

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/12/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	18.69	16.77	15.69	14.09	14.12	15.98	17.39	17.70	20.10	22.64	23.88	26.47	29.38	30.24	33.02	35.53	40.11	40.09	36.62	32.30	30.44	28.19	23.10	20.94
24138	1.57	1.45	1.30	1.16	1.28	1.47	1.68	1.85	2.11	2.28	2.51	2.74	3.02	3.29	3.72	3.92	4.74	4.71	4.16	3.43	3.21	3.09	2.52	2.31
	-2.60	-2.25	-2.10	-1.85	-0.37	0.00	0.00	0.00	-0.56	-1.64	-0.44	-1.29	-1.82	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.02
74TH STREET_GT_1	18.71	16.78	15.71	14.10	14.13	16.00	17.39	17.71	20.14	22.75	23.93	26.59	29.50	30.26	33.02	35.56	40.11	40.09	36.66	32.33	30.47	28.24	23.17	20.96
24260	1.60	1.46	1.32	1.17	1.30	1.48	1.68	1.87	2.11	2.28	2.53	2.76	3.02	3.31	3.72	3.95	4.74	4.71	4.19	3.46	3.24	3.14	2.56	2.33
	-2.60	-2.25	-2.10	-1.85	-0.37	0.00	0.00	0.00	-0.59	-1.75	-0.47	-1.38	-1.95	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.02
74TH STREET_GT_2	18.71	16.78	15.71	14.10	14.13	16.00	17.39	17.71	20.14	22.75	23.93	26.59	29.50	30.26	33.02	35.56	40.11	40.09	36.66	32.33	30.47	28.24	23.17	20.96
24261	1.60	1.46	1.32	1.17	1.30	1.48	1.68	1.87	2.11	2.28	2.53	2.76	3.02	3.31	3.72	3.95	4.74	4.71	4.19	3.46	3.24	3.14	2.56	2.33
	-2.60	-2.25	-2.10	-1.85	-0.37	0.00	0.00	0.00	-0.59	-1.75	-0.47	-1.38	-1.95	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.02
ADK HUDSON___FALLS	19.28	17.19	16.17	14.52	14.03	15.79	17.12	17.74	19.58	20.94	23.05	24.65	27.00	29.95	32.53	35.41	38.74	38.86	35.84	31.81	30.08	27.76	22.24	20.38
24011	1.20	1.05	1.01	0.91	1.06	1.28	1.41	1.46	1.64	1.74	1.65	1.77	1.94	2.37	2.49	2.78	3.36	3.47	3.38	2.95	2.86	2.66	2.06	1.77
	-3.56	-3.07	-2.87	-2.53	-0.50	0.00	0.00	-0.43	-0.50	-0.48	-0.46	-0.43	-0.53	-0.64	-0.74	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	19.33	17.23	16.20	14.55	14.07	15.85	17.18	17.80	19.65	21.01	23.13	24.74	27.10	30.09	32.65	35.57	38.94	39.07	36.01	31.96	30.22	27.91	22.34	20.47
23798	1.25	1.08	1.03	0.94	1.10	1.33	1.48	1.52	1.71	1.82	1.74	1.86	2.04	2.51	2.61	2.94	3.57	3.68	3.54	3.09	2.99	2.81	2.16	1.86
	-3.56	-3.08	-2.87	-2.53	-0.50	0.00	0.00	-0.44	-0.51	-0.48	-0.46	-0.43	-0.53	-0.64	-0.75	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	19.28	17.19	16.17	14.52	14.03	15.79	17.12	17.74	19.58	20.94	23.05	24.65	27.00	29.95	32.53	35.41	38.74	38.86	35.84	31.81	30.08	27.76	22.24	20.38
24028	1.20	1.05	1.01	0.91	1.06	1.28	1.41	1.46	1.64	1.74	1.65	1.77	1.94	2.37	2.49	2.78	3.36	3.47	3.38	2.95	2.86	2.66	2.06	1.77
	-3.56	-3.07	-2.87	-2.53	-0.50	0.00	0.00	-0.43	-0.50	-0.48	-0.46	-0.43	-0.53	-0.64	-0.74	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	19.11	17.07	16.09	14.45	14.04	15.78	17.09	17.66	19.44	20.80	23.09	24.67	26.99	29.74	32.38	35.11	38.63	38.64	35.65	31.66	29.81	27.54	22.12	20.23
23527	1.20	1.07	1.06	0.95	1.10	1.26	1.38	1.46	1.59	1.69	1.78	1.86	2.01	2.26	2.46	2.66	3.25	3.25	3.18	2.80	2.59	2.43	1.94	1.62
	-3.39	-2.93	-2.73	-2.41	-0.48	0.00	0.00	-0.36	-0.42	-0.40	-0.38	-0.36	-0.44	-0.53	-0.62	-0.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	18.75	16.76	15.76	14.16	13.72	15.42	16.49	17.03	18.56	19.86	22.10	23.65	25.90	28.53	31.09	33.73	37.14	37.15	34.12	30.25	28.48	26.31	21.15	19.41
24190	0.89	0.80	0.76	0.70	0.79	0.90	0.79	0.87	0.77	0.80	0.84	0.90	0.98	1.13	1.26	1.39	1.77	1.77	1.65	1.39	1.25	1.20	0.97	0.80
	-3.35	-2.90	-2.70	-2.38	-0.47	0.00	0.00	-0.31	-0.36	-0.34	-0.33	-0.31	-0.38	-0.46	-0.53	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	18.75	16.76	15.76	14.16	13.72	15.42	16.49	17.03	18.56	19.86	22.10	23.65	25.90	28.53	31.09	33.73	37.14	37.15	34.12	30.25	28.48	26.31	21.15	19.41
23571	0.89	0.80	0.76	0.70	0.79	0.90	0.79	0.87	0.77	0.80	0.84	0.90	0.98	1.13	1.26	1.39	1.77	1.77	1.65	1.39	1.25	1.20	0.97	0.80
	-3.35	-2.90	-2.70	-2.38	-0.47	0.00	0.00	-0.31	-0.36	-0.34	-0.33	-0.31	-0.38	-0.46	-0.53	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	18.75	16.76	15.76	14.16	13.72	15.42	16.49	17.03	18.56	19.86	22.10	23.65	25.90	28.53	31.09	33.73	37.14	37.15	34.12	30.25	28.48	26.31	21.15	19.41
23572	0.89	0.80	0.76	0.70	0.79	0.90	0.79	0.87	0.77	0.80	0.84	0.90	0.98	1.13	1.26	1.39	1.77	1.77	1.65	1.39	1.25	1.20	0.97	0.80
	-3.35	-2.90	-2.70	-2.38	-0.47	0.00	0.00	-0.31	-0.36	-0.34	-0.33	-0.31	-0.38	-0.46	-0.53	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	18.75	16.76	15.76	14.16	13.72	15.42	16.49	17.03	18.56	19.86	22.10	23.65	25.90	28.53	31.09	33.73	37.14	37.15	34.12	30.25	28.48	26.31	21.15	19.41
23573	0.89	0.80	0.76	0.70	0.79	0.90	0.79	0.87	0.77	0.80	0.84	0.90	0.98	1.13	1.26	1.39	1.77	1.77	1.65	1.39	1.25	1.20	0.97	0.80
	-3.35	-2.90	-2.70	-2.38	-0.47	0.00	0.00	-0.31	-0.36	-0.34	-0.33	-0.31	-0.38	-0.46	-0.53	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	18.75	16.76	15.76	14.16	13.72	15.42	16.49	17.03	18.56	19.86	22.10	23.65	25.90	28.53	31.09	33.73	37.14	37.15	34.12	30.25	28.48	26.31	21.15	19.41
23574	0.89	0.80	0.76	0.70	0.79	0.90	0.79	0.87	0.77	0.80	0.84	0.90	0.98	1.13	1.26	1.39	1.77	1.77	1.65	1.39	1.25	1.20	0.97	0.80
	-3.35	-2.90	-2.70	-2.38	-0.47	0.00	0.00	-0.31	-0.36	-0.34	-0.33	-0.31	-0.38	-0.46	-0.53	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	18.92 0.99 -3.42	16.91 0.89 -2.95	15.89 0.85 -2.75	14.28 0.78 -2.43	13.83 0.89 -0.48	15.53 1.02 0.00	16.67 0.96 0.00	17.22 1.03 -0.35	18.83 0.99 -0.40	20.17 1.07 -0.38	22.43 1.13 -0.37	24.00 1.21 -0.35	26.26 1.30 -0.42	28.99 1.54 -0.51	31.59 1.70 -0.60	34.29 1.86 -0.82	37.67 2.30 0.00	37.68 2.30 0.00	34.58 2.11 0.00	30.69 1.82 0.00	28.89 1.66 0.00	26.69 1.58 0.00	21.44 1.25 0.00	19.67 1.06 0.00
ALCOA_RYNLDS___DRP 24188	13.63 -0.89 0.00	12.23 -0.84 0.00	11.47 -0.82 0.00	10.35 -0.73 0.00	11.67 -0.80 0.00	13.54 -0.97 0.00	14.69 -1.02 0.00	5.70 -0.70 9.45	5.69 -0.77 10.98	7.46 -0.80 10.45	9.99 -0.92 10.03	12.01 -0.99 9.44	11.93 -1.08 11.53	11.86 -1.18 13.90	11.80 -1.29 16.21	7.93 -1.42 22.26	31.13 -2.19 2.05	33.23 -2.16 0.00	30.55 -1.92 0.00	27.28 -1.59 0.00	25.76 -1.47 0.00	23.72 -1.38 0.00	19.11 -1.07 0.00	17.53 -1.08 0.00
ALCOA___DSASP 323711	13.63 -0.89 0.00	12.23 -0.84 0.00	11.47 -0.82 0.00	10.35 -0.73 0.00	11.67 -0.80 0.00	13.54 -0.97 0.00	14.69 -1.02 0.00	5.70 -0.70 9.45	5.69 -0.77 10.98	7.46 -0.80 10.45	9.99 -0.92 10.03	12.01 -0.99 9.44	11.93 -1.08 11.53	11.86 -1.18 13.90	11.80 -1.29 16.21	7.93 -1.42 22.26	31.13 -2.19 2.05	33.23 -2.16 0.00	30.55 -1.92 0.00	27.28 -1.59 0.00	25.76 -1.47 0.00	23.72 -1.38 0.00	19.11 -1.07 0.00	17.53 -1.08 0.00
ALLEGHENY___COGEN 23514	15.51 0.54 -0.45	13.97 0.51 -0.39	13.20 0.54 -0.36	11.87 0.47 -0.32	13.04 0.51 -0.06	15.24 0.73 0.00	16.64 0.93 0.00	16.51 0.67 0.00	18.22 0.79 0.00	19.43 0.71 0.00	21.79 0.86 0.00	23.53 1.01 -0.08	25.85 1.18 -0.14	27.56 0.51 -0.11	30.57 0.56 -0.72	32.59 0.50 -0.47	36.50 0.46 -0.67	35.88 0.50 0.00	32.22 0.23 0.48	29.18 0.32 0.00	27.69 0.46 0.00	26.16 1.05 0.00	20.93 0.75 0.00	19.73 1.12 0.00
ALTONA_WT_PWR 323606	13.63 -0.89 0.00	12.22 -0.85 0.00	11.45 -0.85 0.00	10.33 -0.75 0.00	11.66 -0.81 0.00	13.54 -0.97 0.00	14.72 -0.99 0.00	5.36 -0.70 9.79	5.38 -0.68 11.37	7.20 -0.69 10.83	9.77 -0.77 10.38	11.83 -0.83 9.78	11.67 -0.93 11.94	11.50 -1.05 14.39	11.39 -1.11 16.79	7.36 -1.20 23.05	32.17 -1.73 1.47	33.79 -1.59 0.00	31.07 -1.40 0.00	27.74 -1.13 0.00	26.16 -1.06 0.00	24.10 -1.00 0.00	19.42 -0.77 0.00	17.81 -0.80 0.00
AMERICAN_REF_FUEL 24010	14.49 -0.44 -0.41	13.06 -0.37 -0.36	12.39 -0.23 -0.33	11.16 -0.21 -0.29	12.30 -0.22 -0.06	14.33 -0.19 0.00	15.63 -0.08 0.00	15.31 -0.59 -0.05	16.96 -0.52 -0.05	17.97 -0.79 -0.04	20.09 -0.88 -0.04	20.75 -0.85 0.84	22.18 -0.88 1.47	24.63 -1.11 1.21	24.36 -1.03 3.91	27.62 -1.39 2.60	26.64 -1.70 7.03	33.68 -1.66 0.04	29.91 -1.95 0.61	27.38 -1.44 0.04	25.93 -1.25 0.04	23.77 -1.33 0.00	19.09 -1.09 0.00	18.30 -0.32 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	15.30 0.32 -0.47	13.76 0.29 -0.40	13.02 0.34 -0.38	11.73 0.32 -0.33	12.94 0.41 -0.07	15.14 0.62 0.00	16.60 0.89 0.00	16.31 0.46 -0.01	18.12 0.68 -0.01	19.34 0.62 0.00	21.69 0.75 0.00	24.48 0.83 -1.21	27.59 0.91 -2.14	29.53 0.84 -1.75	37.03 1.05 -6.68	36.89 0.85 -4.43	46.56 0.81 -10.37	36.26 0.85 -0.03	32.40 0.39 0.46	29.53 0.63 -0.03	28.04 0.79 -0.03	25.60 0.50 0.00	20.49 0.30 0.00	19.54 0.93 0.00
ARTHUR_KILL_GT_1 23520	18.75 1.63 -2.61	16.80 1.48 -2.26	15.71 1.32 -2.10	14.09 1.15 -1.86	14.08 1.25 -0.37	15.88 1.36 0.00	17.22 1.51 0.00	18.94 1.76 -1.33	21.72 2.02 -2.27	24.38 2.19 -3.47	30.03 2.49 -6.61	30.03 2.74 -4.85	30.65 3.04 -3.08	32.38 3.31 -2.13	33.01 3.72 0.01	35.52 3.92 0.01	39.44 4.71 0.64	40.05 4.67 0.01	36.80 4.16 -0.18	33.39 3.46 -1.06	32.97 3.27 -2.48	30.71 3.16 -2.45	29.89 2.56 -7.14	30.37 2.31 -9.45
ARTHUR_KILL_2 23512	18.75 1.63 -2.61	16.80 1.48 -2.26	15.71 1.32 -2.10	14.09 1.15 -1.86	14.08 1.25 -0.37	15.88 1.36 0.00	17.22 1.51 0.00	18.94 1.76 -1.33	21.72 2.02 -2.27	24.38 2.19 -3.47	30.03 2.49 -6.61	30.03 2.74 -4.85	30.65 3.04 -3.08	32.38 3.31 -2.13	33.01 3.72 0.01	35.52 3.92 0.01	39.44 4.71 0.64	40.05 4.67 0.01	36.80 4.16 -0.18	33.39 3.46 -1.06	32.97 3.27 -2.48	30.71 3.16 -2.45	29.89 2.56 -7.14	30.37 2.31 -9.45
ARTHUR_KILL_3 23513	18.64 1.52 -2.60	16.76 1.44 -2.25	15.66 1.27 -2.10	14.07 1.14 -1.85	14.09 1.26 -0.37	15.95 1.44 0.00	17.36 1.65 0.00	18.97 1.79 -1.34	21.73 2.02 -2.27	24.39 2.19 -3.48	29.95 2.41 -6.62	29.93 2.62 -4.86	30.49 2.87 -3.08	32.17 3.10 -2.13	32.78 3.48 0.00	35.30 3.70 0.00	39.20 4.46 0.63	39.81 4.42 0.00	36.55 3.89 -0.19	33.17 3.23 -1.07	32.73 3.02 -2.49	30.50 2.94 -2.46	29.74 2.42 -7.13	30.29 2.23 -9.44
ARTHUR_KILL_COGEN 323718	18.75 1.63 -2.61	16.80 1.48 -2.26	15.71 1.32 -2.10	14.09 1.15 -1.86	14.08 1.25 -0.37	15.88 1.36 0.00	17.22 1.51 0.00	18.94 1.76 -1.33	21.72 2.02 -2.27	24.38 2.19 -3.47	30.03 2.49 -6.61	30.03 2.74 -4.85	30.65 3.04 -3.08	32.38 3.31 -2.13	33.01 3.72 0.01	35.52 3.92 0.01	39.44 4.71 0.64	40.05 4.67 0.01	36.80 4.16 -0.18	33.39 3.46 -1.06	32.97 3.27 -2.48	30.71 3.16 -2.45	29.89 2.56 -7.14	30.37 2.31 -9.45
ASHOKAN___ 23654	18.52 1.22 -2.79	16.57 1.10 -2.41	15.55 1.01 -2.24	13.96 0.90 -1.98	13.88 1.02 -0.39	15.71 1.19 0.00	16.79 1.08 0.00	16.97 1.13 0.00	18.69 1.26 0.00	20.01 1.29 0.00	22.33 1.40 0.00	24.06 1.62 0.00	26.43 1.89 0.00	29.29 2.34 0.00	31.99 2.69 0.00	35.02 3.41 0.00	39.58 4.21 0.00	39.59 4.21 0.00	36.20 3.73 0.00	31.70 2.83 0.00	29.70 2.48 0.00	27.26 2.16 0.00	21.94 1.76 0.00	20.23 1.62 0.00
ASTORIA_EAST_ENERGY_CC1 323581	18.81 1.68 -2.61	16.89 1.57 -2.26	15.80 1.40 -2.10	14.17 1.23 -1.86	14.17 1.33 -0.37	15.98 1.47 0.00	17.33 1.63 0.01	17.71 1.87 0.01	20.18 2.16 -0.58	22.71 2.30 -1.69	23.95 2.57 -0.45	26.58 2.81 -1.33	29.48 3.07 -1.88	30.16 3.20 -0.01	33.00 3.69 -0.01	35.63 4.01 -0.01	40.11 4.74 0.00	40.13 4.74 0.00	36.75 4.29 0.00	32.42 3.55 0.00	30.55 3.32 0.00	28.27 3.16 -0.01	23.16 2.56 -0.42	21.00 2.38 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	18.81 1.68 -2.61	16.89 1.57 -2.26	15.80 1.40 -2.10	14.17 1.23 -1.86	14.17 1.33 -0.37	15.97 1.45 0.00	17.33 1.63 0.01	17.71 1.87 0.01	20.18 2.16 -0.58	22.71 2.30 -1.69	23.95 2.57 -0.45	26.58 2.81 -1.33	29.48 3.07 -1.88	30.16 3.20 -0.01	33.00 3.69 -0.01	35.63 4.01 -0.01	40.11 4.74 0.00	40.13 4.74 0.00	36.75 4.29 0.00	32.42 3.55 0.00	30.55 3.32 0.00	28.27 3.16 -0.01	23.16 2.56 -0.42	21.00 2.38 -0.01
ASTORIA_GT2_I 24094	18.81 1.68 -2.61	16.89 1.57 -2.26	15.81 1.41 -2.10	14.18 1.24 -1.86	14.18 1.35 -0.37	15.98 1.47 0.00	17.33 1.63 0.01	17.72 1.88 0.01	20.18 2.16 -0.58	22.73 2.32 -1.69	23.95 2.57 -0.45	26.58 2.81 -1.33	29.51 3.09 -1.88	30.18 3.23 -0.01	33.03 3.72 -0.01	35.66 4.05 -0.01	40.15 4.77 0.00	40.16 4.78 0.00	36.78 4.32 0.00	32.44 3.58 0.00	30.57 3.35 0.00	28.27 3.16 -0.01	23.19 2.58 -0.42	21.00 2.38 -0.01

ASTORIA_GT2_2 24095	18.81 1.68 -2.61	16.89 1.57 -2.26	15.81 1.41 -2.10	14.18 1.24 -1.86	14.18 1.35 -0.37	15.98 1.47 0.00	17.33 1.63 0.01	17.72 1.88 0.01	20.18 2.16 -0.58	22.73 2.32 -1.69	23.95 2.57 -0.45	26.58 2.81 -1.33	29.51 3.09 -1.88	30.18 3.23 -0.01	33.03 3.72 -0.01	35.66 4.05 -0.01	40.15 4.77 0.00	40.16 4.78 0.00	36.78 4.32 0.00	32.44 3.58 0.00	30.57 3.35 0.00	28.27 3.16 -0.01	23.19 2.58 -0.42	21.00 2.38 -0.01
ASTORIA_GT2_3 24096	18.81 1.68 -2.61	16.89 1.57 -2.26	15.81 1.41 -2.10	14.18 1.24 -1.86	14.18 1.35 -0.37	15.98 1.47 0.00	17.33 1.63 0.01	17.72 1.88 0.01	20.18 2.16 -0.58	22.73 2.32 -1.69	23.95 2.57 -0.45	26.58 2.81 -1.33	29.51 3.09 -1.88	30.18 3.23 -0.01	33.03 3.72 -0.01	35.66 4.05 -0.01	40.15 4.77 0.00	40.16 4.78 0.00	36.78 4.32 0.00	32.44 3.58 0.00	30.57 3.35 0.00	28.27 3.16 -0.01	23.19 2.58 -0.42	21.00 2.38 -0.01
ASTORIA_GT2_4 24097	18.81 1.68 -2.61	16.89 1.57 -2.26	15.81 1.41 -2.10	14.18 1.24 -1.86	14.18 1.35 -0.37	15.98 1.47 0.00	17.33 1.63 0.01	17.72 1.88 0.01	20.18 2.16 -0.58	22.73 2.32 -1.69	23.95 2.57 -0.45	26.58 2.81 -1.33	29.51 3.09 -1.88	30.18 3.23 -0.01	33.03 3.72 -0.01	35.66 4.05 -0.01	40.15 4.77 0.00	40.16 4.78 0.00	36.78 4.32 0.00	32.44 3.58 0.00	30.57 3.35 0.00	28.27 3.16 -0.01	23.19 2.58 -0.42	21.00 2.38 -0.01
ASTORIA_GT3_1 24098	18.81 1.68 -2.61	16.89 1.57 -2.26	15.81 1.41 -2.10	14.18 1.24 -1.86	14.18 1.35 -0.37	15.98 1.47 0.00	17.33 1.63 0.01	17.72 1.88 0.01	20.18 2.16 -0.58	22.73 2.32 -1.69	23.95 2.57 -0.45	26.58 2.81 -1.33	29.51 3.09 -1.88	30.18 3.23 -0.01	33.03 3.72 -0.01	35.66 4.05 -0.01	40.15 4.77 0.00	40.16 4.78 0.00	36.78 4.32 0.00	32.44 3.58 0.00	30.57 3.35 0.00	28.27 3.16 -0.01	23.19 2.58 -0.42	21.00 2.38 -0.01
ASTORIA_GT3_2 24099	18.81 1.68 -2.61	16.89 1.57 -2.26	15.81 1.41 -2.10	14.18 1.24 -1.86	14.18 1.35 -0.37	15.98 1.47 0.00	17.33 1.63 0.01	17.72 1.88 0.01	20.18 2.16 -0.58	22.73 2.32 -1.69	23.95 2.57 -0.45	26.58 2.81 -1.33	29.51 3.09 -1.88	30.18 3.23 -0.01	33.03 3.72 -0.01	35.66 4.05 -0.01	40.15 4.77 0.00	40.16 4.78 0.00	36.78 4.32 0.00	32.44 3.58 0.00	30.57 3.35 0.00	28.27 3.16 -0.01	23.19 2.58 -0.42	21.00 2.38 -0.01
ASTORIA_GT3_3 24100	18.81 1.68 -2.61	16.89 1.57 -2.26	15.81 1.41 -2.10	14.18 1.24 -1.86	14.18 1.35 -0.37	15.98 1.47 0.00	17.33 1.63 0.01	17.72 1.88 0.01	20.18 2.16 -0.58	22.73 2.32 -1.69	23.95 2.57 -0.45	26.58 2.81 -1.33	29.51 3.09 -1.88	30.18 3.23 -0.01	33.03 3.72 -0.01	35.66 4.05 -0.01	40.15 4.77 0.00	40.16 4.78 0.00	36.78 4.32 0.00	32.44 3.58 0.00	30.57 3.35 0.00	28.27 3.16 -0.01	23.19 2.58 -0.42	21.00 2.38 -0.01
ASTORIA_GT3_4 24101	18.81 1.68 -2.61	16.89 1.57 -2.26	15.81 1.41 -2.10	14.18 1.24 -1.86	14.18 1.35 -0.37	15.98 1.47 0.00	17.33 1.63 0.01	17.72 1.88 0.01	20.18 2.16 -0.58	22.73 2.32 -1.69	23.95 2.57 -0.45	26.58 2.81 -1.33	29.51 3.09 -1.88	30.18 3.23 -0.01	33.03 3.72 -0.01	35.66 4.05 -0.01	40.15 4.77 0.00	40.16 4.78 0.00	36.78 4.32 0.00	32.44 3.58 0.00	30.57 3.35 0.00	28.27 3.16 -0.01	23.19 2.58 -0.42	21.00 2.38 -0.01
ASTORIA_GT4_1 24102	18.81 1.68 -2.61	16.89 1.57 -2.26	15.81 1.41 -2.10	14.18 1.24 -1.86	14.18 1.35 -0.37	15.98 1.47 0.00	17.33 1.63 0.01	17.72 1.88 0.01	20.18 2.16 -0.58	22.73 2.32 -1.69	23.95 2.57 -0.45	26.58 2.81 -1.33	29.51 3.09 -1.88	30.18 3.23 -0.01	33.03 3.72 -0.01	35.66 4.05 -0.01	40.15 4.77 0.00	40.16 4.78 0.00	36.78 4.32 0.00	32.44 3.58 0.00	30.57 3.35 0.00	28.27 3.16 -0.01	23.19 2.58 -0.42	21.00 2.38 -0.01
ASTORIA_GT4_2 24103	18.81 1.68 -2.61	16.89 1.57 -2.26	15.81 1.41 -2.10	14.18 1.24 -1.86	14.18 1.35 -0.37	15.98 1.47 0.00	17.33 1.63 0.01	17.72 1.88 0.01	20.18 2.16 -0.58	22.73 2.32 -1.69	23.95 2.57 -0.45	26.58 2.81 -1.33	29.51 3.09 -1.88	30.18 3.23 -0.01	33.03 3.72 -0.01	35.66 4.05 -0.01	40.15 4.77 0.00	40.16 4.78 0.00	36.78 4.32 0.00	32.44 3.58 0.00	30.57 3.35 0.00	28.27 3.16 -0.01	23.19 2.58 -0.42	21.00 2.38 -0.01
ASTORIA_GT4_3 24104	18.81 1.68 -2.61	16.89 1.57 -2.26	15.81 1.41 -2.10	14.18 1.24 -1.86	14.18 1.35 -0.37	15.98 1.47 0.00	17.33 1.63 0.01	17.72 1.88 0.01	20.18 2.16 -0.58	22.73 2.32 -1.69	23.95 2.57 -0.45	26.58 2.81 -1.33	29.51 3.09 -1.88	30.18 3.23 -0.01	33.03 3.72 -0.01	35.66 4.05 -0.01	40.15 4.77 0.00	40.16 4.78 0.00	36.78 4.32 0.00	32.44 3.58 0.00	30.57 3.35 0.00	28.27 3.16 -0.01	23.19 2.58 -0.42	21.00 2.38 -0.01
ASTORIA_GT4_4 24105	18.81 1.68 -2.61	16.89 1.57 -2.26	15.81 1.41 -2.10	14.18 1.24 -1.86	14.18 1.35 -0.37	15.98 1.47 0.00	17.33 1.63 0.01	17.72 1.88 0.01	20.18 2.16 -0.58	22.73 2.32 -1.69	23.95 2.57 -0.45	26.58 2.81 -1.33	29.51 3.09 -1.88	30.18 3.23 -0.01	33.03 3.72 -0.01	35.66 4.05 -0.01	40.15 4.77 0.00	40.16 4.78 0.00	36.78 4.32 0.00	32.44 3.58 0.00	30.57 3.35 0.00	28.27 3.16 -0.01	23.19 2.58 -0.42	21.00 2.38 -0.01
ASTORIA_GT_1 23523	18.81 1.68 -2.61	16.89 1.57 -2.26	15.81 1.41 -2.10	14.18 1.24 -1.86	14.18 1.35 -0.37	15.98 1.47 0.00	17.33 1.63 0.01	17.72 1.88 0.01	20.18 2.16 -0.58	22.73 2.32 -1.69	23.95 2.57 -0.45	26.58 2.81 -1.33	29.51 3.09 -1.88	30.18 3.23 -0.01	33.03 3.72 -0.01	35.66 4.05 -0.01	40.15 4.77 0.00	40.16 4.78 0.00	36.78 4.32 0.00	32.44 3.58 0.00	30.57 3.35 0.00	28.27 3.16 -0.01	23.19 2.58 -0.42	21.00 2.38 -0.01
ASTORIA_GT_10 24110	18.77 1.64 -2.61	16.83 1.50 -2.26	15.75 1.35 -2.10	14.14 1.20 -1.86	14.14 1.31 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.55 1.88 -4.82	26.27 2.14 -6.69	29.12 2.28 -8.12	26.59 2.55 -3.11	26.61 2.78 -1.38	29.55 3.07 -1.95	30.29 3.34 -0.01	33.06 3.75 -0.01	35.60 3.98 -0.01	40.11 4.74 0.00	40.09 4.71 0.00	36.66 4.19 0.00	32.36 3.49 0.00	30.52 3.29 0.00	28.30 3.19 -0.01	23.19 2.58 -0.43	20.99 2.36 -0.02
ASTORIA_GT_11 24225	18.77 1.64 -2.61	16.83 1.50 -2.26	15.75 1.35 -2.10	14.14 1.20 -1.86	14.14 1.31 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.55 1.88 -4.82	26.27 2.14 -6.69	29.12 2.28 -8.12	26.59 2.55 -3.11	26.61 2.78 -1.38	29.55 3.07 -1.95	30.29 3.34 -0.01	33.06 3.75 -0.01	35.60 3.98 -0.01	40.11 4.74 0.00	40.09 4.71 0.00	36.66 4.19 0.00	32.36 3.49 0.00	30.52 3.29 0.00	28.30 3.19 -0.01	23.19 2.58 -0.43	20.99 2.36 -0.02
ASTORIA_GT_12 24226	18.77 1.64 -2.61	16.83 1.50 -2.26	15.75 1.35 -2.10	14.14 1.20 -1.86	14.14 1.31 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.55 1.88 -4.82	26.27 2.14 -6.69	29.12 2.28 -8.12	26.59 2.55 -3.11	26.61 2.78 -1.38	29.55 3.07 -1.95	30.29 3.34 -0.01	33.06 3.75 -0.01	35.60 3.98 -0.01	40.11 4.74 0.00	40.09 4.71 0.00	36.66 4.19 0.00	32.36 3.49 0.00	30.52 3.29 0.00	28.30 3.19 -0.01	23.19 2.58 -0.43	20.99 2.36 -0.02

ASTORIA_GT_13 24227	18.77	16.83	15.75	14.14	14.14	16.00	17.37	22.55	26.27	29.12	26.59	26.61	29.55	30.29	33.06	35.60	40.11	40.09	36.66	32.36	30.52	28.30	23.19	20.99
	1.64	1.50	1.35	1.20	1.31	1.48	1.66	1.88	2.14	2.28	2.55	2.78	3.07	3.34	3.75	3.98	4.74	4.71	4.19	3.49	3.29	3.19	2.58	2.36
	-2.61	-2.26	-2.10	-1.86	-0.37	0.00	0.00	-4.82	-6.69	-8.12	-3.11	-1.38	-1.95	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.43	-0.02
ASTORIA_GT_5 24106	18.81	16.89	15.81	14.18	14.18	15.98	17.33	17.72	20.18	22.73	23.95	26.58	29.51	30.18	33.03	35.66	40.15	40.16	36.78	32.44	30.57	28.27	23.19	21.00
	1.68	1.57	1.41	1.24	1.35	1.47	1.63	1.88	2.16	2.32	2.57	2.81	3.09	3.23	3.72	4.05	4.77	4.78	4.32	3.58	3.35	3.16	2.58	2.38
	-2.61	-2.26	-2.10	-1.86	-0.37	0.00	0.01	0.01	-0.58	-1.69	-0.45	-1.33	-1.88	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.42	-0.01
ASTORIA_GT_7 24107	18.81	16.89	15.81	14.18	14.18	15.98	17.33	17.72	20.18	22.73	23.95	26.58	29.51	30.18	33.03	35.66	40.15	40.16	36.78	32.44	30.57	28.27	23.19	21.00
	1.68	1.57	1.41	1.24	1.35	1.47	1.63	1.88	2.16	2.32	2.57	2.81	3.09	3.23	3.72	4.05	4.77	4.78	4.32	3.58	3.35	3.16	2.58	2.38
	-2.61	-2.26	-2.10	-1.86	-0.37	0.00	0.01	0.01	-0.58	-1.69	-0.45	-1.33	-1.88	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.42	-0.01
ASTORIA_GT_8 24108	18.81	16.89	15.81	14.18	14.18	15.98	17.33	17.72	20.18	22.73	23.95	26.58	29.51	30.18	33.03	35.66	40.15	40.16	36.78	32.44	30.57	28.27	23.19	21.00
	1.68	1.57	1.41	1.24	1.35	1.47	1.63	1.88	2.16	2.32	2.57	2.81	3.09	3.23	3.72	4.05	4.77	4.78	4.32	3.58	3.35	3.16	2.58	2.38
	-2.61	-2.26	-2.10	-1.86	-0.37	0.00	0.01	0.01	-0.58	-1.69	-0.45	-1.33	-1.88	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.42	-0.01
ASTORIA___2 24149	18.81	16.89	15.81	14.18	14.18	15.98	17.33	17.72	20.18	22.73	23.95	26.58	29.51	30.18	33.03	35.66	40.15	40.16	36.78	32.44	30.57	28.27	23.19	21.00
	1.68	1.57	1.41	1.24	1.35	1.47	1.63	1.88	2.16	2.32	2.57	2.81	3.09	3.23	3.72	4.05	4.77	4.78	4.32	3.58	3.35	3.16	2.58	2.38
	-2.61	-2.26	-2.10	-1.86	-0.37	0.00	0.01	0.01	-0.58	-1.69	-0.45	-1.33	-1.88	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.42	-0.01
ASTORIA___3 23516	18.77	16.83	15.75	14.14	14.14	16.00	17.37	22.55	26.27	29.12	26.59	26.61	29.55	30.29	33.06	35.60	40.11	40.09	36.66	32.36	30.52	28.30	23.19	20.99
	1.64	1.50	1.35	1.20	1.31	1.48	1.66	1.88	2.14	2.28	2.55	2.78	3.07	3.34	3.75	3.98	4.74	4.71	4.19	3.49	3.29	3.19	2.58	2.36
	-2.61	-2.26	-2.10	-1.86	-0.37	0.00	0.00	-4.82	-6.69	-8.12	-3.11	-1.38	-1.95	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.43	-0.02
ASTORIA___4 23517	18.81	16.89	15.81	14.18	14.18	15.98	17.33	17.72	20.18	22.73	23.95	26.58	29.51	30.18	33.03	35.66	40.15	40.16	36.78	32.44	30.57	28.27	23.19	21.00
	1.68	1.57	1.41	1.24	1.35	1.47	1.63	1.88	2.16	2.32	2.57	2.81	3.09	3.23	3.72	4.05	4.77	4.78	4.32	3.58	3.35	3.16	2.58	2.38
	-2.61	-2.26	-2.10	-1.86	-0.37	0.00	0.01	0.01	-0.58	-1.69	-0.45	-1.33	-1.88	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.42	-0.01
ASTORIA___5 23518	18.77	16.83	15.75	14.14	14.14	16.00	17.37	22.55	26.27	29.12	26.59	26.61	29.55	30.29	33.06	35.60	40.11	40.09	36.66	32.36	30.52	28.30	23.19	20.99
	1.64	1.50	1.35	1.20	1.31	1.48	1.66	1.88	2.14	2.28	2.55	2.78	3.07	3.34	3.75	3.98	4.74	4.71	4.19	3.49	3.29	3.19	2.58	2.36
	-2.61	-2.26	-2.10	-1.86	-0.37	0.00	0.00	-4.82	-6.69	-8.12	-3.11	-1.38	-1.95	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.43	-0.02
AST_ENERGY_2_CC3 323677	18.69	16.76	15.68	14.08	14.11	15.97	17.37	17.68	20.08	22.66	23.85	26.45	29.37	30.16	32.90	35.43	39.97	39.95	36.49	32.21	30.36	28.14	23.10	20.90
	1.57	1.44	1.29	1.15	1.27	1.45	1.66	1.84	2.07	2.25	2.47	2.67	2.94	3.20	3.60	3.82	4.60	4.57	4.02	3.35	3.13	3.04	2.50	2.27
	-2.60	-2.25	-2.10	-1.85	-0.37	0.00	0.00	0.00	-0.58	-1.70	-0.45	-1.34	-1.89	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.02
AST_ENERGY_2_CC4 323678	18.69	16.76	15.68	14.08	14.11	15.97	17.37	17.68	20.08	22.66	23.85	26.45	29.37	30.16	32.90	35.43	39.97	39.95	36.49	32.21	30.36	28.14	23.10	20.90
	1.57	1.44	1.29	1.15	1.27	1.45	1.66	1.84	2.07	2.25	2.47	2.67	2.94	3.20	3.60	3.82	4.60	4.57	4.02	3.35	3.13	3.04	2.50	2.27
	-2.60	-2.25	-2.10	-1.85	-0.37	0.00	0.00	0.00	-0.58	-1.70	-0.45	-1.34	-1.89	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.02
ATHENS_STG_1 23668	18.35	16.43	15.42	13.86	13.67	15.43	16.70	16.92	18.59	19.95	22.27	23.90	26.13	28.69	31.26	33.69	37.92	37.93	34.80	30.83	29.05	26.83	21.60	19.88
	0.94	0.86	0.80	0.72	0.80	0.92	0.99	1.08	1.15	1.24	1.34	1.46	1.59	1.75	1.96	2.09	2.55	2.55	2.34	1.96	1.82	1.73	1.41	1.27
	-2.89	-2.50	-2.33	-2.06	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	18.35	16.43	15.42	13.86	13.67	15.43	16.70	16.92	18.59	19.95	22.27	23.90	26.13	28.69	31.26	33.69	37.92	37.93	34.80	30.83	29.05	26.83	21.60	19.88
	0.94	0.86	0.80	0.72	0.80	0.92	0.99	1.08	1.15	1.24	1.34	1.46	1.59	1.75	1.96	2.09	2.55	2.55	2.34	1.96	1.82	1.73	1.41	1.27
	-2.89	-2.50	-2.33	-2.06	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	18.35	16.43	15.42	13.86	13.67	15.43	16.70	16.92	18.59	19.95	22.27	23.90	26.13	28.69	31.26	33.69	37.92	37.93	34.80	30.83	29.05	26.83	21.60	19.88
	0.94	0.86	0.80	0.72	0.80	0.92	0.99	1.08	1.15	1.24	1.34	1.46	1.59	1.75	1.96	2.09	2.55	2.55	2.34	1.96	1.82	1.73	1.41	1.27
	-2.89	-2.50	-2.33	-2.06	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	15.13	13.61	12.80	11.53	12.75	14.85	16.10	16.08	17.73	19.04	21.37	22.96	25.10	27.56	29.94	32.30	36.35	36.06	33.02	29.44	27.83	25.60	20.51	19.02
	0.28	0.25	0.23	0.21	0.24	0.33	0.39	0.24	0.30	0.32	0.44	0.52	0.56	0.62	0.64	0.69	0.71	0.67	0.55	0.58	0.60	0.50	0.32	0.41
	-0.34	-0.29	-0.27	-0.24	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	19.90	17.03	15.90	14.25	14.30	16.13	17.48	19.04	20.77	24.70	30.62	31.09	36.00	38.54	38.91	40.56	56.73	56.77	42.57	39.10	37.52	33.85	29.45	25.60
	1.99	1.71	1.51	1.32	1.47	1.61	1.77	2.25	2.55	2.70	2.89	3.12	3.41	3.77	4.04	4.27	5.06	5.10	4.58	3.87	3.51	3.36	3.03	2.81
	-3.40	-2.25	-2.10	-1.85	-0.37	0.00	0.00	-0.94	-0.79	-3.28	-6.80	-5.53	-8.05	-7.83	-5.57	-4.69	-16.30	-16.29	-5.52	-6.37	-6.78	-5.39	-6.24	-4.17

