92 0.03 -0.45	13.19 0.03 -0.44	13.28 -0.05 -0.21	13.34 -0.04 -0.19	13.40 -0.11 -0.20	15.02 -0.12 -0.11	16.77 -0.24 -0.01	19.98 -0.70 0.00	21.47 -0.33 0.00	22.61 -0.53 0.00	25.30 -0.52 0.00	27.88 -0.54 0.00	27.72 -0.57 0.00	29.27 -0.63 0.00	32.71 -0.20 0.00	32.92 -0.07 0.00	29.30 0.09 0.00	34.79 0.24 0.00	31.41 0.25 0.00	26.26 -0.08 0.00	20.40 -0.56 0.00	18.03 -0.65 0.00
NIAGARA_230_LBMP 323716	14.09 -0.11 -0.86	14.11 -0.01 -0.67	13.89 0.00 -0.44	13.17 0.01 -0.44	13.27 -0.07 -0.21	13.32 -0.07 -0.19	13.37 -0.13 -0.20	14.98 -0.15 -0.11	16.77 -0.24 -0.01	20.02 -0.66 0.00	21.54 -0.26 0.00	22.68 -0.46 0.00	25.40 -0.41 0.00	27.97 -0.46 0.00	27.83 -0.45 0.00	29.42 -0.48 0.00	32.84 -0.07 0.00	33.09 0.10 0.00	29.44 0.23 0.00	34.93 0.38 0.00	31.56 0.40 0.00	26.36 0.03 0.00	20.48 -0.48 0.00	18.05 -0.64 0.00
NIAGARA____ 23760	14.11 -0.09 -0.87	14.13 0.00 -0.67	13.90 0.01 -0.45	13.19 0.03 -0.44	13.28 -0.05 -0.21	13.34 -0.04 -0.19	13.39 -0.12 -0.20	15.00 -0.14 -0.11	16.77 -0.24 -0.01	20.00 -0.68 0.00	21.52 -0.28 0.00	22.63 -0.51 0.00	25.35 -0.46 0.00	27.94 -0.48 0.00	27.77 -0.51 0.00	29.37 -0.54 0.00	32.77 -0.13 0.00	33.02 0.03 0.00	29.39 0.18 0.00	34.89 0.35 0.00	31.47 0.31 0.00	26.31 -0.03 0.00	20.44 -0.52 0.00	18.05 -0.64 0.00
NINE_MILE_1 23575	13.40 -0.23 -0.30	13.46 -0.23 -0.23	13.37 -0.23 -0.15	12.67 -0.20 -0.15	12.98 -0.22 -0.07	13.04 -0.22 -0.06	13.15 -0.23 -0.07	14.81 -0.26 -0.04	16.74 -0.27 0.00	20.33 -0.35 0.00	21.47 -0.33 0.00	22.75 -0.39 0.00	25.40 -0.41 0.00	27.97 -0.46 0.00	27.80 -0.48 0.00	29.40 -0.51 0.00	32.41 -0.49 0.00	32.53 -0.46 0.00	28.86 -0.35 0.00	34.13 -0.41 0.00	30.79 -0.37 0.00	25.97 -0.37 0.00	20.60 -0.36 0.00	18.31 -0.37 0.00
NINE_MILE_2 23744	13.40 -0.23 -0.29	13.46 -0.23 -0.23	13.37 -0.23 -0.15	12.67 -0.20 -0.15	12.98 -0.22 -0.07	13.05 -0.21 -0.06	13.15 -0.23 -0.07	14.81 -0.26 -0.04	16.74 -0.27 0.00	20.33 -0.35 0.00	21.47 -0.33 0.00	22.77 -0.37 0.00	25.40 -0.41 0.00	27.97 -0.46 0.00	27.80 -0.48 0.00	29.40 -0.51 0.00	32.41 -0.49 0.00	32.53 -0.46 0.00	28.86 -0.35 0.00	34.13 -0.41 0.00	30.79 -0.37 0.00	25.97 -0.37 0.00	20.60 -0.36 0.00	18.31 -0.37 0.00
NM_CAPITAL__DRP 24208	22.00 0.68 -7.98	20.35 0.70 -6.19	18.25 0.70 -4.11	17.45 0.67 -4.05	15.72 0.68 -1.91	15.59 0.67 -1.72	15.87 0.69 -1.88	16.81 0.81 -0.97	18.05 0.99 -0.05	21.82 1.14 0.00	22.93 1.13 0.00	24.32 1.18 0.00	27.16 1.34 0.00	29.85 1.42 0.00	29.67 1.39 0.00	31.40 1.49 0.00	34.45 1.55 0.00	34.47 1.49 0.00	30.38 1.17 0.00	35.76 1.21 0.00	32.25 1.09 0.00	27.34 1.00 0.00	21.93 0.96 0.00	19.54 0.86 0.00
NM_CENTRAL__DRP 24181	13.73 0.07 -0.32	13.76 0.05 -0.25	13.67 0.05 -0.17	12.94 0.05 -0.16	13.26 0.05 -0.08	13.33 0.07 -0.07	13.45 0.07 -0.08	15.14 0.08 -0.04	17.13 0.12 0.00	20.81 0.12 0.00	21.95 0.15 0.00	23.24 0.09 0.00	25.95 0.13 0.00	28.60 0.17 0.00	28.42 0.14 0.00	30.05 0.15 0.00	33.20 0.30 0.00	33.32 0.33 0.00	29.53 0.32 0.00	34.96 0.42 0.00	31.53 0.38 0.00	26.55 0.21 0.00	21.02 0.06 0.00	18.65 -0.04 0.00
NM_FRONTIER__DRP 24179	14.13 -0.08 -0.87	14.13 0.00 -0.68	13.92 0.03 -0.45	13.19 0.03 -0.44	13.28 -0.05 -0.21	13.34 -0.04 -0.19	13.40 -0.11 -0.20	15.02 -0.12 -0.11	16.77 -0.24 -0.01	19.98 -0.70 0.00	21.47 -0.33 0.00	22.61 -0.53 0.00	25.30 -0.52 0.00	27.88 -0.54 0.00	27.72 -0.57 0.00	29.27 -0.63 0.00	32.71 -0.20 0.00	32.92 -0.07 0.00	29.30 0.09 0.00	34.79 0.24 0.00	31.41 0.25 0.00	26.26 -0.08 0.00	20.40 -0.56 0.00	18.03 -0.65 0.00
NM_ST_REGIS__HYD 24053	12.25 -0.87 0.22	12.41 -0.87 0.17	12.46 -0.87 0.11	11.75 -0.87 0.11	12.22 -0.85 0.05	12.25 -0.90 0.05	12.32 -0.93 0.05	14.01 -0.99 0.03	15.54 -1.46 0.00	19.19 -1.49 0.00	20.30 -1.50 0.00	21.66 -1.48 0.00	23.96 -1.86 0.00	26.32 -2.10 0.00	26.25 -2.04 0.00	27.72 -2.18 0.00	30.43 -2.47 0.00	30.65 -2.34 0.00	27.28 -1.93 0.00	32.58 -1.97 0.00	29.23 -1.93 0.00	24.76 -1.58 0.00	19.49 -1.47 0.00	17.49 -1.20 0.00

NORTHPORT___1 23551	26.53 1.71 -11.49	21.51 1.74 -6.32	21.11 1.65 -6.01	19.91 1.56 -5.62	19.14 1.61 -4.39	19.69 1.62 -4.87	21.07 1.60 -6.16	18.02 1.79 -1.20	19.65 2.21 -0.43	25.50 2.69 -2.13	32.52 2.57 -8.15	34.87 2.85 -8.88	41.49 3.17 -12.50	43.10 3.50 -11.18	43.80 3.36 -12.15	48.39 3.65 -14.84	50.20 3.88 -13.42	48.77 3.79 -12.00	45.32 3.27 -12.84	48.98 3.70 -10.73	44.61 3.34 -10.11	38.68 2.95 -9.40	31.57 2.66 -7.94	26.44 2.45 -5.31
NORTHPORT___2 23552	26.53 1.71 -11.49	21.51 1.74 -6.32	21.11 1.65 -6.01	19.91 1.56 -5.62	19.14 1.61 -4.39	19.69 1.62 -4.87	21.07 1.60 -6.16	18.02 1.79 -1.20	19.65 2.21 -0.43	25.50 2.69 -2.13	32.52 2.57 -8.15	34.87 2.85 -8.88	41.49 3.17 -12.50	43.10 3.50 -11.18	43.80 3.36 -12.15	48.39 3.65 -14.84	50.20 3.88 -13.42	48.77 3.79 -12.00	45.32 3.27 -12.84	48.98 3.70 -10.73	44.61 3.34 -10.11	38.68 2.95 -9.40	31.57 2.66 -7.94	26.44 2.45 -5.31
NORTHPORT___3 23553	26.36 1.53 -11.49	21.34 1.56 -6.32	20.95 1.49 -6.01	19.74 1.40 -5.62	18.98 1.46 -4.39	19.53 1.46 -4.87	20.92 1.45 -6.16	17.87 1.64 -1.20	19.49 2.06 -0.43	25.27 2.46 -2.13	32.35 2.40 -8.15	34.45 2.43 -8.88	41.03 2.71 -12.50	42.65 3.04 -11.18	43.38 2.94 -12.15	47.91 3.17 -14.84	49.71 3.39 -13.42	48.22 3.23 -12.00	44.82 2.78 -12.84	48.39 3.11 -10.73	44.11 2.84 -10.11	38.26 2.53 -9.40	31.44 2.54 -7.94	26.32 2.34 -5.31
NORTHPORT___4 23650	26.36 1.53 -11.49	21.34 1.56 -6.32	20.95 1.49 -6.01	19.74 1.40 -5.62	18.98 1.46 -4.39	19.53 1.46 -4.87	20.92 1.45 -6.16	17.87 1.64 -1.20	19.49 2.06 -0.43	25.27 2.46 -2.13	32.35 2.40 -8.15	34.45 2.43 -8.88	41.03 2.71 -12.50	42.65 3.04 -11.18	43.38 2.94 -12.15	47.91 3.17 -14.84	49.71 3.39 -13.42	48.22 3.23 -12.00	44.82 2.78 -12.84	48.39 3.11 -10.73	44.11 2.84 -10.11	38.26 2.53 -9.40	31.44 2.54 -7.94	26.32 2.34 -5.31
NORTHPORT___IC 23718	26.53 1.71 -11.49	21.51 1.74 -6.32	21.11 1.65 -6.01	19.91 1.56 -5.62	19.14 1.61 -4.39	19.69 1.62 -4.87	21.07 1.60 -6.16	18.02 1.79 -1.20	19.65 2.21 -0.43	25.50 2.69 -2.13	32.52 2.57 -8.15	34.87 2.85 -8.88	41.49 3.17 -12.50	43.10 3.50 -11.18	43.80 3.36 -12.15	48.39 3.65 -14.84	50.20 3.88 -13.42	48.77 3.79 -12.00	45.32 3.27 -12.84	48.98 3.70 -10.73	44.61 3.34 -10.11	38.68 2.95 -9.40	31.57 2.66 -7.94	26.44 2.45 -5.31
NPX_GEN_1385_PROXY 323591	26.40 1.57 -11.49	21.42 1.64 -6.32	21.03 1.57 -6.01	19.82 1.48 -5.62	19.04 1.52 -4.39	19.59 1.53 -4.87	20.88 1.41 -6.16	18.00 1.77 -1.20	19.53 2.09 -0.43	25.35 2.54 -2.13	30.69 1.92 -6.97	34.36 2.34 -8.88	40.93 2.61 -12.50	42.51 2.90 -11.18	43.18 2.74 -12.15	47.70 2.96 -14.84	49.34 3.03 -13.42	48.05 3.07 -12.00	45.94 2.86 -13.86	47.19 2.93 -9.70	43.89 2.62 -10.11	38.00 2.27 -9.40	31.02 2.12 -7.94	26.12 2.13 -5.31
NPX_GEN_CSC 323557	26.71 1.88 -11.49	21.65 1.87 -6.32	21.24 1.79 -6.01	20.01 1.67 -5.62	19.24 1.72 -4.39	19.77 1.70 -4.87	21.19 1.72 -6.16	17.81 1.58 -1.20	19.48 2.04 -0.43	25.37 2.56 -2.13	32.54 2.59 -8.15	34.89 2.87 -8.88	41.52 3.20 -12.50	43.16 3.55 -11.18	43.83 3.39 -12.15	48.45 3.71 -14.84	50.37 4.05 -13.42	48.91 3.92 -12.00	46.40 3.33 -13.86	48.09 3.83 -9.70	44.61 3.34 -10.11	38.68 2.95 -9.40	31.48 2.58 -7.94	26.31 2.32 -5.31
NSINS_S_GLNS_FALLS 23858	23.02 1.48 -8.20	21.32 1.49 -6.37	19.09 1.42 -4.22	18.24 1.35 -4.17	16.41 1.33 -1.96	16.31 1.35 -1.77	16.63 1.40 -1.93	17.71 1.68 -1.00	19.15 2.09 -0.06	23.20 2.52 0.00	23.87 2.07 0.00	25.39 2.24 0.00	28.32 2.50 0.00	31.10 2.67 0.00	30.88 2.60 0.00	32.60 2.69 0.00	35.80 2.90 0.00	36.02 3.03 0.00	31.81 2.60 0.00	37.41 2.87 0.00	33.72 2.56 0.00	28.50 2.16 0.00	22.87 1.91 0.00	20.29 1.61 0.00
NUCOR_STEEL___DRP 24197	14.26 0.29 -0.63	14.24 0.30 -0.49	14.05 0.28 -0.32	13.31 0.27 -0.32	13.54 0.26 -0.15	13.66 0.33 -0.14	13.79 0.33 -0.15	15.50 0.39 -0.08	17.52 0.51 0.00	21.26 0.58 0.00	22.58 0.78 0.00	23.90 0.76 0.00	26.72 0.90 0.00	29.45 1.02 0.00	29.24 0.96 0.00	30.86 0.96 0.00	34.32 1.41 0.00	34.47 1.49 0.00	30.61 1.40 0.00	36.27 1.73 0.00	32.72 1.56 0.00	27.39 1.05 0.00	21.55 0.59 0.00	19.08 0.39 0.00
NYISO_LBMP_REFERENCE 24008	13.34 0.00 0.00	13.46 0.00 0.00	13.44 0.00 0.00	12.72 0.00 0.00	13.13 0.00 0.00	13.20 0.00 0.00	13.31 0.00 0.00	15.03 0.00 0.00	17.01 0.00 0.00	20.68 0.00 0.00	21.80 0.00 0.00	23.14 0.00 0.00	25.82 0.00 0.00	28.43 0.00 0.00	28.28 0.00 0.00	29.90 0.00 0.00	32.90 0.00 0.00	32.99 0.00 0.00	29.21 0.00 0.00	34.55 0.00 0.00	31.16 0.00 0.00	26.34 0.00 0.00	20.96 0.00 0.00	18.68 0.00 0.00
NYPA_BRENTWD____GT 24164	26.68 1.85 -11.49	21.65 1.87 -6.32	21.24 1.79 -6.01	20.02 1.68 -5.62	19.25 1.73 -4.39	19.80 1.74 -4.87	21.20 1.73 -6.16	18.12 1.89 -1.20	19.80 2.36 -0.43	25.70 2.90 -2.13	32.83 2.88 -8.15	35.19 3.17 -8.88	41.78 3.46 -12.50	43.33 3.72 -11.18	43.91 3.48 -12.15	48.54 3.80 -14.84	50.40 4.08 -13.42	48.97 3.99 -12.00	45.46 3.42 -12.84	49.18 3.90 -10.73	44.73 3.46 -10.11	39.00 3.27 -9.40	31.84 2.93 -7.94	26.64 2.65 -5.31
NYPA_GOWANUS____GT5 24156	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.32 2.44 -1.20	41.18 2.36 -17.02	41.21 2.61 -15.45	41.39 3.02 -12.56	41.37 3.32 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.37 3.15 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
NYPA_GOWANUS____GT6 24157	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.32 2.44 -1.20	41.18 2.36 -17.02	41.21 2.61 -15.45	41.39 3.02 -12.56	41.37 3.32 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.37 3.15 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50
NYPA_HARLEM__RVR__GT1 24160	20.82 1.39 -6.10	19.63 1.44 -4.73	17.91 1.33 -3.13	17.04 1.22 -3.09	15.92 1.34 -1.45	15.80 1.29 -1.31	15.97 1.24 -1.42	17.27 1.50 -0.74	18.94 1.90 -0.03	22.87 2.19 0.01	23.89 2.09 0.00	25.57 2.43 0.00	28.66 2.84 0.00	31.55 3.13 0.00	31.39 3.11 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.93 2.24 -0.01
NYPA_HARLEM__RVR__GT2 24161	20.82 1.39 -6.10	19.63 1.44 -4.73	17.91 1.33 -3.13	17.04 1.22 -3.09	15.92 1.34 -1.45	15.80 1.29 -1.31	15.97 1.24 -1.42	17.27 1.50 -0.74	18.94 1.90 -0.03	22.87 2.19 0.01	23.89 2.09 0.00	25.57 2.43 0.00	28.66 2.84 0.00	31.55 3.13 0.00	31.39 3.11 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.93 2.24 -0.01

NYPA_KENT____GT 24152	78.82 1.52 -63.97	24.11 1.52 -9.13	21.80 1.44 -6.92	17.16 1.32 -3.12	16.00 1.41 -1.47	15.90 1.39 -1.32	16.12 1.36 -1.45	21.54 1.64 -4.87	20.01 2.06 -0.94	23.80 2.40 -0.72	34.39 2.31 -10.28	35.04 2.57 -9.33	36.34 2.94 -7.58	37.50 3.27 -5.81	37.43 3.19 -5.95	38.14 3.35 -4.88	39.43 3.55 -2.98	39.37 3.40 -2.99	37.67 2.89 -5.57	39.93 3.28 -2.10	38.51 3.09 -4.26	29.89 2.76 -0.79	23.67 2.49 -0.21	23.43 2.35 -2.39
NYPA_POUCH1____GT 24155	159.75 1.52 -144.90	28.26 1.52 -13.28	24.28 1.44 -9.40	17.18 1.32 -3.13	16.00 1.39 -1.48	15.89 1.37 -1.32	16.11 1.33 -1.47	24.25 1.64 -7.58	20.55 2.01 -1.54	24.25 2.38 -1.20	41.11 2.29 -17.02	41.16 2.57 -15.45	41.34 2.97 -12.56	41.34 3.30 -9.62	41.39 3.25 -9.86	41.40 3.41 -8.09	41.42 3.59 -4.93	41.37 3.43 -4.95	41.35 2.92 -9.22	41.34 3.32 -3.47	41.34 3.12 -7.06	41.18 2.79 -12.05	41.17 2.51 -17.69	24.54 2.35 -3.50
NYPA_VERNON____GT2 24162	40.80 1.48 -25.98	21.20 1.49 -6.25	19.28 1.40 -4.43	17.12 1.30 -3.10	15.95 1.37 -1.46	15.87 1.36 -1.31	16.07 1.33 -1.44	18.78 1.59 -2.16	19.38 2.02 -0.35	23.27 2.34 -0.25	27.58 2.25 -3.53	28.82 2.48 -3.20	31.29 2.87 -2.60	33.60 3.18 -2.00	33.44 3.11 -2.04	34.87 3.29 -1.68	37.38 3.45 -1.02	37.31 3.30 -1.03	33.93 2.80 -1.91	38.45 3.18 -0.72	35.62 2.99 -1.46	29.30 2.69 -0.28	23.53 2.45 -0.12	22.28 2.32 -1.28
NYPA_VERNON____GT3 24163	40.80 1.48 -25.98	21.20 1.49 -6.25	19.28 1.40 -4.43	17.12 1.30 -3.10	15.95 1.37 -1.46	15.87 1.36 -1.31	16.07 1.33 -1.44	18.78 1.59 -2.16	19.38 2.02 -0.35	23.27 2.34 -0.25	27.58 2.25 -3.53	28.82 2.48 -3.20	31.29 2.87 -2.60	33.60 3.18 -2.00	33.44 3.11 -2.04	34.87 3.29 -1.68	37.38 3.45 -1.02	37.31 3.30 -1.03	33.93 2.80 -1.91	38.45 3.18 -0.72	35.62 2.99 -1.46	29.30 2.69 -0.28	23.53 2.45 -0.12	22.28 2.32 -1.28
NYPA__ASTORIA_CC1 323568	20.89 1.45 -6.10	19.67 1.48 -4.73	17.96 1.39 -3.13	17.09 1.27 -3.09	15.94 1.35 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.35 1.58 -0.74	19.04 1.99 -0.04	23.00 2.32 0.00	24.00 2.20 0.00	25.59 2.45 0.00	28.63 2.81 0.00	31.55 3.13 0.00	31.37 3.08 0.00	33.13 3.23 0.00	36.29 3.39 0.00	36.22 3.23 0.00	31.96 2.75 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.00 2.66 -0.01	23.45 2.43 -0.05	21.54 2.30 -0.56
NYPA__ASTORIA_CC2 323569	20.89 1.45 -6.10	19.67 1.48 -4.73	17.96 1.39 -3.13	17.09 1.27 -3.09	15.94 1.35 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.35 1.58 -0.74	19.04 1.99 -0.04	23.00 2.32 0.00	24.00 2.20 0.00	25.59 2.45 0.00	28.63 2.81 0.00	31.55 3.13 0.00	31.37 3.08 0.00	33.13 3.23 0.00	36.29 3.39 0.00	36.22 3.23 0.00	31.96 2.75 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.00 2.66 -0.01	23.45 2.43 -0.05	21.54 2.30 -0.56
NYPA__HOLTSVILL 23794	26.63 1.80 -11.49	21.58 1.80 -6.32	21.18 1.72 -6.01	19.96 1.62 -5.62	19.19 1.67 -4.39	19.73 1.66 -4.87	21.13 1.66 -6.16	17.96 1.73 -6.16	19.63 2.19 -0.43	25.52 2.71 -2.13	32.65 2.70 -8.15	34.98 2.96 -8.88	41.60 3.28 -12.50	43.22 3.61 -11.18	43.86 3.42 -12.15	48.48 3.74 -14.84	50.37 4.05 -13.42	48.91 3.92 -12.00	45.40 3.36 -12.84	49.15 3.87 -10.73	44.67 3.40 -10.11	38.79 3.05 -9.40	31.63 2.72 -7.94	26.45 2.47 -5.31
NYPA____HELLGATE_GT1 24158	20.82 1.39 -6.10	19.63 1.44 -4.73	17.91 1.33 -3.13	17.04 1.22 -3.09	15.92 1.34 -1.45	15.80 1.29 -1.31	15.97 1.24 -1.42	17.27 1.50 -0.74	18.94 1.90 -0.03	22.87 2.19 0.01	23.89 2.09 0.00	25.57 2.43 0.00	28.66 2.84 0.00	31.55 3.13 0.00	31.39 3.11 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.93 2.24 -0.01
NYPA____HELLGATE_GT2 24159	20.82 1.39 -6.10	19.63 1.44 -4.73	17.91 1.33 -3.13	17.04 1.22 -3.09	15.92 1.34 -1.45	15.80 1.29 -1.31	15.97 1.24 -1.42	17.27 1.50 -0.74	18.94 1.90 -0.03	22.87 2.19 0.01	23.89 2.09 0.00	25.57 2.43 0.00	28.66 2.84 0.00	31.55 3.13 0.00	31.39 3.11 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	34.09 2.93 0.00	29.14 2.79 -0.01	23.45 2.43 -0.05	20.93 2.24 -0.01
NYS_BARGE__HYD 23848	14.28 0.09 -0.85	14.29 0.17 -0.66	14.07 0.19 -0.44	13.34 0.18 -0.43	13.44 0.10 -0.20	13.50 0.12 -0.18	13.57 0.07 -0.20	15.21 0.08 -0.10	17.03 0.02 -0.01	20.33 -0.35 0.00	21.86 0.07 0.00	23.03 -0.12 0.00	25.79 -0.03 0.00	28.43 0.00 0.00	28.25 -0.03 0.00	29.84 -0.06 0.00	33.36 0.46 0.00	33.58 0.59 0.00	29.88 0.67 0.00	35.51 0.97 0.00	32.03 0.87 0.00	26.76 0.42 0.00	20.77 -0.19 0.00	18.33 -0.36 0.00
O.H_GEN_BRUCE 24063	14.20 -0.08 -0.94	14.19 0.00 -0.73	13.94 0.01 -0.49	13.23 0.03 -0.48	13.32 -0.04 -0.23	13.36 -0.04 -0.20	13.42 -0.11 -0.22	15.04 -0.10 -0.11	16.83 -0.19 -0.01	20.17 -0.52 0.00	21.65 -0.15 0.00	22.82 -0.32 0.00	25.53 -0.28 0.00	28.11 -0.31 0.00	28.00 -0.28 0.00	29.60 -0.30 0.00	33.03 0.13 0.00	33.28 0.30 0.00	30.62 0.38 -1.03	34.07 0.55 1.03	31.72 0.56 0.00	26.50 0.16 0.00	20.60 -0.36 0.00	18.12 -0.56 0.00
OAK ORCHARD__HYD 24046	14.09 0.03 -0.72	14.07 0.05 -0.56	13.87 0.05 -0.37	13.15 0.06 -0.37	13.31 0.01 -0.17	13.40 0.05 -0.16	13.45 -0.03 -0.17	15.01 -0.10 -0.09	16.93 -0.08 0.00	20.37 -0.31 0.00	21.80 0.00 0.00	23.00 -0.14 0.00	25.79 -0.03 0.00	28.45 0.03 0.00	28.28 0.00 0.00	29.70 -0.21 0.00	33.20 0.30 0.00	33.38 0.40 0.00	29.83 0.61 0.00	35.24 0.69 0.00	31.94 0.78 0.00	26.73 0.40 0.00	20.92 -0.04 0.00	18.53 -0.15 0.00
OCC_CHEM__DRP 24175	14.16 -0.05 -0.87	14.16 0.03 -0.68	13.95 0.05 -0.45	13.23 0.06 -0.44	13.31 -0.03 -0.21	13.37 -0.01 -0.19	13.43 -0.08 -0.20	15.05 -0.09 -0.11	16.83 -0.19 -0.01	20.04 -0.64 0.00	21.56 -0.24 0.00	22.68 -0.46 0.00	25.40 -0.41 0.00	27.97 -0.46 0.00	27.80 -0.48 0.00	29.40 -0.51 0.00	32.80 -0.10 0.00	33.05 0.07 0.00	29.39 0.18 0.00	34.93 0.38 0.00	31.50 0.34 0.00	26.36 0.03 0.00	20.48 -0.48 0.00	18.09 -0.60 0.00
OLIN_CORP_DRP 24177	14.16 -0.05 -0.88	14.18 0.04 -0.68	13.95 0.05 -0.45	13.23 0.06 -0.45	13.31 -0.03 -0.21	13.37 -0.01 -0.19	13.45 -0.07 -0.21	15.05 -0.09 -0.11	16.83 -0.19 -0.01	20.04 -0.64 0.00	21.56 -0.24 0.00	22.70 -0.44 0.00	25.40 -0.41 0.00	28.00 -0.43 0.00	27.83 -0.45 0.00	29.42 -0.48 0.00	32.87 -0.03 0.00	33.09 0.10 0.00	29.44 0.23 0.00	34.96 0.42 0.00	31.56 0.40 0.00	26.36 0.03 0.00	20.48 -0.48 0.00	18.10 -0.58 0.00
OLIN_CORP_DSASP 323712	14.16 -0.05 -0.87	14.16 0.03 -0.68	13.95 0.05 -0.45	13.23 0.06 -0.44	13.31 -0.03 -0.21	13.37 -0.01 -0.19	13.43 -0.08 -0.20	15.05 -0.09 -0.11	16.83 -0.19 -0.01	20.04 -0.64 0.00	21.56 -0.24 0.00	22.68 -0.46 0.00	25.40 -0.41 0.00	27.97 -0.46 0.00	27.80 -0.48 0.00	29.40 -0.51 0.00	32.80 -0.10 0.00	33.05 0.07 0.00	29.39 0.18 0.00	34.93 0.38 0.00	31.50 0.34 0.00	26.36 0.03 0.00	20.48 -0.48 0.00	18.09 -0.60 0.00

ONEIDA_HERK_LFGE 323681	13.28 0.31 0.37	13.44 0.27 0.28	13.52 0.27 0.19	12.79 0.25 0.19	13.33 0.29 0.09	13.41 0.29 0.08	13.56 0.35 0.09	15.39 0.41 0.04	17.45 0.44 0.00	21.32 0.64 0.00	22.50 0.70 0.00	23.81 0.67 0.00	26.54 0.72 0.00	29.22 0.79 0.00	29.10 0.82 0.00	30.71 0.81 0.00	33.92 1.02 0.00	34.04 1.06 0.00	30.23 1.02 0.00	35.83 1.28 0.00	32.22 1.06 0.00	27.15 0.82 0.00	21.50 0.54 0.00	19.11 0.43 0.00
ONONDAGA_REF_OCCRA 23987	13.88 0.11 -0.43	13.89 0.09 -0.34	13.76 0.09 -0.22	13.03 0.09 -0.22	13.33 0.09 -0.10	13.39 0.11 -0.09	13.51 0.11 -0.10	15.22 0.13 -0.05	17.20 0.19 0.00	20.89 0.21 0.00	22.06 0.26 0.00	23.37 0.23 0.00	26.07 0.26 0.00	28.74 0.31 0.00	28.59 0.31 0.00	30.20 0.30 0.00	33.36 0.46 0.00	33.48 0.50 0.00	29.71 0.50 0.00	35.17 0.62 0.00	31.72 0.56 0.00	26.71 0.37 0.00	21.13 0.17 0.00	18.74 0.06 0.00
ONONDAGA___COGEN 23986	13.84 0.07 -0.44	13.87 0.07 -0.34	13.72 0.05 -0.23	13.01 0.06 -0.22	13.29 0.05 -0.10	13.37 0.08 -0.09	13.48 0.07 -0.10	15.17 0.09 -0.05	17.13 0.12 0.00	20.81 0.12 0.00	21.99 0.20 0.00	23.33 0.18 0.00	26.05 0.23 0.00	28.68 0.26 0.00	28.54 0.25 0.00	30.14 0.24 0.00	33.30 0.40 0.00	33.41 0.43 0.00	29.65 0.44 0.00	35.10 0.55 0.00	31.66 0.50 0.00	26.65 0.32 0.00	21.09 0.13 0.00	18.72 0.04 0.00
ONTARIO___LFGE 23819	14.43 0.21 -0.88	14.38 0.24 -0.68	14.14 0.24 -0.45	13.40 0.23 -0.45	13.56 0.22 -0.21	13.65 0.26 -0.19	13.76 0.25 -0.21	15.42 0.28 -0.11	17.39 0.37 -0.01	21.03 0.35 0.00	22.45 0.65 0.00	23.77 0.63 0.00	26.56 0.75 0.00	29.28 0.85 0.00	29.16 0.88 0.00	30.80 0.90 0.00	34.28 1.38 0.00	34.51 1.52 0.00	30.67 1.46 0.00	36.31 1.76 0.00	32.81 1.65 0.00	27.42 1.08 0.00	21.44 0.48 0.00	18.89 0.21 0.00