BARRETT_IC_1 23704	27.16	16.88	15.78	14.15	14.18	16.01	17.40	27.71	27.98	28.81	32.60	32.60	35.53	37.95	38.50	40.18	56.38	56.34	42.14	38.72	37.22	34.96	58.41	64.35
	1.74	1.55	1.38	1.21	1.33	1.48	1.63	2.01	2.25	2.34	2.51	2.71	2.94	3.18	3.63	3.89	4.71	4.67	4.16	3.49	3.21	3.06	2.66	2.46
	-10.90	-2.26	-2.10	-1.86	-0.37	-0.01	-0.06	-9.85	-8.29	-7.75	-9.16	-7.44	-8.05	-7.83	-5.57	-4.69	-16.30	-16.29	-5.52	-6.37	-6.78	-6.79	-35.57	-43.28
BARRETT_IC_10 23701	27.16	16.88	15.78	14.15	14.18	16.01	17.40	27.71	27.98	28.81	32.60	32.60	35.53	37.95	38.50	40.18	56.38	56.34	42.14	38.72	37.22	34.96	58.42	64.36
	1.74	1.55	1.38	1.21	1.33	1.48	1.63	2.01	2.25	2.34	2.51	2.71	2.94	3.18	3.63	3.89	4.71	4.67	4.16	3.49	3.21	3.06	2.66	2.46
	-10.91	-2.26	-2.10	-1.86	-0.37	-0.01	-0.06	-9.85	-8.29	-7.75	-9.16	-7.44	-8.05	-7.83	-5.57	-4.69	-16.30	-16.29	-5.52	-6.37	-6.78	-6.79	-35.57	-43.29
BARRETT_IC_11 23702	27.16	16.88	15.78	14.15	14.18	16.01	17.40	27.71	27.98	28.81	32.60	32.60	35.53	37.95	38.50	40.18	56.38	56.34	42.14	38.72	37.22	34.96	58.42	64.36
	1.74	1.55	1.38	1.21	1.33	1.48	1.63	2.01	2.25	2.34	2.51	2.71	2.94	3.18	3.63	3.89	4.71	4.67	4.16	3.49	3.21	3.06	2.66	2.46
	-10.91	-2.26	-2.10	-1.86	-0.37	-0.01	-0.06	-9.85	-8.29	-7.75	-9.16	-7.44	-8.05	-7.83	-5.57	-4.69	-16.30	-16.29	-5.52	-6.37	-6.78	-6.79	-35.57	-43.29
BARRETT_IC_12 23703	27.16	16.88	15.78	14.15	14.18	16.01	17.40	27.71	27.98	28.81	32.60	32.60	35.53	37.95	38.50	40.18	56.38	56.34	42.14	38.72	37.22	34.96	58.42	64.36
	1.74	1.55	1.38	1.21	1.33	1.48	1.63	2.01	2.25	2.34	2.51	2.71	2.94	3.18	3.63	3.89	4.71	4.67	4.16	3.49	3.21	3.06	2.66	2.46
	-10.91	-2.26	-2.10	-1.86	-0.37	-0.01	-0.06	-9.85	-8.29	-7.75	-9.16	-7.44	-8.05	-7.83	-5.57	-4.69	-16.30	-16.29	-5.52	-6.37	-6.78	-6.79	-35.57	-43.29
BARRETT_IC_2 23705	27.16	16.88	15.78	14.15	14.18	16.01	17.40	27.71	27.98	28.81	32.60	32.60	35.53	37.95	38.50	40.18	56.38	56.34	42.14	38.72	37.22	34.96	58.41	64.35
	1.74	1.55	1.38	1.21	1.33	1.48	1.63	2.01	2.25	2.34	2.51	2.71	2.94	3.18	3.63	3.89	4.71	4.67	4.16	3.49	3.21	3.06	2.66	2.46
	-10.90	-2.26	-2.10	-1.86	-0.37	-0.01	-0.06	-9.85	-8.29	-7.75	-9.16	-7.44	-8.05	-7.83	-5.57	-4.69	-16.30	-16.29	-5.52	-6.37	-6.78	-6.79	-35.57	-43.28
BARRETT_IC_3 23706	27.16	16.88	15.78	14.15	14.18	16.01	17.40	27.71	27.98	28.81	32.60	32.60	35.53	37.95	38.50	40.18	56.38	56.34	42.14	38.72	37.22	34.96	58.41	64.35
	1.74	1.55	1.38	1.21	1.33	1.48	1.63	2.01	2.25	2.34	2.51	2.71	2.94	3.18	3.63	3.89	4.71	4.67	4.16	3.49	3.21	3.06	2.66	2.46
	-10.90	-2.26	-2.10	-1.86	-0.37	-0.01	-0.06	-9.85	-8.29	-7.75	-9.16	-7.44	-8.05	-7.83	-5.57	-4.69	-16.30	-16.29	-5.52	-6.37	-6.78	-6.79	-35.57	-43.28
BARRETT_IC_4 23707	27.16	16.88	15.78	14.15	14.18	16.01	17.40	27.71	27.98	28.81	32.60	32.60	35.53	37.95	38.50	40.18	56.38	56.34	42.14	38.72	37.22	34.96	58.41	64.35
	1.74	1.55	1.38	1.21	1.33	1.48	1.63	2.01	2.25	2.34	2.51	2.71	2.94	3.18	3.63	3.89	4.71	4.67	4.16	3.49	3.21	3.06	2.66	2.46
	-10.90	-2.26	-2.10	-1.86	-0.37	-0.01	-0.06	-9.85	-8.29	-7.75	-9.16	-7.44	-8.05	-7.83	-5.57	-4.69	-16.30	-16.29	-5.52	-6.37	-6.78	-6.79	-35.57	-43.28
BARRETT_IC_5 23708	27.16	16.88	15.78	14.15	14.18	16.01	17.40	27.71	27.98	28.81	32.60	32.60	35.53	37.95	38.50	40.18	56.38	56.34	42.14	38.72	37.22	34.96	58.41	64.35
	1.74	1.55	1.38	1.21	1.33	1.48	1.63	2.01	2.25	2.34	2.51	2.71	2.94	3.18	3.63	3.89	4.71	4.67	4.16	3.49	3.21	3.06	2.66	2.46
	-10.90	-2.26	-2.10	-1.86	-0.37	-0.01	-0.06	-9.85	-8.29	-7.75	-9.16	-7.44	-8.05	-7.83	-5.57	-4.69	-16.30	-16.29	-5.52	-6.37	-6.78	-6.79	-35.57	-43.28
BARRETT_IC_6 23709	27.16	16.88	15.78	14.15	14.18	16.01	17.40	27.71	27.98	28.81	32.60	32.60	35.53	37.95	38.50	40.18	56.38	56.34	42.14	38.72	37.22	34.96	58.41	64.35
	1.74	1.55	1.38	1.21	1.33	1.48	1.63	2.01	2.25	2.34	2.51	2.71	2.94	3.18	3.63	3.89	4.71	4.67	4.16	3.49	3.21	3.06	2.66	2.46
	-10.90	-2.26	-2.10	-1.86	-0.37	-0.01	-0.06	-9.85	-8.29	-7.75	-9.16	-7.44	-8.05	-7.83	-5.57	-4.69	-16.30	-16.29	-5.52	-6.37	-6.78	-6.79	-35.57	-43.28
BARRETT_IC_7 23710	27.16	16.88	15.78	14.15	14.18	16.01	17.40	27.71	27.98	28.81	32.60	32.60	35.53	37.95	38.50	40.18	56.38	56.34	42.14	38.72	37.22	34.96	58.41	64.35
	1.74	1.55	1.38	1.21	1.33	1.48	1.63	2.01	2.25	2.34	2.51	2.71	2.94	3.18	3.63	3.89	4.71	4.67	4.16	3.49	3.21	3.06	2.66	2.46
	-10.90	-2.26	-2.10	-1.86	-0.37	-0.01	-0.06	-9.85	-8.29	-7.75	-9.16	-7.44	-8.05	-7.83	-5.57	-4.69	-16.30	-16.29	-5.52	-6.37	-6.78	-6.79	-35.57	-43.28
BARRETT_IC_8 23711	27.16	16.88	15.78	14.15	14.18	16.01	17.40	27.71	27.98	28.81	32.60	32.60	35.53	37.95	38.50	40.18	56.38	56.34	42.14	38.72	37.22	34.96	58.41	64.35
	1.74	1.55	1.38	1.21	1.33	1.48	1.63	2.01	2.25	2.34	2.51	2.71	2.94	3.18	3.63	3.89	4.71	4.67	4.16	3.49	3.21	3.06	2.66	2.46
	-10.90	-2.26	-2.10	-1.86	-0.37	-0.01	-0.06	-9.85	-8.29	-7.75	-9.16	-7.44	-8.05	-7.83	-5.57	-4.69	-16.30	-16.29	-5.52	-6.37	-6.78	-6.79	-35.57	-43.28
BARRETT_IC_9 23700	27.16	16.88	15.78	14.15	14.18	16.01	17.40	27.71	27.98	28.81	32.60	32.60	35.53	37.95	38.50	40.18	56.38	56.34	42.14	38.72	37.22	34.96	58.42	64.36
	1.74	1.55	1.38	1.21	1.33	1.48	1.63	2.01	2.25	2.34	2.51	2.71	2.94	3.18	3.63	3.89	4.71	4.67	4.16	3.49	3.21	3.06	2.66	2.46
	-10.91	-2.26	-2.10	-1.86	-0.37	-0.01	-0.06	-9.85	-8.29	-7.75	-9.16	-7.44	-8.05	-7.83	-5.57	-4.69	-16.30	-16.29	-5.52	-6.37	-6.78	-6.79	-35.57	-43.29
BARRETT___1 23545	27.16	16.88	15.78	14.15	14.18	16.01	17.40	27.71	27.98	28.81	32.60	32.60	35.53	37.95	38.50	40.18	56.38	56.34	42.14	38.72	37.22	34.96	58.41	64.35
	1.74	1.55	1.38	1.21	1.33	1.48	1.63	2.01	2.25	2.34	2.51	2.71	2.94	3.18	3.63	3.89	4.71	4.67	4.16	3.49	3.21	3.06	2.66	2.46
	-10.90	-2.26	-2.10	-1.86	-0.37	-0.01	-0.06	-9.85	-8.29	-7.75	-9.16	-7.44	-8.05	-7.83	-5.57	-4.69	-16.30	-16.29	-5.52	-6.37	-6.78	-6.79	-35.57	-43.28
BARRETT___2 23546	27.16	16.88	15.78	14.15	14.18	16.01	17.40	27.71	27.98	28.81	32.60	32.60	35.53	37.95	38.50	40.18	56.38	56.34	42.14	38.72	37.22	34.96	58.42	64.36
	1.74	1.55	1.38	1.21	1.33	1.48	1.63	2.01	2.25	2.34	2.51	2.71	2.94	3.18	3.63	3.89	4.71	4.67	4.16	3.49	3.21	3.06	2.66	2.46
	-10.91	-2.26	-2.10	-1.86	-0.37	-0.01	-0.06	-9.85	-8.29	-7.75	-9.16	-7.44	-8.05	-7.83	-5.57	-4.69	-16.30	-16.29	-5.52	-6.37	-6.78	-6.79	-35.57	-43.29
BAYONEEC___CTG1 323682	18.69	16.77	15.69	14.09	14.12	15.98	17.37	17.68	20.10	22.66	23.88	26.50	29.39	30.16	32.90	35.43	39.37	39.95	36.52	32.21	30.36	28.16	23.10	20.92
	1.57	1.45	1.30	1.16	1.28	1.47	1.66	1.84	2.09	2.25	2.49	2.71	2.97	3.20	3.60	3.82	4.63	4.57	4.06	3.35	3.13	3.06	2.50	2.29
	-2.60	-2.25	-2.10	-1.85	-0.37	0.00	0.00	0.00	0.00	-0.58	-1.70	-0.45	-1.34	-1.89	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.02

BAYONEEC___CTG10 323750	18.69 1.57 -2.60	16.77 1.45 -2.25	15.69 1.30 -2.10	14.09 1.16 -1.85	14.12 1.28 -0.37	15.98 1.47 0.00	17.37 1.66 0.00	17.68 1.84 0.00	20.10 2.09 -0.58	22.66 2.25 -1.70	23.88 2.49 -0.45	26.50 2.71 -1.34	29.39 2.97 -1.89	30.16 3.20 -0.01	32.90 3.60 0.00	35.43 3.82 0.00	39.37 4.63 0.63	39.95 4.57 0.00	36.52 4.06 0.00	32.21 3.35 0.00	30.36 3.13 0.00	28.16 3.06 0.00	23.10 2.50 -0.41	20.92 2.29 -0.02
BAYONEEC___CTG2 323683	18.69 1.57 -2.60	16.77 1.45 -2.25	15.69 1.30 -2.10	14.09 1.16 -1.85	14.12 1.28 -0.37	15.98 1.47 0.00	17.37 1.66 0.00	17.68 1.84 0.00	20.10 2.09 -0.58	22.66 2.25 -1.70	23.88 2.49 -0.45	26.50 2.71 -1.34	29.39 2.97 -1.89	30.16 3.20 -0.01	32.90 3.60 0.00	35.43 3.82 0.00	39.37 4.63 0.63	39.95 4.57 0.00	36.52 4.06 0.00	32.21 3.35 0.00	30.36 3.13 0.00	28.16 3.06 0.00	23.10 2.50 -0.41	20.92 2.29 -0.02
BAYONEEC___CTG3 323684	18.69 1.57 -2.60	16.77 1.45 -2.25	15.69 1.30 -2.10	14.09 1.16 -1.85	14.12 1.28 -0.37	15.98 1.47 0.00	17.37 1.66 0.00	17.68 1.84 0.00	20.10 2.09 -0.58	22.66 2.25 -1.70	23.88 2.49 -0.45	26.50 2.71 -1.34	29.39 2.97 -1.89	30.16 3.20 -0.01	32.90 3.60 0.00	35.43 3.82 0.00	39.37 4.63 0.63	39.95 4.57 0.00	36.52 4.06 0.00	32.21 3.35 0.00	30.36 3.13 0.00	28.16 3.06 0.00	23.10 2.50 -0.41	20.92 2.29 -0.02
BAYONEEC___CTG4 323685	18.69 1.57 -2.60	16.77 1.45 -2.25	15.69 1.30 -2.10	14.09 1.16 -1.85	14.12 1.28 -0.37	15.98 1.47 0.00	17.37 1.66 0.00	17.68 1.84 0.00	20.10 2.09 -0.58	22.66 2.25 -1.70	23.88 2.49 -0.45	26.50 2.71 -1.34	29.39 2.97 -1.89	30.16 3.20 -0.01	32.90 3.60 0.00	35.43 3.82 0.00	39.37 4.63 0.63	39.95 4.57 0.00	36.52 4.06 0.00	32.21 3.35 0.00	30.36 3.13 0.00	28.16 3.06 0.00	23.10 2.50 -0.41	20.92 2.29 -0.02
BAYONEEC___CTG5 323686	18.69 1.57 -2.60	16.77 1.45 -2.25	15.69 1.30 -2.10	14.09 1.16 -1.85	14.12 1.28 -0.37	15.98 1.47 0.00	17.37 1.66 0.00	17.68 1.84 0.00	20.10 2.09 -0.58	22.66 2.25 -1.70	23.88 2.49 -0.45	26.50 2.71 -1.34	29.39 2.97 -1.89	30.16 3.20 -0.01	32.90 3.60 0.00	35.43 3.82 0.00	39.37 4.63 0.63	39.95 4.57 0.00	36.52 4.06 0.00	32.21 3.35 0.00	30.36 3.13 0.00	28.16 3.06 0.00	23.10 2.50 -0.41	20.92 2.29 -0.02
BAYONEEC___CTG6 323687	18.69 1.57 -2.60	16.77 1.45 -2.25	15.69 1.30 -2.10	14.09 1.16 -1.85	14.12 1.28 -0.37	15.98 1.47 0.00	17.37 1.66 0.00	17.68 1.84 0.00	20.10 2.09 -0.58	22.66 2.25 -1.70	23.88 2.49 -0.45	26.50 2.71 -1.34	29.39 2.97 -1.89	30.16 3.20 -0.01	32.90 3.60 0.00	35.43 3.82 0.00	39.37 4.63 0.63	39.95 4.57 0.00	36.52 4.06 0.00	32.21 3.35 0.00	30.36 3.13 0.00	28.16 3.06 0.00	23.10 2.50 -0.41	20.92 2.29 -0.02
BAYONEEC___CTG7 323688	18.69 1.57 -2.60	16.77 1.45 -2.25	15.69 1.30 -2.10	14.09 1.16 -1.85	14.12 1.28 -0.37	15.98 1.47 0.00	17.37 1.66 0.00	17.68 1.84 0.00	20.10 2.09 -0.58	22.66 2.25 -1.70	23.88 2.49 -0.45	26.50 2.71 -1.34	29.39 2.97 -1.89	30.16 3.20 -0.01	32.90 3.60 0.00	35.43 3.82 0.00	39.37 4.63 0.63	39.95 4.57 0.00	36.52 4.06 0.00	32.21 3.35 0.00	30.36 3.13 0.00	28.16 3.06 0.00	23.10 2.50 -0.41	20.92 2.29 -0.02
BAYONEEC___CTG8 323689	18.69 1.57 -2.60	16.77 1.45 -2.25	15.69 1.30 -2.10	14.09 1.16 -1.85	14.12 1.28 -0.37	15.98 1.47 0.00	17.37 1.66 0.00	17.68 1.84 0.00	20.10 2.09 -0.58	22.66 2.25 -1.70	23.88 2.49 -0.45	26.50 2.71 -1.34	29.39 2.97 -1.89	30.16 3.20 -0.01	32.90 3.60 0.00	35.43 3.82 0.00	39.37 4.63 0.63	39.95 4.57 0.00	36.52 4.06 0.00	32.21 3.35 0.00	30.36 3.13 0.00	28.16 3.06 0.00	23.10 2.50 -0.41	20.92 2.29 -0.02
BAYONEEC___CTG9 323749	18.69 1.57 -2.60	16.77 1.45 -2.25	15.69 1.30 -2.10	14.09 1.16 -1.85	14.12 1.28 -0.37	15.98 1.47 0.00	17.37 1.66 0.00	17.68 1.84 0.00	20.10 2.09 -0.58	22.66 2.25 -1.70	23.88 2.49 -0.45	26.50 2.71 -1.34	29.39 2.97 -1.89	30.16 3.20 -0.01	32.90 3.60 0.00	35.43 3.82 0.00	39.37 4.63 0.63	39.95 4.57 0.00	36.52 4.06 0.00	32.21 3.35 0.00	30.36 3.13 0.00	28.16 3.06 0.00	23.10 2.50 -0.41	20.92 2.29 -0.02
BEACON___LESR 323632	18.85 1.00 -3.34	16.85 0.90 -2.88	15.84 0.86 -2.69	14.23 0.78 -2.37	13.82 0.89 -0.47	15.55 1.03 0.00	16.68 0.97 0.00	17.20 1.05 -0.31	18.79 0.99 -0.36	20.13 1.07 -0.34	22.39 1.13 -0.33	23.96 1.21 -0.31	26.24 1.32 -0.38	28.96 1.56 -0.45	31.56 1.73 -0.53	34.20 1.86 -0.73	37.71 2.33 0.00	37.72 2.33 0.00	34.61 2.14 0.00	30.69 1.82 0.00	28.89 1.66 0.00	26.69 1.58 0.00	21.44 1.25 0.00	19.67 1.06 0.00
BEAVER RIVER___HYD 24048	14.71 0.15 -0.05	13.22 0.10 -0.04	12.44 0.11 -0.04	11.23 0.11 -0.03	12.60 0.12 -0.01	14.68 0.16 0.00	15.93 0.22 0.00	13.48 0.32 2.68	14.68 0.37 3.12	16.18 0.43 2.97	18.69 0.61 2.85	20.39 0.63 2.68	21.93 0.66 3.27	23.67 0.67 3.95	25.45 0.76 4.60	26.02 0.73 6.32	41.30 36.02 -5.26	36.02 0.64 0.00	33.02 0.55 0.00	29.50 0.63 0.00	27.91 0.68 0.00	25.65 0.55 0.00	20.61 0.42 0.00	18.89 0.28 0.00
BEEBEE_GT_13 23619	14.90 0.06 -0.32	13.44 0.09 -0.28	12.69 0.14 -0.26	11.41 0.10 -0.23	12.61 0.10 -0.05	14.70 0.19 0.00	15.98 0.27 0.00	15.84 0.00 0.00	17.45 0.02 0.00	18.60 -0.11 0.00	20.81 -0.12 0.00	22.34 -0.09 0.01	24.51 0.00 0.02	26.98 0.05 0.02	29.26 0.18 0.22	31.56 0.10 0.14	35.33 0.07 0.11	35.49 0.11 0.00	31.69 -0.16 0.61	28.78 -0.09 0.00	27.23 0.00 0.00	25.00 -0.10 0.00	20.08 -0.10 0.00	18.93 0.32 0.00
BETHLEHEM___GRP 23843	18.75 0.89 -3.35	16.76 0.80 -2.90	15.76 0.76 -2.70	14.16 0.70 -2.38	13.72 0.79 -0.47	15.42 0.90 0.00	16.49 0.79 0.00	17.03 0.87 -0.31	18.56 0.77 -0.36	19.86 0.80 -0.34	22.10 0.84 -0.33	23.65 0.90 -0.31	25.90 0.98 -0.38	28.53 1.13 -0.46	31.09 1.26 -0.53	33.73 1.39 -0.73	37.14 1.77 0.00	37.15 1.77 0.00	34.12 1.65 0.00	30.25 1.39 0.00	28.48 1.25 0.00	26.31 1.20 0.00	21.15 0.97 0.00	19.41 0.80 0.00
BETHLEHEM___GS1 323560	18.75 0.89 -3.35	16.76 0.80 -2.90	15.76 0.76 -2.70	14.16 0.70 -2.38	13.72 0.79 -0.47	15.42 0.90 0.00	16.49 0.79 0.00	17.03 0.87 -0.31	18.56 0.77 -0.36	19.86 0.80 -0.34	22.10 0.84 -0.33	23.65 0.90 -0.31	25.90 0.98 -0.38	28.53 1.13 -0.46	31.09 1.26 -0.53	33.73 1.39 -0.73	37.14 1.77 0.00	37.15 1.77 0.00	34.12 1.65 0.00	30.25 1.39 0.00	28.48 1.25 0.00	26.31 1.20 0.00	21.15 0.97 0.00	19.41 0.80 0.00
BETHLEHEM___GS2 323561	18.75 0.89 -3.35	16.76 0.80 -2.90	15.76 0.76 -2.70	14.16 0.70 -2.38	13.72 0.79 -0.47	15.42 0.90 0.00	16.49 0.79 0.00	17.03 0.87 -0.31	18.56 0.77 -0.36	19.86 0.80 -0.34	22.10 0.84 -0.33	23.65 0.90 -0.31	25.90 0.98 -0.38	28.53 1.13 -0.46	31.09 1.26 -0.53	33.73 1.39 -0.73	37.14 1.77 0.00	37.15 1.77 0.00	34.12 1.65 0.00	30.25 1.39 0.00	28.48 1.25 0.00	26.31 1.20 0.00	21.15 0.97 0.00	19.41 0.80 0.00

BETHLEHEM___GS3 323562	18.75 0.89 -3.35	16.76 0.80 -2.90	15.76 0.76 -2.70	14.16 0.70 -2.38	13.72 0.79 -0.47	15.42 0.90 0.00	16.49 0.79 0.00	17.03 0.87 -0.31	18.56 0.77 -0.36	19.86 0.80 -0.34	22.10 0.84 -0.33	23.65 0.90 -0.31	25.90 0.98 -0.38	28.53 1.13 -0.46	31.09 1.26 -0.53	33.73 1.39 -0.73	37.14 1.77 0.00	37.15 1.77 0.00	34.12 1.65 0.00	30.25 1.39 0.00	28.48 1.25 0.00	26.31 1.20 0.00	21.15 0.97 0.00	19.41 0.80 0.00
BETHLEHEM___STEEL 23779	15.15 0.19 -0.44	13.65 0.20 -0.38	12.94 0.28 -0.36	11.65 0.26 -0.32	12.83 0.30 -0.06	14.97 0.45 0.00	16.35 0.64 0.00	16.04 0.19 -0.01	17.81 0.37 -0.01	18.93 0.21 -0.01	21.19 0.25 -0.01	24.14 0.29 -1.41	27.37 0.34 -2.49	29.23 0.24 -2.04	37.08 0.41 -7.37	36.66 0.16 -4.89	47.51 0.07 -12.07	35.49 0.07 -0.03	31.70 -0.29 0.48	28.90 0.00 -0.03	27.45 0.19 -0.03	25.08 -0.03 0.00	20.10 -0.08 0.00	19.17 0.56 0.00
BETHPAGE_CC_5 323564	20.00 1.93 -3.56	16.99 1.67 -2.25	15.87 1.47 -2.10	14.22 1.28 -1.85	14.27 1.43 -0.37	16.10 1.58 0.00	17.45 1.74 0.00	19.16 2.19 -1.13	20.88 2.49 -0.95	24.74 2.64 -3.38	30.58 2.81 -6.85	30.93 2.92 -5.57	35.78 3.19 -8.05	38.27 3.50 -7.83	38.85 3.98 -5.57	40.53 4.24 -4.69	56.70 5.02 -16.30	56.70 5.02 -16.29	42.50 4.51 -5.52	39.04 3.81 -6.37	37.49 3.49 -6.78	33.83 3.31 -5.41	29.86 2.83 -6.85	26.30 2.70 -4.99
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.26 0.29 -0.45	13.73 0.27 -0.39	13.01 0.36 -0.36	11.72 0.32 -0.32	12.92 0.39 -0.06	15.06 0.54 0.00	16.48 0.77 0.00	16.17 0.32 -0.01	17.95 0.51 -0.01	19.10 0.37 -0.01	21.38 0.44 -0.01	24.48 0.52 -1.52	27.79 0.56 -2.69	29.66 0.51 -2.21	37.78 0.70 -7.78	37.24 0.47 -5.16	48.79 0.39 -13.03	35.85 0.43 -0.03	32.00 0.00 0.46	29.16 0.26 -0.03	27.70 0.43 -0.03	25.30 0.20 0.00	20.26 0.08 0.00	19.32 0.71 0.00
BINGHAMTON___COGEN 23790	15.82 0.46 -0.85	14.23 0.43 -0.73	13.39 0.42 -0.68	12.07 0.39 -0.60	13.01 0.42 -0.12	15.05 0.54 0.00	16.34 0.63 0.00	16.32 0.47 0.00	17.99 0.56 0.00	19.28 0.56 0.00	21.60 0.67 0.00	23.22 0.74 -0.04	25.41 0.81 -0.06	27.86 0.86 -0.05	30.58 0.94 -0.35	32.82 0.98 -0.23	36.78 1.10 -0.31	36.48 1.10 0.00	33.15 0.84 0.16	29.70 0.84 0.00	28.07 0.84 0.00	25.83 0.73 0.00	20.75 0.56 0.00	19.30 0.69 0.00
BLACK RIVER___HYD 24047	14.99 0.38 -0.10	13.46 0.30 -0.09	12.68 0.31 -0.08	11.45 0.30 -0.07	12.81 0.32 -0.01	14.91 0.39 0.00	16.20 0.49 0.00	14.51 0.52 1.85	15.91 0.63 2.15	17.38 0.71 2.05	19.93 0.96 1.97	21.60 1.01 1.85	23.35 1.08 2.26	25.32 1.11 2.73	27.38 1.26 3.18	28.54 1.30 4.37	40.43 1.38 -3.68	36.70 1.31 0.00	33.71 1.14 -0.11	30.05 1.18 0.00	28.42 1.20 0.00	26.11 1.01 0.00	20.93 0.75 0.00	19.17 0.56 0.00
BLISS_WT_PWR 323608	15.28 0.29 -0.48	13.78 0.30 -0.41	13.05 0.37 -0.38	11.76 0.34 -0.34	12.95 0.41 -0.07	15.13 0.61 0.00	16.57 0.86 0.00	16.28 0.43 -0.01	18.09 0.65 -0.01	19.25 0.52 0.00	21.54 0.61 0.00	24.40 0.67 -1.29	27.55 0.74 -2.28	29.48 0.67 -1.87	36.78 0.85 -6.63	36.61 0.60 -4.40	46.92 0.53 -11.01	35.98 0.56 -0.03	32.12 0.10 0.44	29.24 0.35 -0.03	27.75 0.49 -0.03	25.33 0.23 0.00	20.28 0.10 0.00	19.34 0.73 0.00
BLUE_CIRC_CHEM_DRP 24182	18.68 0.87 -3.29	16.70 0.78 -2.84	15.70 0.75 -2.65	14.11 0.69 -2.34	13.70 0.77 -0.46	15.40 0.89 0.00	16.57 0.86 0.00	17.05 0.92 -0.28	18.67 0.91 -0.33	19.98 0.95 -0.31	22.26 1.03 -0.30	23.83 1.10 -0.28	26.08 1.20 -0.34	28.73 1.37 -0.41	31.27 1.49 -0.48	33.92 1.64 -0.66	37.42 2.05 0.00	37.40 2.02 0.00	34.35 1.88 0.00	30.48 1.62 0.00	28.70 1.47 0.00	26.51 1.40 0.00	21.31 1.13 0.00	19.58 0.97 0.00
BOC_GAS_DRP 24189	18.66 0.81 -3.34	16.70 0.74 -2.88	15.68 0.70 -2.69	14.09 0.64 -2.37	13.65 0.71 -0.47	15.33 0.81 0.00	16.53 0.82 0.00	17.01 0.89 -0.28	18.65 0.89 -0.33	19.98 0.95 -0.31	22.23 1.00 -0.30	23.82 1.10 -0.28	26.06 1.18 -0.34	28.68 1.32 -0.41	31.24 1.46 -0.48	33.85 1.58 -0.66	37.35 1.98 0.00	37.33 1.94 0.00	34.28 1.82 0.00	30.42 1.56 0.00	28.64 1.41 0.00	26.46 1.35 0.00	21.29 1.11 0.00	19.56 0.95 0.00
BORALEX_4TH_BRANCH 23824	19.11 1.20 -3.39	17.07 1.07 -2.93	16.09 1.06 -2.73	14.45 0.95 -2.41	14.04 1.10 -0.48	15.78 1.26 0.00	17.09 1.38 0.00	17.66 1.46 -0.36	19.44 1.59 -0.42	20.80 1.69 -0.40	23.09 1.78 -0.38	24.67 1.86 -0.36	26.99 2.01 -0.44	29.74 2.26 -0.53	32.38 2.46 -0.62	35.11 2.66 -0.85	38.63 3.25 0.00	38.64 3.25 0.00	35.65 3.18 0.00	31.66 2.80 0.00	29.81 2.59 0.00	27.54 2.43 0.00	22.12 1.94 0.00	20.23 1.62 0.00
BOWLINE___1 23526	18.30 1.26 -2.53	16.42 1.16 -2.18	15.39 1.06 -2.04	13.82 0.94 -1.80	13.86 1.03 -0.35	15.69 1.18 0.00	17.03 1.32 0.00	17.29 1.44 0.00	19.07 1.64 0.00	20.50 1.78 0.00	22.88 1.95 0.00	24.58 2.13 0.00	26.89 2.36 0.00	29.53 2.59 0.00	32.23 2.93 0.00	34.74 3.13 0.00	39.19 3.82 0.00	39.21 3.82 0.00	35.84 3.38 0.00	31.66 2.80 0.00	29.79 2.56 0.00	27.56 2.46 0.00	22.18 2.00 0.00	20.46 1.84 0.00
BOWLINE___2 23595	18.31 1.26 -2.53	16.42 1.16 -2.18	15.39 1.06 -2.04	13.82 0.94 -1.80	13.86 1.03 -0.35	15.71 1.19 0.00	17.03 1.32 0.00	17.29 1.44 0.00	19.07 1.64 0.00	20.50 1.78 0.00	22.90 1.97 0.00	24.60 2.15 0.00	26.89 2.36 0.00	29.53 2.59 0.00	32.25 2.96 0.00	34.77 3.16 0.00	39.23 3.86 0.00	39.24 3.86 0.00	35.87 3.41 0.00	31.66 2.80 0.00	29.81 2.59 0.00	27.56 2.46 0.00	22.20 2.02 0.00	20.46 1.84 0.00
BROOKHAVEN___DRP 24191	19.56 2.13 -2.91	17.19 1.87 -2.25	16.04 1.65 -2.10	14.36 1.43 -1.85	14.43 1.60 -0.37	16.17 1.65 0.00	17.40 1.70 0.00	18.48 2.27 -0.37	20.27 2.53 -0.31	24.37 2.66 -3.00	30.38 2.81 -6.65	30.95 3.10 -5.41	36.05 3.46 -8.05	38.59 3.82 -7.83	39.29 4.42 -5.57	41.00 4.71 -4.69	57.19 5.52 -16.30	57.19 5.52 -16.29	42.96 4.97 -5.52	39.53 4.30 -6.37	37.84 3.84 -6.78	34.01 3.62 -5.29	27.54 3.01 -4.35	23.00 2.74 -1.65
BROOKLYN_NAVY_YARD 23515	18.69 1.57 -2.60	16.74 1.42 -2.25	15.67 1.28 -2.10	14.07 1.14 -1.85	14.08 1.25 -0.37	15.95 1.44 0.00	17.36 1.65 0.00	17.67 1.82 0.00	20.08 2.07 -0.58	22.66 2.25 -1.70	23.83 2.45 -0.45	26.45 2.67 -1.34	29.39 2.97 -1.89	30.18 3.23 -0.01	32.93 3.63 0.00	35.43 3.82 0.00	40.01 4.63 0.00	39.98 4.60 0.00	36.52 4.06 0.00	32.24 3.38 0.00	30.38 3.16 0.00	28.16 3.06 0.00	23.12 2.52 -0.41	20.92 2.29 -0.02
BROOKLYN___ARMY_DRP 323595	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98

BROOME_2_LFGE 323671	15.82 0.46 -0.85	14.23 0.43 -0.73	13.39 0.42 -0.68	12.07 0.39 -0.60	13.01 0.42 -0.12	15.05 0.54 0.00	16.34 0.63 0.00	16.32 0.47 0.00	17.99 0.56 0.00	19.28 0.56 0.00	21.60 0.67 0.00	23.22 0.74 -0.04	25.41 0.81 -0.06	27.86 0.86 -0.05	30.58 0.94 -0.35	32.82 0.98 -0.23	36.78 1.10 -0.31	36.48 1.10 0.00	33.15 0.84 0.16	29.70 0.84 0.00	28.07 0.84 0.00	25.83 0.73 0.00	20.75 0.56 0.00	19.30 0.69 0.00
BROOME__LFGE 323600	15.82 0.46 -0.85	14.23 0.43 -0.73	13.39 0.42 -0.68	12.07 0.39 -0.60	13.01 0.42 -0.12	15.05 0.54 0.00	16.34 0.63 0.00	16.32 0.47 0.00	17.99 0.56 0.00	19.28 0.56 0.00	21.60 0.67 0.00	23.22 0.74 -0.04	25.41 0.81 -0.06	27.86 0.86 -0.05	30.58 0.94 -0.35	32.82 0.98 -0.23	36.78 1.10 -0.31	36.48 1.10 0.00	33.15 0.84 0.16	29.70 0.84 0.00	28.07 0.84 0.00	25.83 0.73 0.00	20.75 0.56 0.00	19.30 0.69 0.00
BURROWS__LYONSDAL 23803	14.85 0.33 0.00	13.34 0.27 0.00	12.56 0.27 0.00	11.33 0.26 0.00	12.75 0.29 0.00	14.86 0.35 0.00	16.13 0.42 0.00	15.20 0.46 1.10	16.69 0.54 1.28	18.10 0.60 1.22	20.54 0.77 1.17	22.17 0.83 1.10	24.10 0.91 1.35	26.26 0.94 1.62	28.49 1.08 1.89	30.14 1.14 2.60	39.29 1.24 -2.68	36.59 1.20 0.00	33.50 1.04 0.00	29.88 1.01 0.00	28.21 0.98 0.00	25.93 0.83 0.00	20.81 0.63 0.00	19.12 0.50 0.00
CAITHNESS_CC_1 323624	19.52 2.09 -2.91	17.15 1.83 -2.25	16.00 1.61 -2.10	14.34 1.41 -1.85	14.40 1.57 -0.37	16.16 1.64 0.00	17.40 1.70 0.00	18.46 2.25 -0.37	20.26 2.51 -0.31	24.35 2.64 -3.00	30.36 2.78 -6.65	30.90 3.05 -5.41	36.00 3.41 -8.05	38.51 3.74 -7.83	39.20 4.34 -5.57	40.91 4.61 -4.69	57.09 5.41 -16.30	57.09 5.41 -16.29	42.86 4.87 -5.52	39.45 4.21 -6.37	37.76 3.76 -6.78	33.96 3.56 -5.29	27.51 2.99 -4.34	22.98 2.72 -1.65
CALPINE BETH_PAGE_GT4 24209	20.26 1.92 -3.83	16.98 1.66 -2.25	15.87 1.47 -2.10	14.22 1.28 -1.85	14.27 1.43 -0.37	16.10 1.58 0.00	17.47 1.76 0.00	19.49 2.19 -1.45	21.15 2.49 -1.22	24.90 2.64 -3.54	30.65 2.78 -6.93	30.93 2.85 -5.64	35.70 3.12 -8.05	38.22 3.45 -7.83	38.79 3.93 -5.57	40.47 4.17 -4.69	56.70 5.02 -16.30	56.66 4.99 -16.29	42.47 4.48 -5.52	38.98 3.75 -6.37	37.46 3.46 -6.78	33.86 3.29 -5.47	30.88 2.79 -7.91	27.68 2.66 -6.40
CALPINE_BETH_PAGE_GT_4 323586	20.26 1.92 -3.83	16.98 1.66 -2.25	15.87 1.47 -2.10	14.22 1.28 -1.85	14.27 1.43 -0.37	16.10 1.58 0.00	17.47 1.76 0.00	19.49 2.19 -1.45	21.15 2.49 -1.22	24.90 2.64 -3.54	30.65 2.78 -6.93	30.93 2.85 -5.64	35.70 3.12 -8.05	38.22 3.45 -7.83	38.79 3.93 -5.57	40.47 4.17 -4.69	56.70 5.02 -16.30	56.66 4.99 -16.29	42.47 4.48 -5.52	38.98 3.75 -6.37	37.46 3.46 -6.78	33.86 3.29 -5.47	30.88 2.79 -7.91	27.68 2.66 -6.40
CALPINE_BP_GT1 23823	20.26 1.92 -3.83	16.98 1.66 -2.25	15.87 1.47 -2.10	14.22 1.28 -1.85	14.27 1.43 -0.37	16.10 1.58 0.00	17.47 1.76 0.00	19.49 2.19 -1.45	21.15 2.49 -1.22	24.90 2.64 -3.54	30.65 2.78 -6.93	30.93 2.85 -5.64	35.70 3.12 -8.05	38.22 3.45 -7.83	38.79 3.93 -5.57	40.47 4.17 -4.69	56.70 5.02 -16.30	56.66 4.99 -16.29	42.47 4.48 -5.52	38.98 3.75 -6.37	37.46 3.46 -6.78	33.86 3.29 -5.47	30.88 2.79 -7.91	27.68 2.66 -6.40
CALSPAN__DRP 24200	15.15 0.19 -0.44	13.65 0.20 -0.38	12.94 0.28 -0.36	11.65 0.26 -0.32	12.83 0.30 -0.06	14.97 0.45 0.00	16.35 0.64 0.00	16.04 0.19 -0.01	17.81 0.37 -0.01	18.93 0.21 -0.01	21.19 0.25 -0.01	24.14 0.29 -1.41	27.37 0.34 -2.49	29.23 0.24 -2.04	37.08 0.41 -7.37	36.66 0.16 -4.89	47.51 0.07 -12.07	35.49 0.07 -0.03	31.70 -0.29 0.48	28.90 0.00 -0.03	27.45 0.19 -0.03	25.08 -0.03 0.00	20.10 -0.08 0.00	19.17 0.56 0.00
CANDIGU_WT_PWR 323617	15.48 0.39 -0.58	13.95 0.38 -0.50	13.16 0.41 -0.46	11.87 0.38 -0.41	12.97 0.42 -0.08	15.10 0.58 0.00	16.46 0.75 0.00	16.26 0.41 0.00	17.99 0.56 0.00	19.19 0.47 0.00	21.54 0.61 0.00	23.53 0.67 -0.42	26.01 0.74 -0.74	28.22 0.67 -0.60	32.61 0.79 -2.52	33.97 0.69 -1.67	39.62 0.67 -3.58	36.10 0.71 -0.01	32.47 0.36 0.35	29.42 0.55 -0.01	27.86 0.63 -0.01	25.60 0.50 0.00	20.53 0.34 0.00	19.38 0.76 0.00
CARR STREET_E_SYR 24060	14.85 0.10 -0.23	13.37 0.10 -0.20	12.58 0.10 -0.19	11.33 0.09 -0.16	12.60 0.10 -0.03	14.66 0.15 0.00	15.88 0.17 0.00	15.86 0.02 0.00	17.47 0.03 0.00	18.74 0.02 0.00	21.02 0.08 0.00	22.56 0.11 0.00	24.66 0.12 0.00	27.00 0.05 0.00	29.27 -0.03 0.00	31.58 -0.03 0.00	35.68 -0.07 -0.38	35.28 -0.11 0.00	32.01 -0.19 0.26	28.75 -0.12 0.00	27.25 0.03 0.00	25.15 0.05 0.00	20.18 0.00 0.00	18.71 0.09 0.00
CARTHAGE__PAPER 23857	14.88 0.28 -0.09	13.35 0.21 -0.07	12.58 0.22 -0.07	11.35 0.21 -0.06	12.72 0.24 -0.01	14.81 0.29 0.00	16.09 0.38 0.00	14.19 0.43 2.09	15.53 0.52 2.43	17.01 0.60 2.31	19.53 0.82 2.21	21.21 0.85 2.09	22.90 0.91 2.55	24.79 0.92 3.07	26.77 1.05 3.58	27.77 1.08 4.91	40.60 1.10 -4.12	36.45 1.06 0.00	33.37 0.91 0.00	29.85 0.98 0.00	28.21 0.98 0.00	25.91 0.80 0.00	20.81 0.63 0.00	19.04 0.43 0.00
CE_DUNWOOD__DRP 24194	18.52 1.41 -2.60	16.61 1.29 -2.24	15.55 1.17 -2.09	13.97 1.04 -1.85	13.98 1.15 -0.36	15.84 1.32 0.00	17.18 1.48 0.00	17.48 1.63 0.00	19.30 1.87 0.00	20.72 2.00 0.00	23.15 2.22 0.00	24.87 2.42 0.00	27.21 2.67 0.00	29.85 2.91 0.00	32.61 3.31 0.00	35.12 3.51 0.00	39.65 4.28 0.00	39.63 4.24 0.00	36.26 3.80 0.00	31.98 3.12 0.00	30.14 2.91 0.00	27.86 2.76 0.00	22.44 2.26 0.00	20.66 2.05 0.00
CE_MILLWOOD__DRP 24193	18.45 1.35 -2.59	16.53 1.23 -2.23	15.50 1.12 -2.08	13.92 1.00 -1.84	13.93 1.10 -0.36	15.78 1.26 0.00	17.12 1.41 0.00	17.41 1.57 0.00	19.21 1.78 0.00	20.65 1.93 0.00	23.04 2.11 0.00	24.76 2.31 0.00	27.09 2.55 0.00	29.72 2.78 0.00	32.46 3.17 0.00	34.99 3.38 0.00	39.47 4.10 0.00	39.49 4.10 0.00	36.10 3.64 0.00	31.87 3.00 0.00	30.01 2.78 0.00	27.76 2.66 0.00	22.34 2.16 0.00	20.59 1.97 0.00
CE_NYC2_DRP 24202	18.77 1.64 -2.61	16.83 1.50 -2.26	15.75 1.35 -2.10	14.14 1.20 -1.86	14.14 1.31 -0.37	16.00 1.48 0.00	17.39 1.68 0.00	22.55 1.88 -4.82	26.29 2.16 -6.69	29.14 2.30 -8.12	26.61 2.57 -3.11	26.63 2.81 -1.38	29.57 3.09 -1.95	30.32 3.37 -0.01	33.09 3.78 -0.01	35.63 4.01 -0.01	40.15 4.77 0.00	40.13 4.74 0.00	36.68 4.22 0.00	32.36 3.49 0.00	30.52 3.29 0.00	28.30 3.19 -0.01	23.21 2.60 -0.43	21.01 2.38 -0.02
CE_NYC_DRP 24195	18.71 1.60 -2.60	16.78 1.46 -2.25	15.71 1.32 -2.10	14.10 1.17 -1.85	14.12 1.28 -0.37	16.00 1.48 0.00	17.39 1.68 0.00	17.71 1.87 0.00	20.13 2.13 -0.57	22.69 2.28 -1.69	23.91 2.53 -0.45	26.53 2.76 -1.33	29.45 3.04 -1.88	30.26 3.31 -0.01	33.02 3.72 0.00	35.56 3.95 0.00	40.11 4.74 0.00	40.09 4.71 0.00	36.62 4.16 0.00	32.33 3.46 0.00	30.44 3.21 0.00	28.21 3.11 0.00	23.14 2.54 -0.41	20.96 2.33 -0.02

CHAFFEE___LFGE 323603	15.25 0.28 -0.46	13.73 0.26 -0.40	13.01 0.34 -0.37	11.72 0.31 -0.33	12.91 0.37 -0.06	15.07 0.55 0.00	16.48 0.77 0.00	16.19 0.33 -0.01	17.96 0.52 -0.01	19.12 0.39 0.00	21.40 0.46 0.00	24.31 0.52 -1.35	27.51 0.59 -2.39	29.41 0.51 -1.96	37.01 0.70 -7.01	36.70 0.44 -4.65	47.28 0.35 -11.55	35.81 0.39 -0.03	31.97 -0.03 0.46	29.15 0.26 -0.03	27.67 0.41 -0.03	25.28 0.18 0.00	20.24 0.06 0.00	19.30 0.69 0.00
CHATEAUG_WT_PWR 323614	13.60 -0.91 0.00	12.21 -0.86 0.00	11.43 -0.86 0.00	10.32 -0.76 0.00	11.63 -0.84 0.00	13.53 -0.99 0.00	14.69 -1.02 0.00	5.32 -0.73 9.79	5.30 -0.75 11.38	7.14 -0.75 10.83	9.68 -0.86 10.39	11.76 -0.90 9.79	11.56 -1.03 11.95	11.41 -1.13 14.40	11.27 -1.23 16.80	7.22 -1.33 23.07	32.04 -1.88 1.46	33.65 -1.73 0.00	30.97 -1.49 0.00	27.63 -1.24 0.00	26.06 -1.17 0.00	24.00 -1.10 0.00	19.32 -0.87 0.00	17.74 -0.87 0.00
CHAT_HIGH_FALL_HYD 323578	13.56 -0.96 0.00	12.15 -0.92 0.00	11.38 -0.91 0.00	10.27 -0.81 0.00	11.59 -0.87 0.00	13.47 -1.05 0.00	14.64 -1.07 0.00	5.45 -0.79 9.60	5.48 -0.80 11.16	7.27 -0.82 10.62	9.83 -0.92 10.18	11.88 -0.96 9.59	11.72 -1.10 11.71	11.61 -1.21 14.12	11.51 -1.32 16.47	7.58 -1.42 22.61	31.60 -1.98 1.79	33.54 -1.84 0.00	30.88 -1.59 0.00	27.57 -1.30 0.00	26.00 -1.22 0.00	23.95 -1.15 0.00	19.30 -0.89 0.00	17.70 -0.91 0.00
CHAUTAUQUA___LFGE 323629	15.35 0.38 -0.46	13.82 0.35 -0.40	13.08 0.42 -0.37	11.78 0.38 -0.33	12.99 0.46 -0.06	15.19 0.67 0.00	16.64 0.93 0.00	16.33 0.47 -0.01	18.12 0.68 -0.01	19.30 0.58 0.00	21.63 0.69 -1.22	24.40 0.74 -2.16	27.53 0.83 -1.77	29.47 0.75 -1.77	37.14 0.97 -6.87	36.89 0.73 -4.56	46.56 0.71 -10.48	36.16 0.74 -0.03	32.29 0.29 0.47	29.44 0.55 -0.03	27.96 0.71 -0.03	25.56 0.45 0.00	20.47 0.28 0.00	19.51 0.89 0.00
CH_MIDHUDSON___DRP 24192	18.65 1.38 -2.76	16.72 1.27 -2.38	15.67 1.16 -2.22	14.08 1.04 -1.96	14.00 1.15 -0.39	15.84 1.32 0.00	17.15 1.44 0.00	17.41 1.57 0.00	19.21 1.78 0.00	20.63 1.91 0.00	23.02 2.09 0.00	24.73 2.29 0.00	27.06 2.53 0.00	29.75 2.80 0.00	32.46 3.17 0.00	35.09 3.48 0.00	39.62 4.24 0.00	39.59 4.21 0.00	36.23 3.76 0.00	31.98 3.12 0.00	30.08 2.86 0.00	27.79 2.69 0.00	22.36 2.18 0.00	20.59 1.97 0.00
CH_MISC_IPPS 23765	18.59 1.41 -2.66	16.65 1.28 -2.30	15.62 1.18 -2.15	14.03 1.05 -1.89	14.01 1.17 -0.37	15.87 1.35 0.00	17.17 1.46 0.00	17.43 1.58 0.00	19.23 1.80 0.00	20.65 1.93 0.00	23.04 2.11 0.00	24.78 2.33 0.00	27.14 2.60 0.00	29.83 2.88 0.00	32.58 3.28 0.00	35.24 3.63 0.00	39.79 4.42 0.00	39.77 4.39 0.00	36.39 3.93 0.00	32.07 3.20 0.00	30.17 2.94 0.00	27.84 2.74 0.00	22.40 2.22 0.00	20.64 2.03 0.00
CH_RES_BVR_FALLS 23983	14.03 -0.35 0.14	12.62 -0.33 0.12	11.87 -0.31 0.11	10.70 -0.28 0.10	12.14 -0.31 0.02	14.15 -0.36 0.00	15.33 -0.38 0.00	20.87 -0.21 -5.23	23.34 -0.17 -6.08	24.38 -0.13 -5.79	26.34 -0.15 -5.55	27.49 -0.18 -5.23	30.70 -0.22 -6.38	34.37 -0.27 -7.70	37.98 -0.29 -8.98	43.65 -0.29 -12.33	34.29 -0.67 0.41	34.75 -0.64 0.00	31.95 -0.52 0.00	28.43 -0.43 0.00	26.79 -0.44 0.00	24.68 -0.43 0.00	19.84 -0.34 0.00	18.28 -0.33 0.00
CH_RES_NIAGARA 23895	14.47 -0.45 -0.41	13.06 -0.37 -0.35	12.42 -0.21 -0.33	11.18 -0.19 -0.29	12.33 -0.20 -0.06	14.09 -0.41 0.02	15.39 -0.30 0.02	15.07 -0.76 0.02	16.72 -0.70 0.02	17.89 -0.82 0.00	20.03 -0.90 0.00	20.90 -0.96 0.58	22.53 -1.01 1.00	24.88 -1.24 0.82	25.32 -1.23 2.74	28.17 -1.61 1.83	28.66 -1.95 4.77	33.44 -1.95 0.00	29.83 -2.08 0.56	27.25 -1.62 0.00	25.92 -1.31 0.00	23.75 -1.36 0.00	19.07 -1.11 0.00	18.24 -0.37 0.00
CH_RES_SYRACUSE 23985	14.99 0.20 -0.28	13.49 0.18 -0.24	12.69 0.17 -0.22	11.43 0.16 -0.20	12.68 0.17 -0.04	14.75 0.23 0.00	15.96 0.25 0.00	15.96 0.11 0.00	17.57 0.14 0.00	18.85 0.13 0.00	21.14 0.21 0.00	22.69 0.25 0.00	24.83 0.30 0.00	27.24 0.30 0.00	29.59 0.29 0.00	31.92 0.32 0.00	36.01 0.32 -0.32	35.70 0.32 0.00	32.66 0.32 0.00	29.10 0.23 0.00	27.53 0.30 0.00	25.35 0.25 0.00	20.34 0.16 0.00	18.82 0.21 0.00
CLINTON_WT_PWR 323605	13.60 -0.91 0.00	12.21 -0.86 0.00	11.43 -0.86 0.00	10.32 -0.76 0.00	11.63 -0.84 0.00	13.53 -0.99 0.00	14.69 -1.02 0.00	5.32 -0.73 9.79	5.30 -0.75 11.38	7.14 -0.75 10.83	9.68 -0.86 10.39	11.76 -0.90 9.79	11.56 -1.03 11.95	11.41 -1.13 14.40	11.27 -1.23 16.80	7.22 -1.33 23.07	32.04 -1.88 1.46	33.65 -1.73 0.00	30.97 -1.49 0.00	27.63 -1.24 0.00	26.06 -1.17 0.00	24.00 -1.10 0.00	19.32 -0.87 0.00	17.74 -0.87 0.00
CLINTON___LFGE 323618	13.70 -0.81 0.00	12.27 -0.80 0.00	11.48 -0.81 0.00	10.36 -0.72 0.00	11.71 -0.76 0.00	13.59 -0.93 0.00	14.78 -0.93 0.00	5.50 -0.60 9.74	5.52 -0.59 11.32	7.34 -0.60 10.78	9.91 -0.69 10.34	12.01 -0.70 9.74	11.84 -0.81 11.88	11.75 -0.86 14.33	11.67 -0.91 16.72	7.65 -1.01 22.95	32.27 -1.56 1.54	33.97 -1.42 0.00	31.23 -1.23 0.00	27.88 -0.98 0.00	26.33 -0.90 0.00	24.22 -0.88 0.00	19.52 -0.67 0.00	17.89 -0.73 0.00
COLONIE_LFGE___ 323577	19.02 1.03 -3.47	16.98 0.91 -3.00	15.99 0.90 -2.79	14.35 0.81 -2.47	13.89 0.94 -0.49	15.59 1.07 0.00	16.85 1.15 0.00	17.44 1.20 -0.40	19.17 1.27 -0.46	20.50 1.35 -0.44	22.78 1.42 -0.42	24.34 1.50 -0.39	26.64 1.62 -0.48	29.41 1.89 -0.58	32.06 2.08 -0.68	34.78 2.24 -0.93	38.13 2.76 0.00	38.15 2.76 0.00	35.09 2.63 0.00	31.15 2.28 0.00	29.35 2.13 0.00	27.11 2.01 0.00	21.78 1.59 0.00	19.95 1.34 0.00
COPENHAGEN_WT_PWR 323753	14.96 0.33 -0.11	13.43 0.26 -0.09	12.65 0.27 -0.09	11.42 0.27 -0.08	12.77 0.29 -0.02	14.86 0.35 0.00	16.15 0.44 0.00	14.59 0.44 1.69	16.01 0.54 1.97	17.46 0.62 1.87	19.97 0.84 1.80	21.65 0.90 1.69	23.43 0.96 2.07	25.39 0.94 2.49	27.47 1.08 2.91	28.75 1.14 3.99	39.96 1.20 -3.38	36.52 1.13 0.00	33.56 0.97 -0.12	29.90 1.04 0.00	28.29 1.06 0.00	25.98 0.88 0.00	20.85 0.67 0.00	19.10 0.48 0.00
CORNELL____ 23752	15.51 0.41 -0.58	13.95 0.38 -0.50	13.12 0.36 -0.47	11.83 0.33 -0.42	12.91 0.36 -0.08	14.98 0.46 0.00	16.27 0.56 0.00	16.27 0.43 0.00	17.96 0.52 0.00	19.24 0.52 0.00	21.60 0.67 0.00	23.24 0.76 -0.03	25.42 0.83 -0.05	27.88 0.89 -0.04	30.55 0.97 -0.29	32.84 1.04 -0.19	36.70 1.06 -0.26	36.45 1.06 0.00	33.26 0.94 0.15	29.82 0.95 0.00	28.15 0.93 0.00	25.88 0.78 0.00	20.75 0.56 0.00	19.23 0.61 0.00
COXSACKIE___GT 23611	18.65 1.28 -2.85	16.68 1.15 -2.46	15.67 1.08 -2.30	14.07 0.96 -2.03	13.97 1.10 -0.40	15.81 1.29 0.00	16.98 1.27 0.00	17.18 1.33 0.00	18.87 1.43 0.00	20.22 1.50 0.00	22.57 1.63 0.00	24.26 1.82 0.00	26.60 2.06 0.00	29.37 2.43 0.00	32.02 2.73 0.00	34.83 3.23 0.00	39.26 3.89 0.00	39.28 3.89 0.00	35.97 3.51 0.00	31.70 2.83 0.00	29.76 2.53 0.00	27.39 2.28 0.00	22.00 1.82 0.00	20.25 1.64 0.00

CPV_VALLEY___CC1 323721	17.78 1.00 -2.27	15.94 0.91 -1.96	14.96 0.84 -1.83	13.43 0.74 -1.61	13.61 0.82 -0.32	15.46 0.94 0.00	16.75 1.04 0.00	16.99 1.14 0.00	18.73 1.29 0.00	20.12 1.40 0.00	22.46 1.53 0.00	24.10 1.66 0.00	26.38 1.84 0.00	28.97 2.02 0.00	31.61 2.31 0.00	34.08 2.47 0.00	38.42 3.04 0.00	38.39 3.01 0.00	35.16 2.69 0.00	31.06 2.19 0.00	29.27 2.04 0.00	27.04 1.93 0.00	21.76 1.58 0.00	20.05 1.43 0.00
CPV_VALLEY___CC2 323722	17.78 1.00 -2.27	15.94 0.91 -1.96	14.96 0.84 -1.83	13.43 0.74 -1.61	13.61 0.82 -0.32	15.46 0.94 0.00	16.75 1.04 0.00	16.99 1.14 0.00	18.73 1.29 0.00	20.12 1.40 0.00	22.46 1.53 0.00	24.10 1.66 0.00	26.38 1.84 0.00	28.97 2.02 0.00	31.61 2.31 0.00	34.08 2.47 0.00	38.42 3.04 0.00	38.39 3.01 0.00	35.16 2.69 0.00	31.06 2.19 0.00	29.27 2.04 0.00	27.04 1.93 0.00	21.76 1.58 0.00	20.05 1.43 0.00
CRESCENT___HYD 24018	19.02 1.03 -3.47	16.98 0.91 -3.00	15.99 0.90 -2.79	14.35 0.81 -2.47	13.89 0.94 -0.49	15.59 1.07 0.00	16.85 1.15 0.00	17.44 1.20 -0.40	19.17 1.27 -0.46	20.50 1.35 -0.44	22.78 1.42 -0.42	24.34 1.50 -0.39	26.64 1.62 -0.48	29.41 1.89 -0.58	32.06 2.08 -0.68	34.78 2.24 -0.93	38.13 2.76 0.00	38.15 2.76 0.00	35.09 2.63 0.00	31.15 2.28 0.00	29.35 2.13 0.00	27.11 2.01 0.00	21.78 1.59 0.00	19.95 1.34 0.00
CRUCIBLE_METL_DRP 24180	14.99 0.20 -0.28	13.49 0.18 -0.24	12.69 0.17 -0.22	11.43 0.16 -0.20	12.68 0.17 -0.04	14.75 0.23 0.00	15.96 0.25 0.00	15.96 0.11 0.00	17.57 0.14 0.00	18.85 0.13 0.00	21.14 0.21 0.00	22.69 0.25 0.00	24.83 0.30 0.00	27.24 0.30 0.00	29.59 0.29 0.00	31.92 0.32 0.00	36.01 0.32 -0.32	35.70 0.32 0.00	32.66 0.20 0.00	29.10 0.23 0.00	27.53 0.30 0.00	25.35 0.25 0.00	20.34 0.16 0.00	18.82 0.21 0.00
DANC___LFGE 323619	14.85 0.19 -0.14	13.34 0.14 -0.12	12.57 0.16 -0.12	11.34 0.16 -0.10	12.65 0.16 -0.02	14.73 0.22 0.00	15.98 0.27 0.00	14.92 0.21 1.13	16.36 0.24 1.32	17.76 0.30 1.25	20.17 0.44 1.20	21.78 0.47 1.13	23.64 0.49 1.38	25.71 0.43 1.67	27.82 0.47 1.94	29.41 0.47 2.67	38.18 0.49 -2.32	35.84 0.46 0.00	32.96 0.32 -0.17	29.33 0.46 0.00	27.77 0.54 0.00	25.53 0.43 0.00	20.51 0.32 0.00	18.85 0.24 0.00
DANSKAMMER___1 23586	18.59 1.41 -2.66	16.65 1.28 -2.30	15.62 1.18 -2.15	14.03 1.05 -1.89	14.01 1.17 -0.37	15.87 1.35 0.00	17.17 1.46 0.00	17.43 1.58 0.00	19.23 1.80 0.00	20.65 1.93 0.00	23.04 2.11 0.00	24.78 2.33 0.00	27.14 2.60 0.00	29.83 2.88 0.00	32.58 3.28 0.00	35.24 3.63 0.00	39.79 4.42 0.00	39.77 4.39 0.00	36.39 3.93 0.00	32.07 3.20 0.00	30.17 2.94 0.00	27.84 2.74 0.00	22.40 2.22 0.00	20.64 2.03 0.00
DANSKAMMER___2 23589	18.59 1.41 -2.66	16.65 1.28 -2.30	15.62 1.18 -2.15	14.03 1.05 -1.89	14.01 1.17 -0.37	15.87 1.35 0.00	17.17 1.46 0.00	17.43 1.58 0.00	19.23 1.80 0.00	20.65 1.93 0.00	23.04 2.11 0.00	24.78 2.33 0.00	27.14 2.60 0.00	29.83 2.88 0.00	32.58 3.28 0.00	35.24 3.63 0.00	39.79 4.42 0.00	39.77 4.39 0.00	36.39 3.93 0.00	32.07 3.20 0.00	30.17 2.94 0.00	27.84 2.74 0.00	22.40 2.22 0.00	20.64 2.03 0.00
DANSKAMMER___3 23590	18.59 1.41 -2.66	16.65 1.28 -2.30	15.62 1.18 -2.15	14.03 1.05 -1.89	14.01 1.17 -0.37	15.87 1.35 0.00	17.17 1.46 0.00	17.43 1.58 0.00	19.23 1.80 0.00	20.65 1.93 0.00	23.04 2.11 0.00	24.78 2.33 0.00	27.14 2.60 0.00	29.83 2.88 0.00	32.58 3.28 0.00	35.24 3.63 0.00	39.79 4.42 0.00	39.77 4.39 0.00	36.39 3.93 0.00	32.07 3.20 0.00	30.17 2.94 0.00	27.84 2.74 0.00	22.40 2.22 0.00	20.64 2.03 0.00
DANSKAMMER___4 23591	18.59 1.41 -2.66	16.65 1.28 -2.30	15.62 1.18 -2.15	14.03 1.05 -1.89	14.01 1.17 -0.37	15.87 1.35 0.00	17.17 1.46 0.00	17.43 1.58 0.00	19.23 1.80 0.00	20.65 1.93 0.00	23.04 2.11 0.00	24.78 2.33 0.00	27.14 2.60 0.00	29.83 2.88 0.00	32.58 3.28 0.00	35.24 3.63 0.00	39.79 4.42 0.00	39.77 4.39 0.00	36.39 3.93 0.00	32.07 3.20 0.00	30.17 2.94 0.00	27.84 2.74 0.00	22.40 2.22 0.00	20.64 2.03 0.00
DANSKAMMER___DIESEL 23592	18.59 1.41 -2.66	16.65 1.28 -2.30	15.62 1.18 -2.15	14.03 1.05 -1.89	14.01 1.17 -0.37	15.87 1.35 0.00	17.17 1.46 0.00	17.43 1.58 0.00	19.23 1.80 0.00	20.65 1.93 0.00	23.04 2.11 0.00	24.78 2.33 0.00	27.14 2.60 0.00	29.83 2.88 0.00	32.58 3.28 0.00	35.24 3.63 0.00	39.79 4.42 0.00	39.77 4.39 0.00	36.39 3.93 0.00	32.07 3.20 0.00	30.17 2.94 0.00	27.84 2.74 0.00	22.40 2.22 0.00	20.64 2.03 0.00
DASHVILLE___HYD 23610	18.37 1.16 -2.69	16.45 1.06 -2.33	15.44 0.97 -2.17	13.86 0.86 -1.92	13.79 0.95 -0.38	15.61 1.09 0.00	16.87 1.16 0.00	17.11 1.27 0.00	18.87 1.43 0.00	20.23 1.52 0.00	22.61 1.68 0.00	24.28 1.84 0.00	26.60 2.06 0.00	29.26 2.32 0.00	31.93 2.64 0.00	34.55 2.94 0.00	38.98 3.61 0.00	38.96 3.57 0.00	35.65 3.18 0.00	31.43 2.57 0.00	29.57 2.34 0.00	27.31 2.21 0.00	21.98 1.80 0.00	20.25 1.64 0.00
DELAWARE___LFGE 323621	16.30 0.67 -1.11	14.63 0.60 -0.96	13.76 0.57 -0.90	12.38 0.51 -0.79	13.20 0.57 -0.16	15.18 0.67 0.00	16.46 0.75 0.00	16.61 0.76 0.00	18.31 0.87 0.00	19.65 0.94 0.00	21.98 1.05 0.00	23.61 1.14 -0.02	25.82 1.25 -0.03	28.34 1.37 -0.03	30.99 1.52 -0.17	33.36 1.64 -0.11	37.47 1.94 -0.15	37.29 1.91 0.00	34.09 1.72 0.09	30.37 1.50 0.00	28.61 1.39 0.00	26.38 1.28 0.00	21.21 1.03 0.00	19.56 0.95 0.00
DOGLEVILLE___HYD 23807	15.40 0.96 0.07	13.87 0.86 0.06	13.06 0.82 0.06	11.77 0.74 0.05	13.29 0.84 0.01	15.50 0.99 0.00	16.79 1.08 0.00	17.35 1.06 -0.45	19.14 1.19 -0.52	20.48 1.27 -0.49	22.85 1.44 -0.47	24.39 1.50 -0.44	26.70 1.62 -0.54	29.30 1.70 -0.65	31.91 1.85 -0.76	34.65 1.99 -1.05	37.95 2.27 -0.31	37.68 2.30 0.00	34.58 2.11 0.00	30.74 1.88 0.00	29.02 1.80 0.00	26.81 1.71 0.00	21.56 1.37 0.00	19.88 1.27 0.00
DUNKIRK___1 23563	15.35 0.38 -0.46	13.82 0.35 -0.40	13.08 0.42 -0.37	11.78 0.38 -0.33	12.99 0.46 -0.06	15.17 0.65 0.00	16.62 0.91 0.00	16.31 0.46 -0.01	18.10 0.66 -0.01	19.26 0.54 0.00	21.59 0.65 0.00	24.38 0.72 -1.22	27.49 0.78 -2.16	29.45 0.73 -1.77	37.10 0.91 -6.89	36.87 0.69 -4.57	46.50 0.64 -10.49	36.08 0.67 -0.03	32.26 0.26 0.47	29.38 0.49 -0.03	27.91 0.65 -0.03	25.50 0.40 0.00	20.43 0.24 0.00	19.49 0.88 0.00
DUNKIRK___2 23564	15.35 0.38 -0.46	13.82 0.35 -0.40	13.08 0.42 -0.37	11.78 0.38 -0.33	12.99 0.46 -0.06	15.17 0.65 0.00	16.62 0.91 0.00	16.31 0.46 -0.01	18.10 0.66 -0.01	19.26 0.54 0.00	21.59 0.65 0.00	24.38 0.72 -1.22	27.49 0.78 -2.16	29.45 0.73 -1.77	37.10 0.91 -6.89	36.87 0.69 -4.57	46.50 0.64 -10.49	36.08 0.67 -0.03	32.26 0.26 0.47	29.38 0.49 -0.03	27.91 0.65 -0.03	25.50 0.40 0.00	20.43 0.24 0.00	19.49 0.88 0.00