ORANGEVILLE_WT_PWR 323706	14.56 0.21 -1.01	14.55 0.31 -0.79	14.27 0.31 -0.52	13.54 0.30 -0.51	13.63 0.26 -0.24	13.69 0.28 -0.22	13.78 0.24 -0.24	15.45 0.30 -0.12	17.34 0.32 -0.01	20.83 0.15 0.00	22.37 0.57 0.00	23.61 0.46 0.00	26.41 0.59 0.00	29.05 0.62 0.00	28.90 0.62 0.00	30.62 0.72 0.00	34.15 1.25 0.00	34.37 1.39 0.00	30.49 1.28 0.00	36.24 1.69 0.00	32.69 1.53 0.00	27.34 1.00 0.00	21.28 0.31 0.00	18.67 -0.02 0.00
OSWEGATCHIE___HYD 24044	12.76 -0.39 0.19	12.89 -0.42 0.15	12.93 -0.42 0.10	12.21 -0.42 0.10	12.69 -0.39 0.05	12.73 -0.42 0.04	12.85 -0.41 0.04	14.57 -0.44 0.02	16.34 -0.66 0.00	20.10 -0.58 0.00	21.23 -0.57 0.00	22.52 -0.62 0.00	24.99 -0.83 0.00	27.49 -0.94 0.00	27.35 -0.93 0.00	28.86 -1.05 0.00	31.82 -1.08 0.00	32.00 -0.99 0.00	28.48 -0.73 0.00	33.86 -0.69 0.00	30.41 -0.75 0.00	25.73 -0.60 0.00	20.29 -0.67 0.00	18.09 -0.60 0.00
OSWEGO___5 23606	13.54 -0.13 -0.34	13.59 -0.13 -0.26	13.48 -0.13 -0.17	12.77 -0.13 -0.17	13.08 -0.13 -0.08	13.15 -0.12 -0.07	13.25 -0.13 -0.08	14.92 -0.15 -0.04	16.86 -0.15 0.00	20.48 -0.21 0.00	21.62 -0.18 0.00	22.93 -0.21 0.00	25.61 -0.21 0.00	28.17 -0.26 0.00	28.03 -0.26 0.00	29.63 -0.27 0.00	32.67 -0.23 0.00	32.79 -0.20 0.00	29.09 -0.12 0.00	34.41 -0.14 0.00	31.04 -0.12 0.00	26.18 -0.16 0.00	20.75 -0.21 0.00	18.44 -0.24 0.00
OSWEGO___6 23613	13.54 -0.13 -0.34	13.59 -0.13 -0.26	13.48 -0.13 -0.17	12.77 -0.13 -0.17	13.08 -0.13 -0.08	13.15 -0.12 -0.07	13.25 -0.13 -0.08	14.92 -0.15 -0.04	16.86 -0.15 0.00	20.48 -0.21 0.00	21.62 -0.18 0.00	22.93 -0.21 0.00	25.61 -0.21 0.00	28.17 -0.26 0.00	28.03 -0.26 0.00	29.63 -0.27 0.00	32.67 -0.23 0.00	32.79 -0.20 0.00	29.09 -0.12 0.00	34.41 -0.14 0.00	31.04 -0.12 0.00	26.18 -0.16 0.00	20.75 -0.21 0.00	18.44 -0.24 0.00
OUTOKUMPU-AB___DRP 24206	14.45 0.23 -0.88	14.47 0.32 -0.69	14.24 0.34 -0.46	13.49 0.32 -0.45	13.59 0.25 -0.21	13.64 0.25 -0.19	13.73 0.21 -0.21	15.41 0.27 -0.11	17.27 0.26 -0.01	20.64 -0.04 0.00	22.24 0.44 0.00	23.40 0.26 0.00	26.23 0.41 0.00	28.88 0.45 0.00	28.71 0.42 0.00	30.29 0.39 0.00	33.82 0.92 0.00	34.07 1.09 0.00	30.20 0.99 0.00	35.97 1.42 0.00	32.41 1.25 0.00	27.15 0.82 0.00	21.09 0.13 0.00	18.55 -0.13 0.00
OXBOW___ 24026	14.33 0.12 -0.88	14.35 0.21 -0.68	14.13 0.23 -0.45	13.40 0.23 -0.45	13.48 0.14 -0.21	13.54 0.16 -0.19	13.62 0.11 -0.21	15.27 0.13 -0.11	17.12 0.10 -0.01	20.43 -0.25 0.00	21.97 0.17 0.00	23.14 0.00 0.00	25.92 0.10 0.00	28.57 0.14 0.00	28.40 0.11 0.00	29.96 0.06 0.00	33.46 0.56 0.00	33.71 0.72 0.00	29.94 0.73 0.00	35.62 1.07 0.00	32.09 0.93 0.00	26.86 0.53 0.00	20.88 -0.08 0.00	18.38 -0.30 0.00
OXY_CHEM_DSASP 323612	14.16 -0.05 -0.87	14.16 0.03 -0.68	13.95 0.05 -0.45	13.23 0.06 -0.44	13.31 -0.03 -0.21	13.37 -0.01 -0.19	13.43 -0.08 -0.20	15.05 -0.09 -0.11	16.83 -0.19 -0.01	20.04 -0.64 0.00	21.56 -0.24 0.00	22.68 -0.46 0.00	25.40 -0.41 0.00	27.97 -0.46 0.00	27.80 -0.48 0.00	29.40 -0.51 0.00	32.80 -0.10 0.00	33.05 0.07 0.00	29.39 0.18 0.00	34.93 0.38 0.00	31.50 0.34 0.00	26.36 0.03 0.00	20.48 -0.48 0.00	18.09 -0.60 0.00
PACKARD_I15_KV_ADAMS_187_REV_LBMP_A 345013	14.16 -0.05 -0.87	14.16 0.03 -0.68	13.95 0.05 -0.45	13.23 0.06 -0.44	13.31 -0.03 -0.21	13.37 -0.01 -0.19	13.43 -0.08 -0.20	15.05 -0.09 -0.11	16.83 -0.19 -0.01	20.04 -0.64 0.00	21.56 -0.24 0.00	22.68 -0.46 0.00	25.40 -0.41 0.00	27.97 -0.46 0.00	27.80 -0.48 0.00	29.40 -0.51 0.00	32.80 -0.10 0.00	33.05 0.07 0.00	29.39 0.18 0.00	34.93 0.38 0.00	31.50 0.34 0.00	26.36 0.03 0.00	20.48 -0.48 0.00	18.09 -0.60 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.85 1.41 -6.10	19.66 1.47 -4.73	17.94 1.36 -3.13	17.06 1.25 -3.09	15.94 1.35 -1.45	15.81 1.31 -1.31	15.99 1.26 -1.42	17.31 1.53 -0.74	18.98 1.94 -0.03	22.91 2.23 0.01	23.94 2.14 0.00	25.59 2.45 0.00	28.68 2.87 0.00	31.58 3.15 0.00	31.39 3.11 0.00	33.16 3.26 0.00	36.32 3.42 0.00	36.25 3.27 0.00	31.96 2.75 0.00	37.69 3.14 0.00	34.12 2.96 0.00	29.11 2.76 -0.01	23.45 2.43 -0.05	20.95 2.26 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.87 1.44 -6.10	19.68 1.49 -4.73	17.96 1.39 -3.13	17.09 1.27 -3.09	15.96 1.38 -1.45	15.84 1.33 -1.31	16.03 1.30 -1.42	17.35 1.58 -0.74	19.03 1.99 -0.03	22.99 2.32 0.01	24.02 2.22 0.00	25.69 2.55 0.00	28.78 2.97 0.00	31.72 3.30 0.00	31.53 3.25 0.00	33.31 3.41 0.00	36.49 3.59 0.00	36.42 3.43 0.00	32.10 2.89 0.00	37.86 3.32 0.00	34.25 3.09 0.00	29.24 2.90 -0.01	23.51 2.49 -0.05	21.01 2.32 -0.01
PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030	14.63 0.35 -0.95	14.62 0.43 -0.74	14.36 0.43 -0.49	13.63 0.42 -0.48	13.71 0.35 -0.23	13.77 0.37 -0.20	13.86 0.33 -0.22	15.57 0.42 -0.12	17.49 0.48 -0.01	21.01 0.33 0.00	22.63 0.83 0.00	23.88 0.74 0.00	26.72 0.90 0.00	29.42 0.99 0.00	29.27 0.99 0.00	31.07 1.17 0.00	34.68 1.78 0.00	34.93 1.95 0.00	30.90 1.69 0.00	36.83 2.28 0.00	33.16 2.00 0.00	27.63 1.29 0.00	21.48 0.52 0.00	18.78 0.09 0.00

PAWLING_115_KV_BK3_REV_LBMP_H 345028	20.99 1.40 -6.26	19.75 1.44 -4.86	18.06 1.40 -3.22	17.23 1.32 -3.18	15.98 1.35 -1.49	15.90 1.36 -1.35	16.09 1.32 -1.47	17.25 1.46 -0.76	18.89 1.84 -0.04	22.90 2.21 0.00	24.02 2.22 0.00	25.67 2.52 0.00	28.73 2.92 0.00	31.72 3.30 0.00	31.42 3.14 0.00	33.31 3.41 0.00	36.59 3.68 0.00	36.52 3.53 0.00	32.19 2.98 0.00	38.11 3.56 0.00	34.28 3.12 0.00	29.00 2.66 0.00	23.23 2.26 0.00	20.79 2.11 0.00
PEEKSKILL____ 23653	20.59 1.23 -6.03	19.40 1.26 -4.68	17.74 1.20 -3.10	16.92 1.13 -3.06	15.75 1.18 -1.44	15.68 1.19 -1.30	15.89 1.17 -1.42	17.09 1.32 -0.73	18.73 1.68 -0.04	22.67 1.99 0.00	23.74 1.94 0.00	25.30 2.15 0.00	28.29 2.48 0.00	31.21 2.79 0.00	30.97 2.69 0.00	32.80 2.90 0.00	35.96 3.06 0.00	35.92 2.93 0.00	31.67 2.45 0.00	37.38 2.83 0.00	33.74 2.58 0.00	28.60 2.27 0.00	22.99 2.03 0.00	20.59 1.91 0.00
PGE MADISON__WINDPWR 24146	15.54 0.69 -1.51	15.30 0.67 -1.17	14.90 0.67 -0.78	14.15 0.66 -0.77	14.26 0.77 -0.36	14.33 0.81 -0.33	14.59 0.93 -0.36	16.28 1.07 -0.18	18.24 1.23 -0.01	22.38 1.70 0.00	23.74 1.94 0.00	25.02 1.87 0.00	27.91 2.09 0.00	30.70 2.27 0.00	30.63 2.35 0.00	32.24 2.33 0.00	35.80 2.90 0.00	35.96 2.97 0.00	32.02 2.80 0.00	38.11 3.56 0.00	34.15 2.99 0.00	28.55 2.21 0.00	22.43 1.47 0.00	19.80 1.12 0.00
PIERCEFIELD____HYD 23852	12.21 -0.91 0.22	12.36 -0.93 0.17	12.40 -0.93 0.11	11.70 -0.92 0.11	12.17 -0.91 0.05	12.21 -0.94 0.05	12.26 -1.00 0.05	13.94 -1.07 0.03	15.47 -1.53 0.00	19.09 -1.59 0.00	20.19 -1.61 0.00	21.50 -1.64 0.00	23.80 -2.01 0.00	26.15 -2.28 0.00	26.08 -2.21 0.00	27.54 -2.36 0.00	30.24 -2.66 0.00	30.45 -2.54 0.00	27.11 -2.10 0.00	32.34 -2.21 0.00	29.01 -2.15 0.00	24.57 -1.76 0.00	19.37 -1.59 0.00	17.36 -1.33 0.00
PINELAWN_CC_1 323563	26.55 1.72 -11.49	21.52 1.75 -6.32	21.12 1.67 -6.01	19.91 1.56 -5.62	19.15 1.63 -4.39	19.70 1.64 -4.87	21.09 1.62 -6.16	18.05 1.82 -1.20	19.70 2.26 -0.43	25.54 2.73 -2.13	32.68 2.72 -8.15	35.01 2.99 -8.88	41.44 3.12 -12.50	43.02 3.41 -11.18	43.72 3.28 -12.15	48.30 3.56 -14.84	50.17 3.85 -13.42	48.71 3.73 -12.00	45.23 3.18 -12.84	48.94 3.66 -10.73	44.61 3.34 -10.11	38.95 3.21 -9.40	31.71 2.81 -7.94	26.55 2.56 -5.31
PJM_GEN_HTP_PROXY 323702	20.82 1.40 -6.09	19.58 1.40 -4.72	17.91 1.33 -3.13	17.08 1.26 -3.09	15.90 1.31 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.29 1.52 -0.74	18.97 1.92 -0.04	22.94 2.25 0.00	23.98 2.18 0.00	25.55 2.41 0.00	28.58 2.76 0.00	31.50 3.07 0.00	31.28 3.00 0.00	33.10 3.20 0.00	36.29 3.39 0.00	36.22 3.23 0.00	32.99 2.75 -1.03	36.66 3.14 1.03	34.06 2.90 0.00	28.89 2.55 0.00	23.29 2.33 0.00	20.89 2.20 0.00
PJM_GEN_KEystone 24065	17.18 0.53 -3.31	16.62 0.59 -2.57	15.71 0.56 -1.70	14.95 0.55 -1.68	14.46 0.54 -0.79	14.46 0.55 -0.71	14.60 0.52 -0.78	16.02 0.59 -0.40	17.76 0.73 -0.02	21.43 0.74 0.00	22.74 0.94 0.00	24.09 0.95 0.00	26.95 1.13 0.00	29.67 1.25 0.00	29.53 1.24 0.00	31.28 1.38 0.00	34.58 1.68 0.00	34.67 1.68 0.00	31.70 1.46 -1.03	35.25 1.73 1.03	32.81 1.65 0.00	27.57 1.24 0.00	21.80 0.84 0.00	19.30 0.62 0.00
PJM_GEN_NEPTUNE_PROXY 323594	23.86 1.53 -8.99	20.59 1.55 -5.58	19.60 1.48 -4.68	18.57 1.40 -4.45	17.62 1.46 -3.03	17.88 1.46 -3.22	18.73 1.45 -3.97	17.67 1.65 -0.99	19.31 2.06 -0.25	24.24 2.42 -1.14	28.57 2.40 -4.37	30.52 2.61 -4.76	35.47 2.94 -6.71	37.69 3.27 -6.00	37.97 3.17 -6.52	41.27 3.41 -7.96	43.72 3.62 -7.20	42.92 3.49 -6.44	40.11 2.98 -7.92	42.70 3.42 -4.73	39.70 3.12 -5.43	34.12 2.74 -5.04	27.64 2.49 -4.19	23.78 2.30 -2.80
PJM_GEN_VFT_PROXY 323633	20.81 1.39 -6.09	19.57 1.39 -4.73	17.87 1.29 -3.13	17.06 1.25 -3.09	15.88 1.30 -1.45	15.83 1.32 -1.31	16.04 1.30 -1.43	17.29 1.52 -0.74	18.99 1.94 -0.04	22.94 2.25 0.00	23.94 2.14 0.00	25.50 2.36 0.00	28.53 2.71 0.00	31.41 2.98 0.00	31.17 2.89 0.00	32.98 3.08 0.00	36.13 3.23 0.00	36.09 3.10 0.00	32.84 2.60 -1.03	36.45 2.93 1.03	33.93 2.77 0.00	28.84 2.50 0.00	23.25 2.29 0.00	20.89 2.20 0.00
PLEASANTVLY__LBMP 24000	20.88 1.21 -6.33	19.60 1.22 -4.91	17.89 1.18 -3.26	17.06 1.12 -3.22	15.80 1.16 -1.51	15.73 1.17 -1.36	15.95 1.16 -1.49	17.12 1.32 -0.77	18.70 1.65 -0.04	22.63 1.94 0.00	23.72 1.92 0.00	25.25 2.11 0.00	28.24 2.43 0.00	31.10 2.67 0.00	30.88 2.60 0.00	32.71 2.81 0.00	35.86 2.96 0.00	35.86 2.87 0.00	31.61 2.40 0.00	37.28 2.73 0.00	33.65 2.49 0.00	28.52 2.18 0.00	22.93 1.97 0.00	20.52 1.83 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	20.78 1.31 -6.13	19.55 1.33 -4.76	17.87 1.26 -3.16	17.04 1.20 -3.12	15.84 1.25 -1.47	15.77 1.25 -1.32	15.98 1.24 -1.44	17.17 1.40 -0.75	18.83 1.79 -0.04	22.77 2.09 0.00	23.87 2.07 0.00	25.43 2.29 0.00	28.45 2.63 0.00	31.35 2.93 0.00	31.14 2.86 0.00	32.98 3.08 0.00	36.16 3.26 0.00	36.12 3.14 0.00	31.84 2.63 0.00	37.59 3.04 0.00	33.90 2.74 0.00	28.76 2.42 0.00	23.12 2.16 0.00	20.70 2.02 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	21.12 1.31 -6.48	19.82 1.33 -5.03	18.07 1.29 -3.34	17.24 1.22 -3.29	15.94 1.26 -1.55	15.86 1.27 -1.39	16.07 1.24 -1.52	17.22 1.40 -0.79	18.79 1.74 -0.04	22.75 2.07 0.00	23.89 2.09 0.00	25.46 2.31 0.00	28.47 2.66 0.00	31.38 2.96 0.00	31.17 2.89 0.00	33.04 3.14 0.00	36.26 3.36 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.69 3.14 0.00	33.97 2.81 0.00	28.73 2.40 0.00	23.06 2.10 0.00	20.64 1.96 0.00
POLETTI____ 23519	20.85 1.43 -6.09	19.61 1.43 -4.73	17.92 1.34 -3.13	17.09 1.27 -3.09	15.92 1.34 -1.45	15.85 1.35 -1.31	16.07 1.33 -1.43	17.33 1.56 -0.74	19.02 1.97 -0.04	23.00 2.32 0.00	24.03 2.22 -0.01	25.58 2.43 -0.01	28.61 2.79 -0.01	31.53 3.10 -0.01	31.32 3.03 -0.01	33.14 3.23 -0.01	36.30 3.39 -0.01	36.26 3.27 -0.01	32.00 2.78 -0.01	37.70 3.14 -0.01	34.10 2.93 -0.01	28.96 2.61 -0.02	23.39 2.37 -0.06	20.94 2.26 0.00
PORT_JEFF_3 23555	26.67 1.84 -11.49	21.63 1.86 -6.32	21.22 1.76 -6.01	20.00 1.65 -5.62	19.23 1.71 -4.39	19.77 1.70 -4.87	21.19 1.72 -6.16	18.02 1.79 -1.20	19.68 2.24 -0.43	25.60 2.79 -2.13	32.74 2.79 -8.15	35.03 3.01 -8.88	41.55 3.23 -12.50	43.19 3.58 -11.18	43.74 3.31 -12.15	48.39 3.65 -14.84	50.27 3.95 -13.42	48.81 3.82 -12.00	45.32 3.27 -12.84	49.01 3.73 -10.73	44.54 3.27 -10.11	38.74 3.00 -9.40	31.67 2.77 -7.94	26.49 2.50 -5.31
PORT_JEFF_4 23616	26.67 1.84 -11.49	21.63 1.86 -6.32	21.22 1.76 -6.01	20.00 1.65 -5.62	19.23 1.71 -4.39	19.77 1.70 -4.87	21.19 1.72 -6.16	18.02 1.79 -1.20	19.68 2.24 -0.43	25.60 2.79 -2.13	32.74 2.79 -8.15	35.03 3.01 -8.88	41.55 3.23 -12.50	43.19 3.58 -11.18	43.74 3.31 -12.15	48.39 3.65 -14.84	50.27 3.95 -13.42	48.81 3.82 -12.00	45.32 3.27 -12.84	49.01 3.73 -10.73	44.54 3.27 -10.11	38.74 3.00 -9.40	31.67 2.77 -7.94	26.49 2.50 -5.31

PORT_JEFF_IC 23713	26.71 1.88 -11.49	21.66 1.88 -6.32	21.26 1.80 -6.01	20.04 1.69 -5.62	19.25 1.73 -4.39	19.80 1.74 -4.87	21.21 1.74 -6.16	18.05 1.82 -1.20	19.72 2.28 -0.43	25.64 2.83 -2.13	32.81 2.85 -8.15	35.12 3.10 -8.88	41.67 3.35 -12.50	43.33 3.72 -11.18	43.80 3.36 -12.15	48.42 3.68 -14.84	50.30 3.98 -13.42	48.87 3.89 -12.00	45.38 3.33 -12.84	49.08 3.80 -10.73	44.57 3.30 -10.11	38.87 3.13 -9.40	31.75 2.85 -7.94	26.55 2.56 -5.31
PPL PILGRIM_ST_GT1 24216	26.68 1.85 -11.49	21.65 1.87 -6.32	21.24 1.79 -6.01	20.02 1.68 -5.62	19.25 1.73 -4.39	19.80 1.74 -4.87	21.20 1.73 -6.16	18.12 1.89 -1.20	19.80 2.36 -0.43	25.70 2.90 -2.13	32.83 2.88 -8.15	35.19 3.17 -8.88	41.78 3.46 -12.50	43.33 3.72 -11.18	43.91 3.48 -12.15	48.54 3.80 -14.84	50.40 4.08 -13.42	48.97 3.99 -12.00	45.46 3.42 -12.84	49.18 3.90 -10.73	44.73 3.46 -10.11	39.00 3.27 -9.40	31.84 2.93 -7.94	26.64 2.65 -5.31
PPL PILGRIM_ST_GT2 24217	26.68 1.85 -11.49	21.65 1.87 -6.32	21.24 1.79 -6.01	20.02 1.68 -5.62	19.25 1.73 -4.39	19.80 1.74 -4.87	21.20 1.73 -6.16	18.12 1.89 -1.20	19.80 2.36 -0.43	25.70 2.90 -2.13	32.83 2.88 -8.15	35.19 3.17 -8.88	41.78 3.46 -12.50	43.33 3.72 -11.18	43.91 3.48 -12.15	48.54 3.80 -14.84	50.40 4.08 -13.42	48.97 3.99 -12.00	45.46 3.42 -12.84	49.18 3.90 -10.73	44.73 3.46 -10.11	39.00 3.27 -9.40	31.84 2.93 -7.94	26.64 2.65 -5.31
PPL_SHRM_GT3 24213	26.71 1.88 -11.49	21.65 1.87 -6.32	21.24 1.79 -6.01	20.01 1.67 -5.62	19.24 1.72 -4.39	19.78 1.71 -4.87	21.20 1.73 -6.16	17.84 1.61 -1.20	19.49 2.06 -0.43	25.39 2.58 -2.13	32.57 2.61 -8.15	34.89 2.87 -8.88	41.52 3.20 -12.50	43.16 3.55 -11.18	43.83 3.39 -12.15	48.48 3.74 -14.84	50.40 4.08 -13.42	48.94 3.96 -12.00	45.43 3.39 -12.84	49.15 3.87 -10.73	44.64 3.37 -10.11	38.71 2.98 -9.40	31.52 2.62 -7.94	26.34 2.35 -5.31
PPL_SHRM_GT4 24214	26.71 1.88 -11.49	21.65 1.87 -6.32	21.24 1.79 -6.01	20.01 1.67 -5.62	19.24 1.72 -4.39	19.78 1.71 -4.87	21.20 1.73 -6.16	17.84 1.61 -1.20	19.49 2.06 -0.43	25.39 2.58 -2.13	32.57 2.61 -8.15	34.89 2.87 -8.88	41.52 3.20 -12.50	43.16 3.55 -11.18	43.83 3.39 -12.15	48.48 3.74 -14.84	50.40 4.08 -13.42	48.94 3.96 -12.00	45.43 3.39 -12.84	49.15 3.87 -10.73	44.64 3.37 -10.11	38.71 2.98 -9.40	31.52 2.62 -7.94	26.34 2.35 -5.31
PROJECT___ORANGE 1 24174	13.74 0.07 -0.34	13.79 0.07 -0.26	13.67 0.05 -0.17	12.96 0.06 -0.17	13.26 0.05 -0.08	13.34 0.07 -0.07	13.45 0.07 -0.08	15.16 0.09 -0.04	17.13 0.12 0.00	20.83 0.15 0.00	21.97 0.17 0.00	23.26 0.12 0.00	25.97 0.16 0.00	28.63 0.20 0.00	28.45 0.17 0.00	30.08 0.18 0.00	33.23 0.33 0.00	33.35 0.36 0.00	29.56 0.35 0.00	35.00 0.45 0.00	31.56 0.40 0.00	26.57 0.24 0.00	21.02 0.06 0.00	18.67 -0.02 0.00
PROJECT___ORANGE 2 24166	13.74 0.07 -0.34	13.79 0.07 -0.26	13.67 0.05 -0.17	12.96 0.06 -0.17	13.26 0.05 -0.08	13.34 0.07 -0.07	13.45 0.07 -0.08	15.16 0.09 -0.04	17.13 0.12 0.00	20.83 0.15 0.00	21.97 0.17 0.00	23.26 0.12 0.00	25.97 0.16 0.00	28.63 0.20 0.00	28.45 0.17 0.00	30.08 0.18 0.00	33.23 0.33 0.00	33.35 0.36 0.00	29.56 0.35 0.00	35.00 0.45 0.00	31.56 0.40 0.00	26.57 0.24 0.00	21.02 0.06 0.00	18.67 -0.02 0.00
PYRITES___HYD 24023	12.34 -0.77 0.22	12.48 -0.81 0.17	12.54 -0.79 0.11	11.82 -0.79 0.11	12.30 -0.77 0.05	12.33 -0.82 0.05	12.43 -0.82 0.05	14.12 -0.89 0.03	15.66 -1.34 0.00	19.36 -1.32 0.00	20.45 -1.35 0.00	21.78 -1.37 0.00	24.09 -1.73 0.00	26.49 -1.93 0.00	26.42 -1.87 0.00	27.87 -2.03 0.00	30.66 -2.24 0.00	30.88 -2.11 0.00	27.49 -1.72 0.00	32.86 -1.69 0.00	29.45 -1.71 0.00	24.91 -1.42 0.00	19.62 -1.34 0.00	17.56 -1.12 0.00
RAMAPO___LBMP 323565	20.41 1.21 -5.86	19.26 1.25 -4.55	17.64 1.18 -3.02	16.82 1.12 -2.98	15.70 1.17 -1.40	15.63 1.17 -1.26	15.84 1.16 -1.38	17.05 1.31 -0.71	18.71 1.67 -0.04	22.63 1.94 0.00	23.72 1.92 0.00	25.27 2.13 0.00	28.27 2.45 0.00	31.15 2.73 0.00	30.94 2.66 0.00	32.77 2.87 0.00	35.93 3.03 0.00	35.89 2.90 0.00	31.63 2.42 0.00	37.31 2.76 0.00	33.72 2.56 0.00	28.55 2.21 0.00	22.95 1.99 0.00	20.55 1.87 0.00
RANKINE____ 23646	14.53 0.27 -0.93	14.53 0.35 -0.72	14.29 0.36 -0.48	13.54 0.34 -0.47	13.63 0.28 -0.22	13.69 0.29 -0.20	13.78 0.25 -0.22	15.47 0.33 -0.11	17.37 0.36 -0.01	20.83 0.15 0.00	22.41 0.61 0.00	23.63 0.49 0.00	26.46 0.65 0.00	29.14 0.71 0.00	28.99 0.71 0.00	30.71 0.81 0.00	34.28 1.38 0.00	34.54 1.55 0.00	30.58 1.37 0.00	36.45 1.90 0.00	32.81 1.65 0.00	27.39 1.05 0.00	21.28 0.31 0.00	18.65 -0.04 0.00
RAVENSWOOD_GT2_1 24244	20.84 1.41 -6.09	19.60 1.41 -4.73	17.91 1.33 -3.13	17.08 1.26 -3.09	15.91 1.33 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.31 1.53 -0.74	18.99 1.94 -0.04	22.96 2.28 0.00	23.98 2.18 0.00	25.53 2.38 0.00	28.55 2.74 0.00	31.47 3.04 0.00	31.25 2.97 0.00	33.07 3.17 0.00	36.22 3.32 0.00	36.19 3.20 0.00	31.93 2.72 0.00	37.62 3.07 0.00	34.02 2.86 0.00	28.89 2.55 0.00	23.29 2.33 0.00	20.91 2.22 0.00
RAVENSWOOD_GT2_2 24245	20.84 1.41 -6.09	19.60 1.41 -4.73	17.91 1.33 -3.13	17.08 1.26 -3.09	15.91 1.33 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.31 1.53 -0.74	18.99 1.94 -0.04	22.96 2.28 0.00	23.98 2.18 0.00	25.53 2.38 0.00	28.55 2.74 0.00	31.47 3.04 0.00	31.25 2.97 0.00	33.07 3.17 0.00	36.22 3.32 0.00	36.19 3.20 0.00	31.93 2.72 0.00	37.62 3.07 0.00	34.02 2.86 0.00	28.89 2.55 0.00	23.29 2.33 0.00	20.91 2.22 0.00
RAVENSWOOD_GT2_3 24246	20.84 1.41 -6.09	19.61 1.43 -4.73	17.92 1.34 -3.13	17.09 1.27 -3.09	15.91 1.33 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.32 1.55 -0.74	19.00 1.95 -0.04	22.98 2.30 0.00	23.98 2.18 0.00	25.55 2.41 0.00	28.58 2.76 0.00	31.50 3.07 0.00	31.28 3.00 0.00	33.10 3.20 0.00	36.26 3.36 0.00	36.22 3.23 0.00	31.96 2.75 0.00	37.66 3.11 0.00	34.06 2.90 0.00	28.92 2.58 0.00	23.31 2.35 0.00	20.92 2.24 0.00
RAVENSWOOD_GT2_4 24247	20.84 1.41 -6.09	19.61 1.43 -4.73	17.92 1.34 -3.13	17.09 1.27 -3.09	15.91 1.33 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.32 1.55 -0.74	19.00 1.95 -0.04	22.98 2.30 0.00	23.98 2.18 0.00	25.55 2.41 0.00	28.58 2.76 0.00	31.50 3.07 0.00	31.28 3.00 0.00	33.10 3.20 0.00	36.26 3.36 0.00	36.22 3.23 0.00	31.96 2.75 0.00	37.66 3.11 0.00	34.06 2.90 0.00	28.92 2.58 0.00	23.31 2.35 0.00	20.92 2.24 0.00
RAVENSWOOD_GT3_1 24248	20.84 1.41 -6.09	19.60 1.41 -4.73	17.91 1.33 -3.13	17.08 1.26 -3.09	15.91 1.33 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.31 1.53 -0.74	18.99 1.94 -0.04	22.96 2.28 0.00	23.98 2.18 0.00	25.53 2.38 0.00	28.55 2.74 0.00	31.47 3.04 0.00	31.25 2.97 0.00	33.07 3.17 0.00	36.22 3.32 0.00	36.19 3.20 0.00	31.93 2.72 0.00	37.62 3.07 0.00	34.02 2.86 0.00	28.89 2.55 0.00	23.29 2.33 0.00	20.91 2.22 0.00

RAVENSWOOD_GT3_2 24249	20.84 1.41 -6.09	19.60 1.41 -4.73	17.91 1.33 -3.13	17.08 1.26 -3.09	15.91 1.33 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.31 1.53 -0.74	18.99 1.94 -0.04	22.96 2.28 0.00	23.98 2.18 0.00	25.53 2.38 0.00	28.55 2.74 0.00	31.47 3.04 0.00	31.25 2.97 0.00	33.07 3.17 0.00	36.22 3.32 0.00	36.19 3.20 0.00	31.93 2.72 0.00	37.62 3.07 0.00	34.02 2.86 0.00	28.89 2.55 0.00	23.29 2.33 0.00	20.91 2.22 0.00