DUNKIRK___3 23565	15.28 0.31 -0.46	13.77 0.30 -0.39	13.03 0.37 -0.37	11.74 0.33 -0.33	12.93 0.40 -0.06	15.10 0.58 0.00	16.51 0.80 0.00	16.20 0.35 -0.01	17.96 0.52 -0.01	19.12 0.39 0.00	21.40 0.46 0.00	24.15 0.52 -1.18	27.22 0.59 -2.10	29.17 0.51 -1.72	36.89 0.67 -6.91	36.63 0.44 -4.58	45.94 0.39 -10.17	35.84 0.43 -0.02	31.99 0.00 0.47	29.15 0.26 -0.02	27.69 0.43 -0.02	25.33 0.23 0.00	20.28 0.10 0.00	19.36 0.75 0.00
DUNKIRK___4 23566	15.28 0.31 -0.46	13.77 0.30 -0.39	13.03 0.37 -0.37	11.74 0.33 -0.33	12.93 0.40 -0.06	15.10 0.58 0.00	16.51 0.80 0.00	16.20 0.35 -0.01	17.96 0.52 -0.01	19.12 0.39 0.00	21.40 0.46 0.00	24.15 0.52 -1.18	27.22 0.59 -2.10	29.17 0.51 -1.72	36.89 0.67 -6.91	36.63 0.44 -4.58	45.94 0.39 -10.17	35.84 0.43 -0.02	31.99 0.00 0.47	29.15 0.26 -0.02	27.69 0.43 -0.02	25.33 0.23 0.00	20.28 0.10 0.00	19.36 0.75 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.58 1.47 -2.60	16.66 1.35 -2.25	15.61 1.22 -2.10	14.02 1.09 -1.85	14.03 1.20 -0.37	15.90 1.38 0.00	17.25 1.54 0.00	17.57 1.73 0.00	19.40 1.97 0.00	20.83 2.11 0.00	23.28 2.34 0.00	25.00 2.56 0.00	27.36 2.82 0.00	30.01 3.07 0.00	32.78 3.48 0.00	35.30 3.70 0.00	39.87 4.49 0.00	39.84 4.46 0.00	36.43 3.96 0.00	32.16 3.29 0.00	30.28 3.05 0.00	28.01 2.91 0.00	22.56 2.38 0.00	20.77 2.16 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.34 1.26 -2.57	16.44 1.15 -2.22	15.41 1.04 -2.07	13.84 0.93 -1.82	13.86 1.03 -0.36	15.71 1.19 0.00	17.01 1.30 0.00	17.26 1.41 0.00	19.04 1.60 0.00	20.44 1.72 0.00	22.84 1.90 0.00	24.53 2.09 0.00	26.84 2.31 0.00	29.50 2.56 0.00	32.20 2.90 0.00	34.80 3.19 0.00	39.26 3.89 0.00	39.24 3.86 0.00	35.91 3.44 0.00	31.66 2.80 0.00	29.81 2.59 0.00	27.54 2.43 0.00	22.16 1.98 0.00	20.42 1.80 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.78 1.65 -2.61	16.85 1.53 -2.26	15.78 1.38 -2.10	14.15 1.21 -1.86	14.15 1.32 -0.37	15.95 1.44 0.00	17.30 1.60 0.01	17.66 1.82 0.01	19.52 2.07 -0.01	21.16 2.23 -0.22	23.87 2.49 -0.45	26.49 2.71 -1.33	29.38 2.97 -1.88	30.18 3.23 -0.01	33.03 3.72 -0.01	35.63 4.01 -0.01	40.11 4.74 0.00	40.13 4.74 0.00	36.72 4.25 0.00	32.39 3.52 0.00	30.52 3.29 0.00	28.27 3.16 -0.01	23.12 2.52 -0.42	20.93 2.31 -0.01
EAST HAMPTON___GT 23717	20.47 3.03 -2.92	17.97 2.65 -2.25	16.79 2.40 -2.10	15.01 2.08 -1.85	15.16 2.33 -0.37	17.00 2.48 0.00	18.28 2.58 0.00	19.45 3.23 -0.37	21.48 3.73 -0.31	25.80 4.08 -3.00	32.06 4.48 -6.65	32.81 4.96 -5.41	38.23 5.64 -8.05	41.21 6.44 -7.83	42.25 7.38 -5.57	44.13 7.84 -4.69	60.84 9.16 -16.30	60.80 9.13 -16.29	46.10 8.12 -5.52	42.25 7.01 -6.37	40.27 6.26 -6.78	36.12 5.72 -5.30	29.02 4.48 -4.36	24.34 4.06 -1.66
EAST RIVER___6 23660	18.70 1.58 -2.60	16.77 1.45 -2.25	15.68 1.29 -2.10	14.08 1.15 -1.85	14.09 1.26 -0.37	15.97 1.45 0.00	17.37 1.66 0.00	17.70 1.85 0.00	20.12 2.11 -0.58	22.70 2.28 -1.70	23.92 2.53 -0.45	26.54 2.76 -1.34	29.47 3.04 -1.89	30.26 3.31 -0.01	33.02 3.72 0.00	35.56 3.95 0.00	40.15 4.77 0.00	40.09 4.71 0.00	36.62 4.16 0.00	32.30 3.43 0.00	30.41 3.18 0.00	28.21 3.11 0.00	23.14 2.54 -0.41	20.96 2.33 -0.02
EAST RIVER___7 23524	18.70 1.58 -2.60	16.77 1.45 -2.25	15.68 1.29 -2.10	14.08 1.15 -1.85	14.09 1.26 -0.37	15.97 1.45 0.00	17.37 1.66 0.00	17.70 1.85 0.00	20.12 2.11 -0.58	22.70 2.28 -1.70	23.92 2.53 -0.45	26.54 2.76 -1.34	29.47 3.04 -1.89	30.26 3.31 -0.01	33.02 3.72 0.00	35.56 3.95 0.00	40.15 4.77 0.00	40.09 4.71 0.00	36.62 4.16 0.00	32.30 3.43 0.00	30.41 3.18 0.00	28.21 3.11 0.00	23.14 2.54 -0.41	20.96 2.33 -0.02
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.52 1.41 -2.60	16.61 1.29 -2.24	15.55 1.17 -2.09	13.97 1.04 -1.85	13.98 1.15 -0.36	15.84 1.32 0.00	17.18 1.48 0.00	17.48 1.63 0.00	19.30 1.87 0.00	20.72 2.00 0.00	23.15 2.22 0.00	24.87 2.42 0.00	27.21 2.67 0.00	29.85 2.91 0.00	32.61 3.31 0.00	35.12 3.51 0.00	39.65 4.28 0.00	39.63 4.24 0.00	36.26 3.80 0.00	31.98 3.12 0.00	30.14 2.91 0.00	27.86 2.76 0.00	22.44 2.26 0.00	20.66 2.05 0.00
EAST_HAMPTON___DIESEL 23722	20.48 3.05 -2.92	17.97 2.65 -2.25	16.79 2.40 -2.10	15.01 2.08 -1.85	15.16 2.33 -0.37	17.00 2.48 0.00	18.28 2.58 0.00	19.45 3.23 -0.37	21.48 3.73 -0.31	25.80 4.08 -3.00	32.08 4.50 -6.65	32.84 4.98 -5.41	38.26 5.67 -8.05	41.21 6.44 -7.83	42.25 7.38 -5.57	44.13 7.84 -4.69	60.84 9.16 -16.30	60.80 9.13 -16.29	46.10 8.12 -5.52	42.25 7.01 -6.37	40.27 6.26 -6.78	36.12 5.72 -5.30	29.02 4.48 -4.36	24.34 4.06 -1.66
EAST_RIVER___1 323558	18.71 1.60 -2.60	16.78 1.46 -2.25	15.71 1.32 -2.10	14.10 1.17 -1.85	14.12 1.28 -0.37	16.00 1.48 0.00	17.39 1.68 0.00	17.71 1.87 0.00	20.13 2.13 -0.57	22.69 2.28 -1.69	23.91 2.53 -0.45	26.53 2.76 -1.33	29.45 3.04 -1.88	30.26 3.31 -0.01	33.02 3.72 0.00	35.56 3.95 0.00	40.11 4.74 0.00	40.09 4.71 0.00	36.62 4.16 0.00	32.33 3.46 0.00	30.44 3.21 0.00	28.21 3.11 0.00	23.14 2.54 -0.41	20.96 2.33 -0.02
EAST_RIVER___2 323559	18.70 1.58 -2.60	16.77 1.45 -2.25	15.68 1.29 -2.10	14.08 1.15 -1.85	14.09 1.26 -0.37	15.97 1.45 0.00	17.37 1.66 0.00	17.70 1.85 0.00	20.12 2.11 -0.58	22.70 2.28 -1.70	23.92 2.53 -0.45	26.54 2.76 -1.34	29.47 3.04 -1.89	30.26 3.31 -0.01	33.02 3.72 0.00	35.56 3.95 0.00	40.15 4.77 0.00	40.09 4.71 0.00	36.62 4.16 0.00	32.30 3.43 0.00	30.41 3.18 0.00	28.21 3.11 0.00	23.14 2.54 -0.41	20.96 2.33 -0.02
EAST___DELAWARE_HYD 23607	17.48 0.64 -2.32	15.66 0.59 -2.01	14.68 0.52 -1.87	13.19 0.45 -1.65	13.28 0.49 -0.33	15.07 0.55 0.00	16.34 0.63 0.00	16.56 0.71 0.00	18.29 0.85 0.00	19.65 0.94 0.00	21.98 1.05 0.00	23.61 1.17 0.00	25.86 1.32 0.00	28.40 1.45 0.00	31.00 1.70 0.00	33.50 1.90 0.00	37.78 2.41 0.00	37.76 2.37 0.00	34.55 2.08 0.00	30.54 1.67 0.00	28.72 1.50 0.00	26.48 1.38 0.00	21.31 1.13 0.00	19.62 1.00 0.00
ELEC_TRO_TEK 24086	21.27 1.68 -5.08	16.80 1.48 -2.25	15.70 1.30 -2.10	14.07 1.14 -1.85	14.09 1.26 -0.37	15.91 1.39 0.00	17.28 1.56 -0.01	20.73 1.95 -2.94	22.10 2.20 -2.47	25.30 2.30 -4.28	30.77 2.51 -7.33	31.12 2.71 -5.96	35.55 2.97 -8.05	38.00 3.23 -7.83	38.56 3.69 -5.57	40.24 3.95 -4.69	56.42 4.74 -16.30	56.38 4.71 -16.29	42.21 4.22 -5.52	38.75 3.52 -6.37	37.24 3.24 -6.78	33.91 3.11 -5.70	35.60 2.62 -12.79	33.93 2.40 -12.92
ELLENBURG_WT_PWR 323604	13.60 -0.91 0.00	12.21 -0.86 0.00	11.43 -0.86 0.00	10.32 -0.76 0.00	11.63 -0.84 0.00	13.53 -0.99 0.00	14.69 -1.02 0.00	5.32 -0.73 9.79	5.30 -0.75 11.38	7.14 -0.75 10.83	9.68 -0.86 10.39	11.76 -0.90 9.79	11.56 -1.03 11.95	11.41 -1.13 14.40	11.27 -1.23 16.80	7.22 -1.33 23.07	32.04 -1.88 1.46	33.65 -1.73 0.00	30.97 -1.49 0.00	27.63 -1.24 0.00	26.06 -1.17 0.00	24.00 -1.10 0.00	19.32 -0.87 0.00	17.74 -0.87 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.01 0.06 -0.43	13.52 0.08 -0.37	12.82 0.17 -0.35	11.54 0.16 -0.31	12.72 0.19 -0.06	14.84 0.32 0.00	16.21 0.50 0.00	15.88 0.03 0.00	17.61 0.17 0.00	18.72 0.00 0.00	20.96 0.02 0.00	23.78 0.04 -1.29	26.90 0.07 -2.29	28.77 -0.05 -1.88	38.08 0.09 -8.69	37.17 -0.19 -5.75	46.17 -0.35 -11.15	35.06 -0.35 -0.03	31.29 -0.68 0.50	28.55 -0.35 -0.03	27.09 -0.16 -0.03	24.78 -0.33 0.00	19.88 -0.30 0.00	18.97 0.35 0.00
EMPIRE_CC_1 323656	18.52 0.78 -3.22	16.56 0.71 -2.78	15.59 0.70 -2.59	14.01 0.64 -2.29	13.66 0.74 -0.45	15.33 0.81 0.00	16.54 0.83 0.00	16.75 0.90 0.00	18.36 0.92 0.00	19.71 0.99 0.00	21.98 1.05 0.00	23.54 1.10 0.00	25.69 1.15 0.00	28.26 1.32 0.00	30.73 1.44 0.00	33.16 1.55 0.00	37.35 1.98 0.00	37.33 1.94 0.00	34.35 1.88 0.00	30.45 1.59 0.00	28.70 1.47 0.00	26.51 1.40 0.00	21.33 1.15 0.00	19.56 0.95 0.00
EMPIRE_CC_2 323658	18.52 0.78 -3.22	16.56 0.71 -2.78	15.59 0.70 -2.59	14.01 0.64 -2.29	13.66 0.74 -0.45	15.33 0.81 0.00	16.54 0.83 0.00	16.75 0.90 0.00	18.36 0.92 0.00	19.71 0.99 0.00	21.98 1.05 0.00	23.54 1.10 0.00	25.69 1.15 0.00	28.26 1.32 0.00	30.73 1.44 0.00	33.16 1.55 0.00	37.35 1.98 0.00	37.33 1.94 0.00	34.35 1.88 0.00	30.45 1.59 0.00	28.70 1.47 0.00	26.51 1.40 0.00	21.33 1.15 0.00	19.56 0.95 0.00
ERIE_WT_PWR 323693	15.16 0.20 -0.44	13.66 0.21 -0.38	12.94 0.28 -0.36	11.65 0.26 -0.32	12.84 0.31 -0.06	14.98 0.46 0.00	16.39 0.68 0.00	16.07 0.22 -0.01	17.83 0.38 -0.01	18.95 0.23 -0.01	21.21 0.27 -0.01	24.19 0.34 -1.41	27.42 0.39 -2.49	29.26 0.27 -2.04	37.11 0.44 -7.37	36.69 0.19 -4.89	47.55 0.11 -12.07	35.52 0.11 -0.03	31.73 -0.26 0.48	28.92 0.03 -0.03	27.47 0.22 -0.03	25.10 0.00 0.00	20.12 -0.06 0.00	19.19 0.58 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	15.49 0.39 -0.58	13.93 0.35 -0.50	13.11 0.34 -0.47	11.80 0.31 -0.41	12.90 0.35 -0.08	14.97 0.45 0.00	16.24 0.53 0.00	16.26 0.41 0.00	17.91 0.47 0.00	19.20 0.49 0.00	21.56 0.63 0.00	23.17 0.70 -0.03	25.37 0.78 -0.05	27.82 0.84 -0.04	30.43 0.88 -0.26	32.73 0.95 -0.17	36.56 0.96 -0.23	36.37 0.99 0.00	33.21 0.88 0.14	29.73 0.87 0.00	28.10 0.87 0.00	25.83 0.73 0.00	20.71 0.52 0.00	19.19 0.58 0.00
E_CANADA_CAP_HY 24051	19.21 0.49 -4.20	17.12 0.42 -3.63	16.07 0.39 -3.39	14.43 0.37 -2.99	13.51 0.45 -0.59	15.10 0.58 0.00	16.31 0.60 0.00	16.81 0.60 -0.36	18.53 0.68 -0.42	19.79 0.67 -0.40	21.98 0.67 -0.38	23.54 0.74 -0.36	25.78 0.81 -0.44	28.52 1.05 -0.53	31.12 1.20 -0.62	33.81 1.36 -0.85	37.11 1.73 0.00	37.26 1.87 0.00	34.15 1.69 0.00	30.37 1.50 0.00	28.61 1.39 0.00	26.56 1.46 0.00	21.27 1.09 0.00	19.51 0.89 0.00
E_CANADA_MHWK_HY 24050	15.40 0.96 0.07	13.87 0.86 0.06	13.06 0.82 0.06	11.77 0.74 0.05	13.29 0.84 0.01	15.50 0.99 0.00	16.79 1.08 0.00	17.35 1.06 -0.45	19.14 1.19 -0.52	20.48 1.27 -0.49	22.85 1.44 -0.47	24.39 1.50 -0.44	26.70 1.62 -0.54	29.30 1.70 -0.65	31.91 1.85 -0.76	34.65 1.99 -1.05	37.95 2.27 -0.31	37.68 2.30 0.00	34.58 2.11 0.00	30.74 1.88 0.00	29.02 1.80 0.00	26.81 1.71 0.00	21.56 1.37 0.00	19.88 1.27 0.00
E_FISHKILL___LBMP 23776	18.48 1.31 -2.66	16.55 1.19 -2.29	15.53 1.09 -2.14	13.94 0.98 -1.89	13.91 1.07 -0.37	15.75 1.23 0.00	17.07 1.37 0.00	17.35 1.51 0.00	19.13 1.69 0.00	20.55 1.84 0.00	22.94 2.01 0.00	24.62 2.18 0.00	26.94 2.41 0.00	29.59 2.64 0.00	32.25 2.96 0.00	34.80 3.19 0.00	39.26 3.89 0.00	39.24 3.86 0.00	35.91 3.44 0.00	31.72 2.86 0.00	29.90 2.67 0.00	27.64 2.53 0.00	22.24 2.06 0.00	20.47 1.86 0.00
FAR ROCKAWAY___4 23548	24.46 1.97 -7.98	17.06 1.74 -2.25	15.94 1.55 -2.10	14.29 1.35 -1.86	14.33 1.50 -0.37	16.19 1.67 0.00	17.60 1.85 -0.04	24.47 2.25 -6.38	25.35 2.55 -5.37	27.42 2.70 -6.01	32.12 2.95 -8.24	32.37 3.23 -6.70	36.14 3.56 -8.05	38.43 3.66 -7.83	39.09 4.22 -5.57	40.78 4.49 -4.69	57.09 5.41 -16.30	57.05 5.38 -16.29	42.79 4.80 -5.52	39.24 4.01 -6.37	37.71 3.70 -6.78	34.86 3.51 -6.24	47.22 2.91 -24.13	49.30 2.66 -28.03
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.73 1.61 -2.60	16.79 1.48 -2.25	15.72 1.33 -2.10	14.12 1.19 -1.85	14.14 1.31 -0.37	16.01 1.50 0.00	17.42 1.71 0.00	17.73 1.88 0.00	20.15 2.14 -0.58	22.74 2.32 -1.70	23.96 2.57 -0.45	26.57 2.78 -1.34	29.49 3.07 -1.89	30.29 3.34 -0.01	33.08 3.78 0.00	35.59 3.98 0.00	40.18 4.81 0.00	40.16 4.78 0.00	36.68 4.22 0.00	32.36 3.49 0.00	30.49 3.27 0.00	28.27 3.16 0.00	23.18 2.58 -0.41	20.99 2.36 -0.02
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.71 1.60 -2.60	16.79 1.48 -2.25	15.72 1.33 -2.10	14.12 1.19 -1.85	14.13 1.30 -0.37	16.01 1.50 0.00	17.41 1.70 0.00	17.71 1.87 0.00	20.14 2.13 -0.58	22.72 2.30 -1.70	23.92 2.53 -0.45	26.54 2.76 -1.34	29.47 3.04 -1.89	30.26 3.31 -0.01	33.02 3.72 0.00	35.56 3.95 0.00	40.15 4.77 0.00	40.09 4.71 0.00	36.66 4.19 0.00	32.33 3.46 0.00	30.47 3.24 0.00	28.24 3.14 0.00	23.16 2.56 -0.41	20.97 2.35 -0.02
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.70 1.58 -2.60	16.78 1.46 -2.25	15.71 1.32 -2.10	14.10 1.17 -1.85	14.12 1.28 -0.37	16.00 1.48 0.00	17.39 1.68 0.00	17.71 1.87 0.00	20.12 2.11 -0.58	22.70 2.28 -1.70	23.92 2.53 -0.45	26.54 2.76 -1.34	29.44 3.02 -1.89	30.24 3.29 -0.01	33.02 3.72 0.00	35.53 3.92 0.00	40.11 4.74 0.00	40.09 4.71 0.00	36.62 4.16 0.00	32.30 3.43 0.00	30.44 3.21 0.00	28.21 3.11 0.00	23.14 2.54 -0.41	20.96 2.33 -0.02
FARRAGUT___LBMP 323566	18.70 1.58 -2.60	16.77 1.45 -2.25	15.69 1.30 -2.10	14.09 1.16 -1.85	14.11 1.27 -0.37	15.98 1.47 0.00	17.37 1.66 0.00	17.70 1.85 0.00	20.10 2.09 -0.58	22.68 2.26 -1.70	23.88 2.49 -0.45	26.50 2.71 -1.34	29.42 2.99 -1.89	30.21 3.26 -0.01	32.96 3.66 0.00	35.50 3.89 0.00	40.04 4.67 0.00	40.02 4.63 0.00	36.56 4.09 0.00	32.27 3.40 0.00	30.41 3.18 0.00	28.19 3.09 0.00	23.12 2.52 -0.41	20.94 2.31 -0.02
FENNER___WINDPWR 24204	15.21 0.41 -0.29	13.68 0.37 -0.25	12.88 0.36 -0.23	11.61 0.32 -0.20	12.87 0.36 -0.04	14.97 0.45 0.00	16.23 0.52 0.00	16.31 0.46 0.00	17.98 0.54 0.00	19.30 0.58 0.00	21.66 0.73 0.00	23.25 0.81 0.00	25.42 0.88 0.00	27.89 0.94 0.00	30.35 1.05 0.00	32.74 1.14 0.00	37.21 1.27 -0.56	36.62 1.24 0.00	33.40 1.07 0.13	29.88 1.01 0.00	28.18 0.95 0.00	25.93 0.83 0.00	20.81 0.63 0.00	19.19 0.58 0.00
FIBERTEK___ENERGY 23856	14.99 0.20 -0.28	13.49 0.18 -0.24	12.69 0.17 -0.22	11.43 0.16 -0.20	12.68 0.17 -0.04	14.75 0.23 0.00	15.96 0.25 0.00	15.96 0.11 0.00	17.57 0.14 0.00	18.85 0.13 0.00	21.14 0.21 0.00	22.69 0.25 0.00	24.83 0.30 0.00	27.24 0.30 0.00	29.59 0.29 0.00	31.92 0.32 0.00	36.01 0.32 -0.32	35.70 0.32 0.00	32.66 0.20 0.00	29.10 0.23 0.00	27.53 0.30 0.00	25.35 0.25 0.00	20.34 0.16 0.00	18.82 0.21 0.00

FITZPATRICK____ 23598	14.47 -0.20 -0.16	13.02 -0.18 -0.14	12.26 -0.16 -0.13	11.05 -0.14 -0.11	12.32 -0.17 -0.02	14.34 -0.17 0.00	15.50 -0.20 0.00	15.47 -0.38 0.00	17.02 -0.42 0.00	18.25 -0.47 0.00	20.43 -0.50 0.00	21.90 -0.54 0.00	23.97 -0.56 0.00	26.30 -0.65 0.00	28.59 -0.70 0.00	30.85 -0.76 0.00	34.52 -0.85 0.00	34.50 -0.88 0.00	31.62 -0.84 0.00	28.15 -0.72 0.00	26.57 -0.65 0.00	24.48 -0.63 0.00	19.68 -0.50 0.00	18.20 -0.41 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.64 1.45 -2.67	16.70 1.32 -2.31	15.66 1.22 -2.15	14.07 1.09 -1.90	14.04 1.20 -0.38	15.91 1.39 0.00	17.22 1.51 0.00	17.48 1.63 0.00	19.28 1.85 0.00	20.68 1.96 0.00	23.11 2.18 0.00	24.85 2.40 0.00	27.21 2.67 0.00	29.91 2.96 0.00	32.66 3.37 0.00	35.37 3.76 0.00	39.94 4.56 0.00	39.92 4.53 0.00	36.49 4.02 0.00	32.18 3.32 0.00	30.25 3.02 0.00	27.94 2.84 0.00	22.46 2.28 0.00	20.68 2.07 0.00
FORT ORANGE____ 23900	18.79 0.99 -3.29	16.80 0.89 -2.84	15.79 0.85 -2.65	14.18 0.76 -2.34	13.79 0.86 -0.46	15.52 1.00 0.00	16.65 0.94 0.00	17.16 1.02 -0.30	18.65 0.87 -0.35	19.98 0.94 -0.33	22.23 0.98 -0.32	23.80 1.06 -0.30	26.05 1.15 -0.36	28.73 1.35 -0.44	31.27 1.46 -0.51	33.89 1.58 -0.70	37.39 2.02 0.00	37.40 2.02 0.00	34.32 1.85 0.00	30.45 1.59 0.00	28.67 1.44 0.00	26.48 1.38 0.00	21.29 1.11 0.00	19.54 0.93 0.00
FORT_DRUM_COGEN 23780	14.97 0.36 -0.10	13.44 0.29 -0.08	12.67 0.29 -0.08	11.44 0.29 -0.07	12.79 0.31 -0.01	14.89 0.38 0.00	16.18 0.47 0.00	14.44 0.51 1.91	15.82 0.61 2.22	17.29 0.69 2.12	19.82 0.92 2.03	21.52 0.99 1.91	23.26 1.05 2.33	25.21 1.08 2.81	27.24 1.23 3.28	28.37 1.27 4.51	40.51 1.34 -3.80	36.66 1.27 0.00	33.67 1.10 -0.10	30.02 1.16 0.00	28.40 1.17 0.00	26.06 0.95 0.00	20.91 0.73 0.00	19.15 0.54 0.00
FPL_FAR_ROCK_GT1 24212	24.46 1.97 -7.98	17.06 1.74 -2.25	15.94 1.55 -2.10	14.29 1.35 -1.86	14.33 1.50 -0.37	16.19 1.67 0.00	17.60 1.85 -0.04	24.47 2.25 -6.38	25.35 2.55 -5.37	27.42 2.70 -6.01	32.12 2.95 -8.24	32.37 3.23 -6.70	36.14 3.56 -8.05	38.43 3.66 -7.83	39.09 4.22 -5.57	40.78 4.49 -4.69	57.09 5.41 -16.30	57.05 5.38 -16.29	42.79 4.80 -5.52	39.24 4.01 -6.37	37.71 3.70 -6.78	34.86 3.51 -6.24	47.22 2.91 -24.13	49.30 2.66 -28.03
FPL_FAR_ROCK_GT2 23815	24.46 1.97 -7.98	17.06 1.74 -2.25	15.94 1.55 -2.10	14.29 1.35 -1.86	14.33 1.50 -0.37	16.19 1.67 0.00	17.60 1.85 -0.04	24.47 2.25 -6.38	25.35 2.55 -5.37	27.42 2.70 -6.01	32.12 2.95 -8.24	32.37 3.23 -6.70	36.14 3.56 -8.05	38.43 3.66 -7.83	39.09 4.22 -5.57	40.78 4.49 -4.69	57.09 5.41 -16.30	57.05 5.38 -16.29	42.79 4.80 -5.52	39.24 4.01 -6.37	37.71 3.70 -6.78	34.86 3.51 -6.24	47.22 2.91 -24.13	49.30 2.66 -28.03
FRANKLIN_FALL_HYD 24054	13.66 -0.86 0.00	12.23 -0.84 0.00	11.46 -0.84 0.00	10.34 -0.74 0.00	11.67 -0.80 0.00	13.54 -0.97 0.00	14.73 -0.97 0.00	6.09 -0.62 9.14	6.21 -0.61 10.62	7.98 -0.64 10.10	10.53 -0.71 9.69	12.60 -0.72 9.13	12.56 -0.83 11.14	12.59 -0.92 13.43	12.63 -1.00 15.67	8.96 -1.14 21.52	30.94 -1.84 2.59	33.69 -1.70 0.00	31.01 -1.46 0.00	27.74 -1.13 0.00	26.22 -1.01 0.00	24.12 -0.98 0.00	19.42 -0.77 0.00	17.79 -0.82 0.00
FREEPORT_EQUS_GT1 23764	21.24 1.92 -4.81	16.98 1.66 -2.25	15.85 1.46 -2.10	14.22 1.28 -1.85	14.26 1.42 -0.37	16.10 1.58 0.00	17.46 1.74 -0.01	20.63 2.17 -2.62	22.10 2.46 -2.20	25.44 2.60 -4.12	30.91 2.74 -7.24	31.27 2.94 -5.89	35.83 3.24 -8.05	38.35 3.58 -7.83	38.94 4.07 -5.57	40.62 4.33 -4.69	56.88 5.20 -16.30	56.88 5.20 -16.29	42.63 4.64 -5.52	39.16 3.93 -6.37	37.71 3.70 -6.78	34.27 3.51 -5.65	34.88 2.95 -11.75	32.85 2.72 -11.52
FREEPORT____CT2 23818	21.24 1.92 -4.81	16.98 1.66 -2.25	15.85 1.46 -2.10	14.22 1.28 -1.85	14.26 1.42 -0.37	16.10 1.58 0.00	17.46 1.74 -0.01	20.63 2.17 -2.62	22.10 2.46 -2.20	25.44 2.60 -4.12	30.91 2.74 -7.24	31.27 2.94 -5.89	35.83 3.24 -8.05	38.35 3.58 -7.83	38.94 4.07 -5.57	40.62 4.33 -4.69	56.88 5.20 -16.30	56.88 5.20 -16.29	42.63 4.64 -5.52	39.16 3.93 -6.37	37.71 3.70 -6.78	34.27 3.51 -5.65	34.88 2.95 -11.75	32.85 2.72 -11.52
FULTON COGEN____ 23766	14.76 0.04 -0.20	13.29 0.04 -0.18	12.51 0.05 -0.16	11.27 0.04 -0.14	12.53 0.04 -0.03	14.59 0.07 0.00	15.79 0.08 0.00	15.77 -0.08 0.00	17.35 -0.09 0.00	18.62 -0.09 0.00	20.87 -0.06 0.00	22.38 -0.07 0.00	24.49 -0.05 0.00	26.86 -0.08 0.00	29.15 -0.15 0.00	31.45 -0.16 0.00	35.67 -0.18 -0.47	35.21 -0.18 0.00	32.66 -0.26 -0.45	28.69 -0.17 0.00	27.17 -0.05 0.00	25.00 -0.10 0.00	20.08 -0.10 0.00	18.58 -0.04 0.00
FULTON____LFGE 323630	19.94 1.44 -3.99	17.75 1.24 -3.44	16.67 1.17 -3.21	14.99 1.07 -2.83	14.30 1.27 -0.56	16.11 1.60 0.00	17.50 1.79 0.00	18.00 1.76 -0.39	19.83 1.94 -0.46	21.12 1.96 -0.43	23.38 2.03 -0.42	25.01 2.18 -0.39	27.39 2.38 -0.48	30.41 2.88 -0.58	33.25 3.28 -0.67	36.23 3.70 -0.92	39.79 4.42 0.00	40.13 4.74 0.00	36.72 4.25 0.00	32.71 3.84 0.00	30.82 3.59 0.00	28.54 3.44 0.00	22.81 2.62 0.00	20.90 2.29 0.00
G.F.CEMENT____DRP 24184	19.28 1.20 -3.56	17.19 1.05 -3.07	16.17 1.01 -2.87	14.52 0.91 -2.53	14.03 1.06 -0.50	15.79 1.28 0.00	17.12 1.41 0.00	17.74 1.46 -0.43	19.58 1.64 -0.50	20.94 1.74 -0.48	23.05 1.65 -0.46	24.65 1.77 -0.43	27.00 1.94 -0.53	29.95 2.37 -0.64	32.53 2.49 -0.74	35.41 2.78 -1.02	38.74 3.36 0.00	38.86 3.47 0.00	35.84 3.38 0.00	31.81 2.95 0.00	30.08 2.86 0.00	27.76 2.66 0.00	22.24 2.06 0.00	20.38 1.77 0.00
GARDENVILLE____LBMP 24039	15.09 0.13 -0.44	13.60 0.14 -0.38	12.88 0.23 -0.36	11.60 0.21 -0.31	12.78 0.25 -0.06	14.91 0.39 0.00	16.29 0.58 0.00	15.98 0.13 -0.01	17.72 0.28 -0.01	18.83 0.11 0.00	21.08 0.15 0.00	23.85 0.18 -1.23	26.94 0.22 -2.18	28.84 0.11 -1.79	36.98 0.26 -7.42	36.52 0.00 -4.91	45.85 -0.11 -10.58	35.30 -0.11 -0.03	31.53 -0.45 0.49	28.75 -0.14 -0.03	27.28 0.03 -0.03	24.95 -0.15 0.00	20.00 -0.18 0.00	19.10 0.48 0.00
GENERAL____MILLS 23808	15.15 0.19 -0.44	13.65 0.20 -0.38	12.94 0.28 -0.36	11.65 0.26 -0.32	12.83 0.30 -0.06	14.97 0.45 0.00	16.35 0.64 0.00	16.04 0.19 -0.01	17.81 0.37 -0.01	18.93 0.21 -0.01	21.19 0.25 -0.01	24.14 0.29 -1.41	27.37 0.34 -2.49	29.23 0.24 -2.04	37.08 0.41 -7.37	36.66 0.16 -4.89	47.51 0.07 -12.07	35.49 0.07 -0.03	31.70 -0.29 0.48	28.90 0.00 -0.03	27.45 0.19 -0.03	25.08 -0.03 0.00	20.10 -0.08 0.00	19.17 0.56 0.00
GE_PLASTICS____DRP 24183	18.68 0.87 -3.30	16.70 0.78 -2.85	15.70 0.75 -2.66	14.10 0.68 -2.34	13.70 0.77 -0.46	15.40 0.89 0.00	16.57 0.86 0.00	17.05 0.92 -0.28	18.67 0.91 -0.33	19.98 0.95 -0.31	22.26 1.03 -0.30	23.83 1.10 -0.28	26.06 1.18 -0.35	28.71 1.35 -0.42	31.28 1.49 -0.49	33.89 1.61 -0.67	37.39 2.02 0.00	37.40 2.02 0.00	34.35 1.88 0.00	30.45 1.59 0.00	28.70 1.47 0.00	26.51 1.40 0.00	21.31 1.13 0.00	19.58 0.97 0.00

GILBOA___1 23756	17.84 0.77 -2.55	15.98 0.71 -2.20	15.01 0.66 -2.06	13.49 0.60 -1.81	13.49 0.66 -0.36	15.29 0.77 0.00	16.54 0.83 0.00	16.72 0.87 0.00	18.38 0.94 0.00	19.73 1.01 0.00	22.02 1.09 0.00	23.63 1.19 0.00	25.84 1.30 0.00	28.37 1.43 0.00	30.82 1.52 0.00	33.25 1.64 0.00	37.32 1.94 0.00	37.33 1.94 0.00	34.28 1.82 0.00	30.45 1.59 0.00	28.72 1.50 0.00	26.51 1.40 0.00	21.33 1.15 0.00	19.64 1.02 0.00
GILBOA___2 23757	17.84 0.77 -2.55	15.98 0.71 -2.20	15.01 0.66 -2.06	13.49 0.60 -1.81	13.49 0.66 -0.36	15.29 0.77 0.00	16.54 0.83 0.00	16.72 0.87 0.00	18.38 0.94 0.00	19.73 1.01 0.00	22.02 1.09 0.00	23.63 1.19 0.00	25.84 1.30 0.00	28.37 1.43 0.00	30.82 1.52 0.00	33.25 1.64 0.00	37.32 1.94 0.00	37.33 1.94 0.00	34.28 1.82 0.00	30.45 1.59 0.00	28.72 1.50 0.00	26.51 1.40 0.00	21.33 1.15 0.00	19.64 1.02 0.00
GILBOA___3 23758	17.84 0.77 -2.55	15.98 0.71 -2.20	15.01 0.66 -2.06	13.49 0.60 -1.81	13.49 0.66 -0.36	15.29 0.77 0.00	16.54 0.83 0.00	16.72 0.87 0.00	18.38 0.94 0.00	19.73 1.01 0.00	22.02 1.09 0.00	23.63 1.19 0.00	25.84 1.30 0.00	28.37 1.43 0.00	30.82 1.52 0.00	33.25 1.64 0.00	37.32 1.94 0.00	37.33 1.94 0.00	34.28 1.82 0.00	30.45 1.59 0.00	28.72 1.50 0.00	26.51 1.40 0.00	21.33 1.15 0.00	19.64 1.02 0.00
GILBOA___4 23759	17.84 0.77 -2.55	15.98 0.71 -2.20	15.01 0.66 -2.06	13.49 0.60 -1.81	13.49 0.66 -0.36	15.29 0.77 0.00	16.54 0.83 0.00	16.72 0.87 0.00	18.38 0.94 0.00	19.73 1.01 0.00	22.02 1.09 0.00	23.63 1.19 0.00	25.84 1.30 0.00	28.37 1.43 0.00	30.82 1.52 0.00	33.25 1.64 0.00	37.32 1.94 0.00	37.33 1.94 0.00	34.28 1.82 0.00	30.45 1.59 0.00	28.72 1.50 0.00	26.51 1.40 0.00	21.33 1.15 0.00	19.64 1.02 0.00
GILBOA____ 23599	17.84 0.77 -2.55	15.98 0.71 -2.20	15.01 0.66 -2.06	13.49 0.60 -1.81	13.49 0.66 -0.36	15.29 0.77 0.00	16.54 0.83 0.00	16.72 0.87 0.00	18.38 0.94 0.00	19.73 1.01 0.00	22.02 1.09 0.00	23.63 1.19 0.00	25.84 1.30 0.00	28.37 1.43 0.00	30.82 1.52 0.00	33.25 1.64 0.00	37.32 1.94 0.00	37.33 1.94 0.00	34.28 1.82 0.00	30.45 1.59 0.00	28.72 1.50 0.00	26.51 1.40 0.00	21.33 1.15 0.00	19.64 1.02 0.00
GINNA____ 23603	14.19 -0.64 -0.31	12.78 -0.56 -0.27	12.05 -0.49 -0.25	10.85 -0.45 -0.22	11.99 -0.52 -0.04	13.98 -0.54 0.00	15.19 -0.52 0.00	15.12 -0.73 0.00	16.65 -0.78 0.00	17.78 -0.94 0.00	19.88 -1.05 0.00	21.33 -1.10 0.02	23.37 -1.13 0.03	25.70 -1.21 0.03	27.84 -1.23 0.22	30.04 -1.42 0.15	33.61 -1.59 0.17	33.79 -1.59 0.00	30.24 -1.62 0.61	27.48 -1.39 0.00	26.00 -1.22 0.00	23.87 -1.23 0.00	19.15 -1.03 0.00	17.92 -0.69 0.00
GLEN PARK____ 23778	15.05 0.44 -0.10	13.51 0.35 -0.09	12.75 0.37 -0.08	11.51 0.35 -0.07	12.87 0.39 -0.01	14.98 0.46 0.00	16.27 0.56 0.00	14.64 0.60 1.81	16.04 0.72 2.11	17.52 0.80 2.00	20.10 1.09 1.92	21.78 1.14 1.81	23.55 1.23 2.21	25.55 1.27 2.66	27.62 1.44 3.11	28.86 1.52 4.27	40.60 1.63 -3.60	36.94 1.56 0.00	33.91 1.33 -0.11	30.25 1.39 0.00	28.59 1.36 0.00	26.23 1.13 0.00	21.05 0.87 0.00	19.26 0.65 0.00
GLENWOOD_IC_1_G5 23712	20.38 1.71 -4.15	16.83 1.52 -2.25	15.74 1.35 -2.10	14.12 1.19 -1.85	14.16 1.32 -0.37	16.00 1.48 0.00	17.38 1.66 -0.01	19.66 1.98 -1.84	21.23 2.25 -1.55	24.85 2.40 -3.73	30.62 2.66 -7.03	31.04 2.87 -5.72	35.75 3.17 -8.05	38.27 3.50 -7.83	38.65 3.78 -5.57	40.31 4.01 -4.69	56.52 4.85 -16.30	56.48 4.81 -16.29	42.24 4.25 -5.52	38.78 3.55 -6.37	37.46 3.46 -6.78	33.92 3.29 -5.53	32.07 2.71 -9.18	29.19 2.48 -8.10
GLENWOOD_IC_2_G1 23688	19.52 1.61 -3.40	16.76 1.44 -2.25	15.68 1.29 -2.10	14.06 1.13 -1.85	14.09 1.26 -0.37	15.94 1.42 0.00	17.29 1.59 0.00	18.64 1.85 -0.94	20.34 2.11 -0.79	24.25 2.25 -3.28	30.22 2.49 -6.80	30.67 2.69 -5.53	35.55 2.97 -8.05	38.00 3.23 -7.83	38.53 3.66 -5.57	40.18 3.89 -4.69	56.38 4.71 -16.30	56.34 4.67 -16.29	42.14 4.16 -5.52	38.69 3.46 -6.37	37.24 3.24 -6.78	33.57 3.09 -5.39	28.94 2.52 -6.24	25.09 2.31 -4.17
GLENWOOD_IC_3_G1 23689	19.52 1.61 -3.40	16.76 1.44 -2.25	15.68 1.29 -2.10	14.06 1.13 -1.85	14.09 1.26 -0.37	15.94 1.42 0.00	17.29 1.59 0.00	18.64 1.85 -0.94	20.34 2.11 -0.79	24.25 2.25 -3.28	30.22 2.49 -6.80	30.67 2.69 -5.53	35.55 2.97 -8.05	38.00 3.23 -7.83	38.53 3.66 -5.57	40.18 3.89 -4.69	56.38 4.71 -16.30	56.34 4.67 -16.29	42.14 4.16 -5.52	38.69 3.46 -6.37	37.24 3.24 -6.78	33.57 3.09 -5.39	28.94 2.52 -6.24	25.09 2.31 -4.17
GLENWOOD___4 23550	20.38 1.71 -4.15	16.83 1.52 -2.25	15.74 1.35 -2.10	14.12 1.19 -1.85	14.16 1.32 -0.37	16.00 1.48 0.00	17.38 1.66 -0.01	19.66 1.98 -1.84	21.23 2.25 -1.55	24.85 2.40 -3.73	30.62 2.66 -7.03	31.04 2.87 -5.72	35.75 3.17 -8.05	38.27 3.50 -7.83	38.70 3.84 -5.57	40.37 4.08 -4.69	56.59 4.92 -16.30	56.56 4.88 -16.29	42.34 4.35 -5.52	38.87 3.64 -6.37	37.46 3.46 -6.78	33.92 3.29 -5.53	32.07 2.71 -9.18	29.19 2.48 -8.10
GLENWOOD___5 23614	20.38 1.71 -4.15	16.83 1.52 -2.25	15.74 1.35 -2.10	14.12 1.19 -1.85	14.16 1.32 -0.37	16.00 1.48 0.00	17.38 1.66 -0.01	19.66 1.98 -1.84	21.23 2.25 -1.55	24.85 2.40 -3.73	30.62 2.66 -7.03	31.04 2.87 -5.72	35.75 3.17 -8.05	38.27 3.50 -7.83	38.70 3.84 -5.57	40.37 4.08 -4.69	56.59 4.92 -16.30	56.56 4.88 -16.29	42.34 4.35 -5.52	38.87 3.64 -6.37	37.46 3.46 -6.78	33.92 3.29 -5.53	32.07 2.71 -9.18	29.19 2.48 -8.10
GLOBAL GREEN_PORT_GT1 23814	20.48 3.05 -2.92	17.98 2.67 -2.25	16.79 2.40 -2.10	15.01 2.08 -1.85	15.16 2.33 -0.37	17.00 2.48 0.00	18.28 2.58 0.00	19.47 3.25 -0.37	21.50 3.75 -0.31	25.83 4.12 -3.00	32.14 4.56 -6.65	32.90 5.05 -5.41	38.35 5.77 -8.05	41.34 6.57 -7.83	42.40 7.53 -5.57	44.29 8.00 -4.69	61.05 9.37 -16.30	61.02 9.34 -16.29	46.33 8.35 -5.52	42.45 7.22 -6.37	40.43 6.42 -6.78	36.22 5.82 -5.30	29.06 4.52 -4.36	24.37 4.09 -1.66
GLOBE___DSASP 323697	14.42 -0.51 -0.41	12.99 -0.43 -0.35	12.37 -0.26 -0.33	11.14 -0.23 -0.29	12.28 -0.25 -0.06	13.99 -0.51 0.02	15.30 -0.39 0.02	14.97 -0.86 0.02	16.61 -0.80 0.02	17.80 -0.92 0.00	19.93 -1.00 0.00	20.82 -1.08 0.54	22.46 -1.13 0.95	24.79 -1.37 0.78	25.30 -1.38 2.62	28.10 -1.77 1.74	28.77 -2.09 4.51	33.30 -2.09 0.00	29.67 -2.24 0.56	27.13 -1.73 0.00	25.78 -1.44 0.00	23.62 -1.48 0.00	18.99 -1.19 0.00	18.17 -0.45 0.00
GOETHSLN___LBMP 323567	18.64 1.52 -2.60	16.74 1.42 -2.25	15.66 1.27 -2.10	14.07 1.14 -1.85	14.09 1.26 -0.37	15.94 1.42 0.00	17.36 1.65 0.00	17.64 1.79 0.00	20.03 2.02 -0.58	22.59 2.17 -1.70	23.79 2.41 -0.45	26.39 2.60 -1.34	29.27 2.84 -1.89	30.02 3.07 -0.01	32.78 3.48 0.00	35.30 3.70 0.00	39.20 4.46 0.63	39.81 4.42 0.00	36.36 3.89 0.00	32.10 3.23 0.00	30.25 3.02 0.00	28.04 2.94 0.00	23.02 2.42 -0.41	20.86 2.23 -0.02