RAVENSWOOD_GT3_3 24250	20.85 1.43 -6.09	19.62 1.44 -4.73	17.94 1.36 -3.13	17.09 1.27 -3.09	15.92 1.34 -1.45	15.85 1.35 -1.31	16.07 1.33 -1.43	17.32 1.55 -0.74	19.02 1.97 -0.04	22.98 2.30 0.00	24.00 2.20 0.00	25.57 2.43 0.00	28.60 2.79 0.00	31.52 3.10 0.00	31.31 3.03 0.00	33.13 3.23 0.00	36.29 3.39 0.00	36.25 3.27 0.00	31.99 2.78 0.00	37.69 3.14 0.00	34.09 2.93 0.00	28.94 2.61 0.00	23.33 2.37 0.00	20.92 2.24 0.00
RAVENSWOOD_GT3_4 24251	20.85 1.43 -6.09	19.62 1.44 -4.73	17.94 1.36 -3.13	17.09 1.27 -3.09	15.92 1.34 -1.45	15.85 1.35 -1.31	16.07 1.33 -1.43	17.32 1.55 -0.74	19.02 1.97 -0.04	22.98 2.30 0.00	24.00 2.20 0.00	25.57 2.43 0.00	28.60 2.79 0.00	31.52 3.10 0.00	31.31 3.03 0.00	33.13 3.23 0.00	36.29 3.39 0.00	36.25 3.27 0.00	31.99 2.78 0.00	37.69 3.14 0.00	34.09 2.93 0.00	28.94 2.61 0.00	23.33 2.37 0.00	20.92 2.24 0.00
RAVENSWOOD_GT_1 23729	40.80 1.48 -25.98	21.20 1.49 -6.25	19.28 1.40 -4.43	17.12 1.30 -3.10	15.95 1.37 -1.46	15.87 1.36 -1.31	16.07 1.33 -1.44	18.78 1.59 -2.16	19.38 2.02 -0.35	23.27 2.34 -0.25	27.58 2.25 -3.53	28.82 2.48 -3.20	31.29 2.87 -2.60	33.60 3.18 -2.00	33.44 3.11 -2.04	34.87 3.29 -1.68	37.38 3.45 -1.02	37.31 3.30 -1.03	33.93 2.80 -1.91	38.45 3.18 -0.72	35.62 2.99 -1.46	29.30 2.69 -0.28	23.53 2.45 -0.12	22.28 2.32 -1.28
RAVENSWOOD_GT_10 24258	23.12 1.40 -8.38	19.77 1.41 -4.90	18.06 1.33 -3.28	17.08 1.26 -3.09	15.90 1.31 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.47 1.53 -0.91	19.02 1.94 -0.08	22.99 2.28 -0.03	24.37 2.16 -0.41	25.90 2.38 -0.37	28.85 2.74 -0.30	31.70 3.04 -0.23	31.49 2.97 -0.24	33.27 3.17 -0.19	36.34 3.32 -0.12	36.30 3.20 -0.12	32.15 2.72 -0.22	37.70 3.07 -0.08	34.19 2.86 -0.17	28.92 2.55 -0.03	23.29 2.33 0.00	20.92 2.22 -0.02
RAVENSWOOD_GT_11 24259	23.12 1.40 -8.38	19.77 1.41 -4.90	18.06 1.33 -3.28	17.08 1.26 -3.09	15.90 1.31 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.47 1.53 -0.91	19.02 1.94 -0.08	22.99 2.28 -0.03	24.37 2.16 -0.41	25.90 2.38 -0.37	28.85 2.74 -0.30	31.70 3.04 -0.23	31.49 2.97 -0.24	33.27 3.17 -0.19	36.34 3.32 -0.12	36.30 3.20 -0.12	32.15 2.72 -0.22	37.70 3.07 -0.08	34.19 2.86 -0.17	28.92 2.55 -0.03	23.29 2.33 0.00	20.92 2.22 -0.02
RAVENSWOOD_GT_4 24252	35.97 1.40 -21.23	20.73 1.40 -5.87	18.90 1.33 -4.12	17.08 1.26 -3.10	15.90 1.31 -1.46	15.83 1.32 -1.31	16.06 1.32 -1.44	18.37 1.52 -1.82	19.21 1.92 -0.28	23.13 2.25 -0.19	26.67 2.18 -2.69	27.97 2.38 -2.44	30.53 2.74 -1.98	32.99 3.04 -1.52	32.78 2.94 -1.56	34.35 3.17 -1.28	37.00 3.32 -0.78	36.97 3.20 -0.78	33.38 2.72 -1.46	38.17 3.07 -0.55	35.11 2.84 -1.12	29.08 2.53 -0.21	23.27 2.31 -0.01	21.00 2.20 -0.12
RAVENSWOOD_GT_5 24254	35.97 1.40 -21.23	20.73 1.40 -5.87	18.90 1.33 -4.12	17.08 1.26 -3.10	15.90 1.31 -1.46	15.83 1.32 -1.31	16.06 1.32 -1.44	18.37 1.52 -1.82	19.21 1.92 -0.28	23.13 2.25 -0.19	26.67 2.18 -2.69	27.97 2.38 -2.44	30.53 2.74 -1.98	32.99 3.04 -1.52	32.78 2.94 -1.56	34.35 3.17 -1.28	37.00 3.32 -0.78	36.97 3.20 -0.78	33.38 2.72 -1.46	38.17 3.07 -0.55	35.11 2.84 -1.12	29.08 2.53 -0.21	23.27 2.31 -0.01	21.00 2.20 -0.12
RAVENSWOOD_GT_6 24253	35.97 1.40 -21.23	20.73 1.40 -5.87	18.90 1.33 -4.12	17.08 1.26 -3.10	15.90 1.31 -1.46	15.83 1.32 -1.31	16.06 1.32 -1.44	18.37 1.52 -1.82	19.21 1.92 -0.28	23.13 2.25 -0.19	26.67 2.18 -2.69	27.97 2.38 -2.44	30.53 2.74 -1.98	32.99 3.04 -1.52	32.78 2.94 -1.56	34.35 3.17 -1.28	37.00 3.32 -0.78	36.97 3.20 -0.78	33.38 2.72 -1.46	38.17 3.07 -0.55	35.11 2.84 -1.12	29.08 2.53 -0.21	23.27 2.31 -0.01	21.00 2.20 -0.12
RAVENSWOOD_GT_7 24255	35.97 1.40 -21.23	20.73 1.40 -5.87	18.90 1.33 -4.12	17.08 1.26 -3.10	15.90 1.31 -1.46	15.83 1.32 -1.31	16.06 1.32 -1.44	18.37 1.52 -1.82	19.21 1.92 -0.28	23.13 2.25 -0.19	26.67 2.18 -2.69	27.97 2.38 -2.44	30.53 2.74 -1.98	32.99 3.04 -1.52	32.78 2.94 -1.56	34.35 3.17 -1.28	37.00 3.32 -0.78	36.97 3.20 -0.78	33.38 2.72 -1.46	38.17 3.07 -0.55	35.11 2.84 -1.12	29.08 2.53 -0.21	23.27 2.31 -0.01	21.00 2.20 -0.12
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.12 1.40 -8.38	19.77 1.41 -4.90	18.06 1.33 -3.28	17.08 1.26 -3.09	15.90 1.31 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.47 1.53 -0.91	19.02 1.94 -0.08	22.99 2.28 -0.03	24.37 2.16 -0.41	25.90 2.38 -0.37	28.85 2.74 -0.30	31.70 3.04 -0.23	31.49 2.97 -0.24	33.27 3.17 -0.19	36.34 3.32 -0.12	36.30 3.20 -0.12	32.15 2.72 -0.22	37.70 3.07 -0.08	34.19 2.86 -0.17	28.92 2.55 -0.03	23.29 2.33 0.00	20.92 2.22 -0.02
RAVENSWOOD_GT_9 24257	23.12 1.40 -8.38	19.77 1.41 -4.90	18.06 1.33 -3.28	17.08 1.26 -3.09	15.90 1.31 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.47 1.53 -0.91	19.02 1.94 -0.08	22.99 2.28 -0.03	24.37 2.16 -0.41	25.90 2.38 -0.37	28.85 2.74 -0.30	31.70 3.04 -0.23	31.49 2.97 -0.24	33.27 3.17 -0.19	36.34 3.32 -0.12	36.30 3.20 -0.12	32.15 2.72 -0.22	37.70 3.07 -0.08	34.19 2.86 -0.17	28.92 2.55 -0.03	23.29 2.33 0.00	20.92 2.22 -0.02
RAVENSWOOD___1 23533	20.90 1.47 -6.10	19.67 1.48 -4.73	17.96 1.39 -3.13	17.10 1.28 -3.09	15.94 1.35 -1.45	15.85 1.35 -1.31	16.07 1.33 -1.43	17.36 1.59 -0.74	19.05 2.01 -0.04	23.02 2.34 0.00	24.02 2.22 0.00	25.62 2.48 0.00	28.66 2.84 0.00	31.58 3.15 0.00	31.37 3.08 0.00	33.16 3.26 0.00	36.32 3.42 0.00	36.25 3.27 0.00	31.99 2.78 0.00	37.69 3.14 0.00	34.12 2.96 0.00	29.03 2.69 -0.01	23.45 2.43 -0.05	21.54 2.30 -0.56
RAVENSWOOD___2 23534	20.87 1.44 -6.10	19.64 1.45 -4.73	17.94 1.36 -3.13	17.08 1.26 -3.09	15.91 1.33 -1.45	15.83 1.32 -1.31	16.03 1.29 -1.43	17.33 1.56 -0.74	19.02 1.97 -0.04	22.90 2.21 0.00	23.83 2.03 0.00	25.41 2.27 0.00	28.42 2.61 0.00	31.33 2.90 0.00	31.14 2.86 0.00	32.89 2.99 0.00	36.03 3.13 0.00	35.96 2.97 0.00	31.72 2.51 0.00	37.38 2.83 0.00	33.84 2.68 0.00	28.79 2.45 -0.01	23.30 2.29 -0.05	21.50 2.26 -0.56
RAVENSWOOD___3 23535	20.84 1.41 -6.09	19.60 1.41 -4.73	17.91 1.33 -3.13	17.08 1.26 -3.09	15.91 1.33 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.43	17.31 1.53 -0.74	18.99 1.94 -0.04	22.96 2.28 0.00	23.98 2.18 0.00	25.53 2.38 0.00	28.55 2.74 0.00	31.47 3.04 0.00	31.25 2.97 0.00	33.07 3.17 0.00	36.22 3.32 0.00	36.19 3.20 0.00	31.93 2.72 0.00	37.62 3.07 0.00	34.02 2.86 0.00	28.89 2.55 0.00	23.29 2.33 0.00	20.91 2.22 0.00

RAVENSWOOD___4 23820	1.32 1.47 13.48	18.18 1.48 -3.24	16.68 1.39 -1.85	17.09 1.28 -3.08	15.92 1.34 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.42	15.97 1.59 0.66	18.75 2.01 0.26	22.75 2.32 0.24	20.52 2.20 3.48	22.44 2.45 3.16	26.06 2.81 2.56	29.59 3.13 1.97	29.32 3.06 2.01	31.48 3.23 1.65	35.28 3.39 1.01	35.21 3.23 1.01	30.07 2.75 1.88	36.95 3.11 0.71	32.65 2.93 1.44	28.71 2.63 0.26	23.36 2.41 0.01	20.81 2.28 0.15
RCPI_TRUST___DRP 24196	20.82 1.40 -6.09	19.60 1.41 -4.72	17.91 1.33 -3.13	17.09 1.27 -3.09	15.91 1.33 -1.45	15.84 1.33 -1.31	16.07 1.33 -1.43	17.31 1.53 -0.74	18.99 1.94 -0.04	22.96 2.28 0.00	24.00 2.20 0.00	25.57 2.43 0.00	28.60 2.79 0.00	31.52 3.10 0.00	31.31 3.03 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.29 3.30 0.00	31.99 2.78 0.00	37.72 3.18 0.00	34.09 2.93 0.00	28.94 2.61 0.00	23.31 2.35 0.00	20.91 2.22 0.00
RENSSELAER___COGEN 23796	21.88 0.64 -7.90	20.25 0.66 -6.13	18.18 0.67 -4.07	17.37 0.64 -4.01	15.66 0.64 -1.89	15.54 0.65 -1.70	15.81 0.65 -1.86	16.74 0.75 -0.96	18.00 0.93 -0.05	21.76 1.07 0.00	22.87 1.07 0.00	24.21 1.07 0.00	27.00 1.19 0.00	29.71 1.28 0.00	29.53 1.24 0.00	31.25 1.35 0.00	34.28 1.38 0.00	34.27 1.29 0.00	30.23 1.02 0.00	35.58 1.04 0.00	32.09 0.93 0.00	27.20 0.87 0.00	21.82 0.86 0.00	19.45 0.77 0.00
REVERE_CPPR_DRP 24186	13.55 0.43 0.22	13.69 0.40 0.17	13.72 0.39 0.11	12.98 0.37 0.11	13.48 0.41 0.05	13.56 0.41 0.05	13.72 0.47 0.05	15.53 0.53 0.03	17.62 0.61 0.00	21.51 0.83 0.00	22.71 0.92 0.00	24.02 0.88 0.00	26.80 0.98 0.00	29.50 1.08 0.00	29.42 1.13 0.00	31.01 1.11 0.00	34.32 1.41 0.00	34.44 1.45 0.00	30.58 1.37 0.00	36.27 1.73 0.00	32.62 1.46 0.00	27.44 1.11 0.00	21.69 0.73 0.00	19.24 0.56 0.00
RIVERBAY____ 323610	20.87 1.44 -6.10	19.68 1.49 -4.73	17.96 1.39 -3.13	17.09 1.27 -3.09	15.96 1.38 -1.45	15.84 1.33 -1.31	16.03 1.30 -1.42	17.35 1.58 -0.74	19.03 1.99 -0.03	22.99 2.32 0.01	24.02 2.22 0.00	25.69 2.55 0.00	28.78 2.97 0.00	31.72 3.30 0.00	31.53 3.25 0.00	33.31 3.41 0.00	36.49 3.59 0.00	36.42 3.43 0.00	32.10 2.89 0.00	37.86 3.32 0.00	34.25 3.09 0.00	29.24 2.90 -0.01	23.51 2.49 -0.05	21.01 2.32 -0.01
ROCHESTER_9_IC 23652	14.14 0.08 -0.72	14.11 0.09 -0.56	13.91 0.09 -0.37	13.18 0.09 -0.37	13.35 0.05 -0.17	13.44 0.09 -0.15	13.49 0.01 -0.17	15.06 -0.06 -0.09	16.98 -0.03 0.00	20.45 -0.23 0.00	21.89 0.09 0.00	23.07 -0.07 0.00	25.89 0.08 0.00	28.57 0.14 0.00	28.40 0.11 0.00	29.81 -0.09 0.00	33.33 0.43 0.00	33.51 0.53 0.00	29.94 0.73 0.00	35.38 0.83 0.00	32.09 0.93 0.00	26.86 0.53 0.00	21.00 0.04 0.00	18.59 -0.09 0.00
ROSETON___1 23587	20.61 1.17 -6.10	19.39 1.20 -4.74	17.73 1.14 -3.14	16.92 1.09 -3.10	15.72 1.13 -1.46	15.66 1.15 -1.31	15.87 1.13 -1.43	17.05 1.28 -0.74	18.65 1.60 -0.04	22.56 1.88 0.00	23.67 1.87 0.00	25.20 2.06 0.00	28.16 2.35 0.00	31.04 2.61 0.00	30.83 2.55 0.00	32.65 2.75 0.00	35.80 2.90 0.00	35.79 2.80 0.00	31.55 2.34 0.00	37.21 2.66 0.00	33.59 2.43 0.00	28.47 2.13 0.00	22.89 1.93 0.00	20.48 1.79 0.00
ROSETON___2 23588	20.61 1.17 -6.10	19.39 1.20 -4.74	17.73 1.14 -3.14	16.92 1.09 -3.10	15.72 1.13 -1.46	15.66 1.15 -1.31	15.87 1.13 -1.43	17.05 1.28 -0.74	18.65 1.60 -0.04	22.56 1.88 0.00	23.67 1.87 0.00	25.20 2.06 0.00	28.16 2.35 0.00	31.04 2.61 0.00	30.83 2.55 0.00	32.65 2.75 0.00	35.80 2.90 0.00	35.79 2.80 0.00	31.55 2.34 0.00	37.21 2.66 0.00	33.59 2.43 0.00	28.47 2.13 0.00	22.89 1.93 0.00	20.48 1.79 0.00
RUSSELL___1 23602	14.22 0.16 -0.72	14.19 0.17 -0.56	13.99 0.17 -0.37	13.25 0.16 -0.37	13.42 0.12 -0.17	13.52 0.17 -0.16	13.57 0.09 -0.17	15.12 0.00 -0.09	17.08 0.07 0.00	20.58 -0.10 0.00	22.02 0.22 0.00	23.21 0.07 0.00	26.07 0.26 0.00	28.77 0.34 0.00	28.62 0.34 0.00	29.99 0.09 0.00	33.56 0.66 0.00	33.75 0.76 0.00	30.20 0.99 0.00	35.65 1.11 0.00	32.37 1.21 0.00	27.07 0.74 0.00	21.15 0.19 0.00	18.72 0.04 0.00
RUSSELL___2 23532	14.22 0.16 -0.72	14.19 0.17 -0.56	13.99 0.17 -0.37	13.25 0.16 -0.37	13.42 0.12 -0.17	13.52 0.17 -0.16	13.57 0.09 -0.17	15.12 0.00 -0.09	17.08 0.07 0.00	20.58 -0.10 0.00	22.02 0.22 0.00	23.21 0.07 0.00	26.07 0.26 0.00	28.77 0.34 0.00	28.62 0.34 0.00	29.99 0.09 0.00	33.56 0.66 0.00	33.75 0.76 0.00	30.20 0.99 0.00	35.65 1.11 0.00	32.37 1.21 0.00	27.07 0.74 0.00	21.15 0.19 0.00	18.72 0.04 0.00
RUSSELL___3 23549	14.22 0.16 -0.72	14.19 0.17 -0.56	13.99 0.17 -0.37	13.25 0.16 -0.37	13.42 0.12 -0.17	13.52 0.17 -0.16	13.57 0.09 -0.17	15.12 0.00 -0.09	17.08 0.07 0.00	20.58 -0.10 0.00	22.02 0.22 0.00	23.21 0.07 0.00	26.07 0.26 0.00	28.77 0.34 0.00	28.62 0.34 0.00	29.99 0.09 0.00	33.56 0.66 0.00	33.75 0.76 0.00	30.20 0.99 0.00	35.65 1.11 0.00	32.37 1.21 0.00	27.07 0.74 0.00	21.15 0.19 0.00	18.72 0.04 0.00
RUSSELL___4 23556	14.22 0.16 -0.72	14.19 0.17 -0.56	13.99 0.17 -0.37	13.25 0.16 -0.37	13.42 0.12 -0.17	13.52 0.17 -0.16	13.57 0.09 -0.17	15.12 0.00 -0.09	17.08 0.07 0.00	20.58 -0.10 0.00	22.02 0.22 0.00	23.21 0.07 0.00	26.07 0.26 0.00	28.77 0.34 0.00	28.62 0.34 0.00	29.99 0.09 0.00	33.56 0.66 0.00	33.75 0.76 0.00	30.20 0.99 0.00	35.65 1.11 0.00	32.37 1.21 0.00	27.07 0.74 0.00	21.15 0.19 0.00	18.72 0.04 0.00
RUSSELL___STATION 23914	14.22 0.16 -0.72	14.19 0.17 -0.56	13.99 0.17 -0.37	13.25 0.16 -0.37	13.42 0.12 -0.17	13.52 0.17 -0.16	13.57 0.09 -0.17	15.12 0.00 -0.09	17.08 0.07 0.00	20.58 -0.10 0.00	22.02 0.22 0.00	23.21 0.07 0.00	26.07 0.26 0.00	28.77 0.34 0.00	28.62 0.34 0.00	29.99 0.09 0.00	33.56 0.66 0.00	33.75 0.76 0.00	30.20 0.99 0.00	35.65 1.11 0.00	32.37 1.21 0.00	27.07 0.74 0.00	21.15 0.19 0.00	18.72 0.04 0.00
S SALMON___HYD 24043	13.63 0.05 -0.24	13.67 0.03 -0.18	13.58 0.01 -0.12	12.87 0.03 -0.12	13.21 0.03 -0.06	13.29 0.04 -0.05	13.41 0.05 -0.06	15.13 0.08 -0.03	17.11 0.10 0.00	20.85 0.16 0.00	21.99 0.20 0.00	23.24 0.09 0.00	25.92 0.10 0.00	28.54 0.11 0.00	28.40 0.11 0.00	29.96 0.06 0.00	33.10 0.20 0.00	33.25 0.26 0.00	29.53 0.32 0.00	35.00 0.45 0.00	31.60 0.44 0.00	26.65 0.32 0.00	21.07 0.11 0.00	18.68 0.00 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.35 0.12 -0.90	14.36 0.20 -0.70	14.12 0.21 -0.46	13.38 0.20 -0.46	13.47 0.13 -0.21	13.53 0.15 -0.19	13.61 0.09 -0.21	15.27 0.13 -0.11	17.12 0.10 -0.01	20.48 -0.21 0.00	22.04 0.24 0.00	23.21 0.07 0.00	26.00 0.18 0.00	28.63 0.20 0.00	28.48 0.20 0.00	30.14 0.24 0.00	33.69 0.79 0.00	33.91 0.92 0.00	30.12 0.91 0.00	35.83 1.28 0.00	32.28 1.12 0.00	26.97 0.63 0.00	20.96 0.00 0.00	18.40 -0.28 0.00

SELKIRK___I 23801	21.90 0.67 -7.89	20.27 0.69 -6.13	18.19 0.69 -4.06	17.39 0.66 -4.01	15.68 0.67 -1.89	15.57 0.67 -1.70	15.84 0.68 -1.85	16.77 0.78 -0.96	18.01 0.95 -0.05	21.78 1.10 0.00	22.89 1.09 0.00	24.09 0.95 0.00	26.77 0.96 0.00	29.45 1.02 0.00	29.27 0.99 0.00	30.92 1.02 0.00	33.92 1.02 0.00	33.94 0.96 0.00	30.00 0.79 0.00	35.27 0.73 0.00	31.82 0.66 0.00	27.00 0.66 0.00	21.67 0.71 0.00	19.32 0.64 0.00
SELKIRK___II 23799	21.90 0.67 -7.89	20.27 0.69 -6.13	18.19 0.69 -4.06	17.39 0.66 -4.01	15.68 0.67 -1.89	15.57 0.67 -1.70	15.84 0.68 -1.85	16.77 0.78 -0.96	18.00 0.93 -0.05	21.78 1.10 0.00	22.89 1.09 0.00	24.09 0.95 0.00	26.80 0.98 0.00	29.48 1.05 0.00	29.27 0.99 0.00	30.95 1.05 0.00	33.95 1.05 0.00	33.98 0.99 0.00	30.00 0.79 0.00	35.31 0.76 0.00	31.84 0.68 0.00	27.02 0.68 0.00	21.67 0.71 0.00	19.34 0.65 0.00
SENECA_OSWGO___HYD 24041	13.67 0.00 -0.34	13.71 -0.01 -0.26	13.60 -0.01 -0.17	12.88 -0.01 -0.17	13.20 -0.01 -0.08	13.27 0.00 -0.07	13.38 0.00 -0.08	15.09 0.02 -0.04	17.04 0.03 0.00	20.70 0.02 0.00	21.89 0.09 0.00	23.19 0.05 0.00	25.87 0.05 0.00	28.51 0.09 0.00	28.34 0.06 0.00	29.96 0.06 0.00	33.07 0.17 0.00	33.19 0.20 0.00	29.44 0.23 0.00	34.86 0.31 0.00	31.44 0.28 0.00	26.50 0.16 0.00	20.98 0.02 0.00	18.63 -0.06 0.00
SENECA___ENERGY 23797	13.81 -0.17 -0.64	13.80 -0.16 -0.50	13.62 -0.16 -0.33	12.89 -0.17 -0.33	13.11 -0.17 -0.15	13.23 -0.11 -0.14	13.34 -0.12 -0.15	15.00 -0.10 -0.08	16.96 -0.05 0.00	20.60 -0.08 0.00	21.86 0.07 0.00	23.17 0.02 0.00	25.84 0.03 0.00	28.51 0.09 0.00	28.31 0.03 0.00	29.81 -0.09 0.00	33.16 0.26 0.00	33.28 0.30 0.00	29.56 0.35 0.00	35.03 0.48 0.00	31.56 0.40 0.00	26.36 0.03 0.00	20.77 -0.19 0.00	18.40 -0.28 0.00
SHOEMAKER___GT 23640	19.75 1.00 -5.42	18.70 1.04 -4.20	17.23 0.99 -2.79	16.42 0.94 -2.75	15.39 0.97 -1.29	15.34 0.98 -1.17	15.54 0.96 -1.27	16.77 1.08 -0.66	18.39 1.34 -0.04	22.27 1.59 0.00	23.39 1.59 0.00	24.90 1.76 0.00	27.83 2.01 0.00	30.67 2.25 0.00	30.46 2.18 0.00	32.27 2.36 0.00	35.44 2.53 0.00	35.43 2.44 0.00	31.26 2.04 0.00	36.93 2.38 0.00	33.31 2.15 0.00	28.18 1.84 0.00	22.57 1.61 0.00	20.20 1.51 0.00
SHOREHAM_IC_1 23715	26.71 1.88 -11.49	21.65 1.87 -6.32	21.24 1.79 -6.01	20.01 1.67 -5.62	19.24 1.72 -4.39	19.78 1.71 -4.87	21.20 1.73 -6.16	17.84 1.61 -1.20	19.49 2.06 -0.43	25.39 2.58 -2.13	32.57 2.61 -8.15	34.89 2.87 -8.88	41.52 3.20 -12.50	43.16 3.55 -11.18	43.83 3.39 -12.15	48.48 3.74 -14.84	50.40 4.08 -13.42	48.94 3.96 -12.00	45.43 3.39 -12.84	49.15 3.87 -10.73	44.64 3.37 -10.11	38.71 2.98 -9.40	31.52 2.62 -7.94	26.34 2.35 -5.31
SHOREHAM_IC_2 23716	26.71 1.88 -11.49	21.65 1.87 -6.32	21.24 1.79 -6.01	20.01 1.67 -5.62	19.24 1.72 -4.39	19.78 1.71 -4.87	21.20 1.73 -6.16	17.84 1.61 -1.20	19.49 2.06 -0.43	25.39 2.58 -2.13	32.57 2.61 -8.15	34.89 2.87 -8.88	41.52 3.20 -12.50	43.16 3.55 -11.18	43.83 3.39 -12.15	48.48 3.74 -14.84	50.40 4.08 -13.42	48.94 3.96 -12.00	45.43 3.39 -12.84	49.15 3.87 -10.73	44.64 3.37 -10.11	38.71 2.98 -9.40	31.52 2.62 -7.94	26.34 2.35 -5.31
SISSONVILLE___ 23735	12.21 -0.91 0.22	12.36 -0.93 0.17	12.40 -0.93 0.11	11.70 -0.92 0.11	12.17 -0.91 0.05	12.21 -0.94 0.05	12.26 -1.00 0.05	13.94 -1.07 0.03	15.47 -1.53 0.00	19.09 -1.59 0.00	20.19 -1.61 0.00	21.50 -1.64 0.00	23.80 -2.01 0.00	26.15 -2.28 0.00	26.08 -2.21 0.00	27.54 -2.36 0.00	30.24 -2.66 0.00	30.45 -2.54 0.00	27.11 -2.10 0.00	32.34 -2.21 0.00	29.01 -2.15 0.00	24.57 -1.76 0.00	19.37 -1.59 0.00	17.36 -1.33 0.00
SITHE_IND_GS1 24169	13.42 -0.21 -0.30	13.47 -0.22 -0.23	13.37 -0.23 -0.15	12.67 -0.20 -0.15	12.98 -0.22 -0.07	13.05 -0.21 -0.06	13.16 -0.21 -0.07	14.83 -0.24 -0.04	16.74 -0.27 0.00	20.33 -0.35 0.00	21.47 -0.33 0.00	22.77 -0.37 0.00	25.40 -0.41 0.00	27.97 -0.46 0.00	27.83 -0.45 0.00	29.40 -0.51 0.00	32.44 -0.46 0.00	32.56 -0.43 0.00	28.86 -0.35 0.00	34.13 -0.41 0.00	30.79 -0.37 0.00	25.99 -0.34 0.00	20.60 -0.36 0.00	18.31 -0.37 0.00
SITHE_IND_GS2 24170	13.42 -0.21 -0.30	13.47 -0.22 -0.23	13.37 -0.23 -0.15	12.67 -0.20 -0.15	12.98 -0.22 -0.07	13.05 -0.21 -0.06	13.16 -0.21 -0.07	14.83 -0.24 -0.04	16.74 -0.27 0.00	20.33 -0.35 0.00	21.47 -0.33 0.00	22.77 -0.37 0.00	25.40 -0.41 0.00	27.97 -0.46 0.00	27.83 -0.45 0.00	29.40 -0.51 0.00	32.44 -0.46 0.00	32.56 -0.43 0.00	28.86 -0.35 0.00	34.13 -0.41 0.00	30.79 -0.37 0.00	25.99 -0.34 0.00	20.60 -0.36 0.00	18.31 -0.37 0.00
SITHE_IND_GS3 24171	13.42 -0.21 -0.30	13.47 -0.22 -0.23	13.37 -0.23 -0.15	12.67 -0.20 -0.15	12.98 -0.22 -0.07	13.05 -0.21 -0.06	13.16 -0.21 -0.07	14.83 -0.24 -0.04	16.74 -0.27 0.00	20.33 -0.35 0.00	21.47 -0.33 0.00	22.77 -0.37 0.00	25.40 -0.41 0.00	27.97 -0.46 0.00	27.83 -0.45 0.00	29.40 -0.51 0.00	32.44 -0.46 0.00	32.56 -0.43 0.00	28.86 -0.35 0.00	34.13 -0.41 0.00	30.79 -0.37 0.00	25.99 -0.34 0.00	20.60 -0.36 0.00	18.31 -0.37 0.00
SITHE_IND_GS4 24172	13.42 -0.21 -0.30	13.47 -0.22 -0.23	13.37 -0.23 -0.15	12.67 -0.20 -0.15	12.98 -0.22 -0.07	13.05 -0.21 -0.06	13.16 -0.21 -0.07	14.83 -0.24 -0.04	16.74 -0.27 0.00	20.33 -0.35 0.00	21.47 -0.33 0.00	22.77 -0.37 0.00	25.40 -0.41 0.00	27.97 -0.46 0.00	27.83 -0.45 0.00	29.40 -0.51 0.00	32.44 -0.46 0.00	32.56 -0.43 0.00	28.86 -0.35 0.00	34.13 -0.41 0.00	30.79 -0.37 0.00	25.99 -0.34 0.00	20.60 -0.36 0.00	18.31 -0.37 0.00
SITHE___BATAVIA 24024	14.40 0.25 -0.82	14.40 0.31 -0.63	14.19 0.32 -0.42	13.44 0.30 -0.41	13.57 0.25 -0.19	13.66 0.29 -0.18	13.71 0.21 -0.19	15.31 0.18 -0.10	17.23 0.22 -0.01	20.64 -0.04 0.00	22.19 0.39 0.00	23.35 0.21 0.00	26.23 0.41 0.00	28.94 0.51 0.00	28.76 0.48 0.00	30.20 0.30 0.00	33.86 0.95 0.00	34.07 1.09 0.00	30.47 1.26 0.00	36.10 1.56 0.00	32.69 1.53 0.00	27.23 0.90 0.00	21.15 0.19 0.00	18.68 0.00 0.00