GOODYEAR_LAKE_HYD 323669	15.92 0.65 -0.75	14.31 0.59 -0.65	13.45 0.55 -0.60	12.12 0.51 -0.53	13.15 0.57 -0.11	15.20 0.68 0.00	16.51 0.80 0.00	16.64 0.79 0.00	18.36 0.92 0.00	19.71 0.99 0.00	22.08 1.15 0.00	23.69 1.23 -0.01	25.94 1.37 -0.03	28.47 1.51 -0.02	31.00 1.70 0.00	33.44 1.83 0.00	37.66 2.16 -0.13	37.51 2.12 0.00	34.35 1.88 0.00	30.54 1.67 0.00	28.78 1.55 0.00	26.53 1.43 0.00	21.29 1.11 0.00	19.62 1.00 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.82 0.46 -0.84	14.23 0.43 -0.73	13.40 0.43 -0.68	12.06 0.39 -0.60	13.02 0.44 -0.12	15.07 0.55 0.00	16.35 0.64 0.00	16.31 0.46 0.00	17.99 0.56 0.00	19.26 0.54 0.00	21.58 0.65 0.00	23.20 0.72 -0.04	25.39 0.78 -0.07	27.83 0.84 -0.05	30.56 0.91 -0.36	32.76 0.92 -0.24	36.72 1.03 -0.32	36.41 1.03 0.00	33.12 0.81 0.16	29.67 0.81 0.00	28.04 0.82 0.00	25.80 0.70 0.00	20.73 0.55 0.00	19.30 0.69 0.00
GOUDEY___7 23579	15.83 0.48 -0.84	14.24 0.44 -0.73	13.41 0.44 -0.68	12.07 0.40 -0.60	13.03 0.45 -0.12	15.07 0.55 0.00	16.35 0.64 0.00	16.32 0.47 0.00	17.99 0.56 0.00	19.28 0.56 0.00	21.60 0.67 0.00	23.22 0.74 -0.04	25.41 0.81 -0.07	27.86 0.86 -0.05	30.59 0.94 -0.36	32.79 0.95 -0.24	36.75 1.06 -0.32	36.48 1.10 0.00	33.15 0.84 0.16	29.70 0.84 0.00	28.07 0.84 0.00	25.83 0.73 0.00	20.75 0.56 0.00	19.32 0.71 0.00
GOUDEY___8 23580	15.82 0.46 -0.84	14.23 0.43 -0.73	13.40 0.43 -0.68	12.06 0.39 -0.60	13.02 0.44 -0.12	15.07 0.55 0.00	16.35 0.64 0.00	16.31 0.46 0.00	17.99 0.56 0.00	19.26 0.54 0.00	21.58 0.65 0.00	23.20 0.72 -0.04	25.39 0.78 -0.07	27.83 0.84 -0.05	30.56 0.91 -0.36	32.76 0.92 -0.24	36.72 1.03 -0.32	36.41 1.03 0.00	33.12 0.81 0.16	29.67 0.81 0.00	28.04 0.82 0.00	25.80 0.70 0.00	20.73 0.55 0.00	19.30 0.69 0.00
GOWANUS_GT1_1 24077	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.56 4.99 -0.20	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT1_2 24078	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.56 4.99 -0.20	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT1_3 24079	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.56 4.99 -0.20	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT1_4 24080	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.56 4.99 -0.20	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT1_5 24084	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.56 4.99 -0.20	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT1_6 24111	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.56 4.99 -0.20	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT1_7 24112	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.56 4.99 -0.20	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT1_8 24113	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.56 4.99 -0.20	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT2_1 24114	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT2_2 24115	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT2_3 24116	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98

GOWANUS_GT2_4 24117	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT2_5 24118	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT2_6 24119	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT2_7 24120	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT2_8 24121	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT3_1 24122	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.56 4.99 -0.20	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT3_2 24123	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.56 4.99 -0.20	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT3_3 24124	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.56 4.99 -0.20	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT3_4 24125	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.56 4.99 -0.20	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT3_5 24126	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.56 4.99 -0.20	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT3_6 24127	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.56 4.99 -0.20	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT3_7 24128	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.56 4.99 -0.20	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT3_8 24129	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.56 4.99 -0.20	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT4_1 24130	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT4_2 24131	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98

GOWANUS_GT4_3 24132	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT4_4 24133	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT4_5 24134	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT4_6 24135	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT4_7 24136	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GOWANUS_GT4_8 24137	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GREENIDGE___3 23582	15.44 0.41 -0.51	13.89 0.38 -0.44	13.09 0.38 -0.41	11.79 0.34 -0.37	12.94 0.40 -0.07	15.07 0.55 0.00	16.40 0.69 0.00	16.31 0.46 0.00	18.01 0.57 0.00	19.26 0.54 0.00	21.62 0.69 0.00	23.28 0.79 -0.05	25.51 0.88 -0.10	27.94 0.92 -0.08	30.82 1.00 -0.53	33.00 1.04 -0.35	36.95 1.10 -0.48	36.48 1.10 0.00	32.96 0.81 0.32	29.76 0.90 0.00	28.15 0.93 0.00	25.86 0.75 0.00	20.69 0.50 0.00	19.38 0.76 0.00
GREENIDGE___4 23583	15.44 0.41 -0.51	13.89 0.38 -0.44	13.09 0.38 -0.41	11.79 0.34 -0.37	12.94 0.40 -0.07	15.07 0.55 0.00	16.40 0.69 0.00	16.31 0.46 0.00	18.01 0.57 0.00	19.26 0.54 0.00	21.62 0.69 0.00	23.28 0.79 -0.05	25.51 0.88 -0.10	27.94 0.92 -0.08	30.82 1.00 -0.53	33.00 1.04 -0.35	36.95 1.10 -0.48	36.48 1.10 0.00	32.96 0.81 0.32	29.76 0.90 0.00	28.15 0.93 0.00	25.86 0.75 0.00	20.69 0.50 0.00	19.38 0.76 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
GROVEVILLE___HYD 323602	18.64 1.45 -2.67	16.70 1.32 -2.31	15.66 1.22 -2.15	14.07 1.09 -1.90	14.04 1.20 -0.38	15.91 1.39 0.00	17.22 1.51 0.00	17.48 1.63 0.00	19.28 1.85 0.00	20.68 1.96 0.00	23.11 2.18 0.00	24.85 2.40 0.00	27.21 2.67 0.00	29.91 2.96 0.00	32.66 3.37 0.00	35.37 3.76 0.00	39.94 4.56 0.00	39.92 4.53 0.00	36.49 4.02 0.00	32.18 3.32 0.00	30.25 3.02 0.00	27.94 2.84 0.00	22.46 2.28 0.00	20.68 2.07 0.00
HAMPSHIRE___PAPER_HYD 323593	14.22 -0.29 0.00	12.78 -0.29 0.00	12.01 -0.28 0.00	10.85 -0.23 0.00	12.21 -0.26 0.00	14.20 -0.32 0.00	15.41 -0.30 0.00	10.64 -0.06 5.14	11.39 -0.07 5.97	13.00 -0.04 5.68	15.50 0.02 5.45	17.33 0.02 5.14	18.27 0.00 6.27	19.36 -0.03 7.56	20.42 -0.06 8.82	19.25 -0.25 12.10	25.20 -0.67 9.50	34.71 -0.67 0.00	31.88 -0.58 0.00	28.58 -0.29 0.00	27.04 -0.19 0.00	24.88 -0.23 0.00	20.02 -0.16 0.00	18.33 -0.28 0.00
HARDSCRABBLE_WT_PWR 323673	15.23 0.78 0.07	13.71 0.71 0.06	12.91 0.68 0.06	11.64 0.61 0.05	13.14 0.69 0.01	15.33 0.81 0.00	16.62 0.91 0.00	17.18 0.89 -0.45	18.95 0.99 -0.52	20.28 1.07 -0.49	22.64 1.23 -0.47	24.14 1.26 -0.44	26.45 1.37 -0.54	29.03 1.43 -0.65	31.55 1.49 -0.76	34.30 1.64 -1.05	37.59 1.91 -0.31	37.33 1.94 0.00	34.25 1.78 0.00	30.45 1.59 0.00	28.72 1.50 0.00	26.53 1.43 0.00	21.31 1.13 0.00	19.67 1.06 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.26 1.29 -2.45	16.36 1.18 -2.12	15.34 1.07 -1.97	13.77 0.95 -1.74	13.87 1.06 -0.34	15.74 1.22 0.00	17.03 1.32 0.00	17.27 1.43 0.00	19.07 1.64 0.00	20.48 1.76 0.00	22.88 1.95 0.00	24.60 2.15 0.00	26.92 2.38 0.00	29.61 2.67 0.00	32.34 3.05 0.00	34.96 3.35 0.00	39.40 4.03 0.00	39.42 4.03 0.00	36.04 3.57 0.00	31.78 2.91 0.00	29.90 2.67 0.00	27.59 2.49 0.00	22.20 2.02 0.00	20.47 1.86 0.00
HARZA MOOSE___RIVER 24016	14.85 0.33 0.00	13.34 0.27 0.00	12.56 0.27 0.00	11.33 0.26 0.00	12.75 0.29 0.00	14.86 0.35 0.00	16.13 0.42 0.00	15.20 0.46 1.10	16.69 0.54 1.28	18.10 0.60 1.22	20.54 0.77 1.17	22.17 0.83 1.10	24.10 0.91 1.35	26.26 0.94 1.62	28.49 1.08 1.89	30.14 1.14 2.60	39.29 1.24 -2.68	36.59 1.20 0.00	33.50 1.04 0.00	29.88 1.01 0.00	28.21 0.98 0.00	25.93 0.83 0.00	20.81 0.63 0.00	19.12 0.50 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.78 1.65 -2.61	16.84 1.52 -2.26	15.76 1.36 -2.10	14.15 1.21 -1.86	14.14 1.31 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.55 1.88 -4.82	26.27 2.14 -6.69	29.14 2.30 -8.12	26.61 2.57 -3.11	26.63 2.81 -1.38	29.55 3.07 -1.95	30.29 3.34 -0.01	33.09 3.78 -0.01	35.63 4.01 -0.01	40.15 4.77 0.00	40.13 4.74 0.00	36.68 4.22 0.00	32.39 3.52 0.00	30.52 3.29 0.00	28.30 3.19 -0.01	23.21 2.60 -0.43	21.01 2.38 -0.02

HEMPSTEAD____ 23647	20.62 1.76 -4.35	16.85 1.53 -2.25	15.74 1.35 -2.10	14.12 1.19 -1.85	14.16 1.32 -0.37	15.98 1.47 0.00	17.35 1.63 -0.01	19.93 2.01 -2.07	21.46 2.28 -1.74	25.00 2.43 -3.85	30.64 2.62 -7.10	31.05 2.83 -5.77	35.68 3.09 -8.05	38.19 3.42 -7.83	38.70 3.84 -5.57	40.40 4.11 -4.69	56.59 4.92 -16.30	56.56 4.88 -16.29	42.37 4.38 -5.52	38.90 3.67 -6.37	37.44 3.43 -6.78	33.93 3.26 -5.56	32.86 2.72 -9.95	30.25 2.51 -9.13
HICKLING___1 23621	15.74 0.57 -0.65	14.18 0.55 -0.57	13.38 0.55 -0.53	12.06 0.51 -0.47	13.13 0.57 -0.09	15.27 0.75 0.00	16.64 0.93 0.00	16.46 0.62 0.00	18.20 0.77 0.00	19.45 0.73 0.00	21.85 0.92 0.00	23.73 1.01 -0.27	26.13 1.11 -0.49	28.47 1.13 -0.40	32.10 1.23 -1.57	33.88 1.23 -1.04	39.03 1.31 -2.35	36.74 1.34 -0.01	33.14 0.94 0.26	29.94 1.07 -0.01	28.32 1.09 -0.01	26.01 0.90 0.00	20.83 0.65 0.00	19.60 0.99 0.00
HICKLING___2 23622	15.74 0.57 -0.65	14.18 0.55 -0.57	13.38 0.55 -0.53	12.06 0.51 -0.47	13.13 0.57 -0.09	15.27 0.75 0.00	16.64 0.93 0.00	16.46 0.62 0.00	18.20 0.77 0.00	19.45 0.73 0.00	21.85 0.92 0.00	23.73 1.01 -0.27	26.13 1.11 -0.49	28.47 1.13 -0.40	32.10 1.23 -1.57	33.88 1.23 -1.04	39.03 1.31 -2.35	36.74 1.34 -0.01	33.14 0.94 0.26	29.94 1.07 -0.01	28.32 1.09 -0.01	26.01 0.90 0.00	20.83 0.65 0.00	19.60 0.99 0.00
HIGH FALLS___HY 23754	18.55 1.41 -2.63	16.62 1.28 -2.27	15.58 1.17 -2.12	13.99 1.04 -1.87	13.98 1.15 -0.37	15.85 1.33 0.00	17.14 1.43 0.00	17.38 1.54 0.00	19.20 1.76 0.00	20.59 1.87 0.00	22.98 2.05 0.00	24.73 2.29 0.00	27.09 2.55 0.00	29.85 2.91 0.00	32.61 3.31 0.00	35.34 3.73 0.00	39.90 4.53 0.00	39.92 4.53 0.00	36.46 3.99 0.00	32.10 3.23 0.00	30.17 2.94 0.00	27.81 2.71 0.00	22.38 2.20 0.00	20.62 2.01 0.00
HILLBURN___GT 23639	18.30 1.31 -2.48	16.42 1.20 -2.14	15.39 1.09 -2.00	13.82 0.98 -1.77	13.89 1.07 -0.35	15.75 1.23 0.00	17.07 1.37 0.00	17.33 1.49 0.00	19.14 1.71 0.00	20.55 1.84 0.00	22.96 2.03 0.00	24.67 2.22 0.00	27.01 2.48 0.00	29.66 2.72 0.00	32.40 3.10 0.00	34.96 3.35 0.00	39.44 4.07 0.00	39.42 4.03 0.00	36.04 3.57 0.00	31.81 2.95 0.00	29.92 2.70 0.00	27.66 2.56 0.00	22.26 2.08 0.00	20.53 1.92 0.00
HISHELDN_WT_PWR 323625	15.12 0.13 -0.47	13.64 0.16 -0.41	12.90 0.22 -0.38	11.62 0.20 -0.34	12.78 0.25 -0.07	14.89 0.38 0.00	16.26 0.55 0.00	15.97 0.13 0.00	17.70 0.26 0.00	18.83 0.11 0.00	21.08 0.15 0.00	23.38 0.20 -0.74	26.09 0.25 -1.31	28.12 0.11 -1.07	33.99 0.23 -4.46	34.60 0.03 -2.96	41.62 -0.11 -6.35	35.33 -0.07 -0.02	31.62 -0.39 0.46	28.77 -0.12 -0.02	27.30 0.05 -0.02	25.00 -0.10 0.00	20.04 -0.14 0.00	19.08 0.47 0.00
HOLTSVILLE_IC_1 23690	19.52 2.09 -2.91	17.13 1.82 -2.25	15.99 1.60 -2.10	14.33 1.40 -1.85	14.39 1.56 -0.37	16.17 1.65 0.00	17.45 1.74 0.00	18.49 2.28 -0.37	20.31 2.56 -0.31	24.41 2.70 -2.99	30.42 2.85 -6.64	30.95 3.10 -5.41	36.02 3.43 -8.05	38.51 3.74 -7.83	39.20 4.34 -5.57	40.91 4.61 -4.69	57.09 5.41 -16.30	57.05 5.38 -16.29	42.86 4.87 -5.52	39.45 4.21 -6.37	37.76 3.76 -6.78	33.99 3.59 -5.29	27.52 3.01 -4.33	23.00 2.75 -1.63
HOLTSVILLE_IC_10 23699	19.65 2.19 -2.94	17.23 1.91 -2.25	16.08 1.68 -2.10	14.40 1.47 -1.85	14.48 1.65 -0.37	16.26 1.74 0.00	17.56 1.85 0.00	18.64 2.39 -0.40	20.47 2.70 -0.34	24.59 2.86 -3.01	30.62 3.03 -6.65	31.20 3.34 -5.41	36.29 3.71 -8.05	38.84 4.07 -7.83	39.55 4.69 -5.57	41.29 4.99 -4.69	57.48 5.80 -16.30	57.48 5.80 -16.29	43.22 5.23 -5.52	39.79 4.56 -6.37	38.09 4.08 -6.78	34.27 3.86 -5.30	27.84 3.21 -4.45	23.32 2.92 -1.79
HOLTSVILLE_IC_2 23691	19.52 2.09 -2.91	17.13 1.82 -2.25	15.99 1.60 -2.10	14.33 1.40 -1.85	14.39 1.56 -0.37	16.17 1.65 0.00	17.45 1.74 0.00	18.49 2.28 -0.37	20.31 2.56 -0.31	24.41 2.70 -2.99	30.42 2.85 -6.64	30.95 3.10 -5.41	36.02 3.43 -8.05	38.51 3.74 -7.83	39.20 4.34 -5.57	40.91 4.61 -4.69	57.09 5.41 -16.30	57.05 5.38 -16.29	42.86 4.87 -5.52	39.45 4.21 -6.37	37.76 3.76 -6.78	33.99 3.59 -5.29	27.52 3.01 -4.33	23.00 2.75 -1.63
HOLTSVILLE_IC_3 23692	19.52 2.09 -2.91	17.13 1.82 -2.25	15.99 1.60 -2.10	14.33 1.40 -1.85	14.39 1.56 -0.37	16.17 1.65 0.00	17.45 1.74 0.00	18.49 2.28 -0.37	20.31 2.56 -0.31	24.41 2.70 -2.99	30.42 2.85 -6.64	30.95 3.10 -5.41	36.02 3.43 -8.05	38.51 3.74 -7.83	39.20 4.34 -5.57	40.91 4.61 -4.69	57.09 5.41 -16.30	57.05 5.38 -16.29	42.86 4.87 -5.52	39.45 4.21 -6.37	37.76 3.76 -6.78	33.99 3.59 -5.29	27.52 3.01 -4.33	23.00 2.75 -1.63
HOLTSVILLE_IC_4 23693	19.52 2.09 -2.91	17.13 1.82 -2.25	15.99 1.60 -2.10	14.33 1.40 -1.85	14.39 1.56 -0.37	16.17 1.65 0.00	17.45 1.74 0.00	18.49 2.28 -0.37	20.31 2.56 -0.31	24.41 2.70 -2.99	30.42 2.85 -6.64	30.95 3.10 -5.41	36.02 3.43 -8.05	38.51 3.74 -7.83	39.20 4.34 -5.57	40.91 4.61 -4.69	57.09 5.41 -16.30	57.05 5.38 -16.29	42.86 4.87 -5.52	39.45 4.21 -6.37	37.76 3.76 -6.78	33.99 3.59 -5.29	27.52 3.01 -4.33	23.00 2.75 -1.63
HOLTSVILLE_IC_5 23694	19.52 2.09 -2.91	17.13 1.82 -2.25	15.99 1.60 -2.10	14.33 1.40 -1.85	14.39 1.56 -0.37	16.17 1.65 0.00	17.45 1.74 0.00	18.49 2.28 -0.37	20.31 2.56 -0.31	24.41 2.70 -2.99	30.42 2.85 -6.64	30.95 3.10 -5.41	36.02 3.43 -8.05	38.51 3.74 -7.83	39.20 4.34 -5.57	40.91 4.61 -4.69	57.09 5.41 -16.30	57.05 5.38 -16.29	42.86 4.87 -5.52	39.45 4.21 -6.37	37.76 3.76 -6.78	33.99 3.59 -5.29	27.52 3.01 -4.33	23.00 2.75 -1.63
HOLTSVILLE_IC_6 23695	19.65 2.19 -2.94	17.23 1.91 -2.25	16.08 1.68 -2.10	14.40 1.47 -1.85	14.48 1.65 -0.37	16.26 1.74 0.00	17.56 1.85 0.00	18.64 2.39 -0.40	20.47 2.70 -0.34	24.59 2.86 -3.01	30.62 3.03 -6.65	31.20 3.34 -5.41	36.29 3.71 -8.05	38.84 4.07 -7.83	39.55 4.69 -5.57	41.29 4.99 -4.69	57.48 5.80 -16.30	57.48 5.80 -16.29	43.22 5.23 -5.52	39.79 4.56 -6.37	38.09 4.08 -6.78	34.27 3.86 -5.30	27.84 3.21 -4.45	23.32 2.92 -1.79
HOLTSVILLE_IC_7 23696	19.65 2.19 -2.94	17.23 1.91 -2.25	16.08 1.68 -2.10	14.40 1.47 -1.85	14.48 1.65 -0.37	16.26 1.74 0.00	17.56 1.85 0.00	18.64 2.39 -0.40	20.47 2.70 -0.34	24.59 2.86 -3.01	30.62 3.03 -6.65	31.20 3.34 -5.41	36.29 3.71 -8.05	38.84 4.07 -7.83	39.55 4.69 -5.57	41.29 4.99 -4.69	57.48 5.80 -16.30	57.48 5.80 -16.29	43.22 5.23 -5.52	39.79 4.56 -6.37	38.09 4.08 -6.78	34.27 3.86 -5.30	27.84 3.21 -4.45	23.32 2.92 -1.79
HOLTSVILLE_IC_8 23697	19.65 2.19 -2.94	17.23 1.91 -2.25	16.08 1.68 -2.10	14.40 1.47 -1.85	14.48 1.65 -0.37	16.26 1.74 0.00	17.56 1.85 0.00	18.64 2.39 -0.40	20.47 2.70 -0.34	24.59 2.86 -3.01	30.62 3.03 -6.65	31.20 3.34 -5.41	36.29 3.71 -8.05	38.84 4.07 -7.83	39.55 4.69 -5.57	41.29 4.99 -4.69	57.48 5.80 -16.30	57.48 5.80 -16.29	43.22 5.23 -5.52	39.79 4.56 -6.37	38.09 4.08 -6.78	34.27 3.86 -5.30	27.84 3.21 -4.45	23.32 2.92 -1.79

HOLTSVILLE_IC_9 23698	19.65 2.19 -2.94	17.23 1.91 -2.25	16.08 1.68 -2.10	14.40 1.47 -1.85	14.48 1.65 -0.37	16.26 1.74 0.00	17.56 1.85 0.00	18.64 2.39 -0.40	20.47 2.70 -0.34	24.59 2.86 -3.01	30.62 3.03 -6.65	31.20 3.34 -5.41	36.29 3.71 -8.05	38.84 4.07 -7.83	39.55 4.69 -5.57	41.29 4.99 -4.69	57.48 5.80 -16.30	57.48 5.80 -16.29	43.22 5.23 -5.52	39.79 4.56 -6.37	38.09 4.08 -6.78	34.27 3.86 -5.30	27.84 3.21 -4.45	23.32 2.92 -1.79
HOWARD_WT_PWR 323690	15.63 0.57 -0.55	14.05 0.51 -0.47	13.26 0.53 -0.44	11.96 0.49 -0.39	13.11 0.56 -0.08	15.29 0.77 0.00	16.72 1.01 0.00	16.54 0.70 0.00	18.34 0.91 0.00	19.58 0.86 0.00	21.98 1.05 0.00	24.07 1.19 -0.44	26.59 1.28 -0.78	28.82 1.24 -0.64	33.19 1.38 -2.52	34.64 1.36 -1.67	40.52 1.38 -3.77	36.77 1.38 -0.01	33.09 0.97 0.35	30.00 1.12 -0.01	28.43 1.20 -0.01	26.11 1.01 0.00	20.89 0.71 0.00	19.71 1.10 0.00
HQ_GEN_CEDARS 23644	13.51 -1.00 0.00	12.13 -0.94 0.00	11.37 -0.92 0.00	10.26 -0.82 0.00	11.57 -0.90 0.00	13.43 -1.09 0.00	14.56 -1.15 0.00	6.00 -0.66 9.18	6.00 -0.77 10.67	7.76 -0.80 10.15	10.29 -0.90 9.74	12.26 -1.01 9.17	12.26 -1.08 11.20	12.26 -1.18 13.50	12.26 -1.29 15.75	8.50 -1.49 21.62	30.35 -2.51 2.52	32.91 -2.48 0.00	30.29 -2.17 0.00	27.08 -1.79 0.00	25.57 -1.66 0.00	23.55 -1.56 0.00	18.97 -1.21 0.00	17.40 -1.21 0.00
HQ_GEN_CEDARS_PROXY 323590	13.51 -1.00 0.00	12.13 -0.94 0.00	11.37 -0.92 0.00	10.26 -0.82 0.00	11.57 -0.90 0.00	13.43 -1.09 0.00	14.56 -1.15 0.00	6.00 -0.66 9.18	6.00 -0.77 10.67	7.76 -0.80 10.15	10.29 -0.90 9.74	12.26 -1.01 9.17	12.26 -1.08 11.20	12.26 -1.18 13.50	12.26 -1.29 15.75	8.50 -1.49 21.62	30.35 -2.51 2.52	32.91 -2.48 0.00	30.29 -2.17 0.00	27.08 -1.79 0.00	25.57 -1.66 0.00	23.55 -1.56 0.00	18.97 -1.21 0.00	17.40 -1.21 0.00
HQ_GEN_IMPORT 323601	13.95 -0.57 0.00	12.55 -0.52 0.00	11.79 -0.50 0.00	10.63 -0.45 0.00	11.96 -0.51 0.00	13.91 -0.61 0.00	15.06 -0.64 0.00	12.94 -0.54 2.36	14.11 -0.57 2.75	15.49 -0.62 2.61	17.73 -0.69 2.51	19.34 -0.74 2.36	20.82 -0.83 2.88	22.55 -0.92 3.47	24.08 -1.00 4.22	24.97 -1.07 5.56	29.71 -1.38 4.28	32.57 -1.34 1.47	31.27 -1.20 0.00	27.83 -1.04 0.00	26.25 -0.98 0.00	24.20 -0.90 0.00	19.46 -0.73 0.00	17.92 -0.69 0.00
HQ_GEN_WHEEL 23651	13.95 -0.57 0.00	12.55 -0.52 0.00	11.79 -0.50 0.00	10.63 -0.45 0.00	11.96 -0.51 0.00	13.91 -0.61 0.00	15.06 -0.64 0.00	12.94 -0.54 2.36	14.11 -0.57 2.75	15.49 -0.62 2.61	17.73 -0.69 2.51	19.34 -0.74 2.36	20.82 -0.83 2.88	22.55 -0.92 3.47	24.08 -1.00 4.22	24.97 -1.07 5.56	29.71 -1.38 4.28	32.57 -1.34 1.47	31.27 -1.20 0.00	27.83 -1.04 0.00	26.25 -0.98 0.00	24.20 -0.90 0.00	19.46 -0.73 0.00	17.92 -0.69 0.00
HUDSON_AVE_GT_3 23810	18.71 1.60 -2.60	16.79 1.48 -2.25	15.71 1.32 -2.10	14.10 1.17 -1.85	14.13 1.30 -0.37	16.00 1.48 0.00	17.41 1.70 0.00	17.71 1.87 0.00	20.14 2.13 -0.58	22.72 2.30 -1.70	23.92 2.53 -0.45	26.54 2.76 -1.34	29.47 3.04 -1.89	30.26 3.31 -0.01	33.05 3.75 0.00	35.56 3.95 0.00	40.15 4.77 0.00	40.13 4.74 0.00	36.66 4.19 0.00	32.36 3.49 0.00	30.47 3.24 0.00	28.24 3.14 0.00	23.18 2.58 -0.41	20.97 2.35 -0.02
HUDSON_AVE_GT_4 23540	18.71 1.60 -2.60	16.79 1.48 -2.25	15.71 1.32 -2.10	14.10 1.17 -1.85	14.13 1.30 -0.37	16.00 1.48 0.00	17.41 1.70 0.00	17.71 1.87 0.00	20.14 2.13 -0.58	22.72 2.30 -1.70	23.92 2.53 -0.45	26.54 2.76 -1.34	29.47 3.04 -1.89	30.26 3.31 -0.01	33.05 3.75 0.00	35.56 3.95 0.00	40.15 4.77 0.00	40.13 4.74 0.00	36.66 4.19 0.00	32.36 3.49 0.00	30.47 3.24 0.00	28.24 3.14 0.00	23.18 2.58 -0.41	20.97 2.35 -0.02
HUDSON_AVE_GT_5 23657	18.71 1.60 -2.60	16.79 1.48 -2.25	15.71 1.32 -2.10	14.10 1.17 -1.85	14.13 1.30 -0.37	16.00 1.48 0.00	17.41 1.70 0.00	17.71 1.87 0.00	20.14 2.13 -0.58	22.72 2.30 -1.70	23.92 2.53 -0.45	26.54 2.76 -1.34	29.47 3.04 -1.89	30.26 3.31 -0.01	33.05 3.75 0.00	35.56 3.95 0.00	40.15 4.77 0.00	40.13 4.74 0.00	36.66 4.19 0.00	32.36 3.49 0.00	30.47 3.24 0.00	28.24 3.14 0.00	23.18 2.58 -0.41	20.97 2.35 -0.02
HUDSON_AVE_10 24168	18.69 1.57 -2.60	16.74 1.42 -2.25	15.67 1.28 -2.10	14.07 1.14 -1.85	14.08 1.25 -0.37	15.95 1.44 0.00	17.36 1.65 0.00	17.67 1.82 0.00	20.08 2.07 -0.58	22.66 2.25 -1.70	23.83 2.45 -0.45	26.45 2.67 -1.34	29.39 2.97 -1.89	30.18 3.23 -0.01	32.93 3.63 0.00	35.43 3.82 0.00	40.01 4.63 0.00	39.98 4.60 0.00	36.52 4.06 0.00	32.24 3.38 0.00	30.38 3.16 0.00	28.16 3.06 0.00	23.12 2.52 -0.41	20.92 2.29 -0.02
HUNTER_MOUNT___DRP 323613	18.65 1.28 -2.85	16.68 1.15 -2.46	15.67 1.08 -2.30	14.07 0.96 -2.03	13.97 1.10 -0.40	15.81 1.29 0.00	16.98 1.27 0.00	17.18 1.33 0.00	18.87 1.43 0.00	20.22 1.50 0.00	22.57 1.63 0.00	24.26 1.82 0.00	26.60 2.06 0.00	29.37 2.43 0.00	32.02 2.73 0.00	34.83 3.23 0.00	39.26 3.89 0.00	39.28 3.89 0.00	35.97 3.51 0.00	31.70 2.83 0.00	29.76 2.53 0.00	27.39 2.28 0.00	22.00 1.82 0.00	20.25 1.64 0.00
HUNTINGTON_RES_REC 323705	19.45 1.99 -2.94	17.03 1.71 -2.25	15.90 1.51 -2.10	14.24 1.31 -1.85	14.29 1.46 -0.37	16.10 1.58 0.00	17.43 1.73 0.00	18.47 2.22 -0.40	20.30 2.53 -0.34	24.43 2.70 -3.01	30.48 2.89 -6.65	31.00 3.14 -5.42	35.97 3.39 -8.05	38.49 3.72 -7.83	39.18 4.31 -5.57	40.88 4.58 -4.69	57.05 5.37 -16.30	57.05 5.38 -16.29	42.83 4.84 -5.52	39.36 4.13 -6.37	37.74 3.73 -6.78	33.92 3.51 -5.30	27.69 3.05 -4.46	23.18 2.77 -1.80
HUNTLEY___63 23557	14.92 -0.01 -0.42	13.44 0.01 -0.36	12.75 0.12 -0.34	11.49 0.11 -0.30	12.68 0.15 -0.06	14.70 0.17 -0.01	16.08 0.36 -0.01	15.74 -0.11 -0.01	17.48 0.03 -0.01	18.62 -0.09 0.00	20.85 -0.08 0.00	23.57 -0.04 -1.17	26.58 -0.02 -2.07	28.51 -0.13 -1.70	32.40 -0.12 -3.22	33.31 -0.44 -2.14	44.79 -0.60 -10.02	34.78 -0.60 0.00	31.01 -0.91 0.55	28.32 -0.55 0.00	26.98 -0.25 0.00	24.68 -0.43 0.00	19.80 -0.38 0.00	18.91 0.30 0.00
HUNTLEY___64 23558	14.92 -0.01 -0.42	13.44 0.01 -0.36	12.75 0.12 -0.34	11.49 0.11 -0.30	12.68 0.15 -0.06	14.70 0.17 -0.01	16.08 0.36 -0.01	15.74 -0.11 -0.01	17.48 0.03 -0.01	18.62 -0.09 0.00	20.85 -0.08 0.00	23.57 -0.04 -1.17	26.58 -0.02 -2.07	28.51 -0.13 -1.70	32.40 -0.12 -3.22	33.31 -0.44 -2.14	44.79 -0.60 -10.02	34.78 -0.60 0.00	31.01 -0.91 0.55	28.32 -0.55 0.00	26.98 -0.25 0.00	24.68 -0.43 0.00	19.80 -0.38 0.00	18.91 0.30 0.00
HUNTLEY___65 23559	14.92 -0.01 -0.42	13.44 0.01 -0.36	12.75 0.12 -0.34	11.49 0.11 -0.30	12.68 0.15 -0.06	14.70 0.17 -0.01	16.08 0.36 -0.01	15.74 -0.11 -0.01	17.48 0.03 -0.01	18.62 -0.09 0.00	20.85 -0.08 0.00	23.57 -0.04 -1.17	26.58 -0.02 -2.07	28.51 -0.13 -1.70	32.40 -0.12 -3.22	33.31 -0.44 -2.14	44.79 -0.60 -10.02	34.78 -0.60 0.00	31.01 -0.91 0.55	28.32 -0.55 0.00	26.98 -0.25 0.00	24.68 -0.43 0.00	19.80 -0.38 0.00	18.91 0.30 0.00

HUNTLEY___66 23560	14.92 -0.01 -0.42	13.44 0.01 -0.36	12.75 0.12 -0.34	11.49 0.11 -0.30	12.68 0.15 -0.06	14.70 0.17 -0.01	16.08 0.36 -0.01	15.74 -0.11 -0.01	17.48 0.03 -0.01	18.62 -0.09 0.00	20.85 -0.08 0.00	23.57 -0.04 -1.17	26.58 -0.02 -2.07	28.51 -0.13 -1.70	32.40 -0.12 -3.22	33.31 -0.44 -2.14	44.79 -0.60 -10.02	34.78 -0.60 0.00	31.01 -0.91 0.55	28.32 -0.55 0.00	26.98 -0.25 0.00	24.68 -0.43 0.00	19.80 -0.38 0.00	18.91 0.30 0.00
HUNTLEY___67 23561	14.85 -0.09 -0.43	13.40 -0.04 -0.37	12.70 0.06 -0.34	11.44 0.06 -0.30	12.60 0.08 -0.06	14.69 0.17 0.00	16.04 0.33 0.00	15.71 -0.14 0.00	17.40 -0.03 0.00	18.46 -0.26 0.00	20.66 -0.27 0.00	23.52 -0.27 -1.34	26.65 -0.27 -2.38	28.46 -0.43 -1.95	38.84 -0.32 -9.87	37.51 -0.63 -6.53	46.16 -0.81 -11.60	34.60 -0.81 -0.03	30.89 -1.07 0.50	28.17 -0.72 -0.03	26.76 -0.49 -0.03	24.48 -0.63 0.00	19.66 -0.52 0.00	18.76 0.15 0.00
HUNTLEY___68 23562	14.85 -0.09 -0.43	13.40 -0.04 -0.37	12.70 0.06 -0.34	11.44 0.06 -0.30	12.60 0.08 -0.06	14.69 0.17 0.00	16.04 0.33 0.00	15.71 -0.14 0.00	17.40 -0.03 0.00	18.46 -0.26 0.00	20.66 -0.27 0.00	23.52 -0.27 -1.34	26.65 -0.27 -2.38	28.46 -0.43 -1.95	38.84 -0.32 -9.87	37.51 -0.63 -6.53	46.16 -0.81 -11.60	34.60 -0.81 -0.03	30.89 -1.07 0.50	28.17 -0.72 -0.03	26.76 -0.49 -0.03	24.48 -0.63 0.00	19.66 -0.52 0.00	18.76 0.15 0.00
HYLAND___LFGE 323620	15.52 0.55 -0.45	14.00 0.54 -0.39	13.21 0.55 -0.36	11.88 0.48 -0.32	13.06 0.52 -0.06	15.26 0.74 0.00	16.67 0.96 0.00	16.56 0.71 0.00	18.25 0.82 0.00	19.47 0.75 0.00	21.81 0.88 0.00	23.57 1.06 -0.08	25.90 1.23 -0.14	27.65 0.59 -0.11	30.66 0.64 -0.72	32.68 0.60 -0.47	36.60 0.56 -0.67	35.99 0.60 0.00	32.32 0.32 0.48	29.27 0.40 0.00	27.77 0.54 0.00	26.23 1.13 0.00	20.99 0.81 0.00	19.77 1.15 0.00
INDECK___CORINTH 23802	19.08 1.00 -3.57	17.03 0.88 -3.08	16.00 0.84 -2.87	14.37 0.75 -2.54	13.85 0.89 -0.50	15.59 1.07 0.00	16.90 1.19 0.00	17.52 1.24 -0.44	19.34 1.40 -0.51	20.68 1.48 -0.48	22.74 1.34 -0.46	24.32 1.44 -0.44	26.64 1.57 -0.53	29.58 1.99 -0.64	32.07 2.02 -0.75	34.91 2.28 -1.03	38.17 2.79 0.00	38.29 2.90 0.00	35.35 2.89 0.00	31.38 2.51 0.00	29.70 2.48 0.00	27.41 2.31 0.00	21.96 1.78 0.00	20.12 1.51 0.00
INDECK___ILION 23567	14.94 0.49 0.07	13.45 0.44 0.06	12.67 0.43 0.06	11.42 0.39 0.05	12.89 0.44 0.01	15.02 0.51 0.00	16.27 0.56 0.00	16.83 0.54 -0.45	18.56 0.61 -0.52	19.86 0.65 -0.49	22.16 0.75 -0.47	23.67 0.79 -0.44	25.94 0.86 -0.54	28.52 0.92 -0.65	31.06 1.00 -0.76	33.73 1.08 -1.05	36.92 1.24 -0.31	36.62 1.24 0.00	33.60 1.14 0.00	29.88 1.01 0.00	28.18 0.95 0.00	26.01 0.90 0.00	20.89 0.71 0.00	19.26 0.65 0.00
INDECK___OLEAN 23982	15.56 0.55 -0.50	14.05 0.55 -0.43	13.30 0.60 -0.40	11.98 0.54 -0.35	13.17 0.64 -0.07	15.37 0.86 0.00	16.81 1.10 0.00	16.47 0.62 -0.01	18.23 0.79 -0.01	19.36 0.64 0.00	21.69 0.75 0.00	24.44 0.83 -1.17	27.46 0.86 -2.07	29.47 0.84 -1.69	36.27 0.97 -6.00	36.35 0.76 -3.98	46.14 0.78 -9.99	36.26 0.85 -0.03	32.40 0.36 0.42	29.50 0.61 -0.03	27.99 0.74 -0.03	25.63 0.53 0.00	20.55 0.36 0.00	19.60 0.99 0.00
INDECK___OSWEGO 23783	14.64 -0.07 -0.20	13.19 -0.05 -0.17	12.40 -0.05 -0.16	11.18 -0.04 -0.14	12.45 -0.05 -0.03	14.49 -0.03 0.00	15.66 -0.05 0.00	15.62 -0.22 0.00	17.19 -0.24 0.00	18.46 -0.26 0.00	20.66 -0.27 0.00	22.18 -0.27 0.00	24.24 -0.29 0.00	26.59 -0.35 0.00	28.65 -0.64 0.00	30.91 -0.70 0.00	35.22 -0.78 -0.63	34.61 -0.78 0.00	32.47 -0.78 -0.79	28.23 -0.64 0.00	26.90 -0.33 0.00	24.78 -0.33 0.00	19.90 -0.28 0.00	18.41 -0.20 0.00
INDECK___YERKES 23781	14.93 0.00 -0.42	13.46 0.03 -0.36	12.78 0.15 -0.34	11.50 0.12 -0.30	12.69 0.16 -0.06	14.72 0.19 -0.01	16.10 0.38 -0.01	15.76 -0.09 -0.01	17.50 0.05 -0.01	18.64 -0.07 0.00	20.87 -0.06 0.00	23.59 -0.02 -1.17	26.63 0.02 -2.07	28.53 -0.11 -1.70	32.43 -0.09 -3.22	33.34 -0.41 -2.14	44.79 -0.60 -10.02	34.82 -0.57 0.00	31.01 -0.91 0.55	28.35 -0.52 0.00	27.01 -0.22 0.00	24.73 -0.38 0.00	19.82 -0.36 0.00	18.95 0.34 0.00
INDIAN POINT_GT_1 24139	18.40 1.31 -2.58	16.50 1.20 -2.23	15.45 1.08 -2.08	13.89 0.98 -1.83	13.90 1.07 -0.36	15.74 1.22 0.00	17.07 1.37 0.00	17.37 1.52 0.00	19.16 1.73 0.00	20.57 1.85 0.00	22.98 2.05 0.00	24.69 2.24 0.00	27.01 2.48 0.00	29.64 2.69 0.00	32.37 3.08 0.00	34.90 3.29 0.00	39.40 4.03 0.00	39.38 4.00 0.00	36.01 3.54 0.00	31.81 2.95 0.00	29.95 2.72 0.00	27.69 2.59 0.00	22.28 2.10 0.00	20.53 1.92 0.00
INDIAN POINT_GT_2 23659	18.40 1.31 -2.58	16.50 1.20 -2.23	15.45 1.08 -2.08	13.89 0.98 -1.83	13.90 1.07 -0.36	15.74 1.22 0.00	17.07 1.37 0.00	17.37 1.52 0.00	19.16 1.73 0.00	20.57 1.85 0.00	22.98 2.05 0.00	24.69 2.24 0.00	27.01 2.48 0.00	29.64 2.69 0.00	32.37 3.08 0.00	34.90 3.29 0.00	39.40 4.03 0.00	39.38 4.00 0.00	36.01 3.54 0.00	31.81 2.95 0.00	29.95 2.72 0.00	27.69 2.59 0.00	22.28 2.10 0.00	20.53 1.92 0.00
INDIAN POINT_GT_3 24019	18.40 1.31 -2.58	16.50 1.20 -2.23	15.45 1.08 -2.08	13.89 0.98 -1.83	13.90 1.07 -0.36	15.74 1.22 0.00	17.07 1.37 0.00	17.37 1.52 0.00	19.16 1.73 0.00	20.57 1.85 0.00	22.98 2.05 0.00	24.69 2.24 0.00	27.01 2.48 0.00	29.64 2.69 0.00	32.37 3.08 0.00	34.90 3.29 0.00	39.40 4.03 0.00	39.38 4.00 0.00	36.01 3.54 0.00	31.81 2.95 0.00	29.95 2.72 0.00	27.69 2.59 0.00	22.28 2.10 0.00	20.53 1.92 0.00
INDIAN POINT___2 23530	18.32 1.26 -2.54	16.43 1.16 -2.20	15.40 1.06 -2.05	13.83 0.94 -1.81	13.86 1.03 -0.36	15.69 1.18 0.00	17.03 1.32 0.00	17.30 1.46 0.00	19.09 1.66 0.00	20.51 1.80 0.00	22.92 1.99 0.00	24.60 2.15 0.00	26.92 2.38 0.00	29.56 2.61 0.00	32.25 2.96 0.00	34.77 3.16 0.00	39.23 3.86 0.00	39.24 3.86 0.00	35.87 3.41 0.00	31.66 2.80 0.00	29.81 2.59 0.00	27.59 2.49 0.00	22.20 2.02 0.00	20.47 1.86 0.00
INDIAN POINT___3 23531	18.36 1.26 -2.58	16.45 1.15 -2.23	15.42 1.04 -2.08	13.84 0.93 -1.83	13.85 1.02 -0.36	15.69 1.18 0.00	17.03 1.32 0.00	17.30 1.46 0.00	19.09 1.66 0.00	20.50 1.78 0.00	22.90 1.97 0.00	24.60 2.15 0.00	26.92 2.38 0.00	29.53 2.59 0.00	32.23 2.93 0.00	34.77 3.16 0.00	39.23 3.86 0.00	39.21 3.82 0.00	35.87 3.41 0.00	31.66 2.80 0.00	29.81 2.59 0.00	27.59 2.49 0.00	22.20 2.02 0.00	20.46 1.84 0.00
IP CORINTH___1 23988	19.17 1.09 -3.57	17.09 0.94 -3.08	16.06 0.90 -2.87	14.44 0.82 -2.54	13.93 0.96 -0.50	15.68 1.16 0.00	17.00 1.29 0.00	17.61 1.33 -0.44	19.44 1.50 -0.51	20.79 1.59 -0.48	22.86 1.46 -0.46	24.45 1.57 -0.44	26.79 1.72 -0.53	29.71 2.13 -0.64	32.21 2.17 -0.75	35.10 2.47 -1.03	38.38 3.00 0.00	38.50 3.11 0.00	35.55 3.09 0.00	31.55 2.68 0.00	29.87 2.64 0.00	27.56 2.46 0.00	22.08 1.90 0.00	20.23 1.62 0.00

IP__TICONDEROGA 23804	19.54 1.47 -3.56	17.41 1.27 -3.08	16.36 1.19 -2.87	14.70 1.09 -2.53	14.24 1.27 -0.50	16.07 1.55 0.00	17.45 1.74 0.00	18.09 1.81 -0.44	19.98 2.04 -0.51	21.39 2.19 -0.48	23.53 2.14 -0.46	25.19 2.31 -0.43	27.54 2.48 -0.53	30.63 3.04 -0.64	33.27 3.22 -0.75	36.24 3.60 -1.02	39.72 4.35 0.00	39.92 4.53 0.00	36.75 4.29 0.00	32.62 3.75 0.00	30.82 3.59 0.00	28.44 3.34 0.00	22.75 2.56 0.00	20.83 2.21 0.00
ISLIP_RES_REC 323679	19.75 2.28 -2.96	17.30 1.99 -2.25	16.15 1.76 -2.10	14.46 1.53 -1.85	14.54 1.71 -0.37	16.33 1.81 0.00	17.64 1.93 0.00	18.76 2.49 -0.42	20.62 2.82 -0.36	24.76 3.01 -3.02	30.81 3.22 -6.66	31.41 3.54 -5.42	36.54 3.95 -8.05	39.13 4.36 -7.83	39.91 5.04 -5.57	41.67 5.37 -4.69	57.90 6.23 -16.30	57.90 6.23 -16.29	43.57 5.59 -5.52	40.11 4.88 -6.37	38.36 4.36 -6.78	34.52 4.12 -5.30	28.08 3.37 -4.53	23.57 3.07 -1.89
JARVIS____ 23743	14.60 0.16 0.07	13.15 0.14 0.06	12.39 0.15 0.06	11.16 0.13 0.05	12.61 0.15 0.01	14.69 0.17 0.00	15.90 0.19 0.00	16.47 0.17 -0.45	18.14 0.19 -0.52	19.44 0.23 -0.49	21.66 0.25 -0.47	23.16 0.27 -0.44	25.37 0.30 -0.54	27.92 0.32 -0.65	30.41 0.35 -0.76	33.04 0.38 -1.05	36.14 0.46 -0.31	35.84 0.46 0.00	32.89 0.42 0.00	29.24 0.37 0.00	27.58 0.35 0.00	25.41 0.30 0.00	20.43 0.24 0.00	18.82 0.21 0.00
JENNISON____1 23625	16.28 0.86 -0.91	14.62 0.77 -0.78	13.77 0.75 -0.73	12.41 0.69 -0.64	13.36 0.76 -0.13	15.45 0.93 0.00	16.81 1.10 0.00	16.86 1.02 0.00	18.62 1.19 0.00	19.99 1.27 0.00	22.48 1.55 0.00	24.15 1.68 -0.03	26.43 1.84 -0.05	28.95 1.97 -0.04	31.78 2.23 -0.26	34.15 2.37 -0.17	38.26 2.65 -0.23	38.00 2.62 0.00	34.58 2.24 0.13	30.95 2.08 0.00	29.19 1.96 0.00	26.81 1.71 0.00	21.49 1.31 0.00	19.86 1.25 0.00
JENNISON____2 23626	16.28 0.86 -0.91	14.62 0.77 -0.78	13.77 0.75 -0.73	12.41 0.69 -0.64	13.36 0.76 -0.13	15.45 0.93 0.00	16.81 1.10 0.00	16.86 1.02 0.00	18.62 1.19 0.00	19.99 1.27 0.00	22.48 1.55 0.00	24.15 1.68 -0.03	26.43 1.84 -0.05	28.95 1.97 -0.04	31.78 2.23 -0.26	34.15 2.37 -0.17	38.26 2.65 -0.23	38.00 2.62 0.00	34.58 2.24 0.13	30.95 2.08 0.00	29.19 1.96 0.00	26.81 1.71 0.00	21.49 1.31 0.00	19.86 1.25 0.00
JERICHO_RISE_WT_PWR 323719	13.53 -0.99 0.00	12.14 -0.93 0.00	11.37 -0.92 0.00	10.26 -0.82 0.00	11.57 -0.90 0.00	13.46 -1.06 0.00	14.61 -1.10 0.00	5.44 -0.81 9.60	5.45 -0.84 11.15	7.26 -0.84 10.62	9.79 -0.96 10.18	11.84 -1.01 9.59	11.68 -1.15 11.71	11.57 -1.27 14.11	11.46 -1.38 16.46	7.52 -1.49 22.60	31.56 -2.01 1.80	33.47 -1.91 0.00	30.81 -1.65 0.00	27.51 -1.36 0.00	25.95 -1.28 0.00	23.90 -1.20 0.00	19.26 -0.93 0.00	17.68 -0.93 0.00
KCE_NY_1 323755	19.25 1.18 -3.56	17.18 1.03 -3.07	16.16 1.00 -2.87	14.52 0.91 -2.53	14.02 1.05 -0.50	15.75 1.23 0.00	17.06 1.35 0.00	17.67 1.39 -0.43	19.46 1.52 -0.50	20.81 1.61 -0.48	23.03 1.63 -0.46	24.63 1.75 -0.43	26.98 1.92 -0.53	29.87 2.29 -0.64	32.53 2.49 -0.74	35.38 2.75 -1.02	38.70 3.32 0.00	38.75 3.36 0.00	35.65 3.18 0.00	31.64 2.77 0.00	29.84 2.61 0.00	27.56 2.46 0.00	22.10 1.92 0.00	20.27 1.66 0.00
KEDC_PORT_JEFF_GT2 24210	19.62 2.18 -2.93	17.20 1.88 -2.25	16.06 1.67 -2.10	14.38 1.45 -1.85	14.45 1.62 -0.37	16.24 1.73 0.00	17.53 1.82 0.00	18.59 2.36 -0.39	20.43 2.67 -0.32	24.57 2.84 -3.01	30.60 3.01 -6.65	31.16 3.30 -5.41	36.22 3.63 -8.05	38.70 3.93 -7.83	39.44 4.57 -5.57	41.13 4.84 -4.69	57.12 5.45 -16.30	57.12 5.45 -16.29	42.89 4.90 -5.52	39.65 4.42 -6.37	37.95 3.95 -6.78	34.16 3.76 -5.30	27.76 3.17 -4.40	23.23 2.89 -1.73
KEDC_PORT_JEFF_GT3 24211	19.62 2.18 -2.93	17.20 1.88 -2.25	16.06 1.67 -2.10	14.38 1.45 -1.85	14.45 1.62 -0.37	16.24 1.73 0.00	17.53 1.82 0.00	18.59 2.36 -0.39	20.43 2.67 -0.32	24.57 2.84 -3.01	30.60 3.01 -6.65	31.16 3.30 -5.41	36.22 3.63 -8.05	38.70 3.93 -7.83	39.44 4.57 -5.57	41.13 4.84 -4.69	57.12 5.45 -16.30	57.12 5.45 -16.29	42.89 4.90 -5.52	39.65 4.42 -6.37	37.95 3.95 -6.78	34.16 3.76 -5.30	27.76 3.17 -4.40	23.23 2.89 -1.73
KEDC_GLWD_GT4 24219	20.38 1.71 -4.15	16.83 1.52 -2.25	15.74 1.35 -2.10	14.12 1.19 -1.85	14.16 1.32 -0.37	16.00 1.48 0.00	17.38 1.66 -0.01	19.66 1.98 -1.84	21.23 2.25 -1.55	24.85 2.40 -3.73	30.62 2.66 -7.03	31.04 2.87 -5.72	35.75 3.17 -8.05	38.27 3.50 -7.83	38.65 3.78 -5.57	40.31 4.01 -4.69	56.52 4.85 -16.30	56.48 4.81 -16.29	42.24 4.25 -5.52	38.78 3.55 -6.37	37.46 3.46 -6.78	33.92 3.29 -5.53	32.07 2.71 -9.18	29.19 2.48 -8.10
KEDC_GLWD_GT5 24220	20.38 1.71 -4.15	16.83 1.52 -2.25	15.74 1.35 -2.10	14.12 1.19 -1.85	14.16 1.32 -0.37	16.00 1.48 0.00	17.38 1.66 -0.01	19.66 1.98 -1.84	21.23 2.25 -1.55	24.85 2.40 -3.73	30.62 2.66 -7.03	31.04 2.87 -5.72	35.75 3.17 -8.05	38.27 3.50 -7.83	38.65 3.78 -5.57	40.31 4.01 -4.69	56.52 4.85 -16.30	56.48 4.81 -16.29	42.24 4.25 -5.52	38.78 3.55 -6.37	37.46 3.46 -6.78	33.92 3.29 -5.53	32.07 2.71 -9.18	29.19 2.48 -8.10
KENSICO____ 23655	18.52 1.41 -2.60	16.61 1.29 -2.24	15.55 1.17 -2.09	13.97 1.04 -1.85	13.98 1.15 -0.36	15.84 1.32 0.00	17.18 1.48 0.00	17.48 1.63 0.00	19.30 1.87 0.00	20.72 2.00 0.00	23.15 2.22 0.00	24.87 2.42 0.00	27.21 2.67 0.00	29.85 2.91 0.00	32.61 3.31 0.00	35.12 3.51 0.00	39.65 4.28 0.00	39.63 4.24 0.00	36.26 3.80 0.00	31.98 3.12 0.00	30.14 2.91 0.00	27.86 2.76 0.00	22.44 2.26 0.00	20.66 2.05 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.53 1.48 -2.54	16.61 1.35 -2.19	15.57 1.23 -2.04	13.98 1.10 -1.80	14.03 1.21 -0.36	15.92 1.41 0.00	17.20 1.49 0.00	17.45 1.60 0.00	19.27 1.83 0.00	20.66 1.95 0.00	23.07 2.14 0.00	24.82 2.38 0.00	27.19 2.65 0.00	29.96 3.02 0.00	32.72 3.43 0.00	35.53 3.92 0.00	40.15 4.77 0.00	40.13 4.74 0.00	36.68 4.22 0.00	32.27 3.40 0.00	30.30 3.08 0.00	27.94 2.84 0.00	22.46 2.28 0.00	20.70 2.08 0.00
KIAC_JFK_GT1 23816	18.67 1.55 -2.60	16.73 1.41 -2.25	15.65 1.25 -2.10	14.05 1.12 -1.85	14.06 1.22 -0.37	15.94 1.42 0.00	17.34 1.63 0.00	17.68 1.84 0.00	20.07 2.06 -0.58	22.66 2.25 -1.70	23.79 2.41 -0.45	26.41 2.62 -1.34	29.37 2.94 -1.89	30.10 3.15 -0.01	32.81 3.51 0.00	35.27 3.66 0.00	39.83 4.46 0.00	39.84 4.46 0.00	36.39 3.93 0.00	32.13 3.26 0.00	30.28 3.05 0.00	28.19 3.09 0.00	23.18 2.58 -0.41	20.92 2.29 -0.02
KIAC_JFK_GT2 23817	18.67 1.55 -2.60	16.73 1.41 -2.25	15.65 1.25 -2.10	14.05 1.12 -1.85	14.06 1.22 -0.37	15.94 1.42 0.00	17.34 1.63 0.00	17.68 1.84 0.00	20.07 2.06 -0.58	22.66 2.25 -1.70	23.79 2.41 -0.45	26.41 2.62 -1.34	29.37 2.94 -1.89	30.10 3.15 -0.01	32.81 3.51 0.00	35.27 3.66 0.00	39.83 4.46 0.00	39.84 4.46 0.00	36.39 3.93 0.00	32.13 3.26 0.00	30.28 3.05 0.00	28.19 3.09 0.00	23.18 2.58 -0.41	20.92 2.29 -0.02

KINTIGH____ 23543	14.64 -0.23 -0.36	13.21 -0.17 -0.31	12.50 -0.09 -0.29	11.26 -0.08 -0.25	12.43 -0.09 -0.05	14.47 -0.04 0.00	15.76 0.05 0.00	15.48 -0.36 0.00	17.10 -0.33 0.00	18.17 -0.54 0.00	20.35 -0.59 0.00	21.49 -0.60 0.34	23.29 -0.64 0.61	25.66 -0.70 0.50	26.82 -0.70 1.77	29.45 -0.98 1.17	31.25 -1.17 2.96	34.21 -1.17 0.01	30.53 -1.30 0.63	27.85 -1.01 0.01	26.43 -0.79 0.01	24.25 -0.85 0.00	19.48 -0.71 0.00	18.48 -0.13 0.00
LEDERLE____ 23769	18.39 1.36 -2.51	16.48 1.24 -2.17	15.44 1.13 -2.02	13.87 1.01 -1.78	13.93 1.11 -0.35	15.81 1.29 0.00	17.14 1.43 0.00	17.40 1.55 0.00	19.21 1.78 0.00	20.65 1.93 0.00	23.07 2.14 0.00	24.80 2.36 0.00	27.14 2.60 0.00	29.83 2.88 0.00	32.58 3.28 0.00	35.18 3.57 0.00	39.69 4.31 0.00	39.67 4.28 0.00	36.26 3.80 0.00	31.98 3.12 0.00	30.08 2.86 0.00	27.79 2.69 0.00	22.36 2.18 0.00	20.62 2.01 0.00
LINDEN COGEN____ 23786	18.63 1.51 -2.60	16.74 1.42 -2.25	15.66 1.27 -2.10	14.07 1.14 -1.85	14.08 1.25 -0.37	15.94 1.42 0.00	17.34 1.63 0.00	17.62 1.77 0.00	20.03 2.02 -0.58	22.59 2.17 -1.70	23.77 2.39 -0.45	26.39 2.60 -1.34	29.27 2.84 -1.89	30.02 3.07 -0.01	32.75 3.46 0.00	35.27 3.66 0.00	39.16 4.42 0.63	39.77 4.39 0.00	36.36 3.89 0.00	32.07 3.20 0.00	30.22 2.99 0.00	28.01 2.91 0.00	23.00 2.40 -0.41	20.84 2.21 -0.02
LIPA_MISC_IPP 23656	19.56 2.13 -2.91	17.19 1.87 -2.25	16.04 1.65 -2.10	14.36 1.43 -1.85	14.43 1.60 -0.37	16.17 1.65 0.00	17.40 1.70 0.00	18.48 2.27 -0.37	20.27 2.53 -0.31	24.37 2.66 -3.00	30.38 2.81 -6.65	30.95 3.10 -5.41	36.05 3.46 -8.05	38.59 3.82 -7.83	39.29 4.42 -5.57	41.00 4.71 -4.69	57.19 5.52 -16.30	57.19 5.52 -16.29	42.96 4.97 -5.52	39.53 4.30 -6.37	37.84 3.84 -6.78	34.01 3.62 -5.29	27.54 3.01 -4.35	23.00 2.74 -1.65
LISF____SOLAR 323691	19.60 2.16 -2.92	17.21 1.89 -2.25	16.06 1.67 -2.10	14.38 1.45 -1.85	14.45 1.62 -0.37	16.18 1.67 0.00	17.42 1.71 0.00	18.50 2.28 -0.38	20.30 2.55 -0.31	24.39 2.68 -3.00	30.40 2.82 -6.65	30.97 3.12 -5.41	36.07 3.48 -8.05	38.62 3.85 -7.83	39.35 4.48 -5.57	41.07 4.77 -4.69	57.30 5.62 -16.30	57.30 5.63 -16.29	43.05 5.06 -5.52	39.59 4.36 -6.37	37.90 3.89 -6.78	34.06 3.67 -5.30	27.60 3.05 -4.36	23.06 2.77 -1.68
LITTLE FALLS____HYD 24013	15.40 0.96 0.07	13.87 0.86 0.06	13.06 0.82 0.06	11.77 0.74 0.05	13.29 0.84 0.01	15.50 0.99 0.00	16.79 1.08 0.00	17.35 1.06 -0.45	19.14 1.19 -0.52	20.48 1.27 -0.49	22.85 1.44 -0.47	24.39 1.50 -0.44	26.70 1.62 -0.54	29.30 1.70 -0.65	31.91 1.85 -0.76	34.65 1.99 -1.05	37.95 2.27 -0.31	37.68 2.30 0.00	34.58 2.11 0.00	30.74 1.88 0.00	29.02 1.80 0.00	26.81 1.71 0.00	21.56 1.37 0.00	19.88 1.27 0.00
LI_NEWBRDGE____DRP 323616	18.92 1.74 -2.66	16.82 1.50 -2.25	15.72 1.33 -2.10	14.08 1.15 -1.85	14.12 1.28 -0.36	15.92 1.41 0.00	17.26 1.56 0.01	17.91 2.00 -0.07	19.74 2.25 -0.06	23.94 2.38 -2.85	30.03 2.53 -6.57	30.55 2.76 -5.34	35.60 3.02 -8.05	38.03 3.26 -7.83	38.62 3.75 -5.57	40.28 3.98 -4.69	56.45 4.77 -16.30	56.42 4.74 -16.29	42.24 4.25 -5.52	38.81 3.58 -6.37	37.27 3.27 -6.78	33.49 3.14 -5.25	26.22 2.68 -3.35	21.40 2.46 -0.33
LONG_LAKE_PHOENIX 24014	14.76 0.04 -0.20	13.29 0.04 -0.18	12.51 0.05 -0.16	11.27 0.04 -0.14	12.53 0.04 -0.03	14.59 0.07 0.00	15.79 0.08 0.00	15.77 -0.08 0.00	17.35 -0.09 0.00	18.62 -0.09 0.00	20.87 -0.06 0.00	22.38 -0.07 0.00	24.49 -0.05 0.00	26.86 -0.08 0.00	29.15 -0.15 0.00	31.45 -0.16 0.00	35.67 -0.18 -0.47	35.21 -0.18 0.00	32.66 -0.26 -0.45	28.69 -0.17 0.00	27.17 -0.05 0.00	25.00 -0.10 0.00	20.08 -0.10 0.00	18.58 -0.04 0.00
LOVETT____3 23632	18.31 1.28 -2.52	16.42 1.18 -2.18	15.39 1.07 -2.03	13.82 0.95 -1.79	13.87 1.05 -0.35	15.77 1.25 0.00	17.09 1.38 0.00	17.35 1.51 0.00	19.14 1.71 0.00	20.57 1.85 0.00	22.98 2.05 0.00	24.69 2.24 0.00	27.01 2.48 0.00	29.69 2.75 0.00	32.43 3.14 0.00	34.99 3.38 0.00	39.47 4.10 0.00	39.49 4.10 0.00	36.07 3.60 0.00	31.84 2.97 0.00	29.95 2.72 0.00	27.69 2.59 0.00	22.28 2.10 0.00	20.55 1.94 0.00
LOVETT____4 23642	18.31 1.28 -2.52	16.42 1.18 -2.18	15.39 1.07 -2.03	13.82 0.95 -1.79	13.87 1.05 -0.35	15.77 1.25 0.00	17.09 1.38 0.00	17.35 1.51 0.00	19.14 1.71 0.00	20.57 1.85 0.00	22.98 2.05 0.00	24.69 2.24 0.00	27.01 2.48 0.00	29.69 2.75 0.00	32.43 3.14 0.00	34.99 3.38 0.00	39.47 4.10 0.00	39.49 4.10 0.00	36.07 3.60 0.00	31.84 2.97 0.00	29.95 2.72 0.00	27.69 2.59 0.00	22.28 2.10 0.00	20.55 1.94 0.00
LOVETT____5 23593	18.31 1.28 -2.52	16.42 1.18 -2.18	15.39 1.07 -2.03	13.82 0.95 -1.79	13.87 1.05 -0.35	15.77 1.25 0.00	17.09 1.38 0.00	17.35 1.51 0.00	19.14 1.71 0.00	20.57 1.85 0.00	22.98 2.05 0.00	24.69 2.24 0.00	27.01 2.48 0.00	29.69 2.75 0.00	32.43 3.14 0.00	34.99 3.38 0.00	39.47 4.10 0.00	39.49 4.10 0.00	36.07 3.60 0.00	31.84 2.97 0.00	29.95 2.72 0.00	27.69 2.59 0.00	22.28 2.10 0.00	20.55 1.94 0.00
LOWER RAQUET____HYD 24057	13.66 -0.86 0.00	12.25 -0.82 0.00	11.50 -0.80 0.00	10.37 -0.71 0.00	11.69 -0.77 0.00	13.57 -0.94 0.00	14.72 -0.99 0.00	7.52 -0.57 7.76	7.81 -0.61 9.02	9.50 -0.64 8.58	12.03 -0.67 8.23	13.93 -0.76 7.76	14.26 -0.81 9.47	14.62 -0.92 11.41	14.93 -1.05 13.31	11.88 -1.45 18.28	28.07 -2.34 4.97	33.05 -2.34 0.00	30.48 -1.98 0.00	27.42 -1.44 0.00	26.00 -1.22 0.00	23.90 -1.20 0.00	19.26 -0.93 0.00	17.63 -0.99 0.00
LOWER____HUDSON 24059	19.02 1.03 -3.47	16.98 0.91 -3.00	15.99 0.90 -2.79	14.35 0.81 -2.47	13.89 0.94 -0.49	15.59 1.07 0.00	16.85 1.15 0.00	17.44 1.20 -0.40	19.17 1.27 -0.46	20.50 1.35 -0.44	22.78 1.42 -0.42	24.34 1.50 -0.39	26.64 1.62 -0.48	29.41 1.89 -0.58	32.06 2.08 -0.68	34.78 2.24 -0.93	38.13 2.76 0.00	38.15 2.76 0.00	35.09 2.63 0.00	31.15 2.28 0.00	29.35 2.13 0.00	27.11 2.01 0.00	21.78 1.59 0.00	19.95 1.34 0.00
LWR____OSWEGATCHIE_HYD 23850	14.22 -0.29 0.00	12.78 -0.29 0.00	12.01 -0.28 0.00	10.85 -0.23 0.00	12.21 -0.26 0.00	14.20 -0.32 0.00	15.41 -0.30 0.00	10.64 -0.06 5.14	11.39 -0.07 5.97	13.00 -0.04 5.68	15.50 0.02 5.45	17.33 0.02 5.14	18.27 0.00 6.27	19.36 -0.03 7.56	20.42 -0.06 8.82	19.25 -0.25 12.10	25.20 -0.67 9.50	34.71 -0.67 0.00	31.88 -0.58 0.00	28.58 -0.29 0.00	27.04 -0.19 0.00	24.88 -0.23 0.00	20.02 -0.16 0.00	18.33 -0.28 0.00
LYONS_FALL_HYD 23570	14.85 0.33 0.00	13.34 0.27 0.00	12.56 0.27 0.00	11.33 0.26 0.00	12.75 0.29 0.00	14.86 0.35 0.00	16.13 0.42 0.00	15.20 0.46 1.10	16.69 0.54 1.28	18.10 0.60 1.22	20.54 0.77 1.17	22.17 0.83 1.10	24.10 0.91 1.35	26.26 0.94 1.62	28.49 1.08 1.89	30.14 1.14 2.60	39.29 1.24 -2.68	36.59 1.20 0.00	33.50 1.04 0.00	29.88 1.01 0.00	28.21 0.98 0.00	25.93 0.83 0.00	20.81 0.63 0.00	19.12 0.50 0.00