SITHE___INDEPEND 23800	13.42 -0.21 -0.30	13.47 -0.22 -0.23	13.37 -0.23 -0.15	12.67 -0.20 -0.15	12.98 -0.22 -0.07	13.05 -0.21 -0.06	13.16 -0.21 -0.07	14.83 -0.24 -0.04	16.74 -0.27 0.00	20.33 -0.35 0.00	21.47 -0.33 0.00	22.77 -0.37 0.00	25.40 -0.41 0.00	27.97 -0.46 0.00	27.83 -0.45 0.00	29.40 -0.51 0.00	32.44 -0.46 0.00	32.56 -0.43 0.00	28.86 -0.35 0.00	34.13 -0.41 0.00	30.79 -0.37 0.00	25.99 -0.34 0.00	20.60 -0.36 0.00	18.31 -0.37 0.00
SITHE___MASSENA 23902	12.30 -0.80 0.24	12.47 -0.81 0.18	12.53 -0.79 0.12	11.82 -0.79 0.12	12.27 -0.80 0.06	12.31 -0.83 0.05	12.42 -0.82 0.06	14.10 -0.90 0.03	15.70 -1.31 0.00	19.30 -1.39 0.00	20.40 -1.40 0.00	21.75 -1.39 0.00	24.11 -1.70 0.00	26.52 -1.90 0.00	26.44 -1.84 0.00	27.93 -1.97 0.00	30.63 -2.27 0.00	30.81 -2.18 0.00	27.37 -1.84 0.00	32.61 -1.93 0.00	29.32 -1.84 0.00	24.84 -1.50 0.00	19.64 -1.32 0.00	17.62 -1.06 0.00

SITHE___OGDNSBRG 24021	12.35 -0.76 0.23	12.49 -0.79 0.18	12.55 -0.78 0.12	11.83 -0.78 0.12	12.31 -0.76 0.05	12.34 -0.81 0.05	12.47 -0.79 0.05	14.16 -0.84 0.03	15.71 -1.29 0.00	19.40 -1.28 0.00	20.51 -1.29 0.00	21.85 -1.30 0.00	24.16 -1.65 0.00	26.58 -1.85 0.00	26.53 -1.75 0.00	27.99 -1.91 0.00	30.76 -2.14 0.00	30.97 -2.01 0.00	27.58 -1.64 0.00	32.96 -1.59 0.00	29.54 -1.62 0.00	24.99 -1.34 0.00	19.68 -1.28 0.00	17.64 -1.05 0.00
SITHE___STERLING 23777	13.56 0.37 0.15	13.69 0.35 0.12	13.70 0.34 0.08	12.96 0.32 0.08	13.43 0.34 0.04	13.52 0.36 0.03	13.66 0.39 0.04	15.46 0.45 0.02	17.53 0.53 0.00	21.39 0.70 0.00	22.56 0.76 0.00	23.90 0.76 0.00	26.67 0.85 0.00	29.36 0.94 0.00	29.24 0.96 0.00	30.89 0.99 0.00	34.12 1.22 0.00	34.24 1.25 0.00	30.41 1.20 0.00	36.00 1.45 0.00	32.41 1.25 0.00	27.26 0.92 0.00	21.59 0.63 0.00	19.15 0.47 0.00
SOUTH CAIRO___GT 23612	21.20 1.09 -6.77	19.85 1.14 -5.25	18.03 1.10 -3.48	17.20 1.04 -3.44	15.80 1.05 -1.62	15.71 1.06 -1.46	15.91 1.01 -1.59	16.98 1.13 -0.82	18.40 1.34 -0.05	22.38 1.70 0.00	23.59 1.79 0.00	24.97 1.83 0.00	27.85 2.04 0.00	30.70 2.27 0.00	30.46 2.18 0.00	32.27 2.36 0.00	35.47 2.57 0.00	35.46 2.48 0.00	31.29 2.07 0.00	36.93 2.38 0.00	33.18 2.02 0.00	28.05 1.71 0.00	22.43 1.47 0.00	20.09 1.40 0.00
SOUTH HAMPTN___IC 23720	27.39 2.56 -11.49	22.30 2.53 -6.32	21.89 2.43 -6.01	20.61 2.26 -5.62	19.83 2.31 -4.39	20.39 2.32 -4.87	21.85 2.38 -6.16	18.63 2.40 -1.20	20.52 3.08 -0.43	26.80 3.99 -2.13	34.18 4.23 -8.15	36.70 4.68 -8.88	43.66 5.34 -12.50	45.55 5.94 -11.18	46.26 5.83 -12.15	51.11 6.37 -14.84	53.33 7.01 -13.42	51.85 6.86 -12.00	47.92 5.87 -12.84	52.12 6.84 -10.73	47.13 5.86 -10.11	40.63 4.90 -9.40	32.80 3.90 -7.94	27.39 3.40 -5.31
SOUTHOLD___IC 23719	27.73 2.91 -11.49	22.64 2.87 -6.32	22.20 2.74 -6.01	20.90 2.56 -5.62	20.13 2.61 -4.39	20.70 2.64 -4.87	22.18 2.71 -6.16	19.02 2.79 -1.20	20.97 3.54 -0.43	27.46 4.65 -2.13	34.94 4.99 -8.15	37.53 5.51 -8.88	44.64 6.33 -12.50	46.69 7.08 -11.18	47.45 7.01 -12.15	52.36 7.63 -14.84	54.78 8.46 -13.42	53.26 8.28 -12.00	49.11 7.07 -12.84	53.54 8.26 -10.73	48.35 7.07 -10.11	41.56 5.82 -9.40	33.43 4.53 -7.94	27.91 3.92 -5.31
ST LAWRENCE___ 23600	12.37 -0.72 0.24	12.54 -0.73 0.19	12.61 -0.71 0.12	11.90 -0.70 0.12	12.36 -0.71 0.06	12.42 -0.73 0.05	12.52 -0.73 0.06	14.17 -0.83 0.03	15.92 -1.09 0.00	19.46 -1.22 0.00	20.53 -1.26 0.00	21.85 -1.30 0.00	24.29 -1.52 0.00	26.75 -1.68 0.00	26.64 -1.64 0.00	28.17 -1.74 0.00	30.93 -1.97 0.00	31.04 -1.95 0.00	27.55 -1.66 0.00	32.72 -1.83 0.00	29.48 -1.68 0.00	24.97 -1.37 0.00	19.83 -1.13 0.00	17.75 -0.93 0.00
STATION 5_MISC_HYD 23604	14.14 0.08 -0.72	14.11 0.09 -0.56	13.91 0.09 -0.37	13.18 0.09 -0.37	13.35 0.05 -0.17	13.44 0.09 -0.15	13.49 0.01 -0.17	15.06 -0.06 -0.09	16.98 -0.03 0.00	20.45 -0.23 0.00	21.89 0.09 0.00	23.07 -0.07 0.00	25.89 0.08 0.00	28.57 0.14 0.00	28.40 0.11 0.00	29.81 -0.09 0.00	33.33 0.43 0.00	33.51 0.53 0.00	29.94 0.73 0.00	35.38 0.83 0.00	32.09 0.93 0.00	26.86 0.53 0.00	21.00 0.04 0.00	18.59 -0.09 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	14.11 0.07 -0.71	14.09 0.08 -0.55	13.88 0.07 -0.36	13.16 0.08 -0.36	13.34 0.04 -0.17	13.45 0.11 -0.15	13.54 0.07 -0.17	15.13 0.02 -0.09	17.11 0.10 0.00	20.66 -0.02 0.00	22.06 0.26 0.00	23.31 0.16 0.00	26.10 0.28 0.00	28.79 0.37 0.00	28.65 0.37 0.00	30.11 0.21 0.00	33.59 0.69 0.00	33.78 0.79 0.00	30.12 0.91 0.00	35.62 1.07 0.00	32.25 1.09 0.00	26.97 0.63 0.00	21.11 0.15 0.00	18.67 -0.02 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	13.99 -0.07 -0.72	13.96 -0.05 -0.56	13.76 -0.05 -0.37	13.05 -0.04 -0.37	13.21 -0.09 -0.17	13.31 -0.04 -0.15	13.37 -0.11 -0.17	14.94 -0.18 -0.09	16.86 -0.15 0.00	20.31 -0.37 0.00	21.71 -0.09 0.00	22.91 -0.23 0.00	25.69 -0.13 0.00	28.34 -0.09 0.00	28.20 -0.08 0.00	29.60 -0.30 0.00	33.07 0.17 0.00	33.25 0.26 0.00	29.68 0.47 0.00	35.07 0.52 0.00	31.78 0.62 0.00	26.60 0.26 0.00	20.81 -0.15 0.00	18.42 -0.26 0.00
STEEL___WIND 323596	14.55 0.28 -0.93	14.54 0.36 -0.72	14.30 0.38 -0.48	13.55 0.36 -0.47	13.64 0.29 -0.22	13.70 0.30 -0.20	13.79 0.27 -0.22	15.49 0.35 -0.11	17.39 0.37 -0.01	20.85 0.16 0.00	22.43 0.63 0.00	23.65 0.51 0.00	26.49 0.67 0.00	29.16 0.74 0.00	28.99 0.71 0.00	30.74 0.84 0.00	34.32 1.41 0.00	34.57 1.58 0.00	30.61 1.40 0.00	36.48 1.93 0.00	32.84 1.68 0.00	27.42 1.08 0.00	21.30 0.33 0.00	18.67 -0.02 0.00
STEUBEN_REC_LFGE 323667	14.87 0.37 -1.16	14.80 0.44 -0.90	14.48 0.44 -0.60	13.75 0.43 -0.59	13.83 0.42 -0.28	13.91 0.46 -0.25	14.03 0.45 -0.27	15.73 0.56 -0.14	17.70 0.68 -0.01	21.36 0.68 0.00	22.91 1.11 0.00	24.23 1.09 0.00	27.11 1.29 0.00	29.82 1.39 0.00	29.70 1.41 0.00	31.46 1.55 0.00	35.11 2.20 0.00	35.33 2.34 0.00	31.34 2.13 0.00	37.24 2.70 0.00	33.62 2.46 0.00	28.10 1.76 0.00	21.84 0.88 0.00	19.13 0.45 0.00
STONY___BROOK 24151	26.71 1.88 -11.49	21.66 1.88 -6.32	21.26 1.80 -6.01	20.04 1.69 -5.62	19.25 1.73 -4.39	19.80 1.74 -4.87	21.21 1.74 -6.16	18.05 1.82 -1.20	19.72 2.28 -0.43	25.64 2.83 -2.13	32.81 2.85 -8.15	35.12 3.10 -8.88	41.67 3.35 -12.50	43.33 3.72 -11.18	43.80 3.36 -12.15	48.42 3.68 -14.84	50.30 3.98 -13.42	48.87 3.89 -12.00	45.38 3.33 -12.84	49.08 3.80 -10.73	44.57 3.30 -10.11	38.87 3.13 -9.40	31.75 2.85 -7.94	26.55 2.56 -5.31
STURGEON_POOL_HYD 23609	20.69 0.95 -6.41	19.43 1.00 -4.97	17.66 0.91 -3.30	16.86 0.88 -3.26	15.54 0.88 -1.53	15.43 0.86 -1.38	15.58 0.77 -1.51	16.62 0.81 -0.78	18.04 0.99 -0.04	21.96 1.28 0.00	23.09 1.29 0.00	24.62 1.48 0.00	27.55 1.73 0.00	30.44 2.02 0.00	30.18 1.90 0.00	32.03 2.12 0.00	35.14 2.24 0.00	35.10 2.11 0.00	30.90 1.69 0.00	36.62 2.07 0.00	32.90 1.74 0.00	27.84 1.50 0.00	22.34 1.38 0.00	20.10 1.42 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	20.11 1.16 -5.61	19.01 1.20 -4.36	17.46 1.13 -2.89	16.64 1.07 -2.85	15.59 1.12 -1.34	15.53 1.12 -1.21	15.73 1.10 -1.32	16.96 1.25 -0.68	18.61 1.56 -0.04	22.54 1.86 0.00	23.65 1.85 0.00	25.20 2.06 0.00	28.16 2.35 0.00	31.04 2.61 0.00	30.83 2.55 0.00	32.65 2.75 0.00	35.83 2.93 0.00	35.82 2.84 0.00	31.58 2.37 0.00	37.28 2.73 0.00	33.62 2.46 0.00	28.47 2.13 0.00	22.85 1.89 0.00	20.44 1.76 0.00
SYNERGY___BIOGAS 323694	14.40 0.25 -0.82	14.40 0.31 -0.63	14.19 0.32 -0.42	13.44 0.30 -0.41	13.57 0.25 -0.19	13.66 0.29 -0.18	13.71 0.21 -0.19	15.31 0.18 -0.10	17.23 0.22 -0.01	20.64 -0.04 0.00	22.19 0.39 0.00	23.35 0.21 0.00	26.23 0.41 0.00	28.94 0.51 0.00	28.76 0.48 0.00	30.20 0.30 0.00	33.86 0.95 0.00	34.07 1.09 0.00	30.47 1.26 0.00	36.10 1.56 0.00	32.69 1.53 0.00	27.23 0.90 0.00	21.15 0.19 0.00	18.68 0.00 0.00

SYRACUSE___ENERGY_ST1 323597	13.84 0.07 -0.44	13.87 0.07 -0.34	13.72 0.05 -0.23	13.01 0.06 -0.22	13.29 0.05 -0.10	13.37 0.08 -0.09	13.48 0.07 -0.10	15.17 0.09 -0.05	17.13 0.12 0.00	20.81 0.12 0.00	21.99 0.20 0.00	23.33 0.18 0.00	26.05 0.23 0.00	28.68 0.26 0.00	28.54 0.25 0.00	30.14 0.24 0.00	33.30 0.40 0.00	33.41 0.43 0.00	29.65 0.44 0.00	35.10 0.55 0.00	31.66 0.50 0.00	26.65 0.32 0.00	21.09 0.13 0.00	18.72 0.04 0.00
SYRACUSE___ENERGY_ST2 323598	13.84 0.07 -0.44	13.87 0.07 -0.34	13.72 0.05 -0.23	13.01 0.06 -0.22	13.29 0.05 -0.10	13.37 0.08 -0.09	13.48 0.07 -0.10	15.17 0.09 -0.05	17.13 0.12 0.00	20.81 0.12 0.00	21.99 0.20 0.00	23.33 0.18 0.00	26.05 0.23 0.00	28.68 0.26 0.00	28.54 0.25 0.00	30.14 0.24 0.00	33.30 0.40 0.00	33.41 0.43 0.00	29.65 0.44 0.00	35.10 0.55 0.00	31.66 0.50 0.00	26.65 0.32 0.00	21.09 0.13 0.00	18.72 0.04 0.00
SYRACUSE___POWER 24017	13.85 0.09 -0.42	13.88 0.09 -0.33	13.74 0.08 -0.22	13.03 0.09 -0.21	13.31 0.08 -0.10	13.38 0.09 -0.09	13.51 0.11 -0.10	15.20 0.12 -0.05	17.18 0.17 0.00	20.87 0.19 0.00	22.04 0.24 0.00	23.35 0.21 0.00	26.05 0.23 0.00	28.71 0.28 0.00	28.57 0.28 0.00	30.20 0.30 0.00	33.33 0.43 0.00	33.45 0.46 0.00	29.68 0.47 0.00	35.13 0.59 0.00	31.69 0.53 0.00	26.68 0.34 0.00	21.11 0.15 0.00	18.72 0.04 0.00
TRIGEN___CC 323695	26.33 1.51 -11.49	21.31 1.53 -6.32	20.92 1.47 -6.01	19.74 1.40 -5.62	18.98 1.46 -4.39	19.53 1.46 -4.87	20.92 1.45 -6.16	17.90 1.67 -1.20	19.49 2.06 -0.43	25.21 2.40 -2.13	32.33 2.38 -8.15	34.64 2.61 -8.88	41.29 2.97 -12.50	42.90 3.30 -11.18	43.66 3.22 -12.15	48.18 3.44 -14.84	49.97 3.65 -13.42	48.51 3.53 -12.00	45.03 2.98 -12.84	48.70 3.42 -10.73	44.45 3.18 -10.11	38.50 2.76 -9.40	31.40 2.49 -7.94	26.29 2.30 -5.31