MADISON___COUNTY_LFGE 323628	15.10 0.48 -0.10	13.58 0.42 -0.09	12.78 0.41 -0.08	11.53 0.38 -0.07	12.89 0.41 -0.01	15.02 0.51 0.00	16.29 0.58 0.00	16.38 0.54 0.00	18.08 0.65 0.00	19.41 0.69 0.00	21.81 0.88 0.00	23.39 0.94 0.00	25.59 1.05 0.00	28.08 1.13 0.00	30.56 1.26 0.00	32.97 1.36 0.00	37.73 1.55 -0.81	36.91 1.52 0.00	33.63 1.30 0.13	30.08 1.21 0.00	28.37 1.14 0.00	26.11 1.01 0.00	20.93 0.75 0.00	19.28 0.67 0.00
MAPLE_RIDGE_WT_1 323574	14.03 -0.33 0.15	12.62 -0.31 0.13	11.88 -0.30 0.12	10.71 -0.27 0.11	12.15 -0.30 0.02	14.17 -0.35 0.00	15.35 -0.36 0.00	20.05 -0.22 -4.42	22.42 -0.16 -5.14	23.50 -0.11 -4.89	25.50 -0.12 -4.69	26.71 -0.16 -4.42	29.73 -0.20 -5.39	33.20 -0.24 -6.50	36.62 -0.26 -7.59	41.74 -0.29 -10.41	34.48 -0.57 0.32	34.86 -0.53 0.00	32.04 -0.42 0.00	28.52 -0.35 0.00	26.87 -0.35 0.00	24.75 -0.35 0.00	19.90 -0.28 0.00	18.33 -0.28 0.00
MAPLE_RIDGE_WT_2 323611	14.03 -0.33 0.15	12.62 -0.31 0.13	11.88 -0.30 0.12	10.71 -0.27 0.11	12.15 -0.30 0.02	14.17 -0.35 0.00	15.35 -0.36 0.00	20.05 -0.22 -4.42	22.42 -0.16 -5.14	23.50 -0.11 -4.89	25.50 -0.12 -4.69	26.71 -0.16 -4.42	29.73 -0.20 -5.39	33.20 -0.24 -6.50	36.62 -0.26 -7.59	41.74 -0.29 -10.41	34.48 -0.57 0.32	34.86 -0.53 0.00	32.04 -0.42 0.00	28.52 -0.35 0.00	26.87 -0.35 0.00	24.75 -0.35 0.00	19.90 -0.28 0.00	18.33 -0.28 0.00
MARBLE_RIVER_WT_PWR 323696	13.56 -0.96 0.00	12.17 -0.90 0.00	11.40 -0.90 0.00	10.28 -0.80 0.00	11.61 -0.86 0.00	13.49 -1.03 0.00	14.66 -1.05 0.00	5.27 -0.78 9.79	5.29 -0.77 11.38	7.10 -0.79 10.83	9.66 -0.88 10.39	11.71 -0.94 9.79	11.51 -1.08 11.95	11.36 -1.18 14.40	11.21 -1.29 16.80	7.15 -1.39 23.07	32.01 -1.91 1.46	33.62 -1.77 0.00	30.94 -1.53 0.00	27.60 -1.27 0.00	26.06 -1.17 0.00	24.00 -1.10 0.00	19.34 -0.85 0.00	17.76 -0.86 0.00
MARSH_HILL_WT_PWR 323713	15.62 0.57 -0.54	14.06 0.52 -0.47	13.27 0.54 -0.43	11.95 0.49 -0.38	13.11 0.56 -0.08	15.29 0.77 0.00	16.70 0.99 0.00	16.53 0.68 0.00	18.33 0.89 0.00	19.56 0.84 0.00	21.96 1.03 0.00	24.10 1.14 -0.51	26.69 1.25 -0.90	28.90 1.21 -0.74	33.43 1.35 -2.78	34.78 1.33 -1.85	41.09 1.34 -4.37	36.78 1.38 -0.01	33.05 0.94 0.36	29.97 1.10 -0.01	28.41 1.17 -0.01	26.08 0.98 0.00	20.89 0.71 0.00	19.69 1.08 0.00
MG INDUSTRY___DRP 24185	18.68 0.87 -3.29	16.70 0.78 -2.84	15.70 0.75 -2.65	14.11 0.69 -2.34	13.70 0.77 -0.46	15.40 0.89 0.00	16.57 0.86 0.00	17.05 0.92 -0.28	18.67 0.91 -0.33	19.98 0.95 -0.31	22.26 1.03 -0.30	23.83 1.10 -0.28	26.08 1.20 -0.34	28.73 1.37 -0.41	31.27 1.49 -0.48	33.92 1.64 -0.66	37.42 2.05 0.00	37.40 2.02 0.00	34.35 1.88 0.00	30.48 1.62 0.00	28.70 1.47 0.00	26.51 1.40 0.00	21.31 1.13 0.00	19.58 0.97 0.00
MID___OSWEGATCHIE_HYD 23849	14.22 -0.29 0.00	12.78 -0.29 0.00	12.01 -0.28 0.00	10.85 -0.23 0.00	12.21 -0.26 0.00	14.20 -0.32 0.00	15.41 -0.30 0.00	10.64 -0.06 5.14	11.39 -0.07 5.97	13.00 -0.04 5.68	15.50 0.02 5.45	17.33 0.02 5.14	18.27 0.00 6.27	19.36 -0.03 7.56	20.42 -0.06 8.82	19.25 -0.25 12.10	25.20 -0.67 9.50	34.71 -0.67 0.00	31.88 -0.58 0.00	28.58 -0.29 0.00	27.04 -0.19 0.00	24.88 -0.23 0.00	20.02 -0.16 0.00	18.33 -0.28 0.00
MID___RAQUETTE_HYD 23851	13.66 -0.86 0.00	12.25 -0.82 0.00	11.50 -0.80 0.00	10.37 -0.71 0.00	11.69 -0.77 0.00	13.57 -0.94 0.00	14.72 -0.99 0.00	7.52 -0.57 7.76	7.81 -0.61 9.02	9.50 -0.64 8.58	12.03 -0.67 8.23	13.93 -0.76 7.76	14.26 -0.81 9.47	14.62 -0.92 11.41	14.93 -1.05 13.31	11.88 -1.45 18.28	28.07 -2.34 4.97	33.05 -2.34 0.00	30.48 -1.98 0.00	27.42 -1.44 0.00	26.00 -1.22 0.00	23.90 -1.20 0.00	19.26 -0.93 0.00	17.63 -0.99 0.00
MILLIKEN___1 23584	15.36 0.32 -0.53	13.81 0.29 -0.45	13.00 0.28 -0.42	11.71 0.26 -0.37	12.83 0.29 -0.07	14.89 0.38 0.00	16.16 0.46 0.00	16.16 0.32 0.00	17.82 0.38 0.00	19.11 0.39 0.00	21.46 0.52 0.00	23.05 0.58 -0.02	25.21 0.64 -0.04	27.65 0.67 -0.03	30.23 0.73 -0.20	32.53 0.79 -0.13	36.51 0.71 -0.43	36.09 0.71 0.00	33.07 0.71 0.11	29.59 0.72 0.00	27.96 0.74 0.00	25.70 0.60 0.00	20.61 0.42 0.00	19.10 0.48 0.00
MILLIKEN___2 23585	15.36 0.32 -0.53	13.81 0.29 -0.45	13.00 0.28 -0.42	11.71 0.26 -0.37	12.83 0.29 -0.07	14.89 0.38 0.00	16.16 0.46 0.00	16.16 0.32 0.00	17.82 0.38 0.00	19.11 0.39 0.00	21.46 0.52 0.00	23.05 0.58 -0.02	25.21 0.64 -0.04	27.65 0.67 -0.03	30.23 0.73 -0.20	32.53 0.79 -0.13	36.51 0.71 -0.43	36.09 0.71 0.00	33.07 0.71 0.11	29.59 0.72 0.00	27.96 0.74 0.00	25.70 0.60 0.00	20.61 0.42 0.00	19.10 0.48 0.00
MILLIKEN___DIESEL 23629	15.36 0.32 -0.53	13.81 0.29 -0.45	13.00 0.28 -0.42	11.71 0.26 -0.37	12.83 0.29 -0.07	14.89 0.38 0.00	16.16 0.46 0.00	16.16 0.32 0.00	17.82 0.38 0.00	19.11 0.39 0.00	21.46 0.52 0.00	23.05 0.58 -0.02	25.21 0.64 -0.04	27.65 0.67 -0.03	30.23 0.73 -0.20	32.53 0.79 -0.13	36.51 0.71 -0.43	36.09 0.71 0.00	33.07 0.71 0.11	29.59 0.72 0.00	27.96 0.74 0.00	25.70 0.60 0.00	20.61 0.42 0.00	19.10 0.48 0.00
MILLSEAT___LFGE 323607	14.89 -0.01 -0.38	13.42 0.01 -0.33	12.71 0.11 -0.31	11.44 0.09 -0.27	12.62 0.10 -0.05	14.72 0.20 0.00	16.07 0.36 0.00	15.73 -0.11 0.01	17.39 -0.03 0.01	18.48 -0.22 0.01	20.65 -0.27 0.01	22.19 -0.18 0.07	24.30 -0.12 0.12	26.71 -0.13 0.10	28.57 0.00 0.72	30.87 -0.25 0.48	34.45 -0.39 0.53	35.05 -0.32 0.01	31.19 -0.68 0.59	28.42 -0.43 0.01	26.92 -0.30 0.01	24.65 -0.45 0.00	19.78 -0.40 0.00	18.97 0.35 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.45 1.35 -2.59	16.53 1.23 -2.23	15.50 1.12 -2.08	13.92 1.00 -1.84	13.93 1.10 -0.36	15.78 1.26 0.00	17.12 1.41 0.00	17.41 1.57 0.00	19.21 1.78 0.00	20.65 1.93 0.00	23.04 2.11 0.00	24.76 2.31 0.00	27.09 2.55 0.00	29.72 2.78 0.00	32.46 3.17 0.00	34.99 3.38 0.00	39.47 4.10 0.00	39.49 4.10 0.00	36.10 3.64 0.00	31.87 3.00 0.00	30.01 2.78 0.00	27.76 2.66 0.00	22.34 2.16 0.00	20.59 1.97 0.00
MODEL_CITY_ENERGY 24167	14.51 -0.41 -0.41	13.08 -0.34 -0.35	12.40 -0.22 -0.33	11.17 -0.20 -0.29	12.31 -0.21 -0.06	14.34 -0.17 0.00	15.66 -0.05 0.00	15.24 -0.59 0.02	16.91 -0.51 0.02	17.93 -0.77 0.02	20.08 -0.84 0.02	21.27 -0.81 0.37	23.03 -0.86 0.64	25.36 -1.05 0.53	26.38 -0.97 1.95	28.99 -1.33 1.30	30.68 -1.63 3.06	33.77 -1.59 0.02	29.99 -1.88 0.59	27.43 -1.41 0.02	25.98 -1.22 0.02	23.80 -1.31 0.00	19.11 -1.07 0.00	18.35 -0.26 0.00
MODERN_LFGE___ 323580	14.51 -0.41 -0.41	13.08 -0.34 -0.35	12.40 -0.22 -0.33	11.17 -0.20 -0.29	12.31 -0.21 -0.06	14.34 -0.17 0.00	15.66 -0.05 0.00	15.24 -0.59 0.02	16.91 -0.51 0.02	17.93 -0.77 0.02	20.08 -0.84 0.02	21.27 -0.81 0.37	23.03 -0.86 0.64	25.36 -1.05 0.53	26.38 -0.97 1.95	28.99 -1.33 1.30	30.68 -1.63 3.06	33.77 -1.59 0.02	29.99 -1.88 0.59	27.43 -1.41 0.02	25.98 -1.22 0.02	23.80 -1.31 0.00	19.11 -1.07 0.00	18.35 -0.26 0.00

MOHAWK_PAPER___DRP 24187	18.92 1.00 -3.41	16.91 0.90 -2.94	15.90 0.86 -2.74	14.29 0.79 -2.42	13.84 0.90 -0.48	15.56 1.05 0.00	16.75 1.04 0.00	17.28 1.09 -0.34	18.93 1.10 -0.40	20.28 1.18 -0.38	22.55 1.26 -0.36	24.13 1.35 -0.34	26.40 1.45 -0.42	29.15 1.70 -0.50	31.76 1.88 -0.59	34.47 2.05 -0.81	37.88 2.51 0.00	37.90 2.51 0.00	34.80 2.34 0.00	30.89 2.02 0.00	29.08 1.85 0.00	26.83 1.73 0.00	21.57 1.39 0.00	19.79 1.17 0.00
MONGAUP___HYD 23641	18.31 1.41 -2.38	16.41 1.28 -2.06	15.39 1.18 -1.92	13.83 1.05 -1.69	13.97 1.17 -0.33	15.90 1.38 0.00	17.12 1.41 0.00	17.30 1.46 0.00	19.11 1.67 0.00	20.48 1.76 0.00	22.86 1.92 0.00	24.58 2.13 0.00	26.97 2.43 0.00	29.72 2.78 0.00	32.46 3.17 0.00	35.24 3.63 0.00	39.79 4.42 0.00	39.81 4.42 0.00	36.39 3.93 0.00	32.04 3.18 0.00	30.11 2.88 0.00	27.71 2.61 0.00	22.28 2.10 0.00	20.59 1.97 0.00
MONTAUK___DIESEL 23721	20.47 3.03 -2.92	17.97 2.65 -2.25	16.79 2.40 -2.10	15.01 2.08 -1.85	15.16 2.33 -0.37	17.00 2.48 0.00	18.28 2.58 0.00	19.45 3.23 -0.37	21.48 3.73 -0.31	25.80 4.08 -3.00	32.06 4.48 -6.65	32.81 4.96 -5.41	38.23 5.64 -8.05	41.21 6.44 -7.83	42.25 7.38 -5.57	44.13 7.84 -4.69	60.84 9.16 -16.30	60.80 9.13 -16.29	46.10 8.12 -5.52	42.25 7.01 -6.37	40.27 6.26 -6.78	36.12 5.72 -5.30	29.02 4.48 -4.36	24.34 4.06 -1.66
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	18.67 1.55 -2.60	16.74 1.42 -2.25	15.67 1.28 -2.10	14.07 1.14 -1.85	14.09 1.26 -0.37	15.95 1.44 0.00	17.34 1.63 0.00	17.65 1.81 0.00	18.95 2.06 0.54	19.33 2.21 1.60	22.95 2.45 0.43	23.85 2.67 1.26	25.70 2.94 1.77	30.14 3.20 0.01	32.93 3.63 0.00	35.46 3.85 0.00	40.01 4.63 0.00	39.98 4.60 0.00	36.56 4.09 0.00	32.24 3.38 0.00	30.38 3.16 0.00	28.14 3.04 0.00	22.28 2.48 0.39	20.87 2.27 0.01
MUNSVILLE_WIND_PWR 323609	16.44 1.12 -0.81	14.76 0.99 -0.70	13.91 0.97 -0.65	12.55 0.90 -0.57	13.58 1.00 -0.11	15.72 1.20 0.00	17.14 1.43 0.00	17.22 1.38 0.00	19.04 1.60 0.00	20.46 1.74 0.00	23.07 2.14 0.00	24.78 2.31 -0.03	27.14 2.55 -0.05	29.73 2.75 -0.04	32.63 3.08 -0.26	35.07 3.29 -0.17	39.29 3.68 -0.23	39.00 3.61 0.00	35.48 3.15 0.13	31.81 2.95 0.00	29.98 2.75 0.00	27.44 2.33 0.00	21.98 1.80 0.00	20.23 1.62 0.00
N SALMON___HYD 24042	13.66 -0.86 0.00	12.23 -0.84 0.00	11.46 -0.84 0.00	10.34 -0.74 0.00	11.67 -0.80 0.00	13.54 -0.97 0.00	14.73 -0.97 0.00	6.09 -0.62 9.14	6.21 -0.61 10.62	7.98 -0.64 10.10	10.53 -0.71 9.69	12.60 -0.72 9.13	12.56 -0.83 11.14	12.59 -0.92 13.43	12.63 -1.00 15.67	8.96 -1.14 21.52	30.94 -1.84 2.59	33.69 -1.70 0.00	31.01 -1.46 0.00	27.74 -1.13 0.00	26.22 -1.01 0.00	24.12 -0.98 0.00	19.42 -0.77 0.00	17.79 -0.82 0.00
N.E._GEN_SANDY PD 24062	18.67 1.13 -3.02	16.70 1.02 -2.61	15.71 0.98 -2.43	14.11 0.89 -2.15	13.89 1.00 -0.42	15.66 1.15 0.00	16.95 1.24 0.00	17.18 1.33 0.00	18.90 1.46 0.00	20.27 1.55 0.00	22.63 1.69 0.00	24.24 1.80 0.00	26.50 1.96 0.00	29.10 2.16 0.00	31.70 2.40 0.00	34.17 2.56 0.00	38.52 3.15 0.00	38.50 3.11 0.00	35.42 2.95 0.00	31.59 2.51 -0.21	30.75 2.31 -1.21	29.48 2.21 -2.17	21.96 1.78 0.00	20.14 1.53 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.34 1.31 -2.51	16.44 1.20 -2.17	15.40 1.08 -2.02	13.83 0.96 -1.79	13.88 1.06 -0.35	15.78 1.26 0.00	17.11 1.40 0.00	17.37 1.52 0.00	19.18 1.74 0.00	20.61 1.89 0.00	23.02 2.09 0.00	24.73 2.29 0.00	27.09 2.55 0.00	29.77 2.83 0.00	32.52 3.22 0.00	35.12 3.51 0.00	39.62 4.24 0.00	39.59 4.21 0.00	36.20 3.73 0.00	31.92 3.06 0.00	30.03 2.80 0.00	27.74 2.64 0.00	22.32 2.14 0.00	20.59 1.97 0.00
NARROWS_GT1_1 24228	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
NARROWS_GT1_2 24229	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
NARROWS_GT1_3 24230	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
NARROWS_GT1_4 24231	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
NARROWS_GT1_5 24232	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
NARROWS_GT1_6 24233	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
NARROWS_GT1_7 24234	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98

NARROWS_GT1_8 24235	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
NARROWS_GT2_1 24236	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
NARROWS_GT2_2 24237	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
NARROWS_GT2_3 24238	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
NARROWS_GT2_4 24239	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
NARROWS_GT2_5 24240	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
NARROWS_GT2_6 24241	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
NARROWS_GT2_7 24242	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
NARROWS_GT2_8 24243	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.65 1.28 -2.85	16.68 1.15 -2.46	15.67 1.08 -2.30	14.07 0.96 -2.03	13.97 1.10 -0.40	15.81 1.29 0.00	16.98 1.27 0.00	17.18 1.33 0.00	18.87 1.43 0.00	20.22 1.50 0.00	22.57 1.63 0.00	24.26 1.82 0.00	26.60 2.06 0.00	29.37 2.43 0.00	32.02 2.73 0.00	34.83 3.23 0.00	39.26 3.89 0.00	39.28 3.89 0.00	35.97 3.51 0.00	31.70 2.83 0.00	29.76 2.53 0.00	27.39 2.28 0.00	22.00 1.82 0.00	20.25 1.64 0.00
NEG CAPITAL___MECHNVIL 23645	19.22 1.18 -3.53	17.15 1.03 -3.05	16.14 1.00 -2.85	14.49 0.90 -2.51	14.01 1.05 -0.50	15.75 1.23 0.00	17.04 1.33 0.00	17.65 1.38 -0.42	19.44 1.52 -0.49	20.80 1.61 -0.47	23.06 1.68 -0.45	24.66 1.80 -0.42	26.99 1.94 -0.52	29.89 2.32 -0.62	32.55 2.52 -0.73	35.39 2.78 -1.00	38.74 3.36 0.00	38.78 3.40 0.00	35.65 3.18 0.00	31.64 2.77 0.00	29.84 2.61 0.00	27.54 2.43 0.00	22.10 1.92 0.00	20.25 1.64 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.58 -0.25 -0.31	13.13 -0.21 -0.27	12.40 -0.15 -0.25	11.16 -0.14 -0.22	12.34 -0.17 -0.04	14.39 -0.13 0.00	15.62 -0.09 0.00	15.53 -0.32 0.00	17.12 -0.31 0.00	18.29 -0.43 0.00	20.47 -0.46 0.00	21.95 -0.47 0.02	24.04 -0.47 0.03	26.44 -0.48 0.02	28.63 -0.47 0.20	30.91 -0.57 0.13	34.55 -0.67 0.15	34.71 -0.67 0.00	31.14 -0.78 0.54	28.23 -0.64 0.00	26.71 -0.52 0.00	24.53 -0.58 0.00	19.70 -0.48 0.00	18.43 -0.19 0.00
NEG CENTRAL___DRP 24199	15.08 0.22 -0.34	13.58 0.21 -0.30	12.78 0.21 -0.28	11.51 0.19 -0.24	12.73 0.21 -0.05	14.84 0.32 0.00	16.12 0.41 0.00	16.07 0.22 0.00	17.71 0.28 0.00	18.98 0.26 0.00	21.31 0.38 0.00	22.87 0.43 0.00	25.03 0.49 0.00	27.45 0.51 0.00	29.85 0.56 0.00	32.18 0.57 0.00	36.23 0.60 -0.25	35.99 0.60 0.00	32.70 0.42 0.19	29.33 0.46 0.00	27.74 0.52 0.00	25.50 0.40 0.00	20.43 0.24 0.00	19.02 0.41 0.00
NEG CENTRAL___INDECK 23768	15.46 0.49 -0.45	13.93 0.47 -0.39	13.15 0.49 -0.37	11.83 0.43 -0.32	13.01 0.47 -0.06	15.20 0.68 0.00	16.57 0.86 0.00	16.45 0.60 0.00	18.15 0.72 0.00	19.37 0.65 0.00	21.71 0.77 0.00	23.44 0.92 -0.08	25.75 1.08 -0.14	27.43 0.38 -0.11	30.43 0.41 -0.72	32.40 0.32 -0.48	36.29 0.25 -0.67	35.67 0.28 0.00	32.02 0.03 0.47	29.01 0.15 0.00	27.53 0.30 0.00	26.03 0.93 0.00	20.83 0.65 0.00	19.64 1.02 0.00
NEG CENTRAL___SENECA 23627	15.21 0.32 -0.38	13.71 0.31 -0.33	12.92 0.32 -0.31	11.64 0.29 -0.27	12.84 0.32 -0.05	14.98 0.46 0.00	16.31 0.60 0.00	16.23 0.38 0.00	17.91 0.47 0.00	19.15 0.43 0.00	21.52 0.59 0.00	23.11 0.65 -0.01	25.29 0.74 -0.02	27.74 0.78 -0.02	30.18 0.88 0.00	32.49 0.88 0.00	36.43 0.96 -0.10	36.34 0.96 0.00	32.79 0.68 0.36	29.61 0.75 0.00	28.02 0.79 0.00	25.73 0.63 0.00	20.61 0.42 0.00	19.25 0.63 0.00

NEG CENTRAL___STATE_STREET 24147	15.13 0.28 -0.34	13.61 0.25 -0.29	12.80 0.23 -0.27	11.53 0.21 -0.24	12.75 0.24 -0.05	14.85 0.33 0.00	16.10 0.39 0.00	16.08 0.24 0.00	17.73 0.30 0.00	19.04 0.32 0.00	21.37 0.44 0.00	22.96 0.52 0.00	25.10 0.56 0.00	27.56 0.62 0.00	29.94 0.64 0.00	32.30 0.69 0.00	36.35 0.71 -0.27	36.06 0.67 0.00	33.02 0.55 0.00	29.44 0.58 0.00	27.83 0.60 0.00	25.60 0.50 0.00	20.51 0.32 0.00	19.02 0.41 0.00
NEG MILLWOOD___DRP 24198	18.65 1.47 -2.67	16.71 1.33 -2.31	15.68 1.23 -2.15	14.09 1.11 -1.90	14.05 1.21 -0.38	15.91 1.39 0.00	17.25 1.54 0.00	17.54 1.70 0.00	19.37 1.94 0.00	20.78 2.06 0.00	23.21 2.28 0.00	24.93 2.49 0.00	27.31 2.77 0.00	29.99 3.04 0.00	32.81 3.51 0.00	35.50 3.89 0.00	40.11 4.74 0.00	40.13 4.74 0.00	36.68 4.22 0.00	32.36 3.49 0.00	30.41 3.18 0.00	28.11 3.01 0.00	22.54 2.36 0.00	20.73 2.12 0.00
NEG NORTH_FLCN_SEA 23793	13.70 -0.81 0.00	12.29 -0.78 0.00	11.51 -0.79 0.00	10.38 -0.70 0.00	11.72 -0.75 0.00	13.62 -0.90 0.00	14.80 -0.91 0.00	5.47 -0.60 9.77	5.49 -0.59 11.35	7.31 -0.60 10.81	9.90 -0.67 10.36	11.98 -0.70 9.76	11.81 -0.81 11.92	11.69 -0.89 14.37	11.60 -0.94 16.76	7.58 -1.01 23.01	32.32 -1.56 1.50	33.97 -1.42 0.00	31.23 -1.23 0.00	27.88 -0.98 0.00	26.30 -0.93 0.00	24.22 -0.88 0.00	19.52 -0.67 0.00	17.91 -0.71 0.00
NEG NORTH_KES_CHATAGAY 23792	13.56 -0.96 0.00	12.15 -0.92 0.00	11.38 -0.91 0.00	10.27 -0.81 0.00	11.59 -0.87 0.00	13.47 -1.05 0.00	14.64 -1.07 0.00	5.45 -0.79 9.60	5.48 -0.80 11.16	7.27 -0.82 10.62	9.83 -0.92 10.18	11.88 -0.96 9.59	11.72 -1.10 11.71	11.61 -1.21 14.12	11.51 -1.32 16.47	7.58 -1.42 22.61	31.60 -1.98 1.79	33.54 -1.84 0.00	30.88 -1.59 0.00	27.57 -1.30 0.00	26.00 -1.22 0.00	23.95 -1.15 0.00	19.30 -0.89 0.00	17.70 -0.91 0.00
NEG NORTH___ALICE_FALLS 23915	13.70 -0.81 0.00	12.27 -0.80 0.00	11.48 -0.81 0.00	10.36 -0.72 0.00	11.71 -0.76 0.00	13.59 -0.93 0.00	14.78 -0.93 0.00	5.50 -0.60 9.74	5.52 -0.59 11.32	7.34 -0.60 10.78	9.91 -0.69 10.34	12.01 -0.70 9.74	11.84 -0.81 11.88	11.75 -0.86 14.33	11.67 -0.91 16.72	7.65 -1.01 22.95	32.27 -1.56 1.54	33.97 -1.42 0.00	31.23 -1.23 0.00	27.88 -0.98 0.00	26.33 -0.90 0.00	24.22 -0.88 0.00	19.52 -0.67 0.00	17.89 -0.73 0.00
NEG NORTH___LWR_SARANAC 23913	13.70 -0.81 0.00	12.27 -0.80 0.00	11.48 -0.81 0.00	10.36 -0.72 0.00	11.71 -0.76 0.00	13.59 -0.93 0.00	14.78 -0.93 0.00	5.50 -0.60 9.74	5.52 -0.59 11.32	7.34 -0.60 10.78	9.91 -0.69 10.34	12.01 -0.70 9.74	11.84 -0.81 11.88	11.75 -0.86 14.33	11.67 -0.91 16.72	7.65 -1.01 22.95	32.27 -1.56 1.54	33.97 -1.42 0.00	31.23 -1.23 0.00	27.88 -0.98 0.00	26.33 -0.90 0.00	24.22 -0.88 0.00	19.52 -0.67 0.00	17.89 -0.73 0.00
NEG NORTH___PLATTSBURG 23628	13.70 -0.81 0.00	12.27 -0.80 0.00	11.48 -0.81 0.00	10.36 -0.72 0.00	11.71 -0.76 0.00	13.59 -0.93 0.00	14.78 -0.93 0.00	5.50 -0.60 9.74	5.52 -0.59 11.32	7.34 -0.60 10.78	9.91 -0.69 10.34	12.01 -0.70 9.74	11.84 -0.81 11.88	11.75 -0.86 14.33	11.67 -0.91 16.72	7.65 -1.01 22.95	32.27 -1.56 1.54	33.97 -1.42 0.00	31.23 -1.23 0.00	27.88 -0.98 0.00	26.33 -0.90 0.00	24.22 -0.88 0.00	19.52 -0.67 0.00	17.89 -0.73 0.00
NEG WEST_LEA_LOCKPORT 23791	14.70 -0.22 -0.40	13.25 -0.17 -0.35	12.57 -0.05 -0.32	11.31 -0.06 -0.29	12.47 -0.05 -0.06	14.53 0.01 0.00	15.87 0.16 0.00	15.39 -0.44 0.01	17.06 -0.37 0.01	18.11 -0.60 0.01	20.27 -0.65 0.01	21.76 -0.63 0.05	23.79 -0.66 0.09	26.04 -0.84 0.07	27.97 -0.73 0.60	30.10 -1.11 0.40	33.61 -1.38 0.39	33.99 -1.38 0.01	30.30 -1.59 0.58	27.67 -1.18 0.01	26.24 -0.98 0.01	24.02 -1.08 0.00	19.30 -0.89 0.00	18.61 0.00 0.00
NEG WEST___LANCASTR 23811	15.36 0.38 -0.47	13.86 0.38 -0.41	13.10 0.43 -0.38	11.80 0.39 -0.33	13.00 0.46 -0.07	15.16 0.64 0.00	16.57 0.86 0.00	16.25 0.40 -0.01	18.02 0.57 -0.01	19.15 0.43 -0.01	21.46 0.52 -0.01	24.95 0.58 -1.93	28.60 0.66 -3.40	30.32 0.59 -2.79	39.26 0.76 -9.20	38.29 0.57 -6.11	52.32 0.53 -16.41	36.00 0.56 -0.05	32.18 0.13 0.42	29.29 0.37 -0.05	27.79 0.52 -0.05	25.41 0.30 0.00	20.36 0.18 0.00	19.39 0.78 0.00
NEG_PENN_ALLEGHNY 23528	15.90 0.54 -0.84	14.30 0.50 -0.73	13.45 0.48 -0.68	12.12 0.44 -0.60	13.07 0.49 -0.12	15.13 0.61 0.00	16.43 0.72 0.00	16.42 0.57 0.00	18.10 0.66 0.00	19.39 0.67 0.00	21.75 0.82 0.00	23.40 0.92 -0.04	25.61 1.01 -0.06	28.05 1.05 -0.05	30.79 1.14 -0.35	33.04 1.20 -0.23	37.03 1.34 -0.31	36.73 1.34 0.00	33.38 1.07 0.16	29.93 1.07 0.00	28.26 1.03 0.00	26.01 0.90 0.00	20.87 0.69 0.00	19.43 0.82 0.00
NEG___GEN_MONROE 24207	14.89 0.04 -0.33	13.42 0.07 -0.28	12.68 0.12 -0.26	11.40 0.09 -0.23	12.60 0.09 -0.05	14.72 0.20 0.00	16.04 0.33 0.00	15.84 0.00 0.00	17.49 0.05 0.00	18.62 -0.09 0.00	20.85 -0.08 0.00	22.27 -0.02 0.15	24.34 0.07 0.27	26.86 0.14 0.22	28.80 0.29 0.79	31.24 0.16 0.53	34.26 0.18 1.29	35.52 0.14 0.01	31.69 -0.16 0.61	28.77 -0.09 0.01	27.22 0.00 0.01	25.00 -0.10 0.00	20.08 -0.10 0.00	18.97 0.35 0.00
NEPA___ENERGY 23901	15.38 0.39 -0.47	13.87 0.39 -0.41	13.13 0.46 -0.38	11.84 0.42 -0.34	13.02 0.49 -0.07	15.19 0.67 0.00	16.59 0.88 0.00	16.23 0.38 0.00	18.00 0.56 0.00	19.13 0.41 0.00	21.44 0.50 0.00	24.04 0.54 -1.06	27.00 0.59 -1.87	29.02 0.54 -1.54	36.08 0.67 -6.11	36.10 0.44 -4.05	44.88 0.43 -9.08	35.90 0.50 -0.02	32.07 0.07 0.46	29.21 0.32 -0.02	27.71 0.46 -0.02	25.35 0.25 0.00	20.34 0.16 0.00	19.43 0.82 0.00
NEVERSINK___HYD 23608	17.44 0.64 -2.29	15.63 0.59 -1.98	14.65 0.52 -1.84	13.17 0.47 -1.63	13.29 0.50 -0.32	15.08 0.57 0.00	16.35 0.64 0.00	16.58 0.73 0.00	18.31 0.87 0.00	19.67 0.95 0.00	22.00 1.07 0.00	23.63 1.19 0.00	25.88 1.35 0.00	28.40 1.45 0.00	31.00 1.70 0.00	33.47 1.86 0.00	37.71 2.33 0.00	37.68 2.30 0.00	34.48 2.01 0.00	30.51 1.64 0.00	28.72 1.50 0.00	26.48 1.38 0.00	21.31 1.13 0.00	19.62 1.00 0.00
NEWTON___FALLS_HYD 23847	14.22 -0.29 0.00	12.78 -0.29 0.00	12.01 -0.28 0.00	10.85 -0.23 0.00	12.21 -0.26 0.00	14.20 -0.32 0.00	15.41 -0.30 0.00	10.64 -0.06 5.14	11.39 -0.07 5.97	13.00 -0.04 5.68	15.50 0.02 5.45	17.33 0.02 5.14	18.27 0.00 6.27	19.36 -0.03 7.56	20.42 -0.06 8.82	19.25 -0.25 12.10	25.20 -0.67 9.50	34.71 -0.67 0.00	31.88 -0.58 0.00	28.58 -0.29 0.00	27.04 -0.19 0.00	24.88 -0.23 0.00	20.02 -0.16 0.00	18.33 -0.28 0.00
NIAGARA_115E_LBMP 323715	14.42 -0.51 -0.41	12.99 -0.43 -0.35	12.32 -0.31 -0.33	11.09 -0.28 -0.29	12.24 -0.29 -0.06	14.26 -0.26 0.00	15.54 -0.17 0.00	15.14 -0.68 0.02	16.79 -0.63 0.02	17.80 -0.90 0.02	19.93 -0.98 0.02	20.96 -0.94 0.54	22.58 -1.01 0.95	24.95 -1.21 0.78	25.54 -1.14 2.62	28.32 -1.55 1.74	29.02 -1.84 4.51	33.55 -1.80 0.03	29.76 -2.11 0.60	27.25 -1.59 0.03	25.78 -1.42 0.03	23.62 -1.48 0.00	18.97 -1.21 0.00	18.19 -0.43 0.00