UNION___PROCESSING_DRP 323587	14.09 0.03 -0.72	14.07 0.05 -0.56	13.87 0.05 -0.37	13.15 0.06 -0.37	13.31 0.01 -0.17	13.40 0.05 -0.16	13.45 -0.03 -0.17	15.01 -0.10 -0.09	16.93 -0.08 0.00	20.37 -0.31 0.00	21.80 0.00 0.00	23.00 -0.14 0.00	25.79 -0.03 0.00	28.45 0.03 0.00	28.28 0.00 0.00	29.70 -0.21 0.00	33.20 0.30 0.00	33.38 0.40 0.00	29.83 0.61 0.00	35.24 0.69 0.00	31.94 0.78 0.00	26.73 0.40 0.00	20.92 -0.04 0.00	18.53 -0.15 0.00
UPPER HUDSON___HYD 24058	23.02 1.45 -8.23	21.31 1.47 -6.39	19.08 1.40 -4.24	18.23 1.32 -4.18	16.40 1.30 -1.97	16.29 1.32 -1.77	16.61 1.37 -1.93	17.69 1.65 -1.00	19.14 2.07 -0.06	23.16 2.48 0.00	23.72 1.92 0.00	25.20 2.06 0.00	28.11 2.30 0.00	30.87 2.44 0.00	30.69 2.40 0.00	32.32 2.42 0.00	35.47 2.57 0.00	35.76 2.77 0.00	31.61 2.40 0.00	37.21 2.66 0.00	33.53 2.37 0.00	28.34 2.00 0.00	22.72 1.76 0.00	20.18 1.50 0.00
UPPER RAQUET___HYD 24056	12.21 -0.91 0.22	12.36 -0.93 0.17	12.40 -0.93 0.11	11.70 -0.92 0.11	12.17 -0.91 0.05	12.21 -0.94 0.05	12.26 -1.00 0.05	13.94 -1.07 0.03	15.47 -1.53 0.00	19.09 -1.59 0.00	20.19 -1.61 0.00	21.50 -1.64 0.00	23.80 -2.01 0.00	26.15 -2.28 0.00	26.08 -2.21 0.00	27.54 -2.36 0.00	30.24 -2.66 0.00	30.45 -2.54 0.00	27.11 -2.10 0.00	32.34 -2.21 0.00	29.01 -2.15 0.00	24.57 -1.76 0.00	19.37 -1.59 0.00	17.36 -1.33 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.24 0.75 -2.15	15.87 0.74 -1.67	15.31 0.75 -1.11	14.53 0.71 -1.09	14.39 0.75 -0.51	14.41 0.75 -0.46	14.61 0.80 -0.51	16.16 0.87 -0.26	18.06 1.04 -0.01	21.99 1.30 0.00	23.20 1.40 0.00	24.58 1.44 0.00	27.42 1.60 0.00	30.19 1.76 0.00	30.07 1.78 0.00	31.73 1.82 0.00	34.98 2.07 0.00	35.07 2.08 0.00	31.08 1.87 0.00	36.83 2.28 0.00	33.12 1.96 0.00	27.92 1.58 0.00	22.20 1.24 0.00	19.73 1.05 0.00
VISCHER___FERRY HYD 24020	22.41 0.95 -8.13	20.72 0.96 -6.31	18.57 0.94 -4.18	17.74 0.89 -4.13	15.98 0.91 -1.94	15.86 0.91 -1.75	16.15 0.93 -1.91	17.12 1.10 -0.99	18.41 1.34 -0.06	22.25 1.57 0.00	23.35 1.55 0.00	24.81 1.67 0.00	27.70 1.88 0.00	30.44 2.02 0.00	30.26 1.98 0.00	32.06 2.15 0.00	35.17 2.27 0.00	35.23 2.24 0.00	31.05 1.84 0.00	36.52 1.97 0.00	32.93 1.78 0.00	27.89 1.55 0.00	22.34 1.38 0.00	19.90 1.21 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	20.52 1.32 -5.87	19.37 1.36 -4.55	17.76 1.29 -3.02	16.93 1.22 -2.98	15.80 1.27 -1.40	15.74 1.28 -1.26	15.95 1.26 -1.38	17.17 1.43 -0.71	18.85 1.80 -0.04	22.81 2.13 0.00	23.91 2.11 0.00	25.48 2.34 0.00	28.50 2.68 0.00	31.44 3.01 0.00	31.22 2.94 0.00	33.07 3.17 0.00	36.26 3.36 0.00	36.22 3.23 0.00	31.93 2.72 0.00	37.66 3.11 0.00	33.99 2.84 0.00	28.79 2.45 0.00	23.12 2.16 0.00	20.70 2.02 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.82 1.40 -6.09	19.60 1.41 -4.72	17.91 1.33 -3.13	17.09 1.27 -3.09	15.91 1.33 -1.45	15.84 1.33 -1.31	16.07 1.33 -1.43	17.31 1.53 -0.74	18.99 1.94 -0.04	22.96 2.28 0.00	24.00 2.20 0.00	25.57 2.43 0.00	28.63 2.81 0.00	31.52 3.10 0.00	31.31 3.03 0.00	33.13 3.23 0.00	36.32 3.42 0.00	36.29 3.30 0.00	31.99 2.78 0.00	37.72 3.18 0.00	34.09 2.93 0.00	28.94 2.61 0.00	23.31 2.35 0.00	20.91 2.22 0.00
WADING RIVER_IC_1 23522	26.71 1.88 -11.49	21.65 1.87 -6.32	21.24 1.79 -6.01	20.01 1.67 -5.62	19.24 1.72 -4.39	19.78 1.71 -4.87	21.20 1.73 -6.16	17.81 1.58 -1.20	19.46 2.02 -0.43	25.37 2.56 -2.13	32.54 2.59 -8.15	34.89 2.87 -8.88	41.52 3.20 -12.50	43.16 3.55 -11.18	43.83 3.39 -12.15	48.45 3.71 -14.84	50.37 4.05 -13.42	48.91 3.92 -12.00	45.38 3.33 -12.84	49.12 3.83 -10.73	44.61 3.34 -10.11	38.68 2.95 -9.40	31.48 2.58 -7.94	26.31 2.32 -5.31
WADING RIVER_IC_2 23547	26.71 1.88 -11.49	21.65 1.87 -6.32	21.24 1.79 -6.01	20.01 1.67 -5.62	19.24 1.72 -4.39	19.78 1.71 -4.87	21.20 1.73 -6.16	17.81 1.58 -1.20	19.46 2.02 -0.43	25.37 2.56 -2.13	32.54 2.59 -8.15	34.89 2.87 -8.88	41.52 3.20 -12.50	43.16 3.55 -11.18	43.83 3.39 -12.15	48.45 3.71 -14.84	50.37 4.05 -13.42	48.91 3.92 -12.00	45.38 3.33 -12.84	49.12 3.83 -10.73	44.61 3.34 -10.11	38.68 2.95 -9.40	31.48 2.58 -7.94	26.31 2.32 -5.31
WADING RIVER_IC_3 23601	26.71 1.88 -11.49	21.65 1.87 -6.32	21.24 1.79 -6.01	20.01 1.67 -5.62	19.24 1.72 -4.39	19.78 1.71 -4.87	21.20 1.73 -6.16	17.81 1.58 -1.20	19.46 2.02 -0.43	25.37 2.56 -2.13	32.54 2.59 -8.15	34.89 2.87 -8.88	41.52 3.20 -12.50	43.16 3.55 -11.18	43.83 3.39 -12.15	48.45 3.71 -14.84	50.37 4.05 -13.42	48.91 3.92 -12.00	45.38 3.33 -12.84	49.12 3.83 -10.73	44.61 3.34 -10.11	38.68 2.95 -9.40	31.48 2.58 -7.94	26.31 2.32 -5.31
WALDEN___HYDRO 24148	20.62 1.27 -6.02	19.42 1.29 -4.67	17.77 1.22 -3.10	16.93 1.15 -3.06	15.75 1.18 -1.44	15.68 1.19 -1.30	15.88 1.16 -1.41	17.07 1.31 -0.73	18.68 1.63 -0.04	22.65 1.97 0.00	23.78 1.98 0.00	25.34 2.20 0.00	28.35 2.53 0.00	31.29 2.87 0.00	31.08 2.80 0.00	32.92 3.02 0.00	36.19 3.29 0.00	36.12 3.14 0.00	31.84 2.63 0.00	37.62 3.07 0.00	33.93 2.77 0.00	28.68 2.34 0.00	22.99 2.03 0.00	20.59 1.91 0.00

WARRENSBURG____ 23737	23.02 1.45 -8.23	21.31 1.47 -6.39	19.08 1.40 -4.24	18.23 1.32 -4.18	16.40 1.30 -1.97	16.29 1.32 -1.77	16.61 1.37 -1.93	17.69 1.65 -1.00	19.14 2.07 -0.06	23.16 2.48 0.00	23.72 1.92 0.00	25.20 2.06 0.00	28.11 2.30 0.00	30.87 2.44 0.00	30.69 2.40 0.00	32.32 2.42 0.00	35.47 2.57 0.00	35.76 2.77 0.00	31.61 2.40 0.00	37.21 2.66 0.00	33.53 2.37 0.00	28.34 2.00 0.00	22.72 1.76 0.00	20.18 1.50 0.00
WATERSIDE____6 8 9 23538	1.32 1.47 13.48	18.18 1.48 -3.24	16.68 1.39 -1.85	17.09 1.28 -3.08	15.92 1.34 -1.45	15.84 1.33 -1.31	16.05 1.32 -1.42	15.97 1.59 0.66	18.75 2.01 0.26	22.75 2.32 0.24	20.52 2.20 3.48	22.44 2.45 3.16	26.06 2.81 2.56	29.59 3.13 1.97	29.32 3.06 2.01	31.48 3.23 1.65	35.28 3.39 1.01	35.21 3.23 1.01	30.07 2.75 1.88	36.95 3.11 0.71	32.65 2.93 1.44	28.71 2.63 0.26	23.36 2.41 0.01	20.81 2.28 0.15
WDELAWARE____HYD 323627	20.01 0.36 -6.31	18.79 0.43 -4.90	17.04 0.35 -3.25	16.27 0.34 -3.20	14.95 0.31 -1.51	14.87 0.32 -1.36	14.97 0.19 -1.48	15.93 0.13 -0.77	17.25 0.20 -0.04	21.10 0.41 0.00	22.24 0.44 0.00	23.72 0.58 0.00	26.51 0.70 0.00	29.33 0.91 0.00	29.05 0.76 0.00	30.86 0.96 0.00	33.89 0.99 0.00	33.81 0.83 0.00	29.76 0.55 0.00	35.34 0.80 0.00	31.63 0.47 0.00	26.68 0.34 0.00	21.38 0.42 0.00	19.34 0.65 0.00
WEST BABYLON____IC 23714	26.68 1.85 -11.49	21.66 1.88 -6.32	21.24 1.79 -6.01	20.02 1.68 -5.62	19.27 1.75 -4.39	19.82 1.76 -4.87	21.21 1.74 -6.16	18.18 1.95 -1.20	19.85 2.41 -0.43	25.74 2.94 -2.13	32.92 2.96 -8.15	35.28 3.26 -8.88	41.93 3.61 -12.50	43.56 3.95 -11.18	44.28 3.85 -12.15	48.89 4.16 -14.84	50.83 4.51 -13.42	49.37 4.39 -12.00	45.82 3.77 -12.84	49.63 4.35 -10.73	45.20 3.93 -10.11	39.27 3.53 -9.40	31.94 3.04 -7.94	26.74 2.75 -5.31
WEST CANADA____HYD 24049	12.94 0.24 0.64	13.21 0.24 0.49	13.36 0.24 0.33	12.64 0.24 0.32	13.23 0.25 0.15	13.31 0.25 0.14	13.42 0.27 0.15	15.27 0.32 0.08	17.38 0.37 0.00	21.16 0.48 0.00	22.28 0.48 0.00	23.65 0.51 0.00	26.41 0.59 0.00	29.08 0.65 0.00	28.93 0.65 0.00	30.59 0.69 0.00	33.66 0.76 0.00	33.75 0.76 0.00	29.88 0.67 0.00	35.31 0.76 0.00	31.82 0.66 0.00	26.89 0.55 0.00	21.42 0.46 0.00	19.09 0.41 0.00
WESTERN_NY_WIND 24143	14.41 0.25 -0.82	14.40 0.31 -0.64	14.18 0.31 -0.42	13.45 0.30 -0.42	13.56 0.24 -0.20	13.65 0.28 -0.18	13.71 0.21 -0.19	15.31 0.18 -0.10	17.23 0.22 -0.01	20.64 -0.04 0.00	22.19 0.39 0.00	23.35 0.21 0.00	26.20 0.39 0.00	28.91 0.48 0.00	28.73 0.45 0.00	30.20 0.30 0.00	33.82 0.92 0.00	34.04 1.06 0.00	30.44 1.23 0.00	36.10 1.56 0.00	32.66 1.50 0.00	27.23 0.90 0.00	21.15 0.19 0.00	18.68 0.00 0.00
WESTOVER____LESR 323668	15.41 0.37 -1.70	15.18 0.40 -1.32	14.72 0.40 -0.88	13.97 0.38 -0.86	13.93 0.39 -0.41	13.96 0.40 -0.37	14.09 0.39 -0.40	15.67 0.44 -0.21	17.55 0.53 -0.01	21.28 0.60 0.00	22.54 0.74 0.00	23.88 0.74 0.00	26.67 0.85 0.00	29.36 0.94 0.00	29.24 0.96 0.00	30.95 1.05 0.00	34.18 1.28 0.00	34.31 1.32 0.00	30.38 1.17 0.00	36.00 1.45 0.00	32.47 1.31 0.00	27.31 0.98 0.00	21.59 0.63 0.00	19.11 0.43 0.00
WETHRSFD_WT_PWR 323626	14.58 0.23 -1.02	14.56 0.31 -0.79	14.29 0.32 -0.52	13.56 0.32 -0.52	13.63 0.26 -0.24	13.69 0.28 -0.22	13.80 0.25 -0.24	15.47 0.32 -0.12	17.35 0.34 -0.01	20.85 0.16 0.00	22.37 0.57 0.00	23.61 0.46 0.00	26.41 0.59 0.00	29.08 0.65 0.00	28.93 0.65 0.00	30.65 0.75 0.00	34.18 1.28 0.00	34.40 1.42 0.00	30.49 1.28 0.00	36.27 1.73 0.00	32.72 1.56 0.00	27.34 1.00 0.00	21.30 0.33 0.00	18.68 0.00 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	20.44 1.23 -5.87	19.28 1.26 -4.56	17.67 1.20 -3.02	16.84 1.13 -2.98	15.71 1.18 -1.40	15.65 1.19 -1.27	15.86 1.17 -1.38	17.07 1.32 -0.72	18.73 1.68 -0.04	22.65 1.97 0.00	23.74 1.94 0.00	25.30 2.15 0.00	28.27 2.45 0.00	31.15 2.73 0.00	30.94 2.66 0.00	32.77 2.87 0.00	35.93 3.03 0.00	35.89 2.90 0.00	31.63 2.42 0.00	37.35 2.80 0.00	33.72 2.56 0.00	28.57 2.24 0.00	22.97 2.01 0.00	20.57 1.89 0.00
YORK____WARBASSE 23770	116.86 1.57 -101.95	27.03 1.56 -12.02	24.31 1.47 -9.40	17.22 1.36 -3.13	16.04 1.43 -1.48	15.93 1.41 -1.32	16.16 1.38 -1.47	24.30 1.68 -7.58	20.64 2.09 -1.54	24.34 2.46 -1.20	41.20 2.38 -17.02	41.23 2.64 -15.45	41.39 3.02 -12.56	41.40 3.35 -9.62	41.42 3.28 -9.86	41.43 3.44 -8.09	41.45 3.62 -4.93	41.43 3.49 -4.95	41.41 2.98 -9.22	41.41 3.39 -3.47	41.40 3.18 -7.06	41.23 2.85 -12.05	41.21 2.56 -17.69	24.59 2.41 -3.50