NIAGARA_115W_LBMP 323714	14.42 -0.51 -0.41	12.99 -0.43 -0.35	12.37 -0.26 -0.33	11.14 -0.23 -0.29	12.28 -0.25 -0.06	13.99 -0.51 0.02	15.30 -0.39 0.02	14.97 -0.86 0.02	16.61 -0.80 0.02	17.80 -0.92 0.00	19.93 -1.00 0.00	20.82 -1.08 0.54	22.46 -1.13 0.95	24.79 -1.37 0.78	25.30 -1.38 2.62	28.10 -1.77 1.74	28.77 -2.09 4.51	33.30 -2.09 0.00	29.67 -2.24 0.56	27.13 -1.73 0.00	25.78 -1.44 0.00	23.62 -1.48 0.00	18.99 -1.19 0.00	18.17 -0.45 0.00
NIAGARA_230_LBMP 323716	14.60 -0.32 -0.40	13.17 -0.25 -0.35	12.50 -0.12 -0.33	11.26 -0.11 -0.29	12.41 -0.11 -0.06	14.44 -0.07 0.00	15.74 0.03 0.00	15.37 -0.47 0.00	17.02 -0.42 0.00	18.05 -0.67 0.00	20.20 -0.73 0.00	21.13 -0.79 0.52	22.78 -0.83 0.93	25.13 -1.05 0.76	25.73 -0.97 2.60	28.56 -1.33 1.72	29.29 -1.59 4.49	33.79 -1.59 0.01	30.13 -1.75 0.58	27.53 -1.33 0.01	26.16 -1.06 0.01	23.97 -1.13 0.00	19.26 -0.93 0.00	18.41 -0.20 0.00
NIAGARA____ 23760	14.42 -0.51 -0.41	13.00 -0.42 -0.35	12.34 -0.28 -0.33	11.12 -0.25 -0.29	12.25 -0.27 -0.06	14.18 -0.33 0.01	15.48 -0.22 0.01	15.17 -0.66 0.01	16.81 -0.61 0.01	17.89 -0.82 0.01	20.00 -0.92 0.01	20.99 -0.92 0.53	22.64 -0.96 0.94	24.99 -1.18 0.77	25.55 -1.14 2.61	28.36 -1.52 1.73	29.07 -1.80 4.50	33.61 -1.77 0.01	29.90 -1.98 0.58	27.32 -1.53 0.01	25.91 -1.31 0.01	23.75 -1.36 0.00	19.07 -1.11 0.00	18.22 -0.39 0.00
NINE_MILE_1 23575	14.48 -0.20 -0.16	13.03 -0.18 -0.14	12.27 -0.16 -0.13	11.05 -0.14 -0.12	12.32 -0.17 -0.02	14.34 -0.17 0.00	15.50 -0.20 0.00	15.47 -0.38 0.00	17.02 -0.42 0.00	18.25 -0.47 0.00	20.43 -0.50 0.00	21.90 -0.54 0.00	23.97 -0.56 0.00	26.30 -0.65 0.00	28.59 -0.70 0.00	30.85 -0.76 0.00	34.49 -0.88 0.00	34.50 -0.88 0.00	27.13 -0.84 4.49	28.15 -0.72 0.00	26.57 -0.65 0.00	24.48 -0.63 0.00	19.68 -0.50 0.00	18.20 -0.41 0.00
NINE_MILE_2 23744	14.48 -0.20 -0.16	13.03 -0.18 -0.14	12.27 -0.16 -0.13	11.05 -0.14 -0.12	12.32 -0.17 -0.02	14.34 -0.17 0.00	15.50 -0.20 0.00	15.47 -0.38 0.00	17.02 -0.42 0.00	18.25 -0.47 0.00	20.43 -0.50 0.00	21.90 -0.54 0.00	23.97 -0.56 0.00	26.30 -0.65 0.00	28.59 -0.70 0.00	30.85 -0.76 0.00	34.52 -0.85 0.00	34.50 -0.88 0.00	27.08 -0.84 4.55	28.15 -0.72 0.00	26.57 -0.65 0.00	24.48 -0.63 0.00	19.68 -0.50 0.00	18.20 -0.41 0.00
NM_CAPITAL____DRP 24208	18.84 0.94 -3.38	16.84 0.85 -2.92	15.84 0.82 -2.72	14.24 0.75 -2.40	13.79 0.85 -0.47	15.49 0.97 0.00	16.64 0.93 0.00	17.17 1.00 -0.33	18.77 0.96 -0.38	20.09 1.01 -0.36	22.35 1.07 -0.35	23.92 1.14 -0.33	26.16 1.23 -0.40	28.85 1.43 -0.48	31.44 1.58 -0.56	34.12 1.74 -0.77	37.57 2.19 0.00	37.54 2.16 0.00	34.48 2.01 0.00	30.60 1.73 0.00	28.81 1.58 0.00	26.61 1.51 0.00	21.39 1.21 0.00	19.62 1.00 0.00
NM_CENTRAL____DRP 24181	14.85 0.12 -0.22	13.37 0.10 -0.19	12.59 0.11 -0.18	11.34 0.10 -0.16	12.60 0.10 -0.03	14.68 0.16 0.00	15.88 0.17 0.00	15.88 0.03 0.00	17.49 0.05 0.00	18.75 0.04 0.00	21.04 0.11 0.00	22.58 0.14 0.00	24.68 0.15 0.00	27.05 0.11 0.00	29.39 0.09 0.00	31.70 0.10 0.00	35.85 0.07 -0.40	35.42 0.04 0.00	32.14 -0.06 0.26	28.87 0.00 0.00	27.31 0.08 0.00	25.18 0.08 0.00	20.20 0.02 0.00	18.71 0.09 0.00
NM_FRONTIER____DRP 24179	14.42 -0.51 -0.41	12.99 -0.43 -0.35	12.37 -0.26 -0.33	11.14 -0.23 -0.29	12.28 -0.25 -0.06	13.99 -0.51 0.02	15.30 -0.39 0.02	14.97 -0.86 0.02	16.61 -0.80 0.02	17.80 -0.92 0.00	19.93 -1.00 0.00	20.82 -1.08 0.54	22.46 -1.13 0.95	24.79 -1.37 0.78	25.30 -1.38 2.62	28.10 -1.77 1.74	28.77 -2.09 4.51	33.30 -2.09 0.00	29.67 -2.24 0.56	27.13 -1.73 0.00	25.78 -1.44 0.00	23.62 -1.48 0.00	18.99 -1.19 0.00	18.17 -0.45 0.00
NM_ST_REGIS____HYD 24053	13.64 -0.87 0.00	12.23 -0.84 0.00	11.47 -0.82 0.00	10.35 -0.73 0.00	11.67 -0.80 0.00	13.54 -0.97 0.00	14.70 -1.01 0.00	7.22 -0.59 8.04	7.46 -0.63 9.35	9.16 -0.66 8.90	11.71 -0.69 8.53	13.64 -0.76 8.04	13.89 -0.83 9.81	14.20 -0.92 11.83	14.44 -1.05 13.80	11.27 -1.39 18.94	28.67 -2.23 4.48	33.19 -2.19 0.00	30.62 -1.85 0.00	27.48 -1.39 0.00	26.03 -1.20 0.00	23.95 -1.15 0.00	19.30 -0.89 0.00	17.64 -0.97 0.00
NORTHPORT____1 23551	19.34 1.96 -2.87	17.02 1.70 -2.25	15.88 1.49 -2.10	14.24 1.31 -1.85	14.28 1.45 -0.37	16.08 1.57 0.00	17.42 1.71 0.00	18.35 2.19 -0.31	20.17 2.47 -0.26	24.27 2.58 -2.97	30.28 2.72 -6.63	30.80 2.96 -5.40	35.83 3.24 -8.05	38.33 3.56 -7.83	38.94 4.07 -5.57	40.62 4.33 -4.69	56.77 5.09 -16.30	56.77 5.10 -16.29	42.63 4.64 -5.52	39.22 3.98 -6.37	37.57 3.57 -6.78	33.80 3.41 -5.29	27.23 2.89 -4.17	22.70 2.68 -1.41
NORTHPORT____2 23552	19.34 1.96 -2.87	17.02 1.70 -2.25	15.88 1.49 -2.10	14.24 1.31 -1.85	14.28 1.45 -0.37	16.08 1.57 0.00	17.42 1.71 0.00	18.35 2.19 -0.31	20.17 2.47 -0.26	24.27 2.58 -2.97	30.28 2.72 -6.63	30.80 2.96 -5.40	35.83 3.24 -8.05	38.33 3.56 -7.83	38.94 4.07 -5.57	40.62 4.33 -4.69	56.77 5.09 -16.30	56.77 5.10 -16.29	42.63 4.64 -5.52	39.22 3.98 -6.37	37.57 3.57 -6.78	33.80 3.41 -5.29	27.23 2.89 -4.17	22.70 2.68 -1.41
NORTHPORT____3 23553	19.19 1.81 -2.86	16.89 1.57 -2.25	15.77 1.38 -2.10	14.13 1.20 -1.85	14.17 1.33 -0.37	15.98 1.47 0.00	17.32 1.62 0.00	18.23 2.08 -0.31	20.05 2.35 -0.26	24.17 2.49 -2.97	30.22 2.66 -6.63	30.69 2.85 -5.40	35.55 2.97 -8.05	37.97 3.20 -7.83	38.53 3.66 -5.57	40.21 3.92 -4.69	56.38 4.71 -16.30	56.34 4.67 -16.29	42.14 4.16 -5.52	38.75 3.52 -6.37	37.19 3.18 -6.78	33.45 3.06 -5.29	27.14 2.80 -4.15	22.59 2.59 -1.39
NORTHPORT____4 23650	19.19 1.81 -2.86	16.89 1.57 -2.25	15.77 1.38 -2.10	14.13 1.20 -1.85	14.17 1.33 -0.37	15.98 1.47 0.00	17.32 1.62 0.00	18.23 2.08 -0.31	20.05 2.35 -0.26	24.17 2.49 -2.97	30.22 2.66 -6.63	30.69 2.85 -5.40	35.55 2.97 -8.05	37.97 3.20 -7.83	38.53 3.66 -5.57	40.21 3.92 -4.69	56.38 4.71 -16.30	56.34 4.67 -16.29	42.14 4.16 -5.52	38.75 3.52 -6.37	37.19 3.18 -6.78	33.45 3.06 -5.29	27.14 2.80 -4.15	22.59 2.59 -1.39
NORTHPORT____IC 23718	19.34 1.96 -2.87	17.02 1.70 -2.25	15.88 1.49 -2.10	14.24 1.31 -1.85	14.28 1.45 -0.37	16.08 1.57 0.00	17.42 1.71 0.00	18.35 2.19 -0.31	20.17 2.47 -0.26	24.27 2.58 -2.97	30.28 2.72 -6.63	30.80 2.96 -5.40	35.83 3.24 -8.05	38.33 3.56 -7.83	38.94 4.07 -5.57	40.62 4.33 -4.69	56.77 5.09 -16.30	56.77 5.10 -16.29	42.63 4.64 -5.52	39.22 3.98 -6.37	37.57 3.57 -6.78	33.80 3.41 -5.29	27.23 2.89 -4.17	22.70 2.68 -1.41
NPX_GEN_1385_PROXY 323591	19.24 1.86 -2.87	16.93 1.61 -2.25	15.73 1.34 -2.10	14.16 1.23 -1.85	14.19 1.36 -0.37	15.98 1.47 0.00	17.31 1.60 0.00	18.25 2.09 -0.31	20.05 2.35 -0.26	23.95 2.26 -2.97	27.00 2.29 -3.98	28.03 2.29 -3.30	29.20 2.50 -2.16	31.83 2.75 -2.14	36.00 3.19 -3.51	39.74 3.45 -4.69	43.73 4.03 -4.33	44.00 4.03 -4.58	41.98 3.99 -5.52	38.75 3.52 -6.37	37.00 2.99 -6.78	33.15 2.76 -5.29	26.79 2.44 -4.17	22.52 2.50 -1.41

NPX_GEN_CSC 323557	19.58 2.15 -2.91	17.20 1.88 -2.25	16.05 1.66 -2.10	14.37 1.44 -1.85	14.44 1.61 -0.37	16.13 1.61 0.00	17.29 1.59 0.00	18.42 2.20 -0.37	20.17 2.42 -0.31	24.28 2.56 -3.00	30.28 2.70 -6.65	30.84 2.99 -5.41	35.92 3.34 -8.05	38.49 3.72 -7.83	39.20 4.34 -5.57	40.91 4.61 -4.69	57.09 5.41 -16.30	57.09 5.41 -16.29	42.89 4.90 -5.52	39.45 4.21 -6.37	37.74 3.73 -6.78	33.91 3.51 -5.29	27.46 2.93 -4.35	22.91 2.64 -1.65
NSINS_S_GLNS_FALLS 23858	19.28 1.20 -3.56	17.19 1.05 -3.08	16.16 1.00 -2.87	14.52 0.91 -2.53	14.03 1.06 -0.50	15.79 1.28 0.00	17.14 1.43 0.00	17.74 1.46 -0.44	19.58 1.64 -0.51	20.94 1.74 -0.48	23.03 1.63 -0.46	24.65 1.77 -0.43	27.01 1.94 -0.53	29.96 2.37 -0.64	32.50 2.46 -0.75	35.42 2.78 -1.02	38.74 3.36 0.00	38.86 3.47 0.00	35.84 3.38 0.00	31.81 2.95 0.00	30.08 2.86 0.00	27.76 2.66 0.00	22.26 2.08 0.00	20.40 1.79 0.00
NUCOR_STEEL___DRP 24197	15.08 0.25 -0.32	13.58 0.24 -0.28	12.78 0.22 -0.26	11.51 0.20 -0.23	12.74 0.22 -0.05	14.82 0.31 0.00	16.05 0.35 0.00	16.04 0.19 0.00	17.66 0.23 0.00	18.94 0.23 0.00	21.27 0.33 0.00	22.82 0.38 0.00	24.98 0.44 0.00	27.40 0.46 0.00	29.76 0.47 0.00	32.11 0.50 0.00	36.15 0.49 -0.28	35.88 0.50 0.00	32.86 0.39 0.00	29.30 0.43 0.00	27.69 0.46 0.00	25.48 0.38 0.00	20.45 0.26 0.00	18.95 0.34 0.00
NYISO_LBMP_REFERENCE 24008	14.52 0.00 0.00	13.07 0.00 0.00	12.29 0.00 0.00	11.08 0.00 0.00	12.47 0.00 0.00	14.52 0.00 0.00	15.71 0.00 0.00	15.85 0.00 0.00	17.44 0.00 0.00	18.72 0.00 0.00	20.93 0.00 0.00	22.44 0.00 0.00	24.54 0.00 0.00	26.94 0.00 0.00	29.30 0.00 0.00	31.61 0.00 0.00	35.37 0.00 0.00	35.39 0.00 0.00	32.47 0.00 0.00	28.87 0.00 0.00	27.23 0.00 0.00	25.10 0.00 0.00	20.18 0.00 0.00	18.61 0.00 0.00
NYPA_BRENTWD____GT 24164	19.62 2.12 -2.98	17.15 1.83 -2.25	16.01 1.62 -2.10	14.34 1.41 -1.85	14.40 1.57 -0.37	16.23 1.71 0.00	17.56 1.85 0.00	18.66 2.36 -0.45	20.50 2.68 -0.38	24.58 2.83 -3.04	30.61 3.01 -6.67	31.17 3.30 -5.43	36.24 3.66 -8.05	38.70 3.93 -7.83	39.41 4.54 -5.57	41.13 4.84 -4.69	57.12 5.45 -16.30	57.12 5.45 -16.29	43.02 5.03 -5.52	39.62 4.39 -6.37	37.98 3.98 -6.78	34.25 3.84 -5.31	27.98 3.19 -4.61	23.56 2.94 -2.00
NYPA_GOWANUS____GT5 24156	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.75 4.17 -1.97	40.36 4.99 0.00	49.44 4.95 -9.10	37.26 4.38 -0.41	34.91 3.67 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
NYPA_GOWANUS____GT6 24157	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.75 4.17 -1.97	40.36 4.99 0.00	49.44 4.95 -9.10	37.26 4.38 -0.41	34.91 3.67 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98
NYPA_HARLEM__RVR__GT1 24160	18.81 1.68 -2.61	16.88 1.55 -2.26	15.80 1.40 -2.10	14.17 1.23 -1.86	14.17 1.33 -0.37	15.97 1.45 0.00	17.32 1.62 0.01	17.71 1.87 0.01	20.68 2.14 -1.11	21.36 2.28 -0.36	23.93 2.55 -0.45	26.56 2.78 -1.33	29.46 3.04 -1.88	30.18 3.23 -0.01	33.03 3.72 -0.01	35.63 4.01 -0.01	40.15 4.77 0.00	40.16 4.78 0.00	36.75 4.29 0.00	32.42 3.55 0.00	30.55 3.32 0.00	28.27 3.16 -0.01	23.16 2.56 -0.42	20.99 2.36 -0.01
NYPA_HARLEM__RVR__GT2 24161	18.81 1.68 -2.61	16.88 1.55 -2.26	15.80 1.40 -2.10	14.17 1.23 -1.86	14.17 1.33 -0.37	15.97 1.45 0.00	17.32 1.62 0.01	17.71 1.87 0.01	20.68 2.14 -1.11	21.36 2.28 -0.36	23.93 2.55 -0.45	26.56 2.78 -1.33	29.46 3.04 -1.88	30.18 3.23 -0.01	33.03 3.72 -0.01	35.63 4.01 -0.01	40.15 4.77 0.00	40.16 4.78 0.00	36.75 4.29 0.00	32.42 3.55 0.00	30.55 3.32 0.00	28.27 3.16 -0.01	23.16 2.56 -0.42	20.99 2.36 -0.01
NYPA_KENT____GT 24152	18.81 1.68 -2.61	16.85 1.53 -2.26	15.78 1.38 -2.10	14.15 1.21 -1.86	14.15 1.32 -0.37	16.01 1.50 0.00	17.39 1.68 0.00	22.90 1.90 -5.15	26.73 2.18 -7.11	29.62 2.34 -8.56	31.13 2.64 -7.56	29.46 2.87 -4.14	30.58 3.17 -2.87	33.10 3.45 -2.71	33.20 3.90 -0.01	36.85 4.11 -1.13	40.26 4.88 0.00	45.44 4.85 -5.21	37.02 4.32 -0.24	33.83 3.61 -1.36	32.56 3.38 -1.95	30.30 3.26 -1.94	28.56 2.66 -5.71	28.49 2.44 -7.44
NYPA_POUCH1____GT 24155	18.81 1.68 -2.61	16.85 1.53 -2.26	15.76 1.36 -2.10	14.14 1.20 -1.86	14.13 1.30 -0.37	15.95 1.44 0.00	17.33 1.62 0.00	24.14 1.85 -6.44	28.31 2.13 -8.75	31.31 2.32 -10.28	35.95 2.62 -12.40	32.14 2.87 -6.82	31.52 3.19 -3.79	33.95 3.48 -3.53	33.16 3.87 0.00	36.75 4.08 -1.06	39.96 4.88 0.29	45.17 4.88 -4.90	37.09 4.32 -0.31	34.27 3.64 -1.77	33.64 3.43 -2.98	31.34 3.29 -2.95	31.34 2.66 -8.49	35.64 2.42 -14.61
NYPA_VERNON____GT2 24162	18.78 1.65 -2.61	16.84 1.52 -2.26	15.75 1.35 -2.11	14.15 1.21 -1.86	14.15 1.32 -0.37	16.01 1.50 0.00	17.39 1.68 0.00	23.23 1.90 -5.49	27.15 2.18 -7.53	30.04 2.32 -9.00	28.08 2.59 -4.56	27.35 2.83 -2.08	29.83 3.12 -2.18	31.03 3.39 -0.69	33.11 3.81 -0.01	35.95 4.05 -0.29	40.18 4.81 0.00	41.52 4.81 -1.32	36.78 4.25 -0.06	32.73 3.52 -0.35	31.04 3.32 -0.50	28.82 3.21 -0.50	24.57 2.62 -1.77	22.89 2.38 -1.90
NYPA_VERNON____GT3 24163	18.78 1.65 -2.61	16.84 1.52 -2.26	15.75 1.35 -2.11	14.15 1.21 -1.86	14.15 1.32 -0.37	16.01 1.50 0.00	17.39 1.68 0.00	23.23 1.90 -5.49	27.15 2.18 -7.53	30.04 2.32 -9.00	28.08 2.59 -4.56	27.35 2.83 -2.08	29.83 3.12 -2.18	31.03 3.39 -0.69	33.11 3.81 -0.01	35.95 4.05 -0.29	40.18 4.81 0.00	41.52 4.81 -1.32	36.78 4.25 -0.06	32.73 3.52 -0.35	31.04 3.32 -0.50	28.82 3.21 -0.50	24.57 2.62 -1.77	22.89 2.38 -1.90
NYPA__ASTORIA_CC1 323568	18.77 1.64 -2.61	16.83 1.50 -2.26	15.75 1.35 -2.10	14.14 1.20 -1.86	14.14 1.31 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.55 1.88 -4.82	26.27 2.14 -6.69	29.12 2.28 -8.12	26.59 2.55 -3.11	26.61 2.78 -1.38	29.55 3.07 -1.95	30.29 3.34 -0.01	33.06 3.75 -0.01	35.60 3.98 -0.01	40.11 4.74 0.00	40.09 4.71 0.00	36.66 4.19 0.00	32.36 3.49 0.00	30.52 3.29 0.00	28.30 3.19 -0.01	23.19 2.58 -0.43	20.99 2.36 -0.02
NYPA__ASTORIA_CC2 323569	18.77 1.64 -2.61	16.83 1.50 -2.26	15.75 1.35 -2.10	14.14 1.20 -1.86	14.14 1.31 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.55 1.88 -4.82	26.27 2.14 -6.69	29.12 2.28 -8.12	26.59 2.55 -3.11	26.61 2.78 -1.38	29.55 3.07 -1.95	30.29 3.34 -0.01	33.06 3.75 -0.01	35.60 3.98 -0.01	40.11 4.74 0.00	40.09 4.71 0.00	36.66 4.19 0.00	32.36 3.49 0.00	30.52 3.29 0.00	28.30 3.19 -0.01	23.19 2.58 -0.43	20.99 2.36 -0.02

NYPA____HOLTSVILL 23794	19.52 2.09 -2.91	17.13 1.82 -2.25	15.99 1.60 -2.10	14.33 1.40 -1.85	14.39 1.56 -0.37	16.17 1.65 0.00	17.45 1.74 0.00	18.49 2.28 -0.37	20.31 2.56 -0.31	24.41 2.70 -2.99	30.40 2.82 -6.64	30.95 3.10 -5.41	36.02 3.43 -8.05	38.51 3.74 -7.83	39.20 4.34 -5.57	40.91 4.61 -4.69	57.05 5.37 -16.30	57.05 5.38 -16.29	42.86 4.87 -5.52	39.42 4.18 -6.37	37.76 3.76 -6.78	33.99 3.59 -5.29	27.52 3.01 -4.33	23.00 2.75 -1.63
NYPA____HELLGATE_GT1 24158	18.81 1.68 -2.61	16.88 1.55 -2.26	15.80 1.40 -2.10	14.17 1.23 -1.86	14.17 1.33 -0.37	15.97 1.45 0.00	17.32 1.62 0.01	17.71 1.62 0.01	19.64 2.14 -0.06	24.02 2.28 -3.02	23.93 2.55 -0.45	26.56 2.78 -1.33	29.46 3.04 -1.88	30.18 3.23 -0.01	33.03 3.72 -0.01	35.63 4.01 -0.01	40.15 4.77 0.00	40.16 4.78 0.00	36.75 4.29 0.00	32.42 3.55 0.00	30.55 3.32 0.00	28.27 3.16 -0.01	23.16 2.56 -0.42	20.99 2.36 -0.01
NYPA____HELLGATE_GT2 24159	18.81 1.68 -2.61	16.88 1.55 -2.26	15.80 1.40 -2.10	14.17 1.23 -1.86	14.17 1.33 -0.37	15.97 1.45 0.00	17.32 1.62 0.01	17.71 1.87 0.01	19.64 2.14 -0.06	24.02 2.28 -3.02	23.93 2.55 -0.45	26.56 2.78 -1.33	29.46 3.04 -1.88	30.18 3.23 -0.01	33.03 3.72 -0.01	35.63 4.01 -0.01	40.15 4.77 0.00	40.16 4.78 0.00	36.75 4.29 0.00	32.42 3.55 0.00	30.55 3.32 0.00	28.27 3.16 -0.01	23.16 2.56 -0.42	20.99 2.36 -0.01
NYS_BARGE____HYD 23848	14.68 -0.23 -0.40	13.23 -0.18 -0.34	12.54 -0.07 -0.32	11.30 -0.07 -0.28	12.46 -0.06 -0.06	14.52 0.00 0.00	15.85 0.14 0.00	15.42 -0.41 0.01	17.09 -0.33 0.01	18.16 -0.54 0.01	20.31 -0.61 0.01	21.83 -0.56 0.06	23.88 -0.56 0.09	26.14 -0.73 0.08	27.93 -0.64 0.73	30.15 -0.98 0.48	33.72 -1.24 0.41	34.17 -1.20 0.01	30.39 -1.49 0.58	27.78 -1.07 0.01	26.31 -0.90 0.01	24.10 -1.00 0.00	19.36 -0.83 0.00	18.61 0.00 0.00
O.H_GEN_BRUCE 24063	14.77 -0.19 -0.45	13.34 -0.12 -0.39	12.63 -0.02 -0.36	11.39 -0.01 -0.32	12.52 -0.01 -0.06	13.20 0.06 1.37	15.60 0.16 0.27	15.53 -0.32 0.00	17.19 -0.24 0.00	18.13 -0.49 0.10	20.00 -0.52 0.41	20.00 -0.56 1.88	21.38 -0.59 2.57	23.19 -0.75 3.00	25.40 -0.70 3.19	25.40 -1.01 5.20	27.30 -1.24 6.83	29.10 -1.20 5.08	29.00 -1.40 2.07	27.00 -1.01 0.85	26.40 -0.79 0.04	23.39 -0.88 0.83	19.48 -0.71 0.00	18.05 -0.04 0.53
OAK_ORCHARD____HYD 24046	14.87 0.03 -0.32	13.40 0.05 -0.28	12.67 0.11 -0.26	11.39 0.08 -0.23	12.59 0.08 -0.05	14.68 0.16 0.00	15.94 0.24 0.00	15.80 -0.05 0.00	17.40 -0.03 0.00	18.57 -0.15 0.00	20.76 -0.17 0.00	22.31 -0.13 0.00	24.49 -0.05 0.00	26.92 -0.03 0.00	29.19 0.09 0.19	31.48 0.00 0.13	35.34 -0.04 0.00	35.35 -0.04 0.00	31.60 -0.26 0.61	28.69 -0.17 0.00	27.15 -0.08 0.00	24.93 -0.17 0.00	20.04 -0.14 0.00	18.87 0.26 0.00
OCC_CHEM____DRP 24175	14.47 -0.45 -0.41	13.06 -0.37 -0.35	12.42 -0.21 -0.33	11.18 -0.19 -0.29	12.33 -0.20 -0.06	14.09 -0.41 0.02	15.39 -0.30 0.02	15.07 -0.76 0.02	16.72 -0.70 0.02	17.89 -0.82 0.00	20.03 -0.90 0.00	20.90 -0.96 0.58	22.53 -1.01 1.00	24.88 -1.24 0.82	25.32 -1.23 2.74	28.17 -1.61 1.83	28.66 -1.95 4.77	33.44 -1.95 0.00	29.83 -2.08 0.56	27.25 -1.62 0.00	25.92 -1.31 0.00	23.75 -1.36 0.00	19.07 -1.11 0.00	18.24 -0.37 0.00
OLIN_CORP_DRP 24177	14.49 -0.44 -0.41	13.06 -0.37 -0.36	12.39 -0.23 -0.33	11.16 -0.21 -0.29	12.30 -0.22 -0.06	14.33 -0.19 0.00	15.63 -0.08 0.00	15.31 -0.59 -0.05	16.96 -0.52 -0.05	17.97 -0.79 -0.04	20.09 -0.88 -0.04	20.75 -0.85 0.84	22.18 -0.88 1.47	24.63 -1.11 1.21	24.36 -1.03 3.91	27.62 -1.39 2.60	26.64 -1.70 7.03	33.68 -1.66 0.04	29.91 -1.95 0.61	27.38 -1.44 0.04	25.93 -1.25 0.04	23.77 -1.33 0.00	19.09 -1.09 0.00	18.30 -0.32 0.00
OLIN_CORP_DSASP 323712	14.47 -0.45 -0.41	13.06 -0.37 -0.35	12.42 -0.21 -0.33	11.18 -0.19 -0.29	12.33 -0.20 -0.06	14.09 -0.41 0.02	15.39 -0.30 0.02	15.07 -0.76 0.02	16.72 -0.70 0.02	17.89 -0.82 0.00	20.03 -0.90 0.00	20.90 -0.96 0.58	22.53 -1.01 1.00	24.88 -1.24 0.82	25.32 -1.23 2.74	28.17 -1.61 1.83	28.66 -1.95 4.77	33.44 -1.95 0.00	29.83 -2.08 0.56	27.25 -1.62 0.00	25.92 -1.31 0.00	23.75 -1.36 0.00	19.07 -1.11 0.00	18.24 -0.37 0.00
ONEIDA_HERK_LFGE 323681	14.88 0.36 0.00	13.38 0.31 0.00	12.60 0.31 0.00	11.37 0.29 0.00	12.79 0.32 0.00	14.91 0.39 0.00	16.18 0.47 0.00	15.71 0.49 0.63	17.28 0.57 0.73	18.66 0.64 0.70	21.08 0.82 0.67	22.69 0.87 0.63	24.70 0.93 0.77	27.01 1.00 0.93	29.35 1.14 1.08	31.32 1.20 1.49	38.63 1.34 -1.92	36.70 1.31 0.00	33.60 1.14 0.00	29.96 1.10 0.00	28.26 1.03 0.00	25.98 0.88 0.00	20.85 0.67 0.00	19.15 0.54 0.00
ONONDAGA_REF_OCCRA 23987	15.00 0.20 -0.29	13.50 0.18 -0.25	12.70 0.17 -0.23	11.44 0.16 -0.20	12.68 0.17 -0.04	14.75 0.23 0.00	15.98 0.27 0.00	15.97 0.13 0.00	17.59 0.16 0.00	18.89 0.17 0.00	21.18 0.25 0.00	22.73 0.29 0.00	24.88 0.34 0.00	27.27 0.32 0.00	29.62 0.32 0.00	31.96 0.35 0.00	36.08 0.35 -0.35	35.74 0.35 0.00	32.53 0.23 0.17	29.12 0.26 0.00	27.55 0.33 0.00	25.38 0.28 0.00	20.36 0.18 0.00	18.85 0.24 0.00
ONONDAGA____COGEN 23986	14.99 0.20 -0.28	13.49 0.18 -0.24	12.69 0.17 -0.22	11.43 0.16 -0.20	12.68 0.17 -0.04	14.75 0.23 0.00	15.96 0.25 0.00	15.96 0.11 0.00	17.57 0.14 0.00	18.85 0.13 0.00	21.14 0.21 0.00	22.69 0.25 0.00	24.83 0.30 0.00	27.24 0.30 0.00	29.59 0.29 0.00	31.92 0.32 0.00	36.01 0.32 -0.32	35.70 0.32 0.00	32.66 0.20 0.00	29.10 0.23 0.00	27.53 0.30 0.00	25.35 0.25 0.00	20.34 0.16 0.00	18.82 0.21 0.00
ONTARIO____LFGE 23819	15.21 0.32 -0.38	13.71 0.31 -0.33	12.92 0.32 -0.31	11.64 0.29 -0.27	12.84 0.32 -0.05	14.98 0.46 0.00	16.31 0.60 0.00	16.23 0.38 0.00	17.91 0.47 0.00	19.15 0.43 0.00	21.52 0.59 0.00	23.11 0.65 -0.01	25.29 0.74 -0.02	27.74 0.78 -0.02	30.18 0.88 0.00	32.49 0.88 0.00	36.43 0.96 -0.10	36.34 0.96 0.00	32.79 0.68 0.36	29.61 0.75 0.00	28.02 0.79 0.00	25.73 0.63 0.00	20.61 0.42 0.00	19.25 0.63 0.00
ORANGEVILLE_WT_PWR 323706	15.18 0.17 -0.49	13.67 0.18 -0.42	12.95 0.26 -0.39	11.66 0.23 -0.35	12.81 0.27 -0.07	14.92 0.41 0.00	16.31 0.60 0.00	16.02 0.17 0.00	17.75 0.31 0.00	18.89 0.17 0.00	21.16 0.23 0.00	23.42 0.29 -0.69	26.10 0.34 -1.22	28.16 0.21 -1.00	33.80 0.35 -4.15	34.51 0.16 -2.75	41.34 0.04 -5.93	35.47 0.07 -0.01	31.76 -0.26 0.45	28.88 0.00 -0.01	27.41 0.16 -0.01	25.10 0.00 0.00	20.12 -0.06 0.00	19.13 0.52 0.00
OSWEGATCHIE____HYD 24044	14.22 -0.29 0.00	12.78 -0.29 0.00	12.01 -0.28 0.00	10.85 -0.23 0.00	12.21 -0.26 0.00	14.20 -0.32 0.00	15.41 -0.30 0.00	10.64 -0.06 5.14	11.39 -0.07 5.97	13.00 -0.04 5.68	15.50 0.02 5.45	17.33 0.02 5.14	18.27 0.00 6.27	19.36 -0.03 7.56	20.42 -0.06 8.82	19.25 -0.25 12.10	25.20 -0.67 9.50	34.71 -0.67 0.00	31.88 -0.58 0.00	28.58 -0.29 0.00	27.04 -0.19 0.00	24.88 -0.23 0.00	20.02 -0.16 0.00	18.33 -0.28 0.00

OSWEGO___5 23606	14.59 -0.12 -0.19	13.14 -0.09 -0.16	12.37 -0.07 -0.15	11.14 -0.08 -0.13	12.41 -0.09 -0.03	14.44 -0.07 0.00	15.62 -0.09 0.00	15.61 -0.24 0.00	17.17 -0.26 0.00	18.42 -0.30 0.00	20.62 -0.31 0.00	22.11 -0.34 0.00	24.19 -0.34 0.00	26.54 -0.40 0.00	28.83 -0.47 0.00	31.10 -0.51 0.00	34.81 -0.57 0.00	34.82 -0.57 0.00	33.68 -0.58 -1.80	28.37 -0.49 0.00	26.82 -0.41 0.00	24.70 -0.40 0.00	19.84 -0.34 0.00	18.37 -0.24 0.00
OSWEGO___6 23613	14.59 -0.12 -0.19	13.14 -0.09 -0.16	12.37 -0.07 -0.15	11.14 -0.08 -0.13	12.41 -0.09 -0.03	14.44 -0.07 0.00	15.62 -0.09 0.00	15.61 -0.24 0.00	17.17 -0.26 0.00	18.42 -0.30 0.00	20.62 -0.31 0.00	22.11 -0.34 0.00	24.19 -0.34 0.00	26.54 -0.40 0.00	28.83 -0.47 0.00	31.10 -0.51 0.00	34.81 -0.57 0.00	34.82 -0.57 0.00	33.68 -0.58 -1.80	28.37 -0.49 0.00	26.82 -0.41 0.00	24.70 -0.40 0.00	19.84 -0.34 0.00	18.37 -0.24 0.00
OUTOKUMPU-AB___DRP 24206	14.92 -0.01 -0.42	13.44 0.01 -0.36	12.75 0.12 -0.34	11.49 0.11 -0.30	12.68 0.15 -0.06	14.70 0.17 -0.01	16.08 0.36 -0.01	15.74 -0.11 -0.01	17.48 0.03 -0.01	18.62 -0.09 0.00	20.85 -0.08 0.00	23.57 -0.04 -1.17	26.58 -0.02 -2.07	28.51 -0.13 -1.70	32.40 -0.12 -3.22	33.31 -0.44 -2.14	44.79 -0.60 -10.02	34.78 -0.60 0.00	31.01 -0.91 0.55	28.32 -0.55 0.00	26.98 -0.25 0.00	24.68 -0.43 0.00	19.80 -0.38 0.00	18.91 0.30 0.00
OXBOW____ 24026	14.73 -0.20 -0.41	13.27 -0.16 -0.36	12.62 -0.01 -0.33	11.36 -0.01 -0.29	12.53 0.00 -0.06	14.44 -0.09 -0.01	15.80 0.08 -0.01	15.46 -0.40 -0.01	17.17 -0.28 -0.01	18.32 -0.39 0.00	20.51 -0.42 0.00	23.19 -0.43 -1.18	26.20 -0.42 -2.08	28.05 -0.59 -1.70	31.05 -0.56 -2.31	32.26 -0.88 -1.54	44.30 -1.13 -10.06	34.25 -1.13 0.00	30.55 -1.36 0.55	27.88 -0.98 0.00	26.55 -0.68 0.00	24.30 -0.80 0.00	19.50 -0.69 0.00	18.63 0.02 0.00
OXY_CHEM_DSASP 323612	14.47 -0.45 -0.41	13.06 -0.37 -0.35	12.42 -0.21 -0.33	11.18 -0.19 -0.29	12.33 -0.20 -0.06	14.09 -0.41 0.02	15.39 -0.30 0.02	15.07 -0.76 0.02	16.72 -0.70 0.02	17.89 -0.82 0.00	20.03 -0.90 0.00	20.90 -0.96 0.58	22.53 -1.01 1.00	24.88 -1.24 0.82	25.32 -1.23 2.74	28.17 -1.61 1.83	28.66 -1.95 4.77	33.44 -1.95 0.00	29.83 -2.08 0.56	27.25 -1.62 0.00	25.92 -1.31 0.00	23.75 -1.36 0.00	19.07 -1.11 0.00	18.24 -0.37 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.47 -0.45 -0.41	13.06 -0.37 -0.35	12.42 -0.21 -0.33	11.18 -0.19 -0.29	12.33 -0.20 -0.06	14.09 -0.41 0.02	15.39 -0.30 0.02	15.07 -0.76 0.02	16.72 -0.70 0.02	17.89 -0.82 0.00	20.03 -0.90 0.00	20.90 -0.96 0.58	22.53 -1.01 1.00	24.88 -1.24 0.82	25.32 -1.23 2.74	28.17 -1.61 1.83	28.66 -1.95 4.77	33.44 -1.95 0.00	29.83 -2.08 0.56	27.25 -1.62 0.00	25.92 -1.31 0.00	23.75 -1.36 0.00	19.07 -1.11 0.00	18.24 -0.37 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.77 1.64 -2.61	16.85 1.53 -2.26	15.78 1.38 -2.10	14.15 1.21 -1.86	14.14 1.31 -0.37	15.94 1.42 0.00	17.29 1.59 0.01	17.64 1.81 0.01	19.52 2.07 -0.01	21.14 2.21 -0.22	23.85 2.47 -0.45	26.47 2.69 -1.33	29.38 2.97 -1.88	30.18 3.23 -0.01	33.03 3.72 -0.01	35.60 3.98 -0.01	40.11 4.74 0.00	40.13 4.74 0.00	36.72 4.25 0.00	32.39 3.52 0.00	30.52 3.29 0.00	28.27 3.16 -0.01	23.10 2.50 -0.42	20.91 2.29 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.94 1.81 -2.61	16.99 1.66 -2.26	15.90 1.50 -2.10	14.26 1.32 -1.86	14.25 1.42 -0.37	16.08 1.57 0.00	17.44 1.74 0.01	17.82 1.98 0.01	19.69 2.25 -0.01	21.35 2.42 -0.22	24.10 2.72 -0.45	26.74 2.96 -1.33	29.68 3.26 -1.88	30.54 3.58 -0.01	33.41 4.10 -0.01	36.04 4.42 -0.01	40.61 5.23 0.00	40.62 5.24 0.00	37.17 4.71 0.00	32.79 3.93 0.00	30.90 3.67 0.00	28.62 3.51 -0.01	23.39 2.79 -0.42	21.15 2.53 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.32 0.35 -0.45	13.80 0.34 -0.39	13.07 0.41 -0.37	11.77 0.37 -0.32	12.97 0.44 -0.06	15.13 0.61 0.00	16.56 0.85 0.00	16.25 0.40 -0.01	18.02 0.57 -0.01	19.18 0.45 -0.01	21.48 0.54 -0.01	26.04 0.63 -2.97	30.49 0.71 -5.24	31.89 0.65 -4.30	43.65 0.85 -13.51	41.21 0.63 -8.97	61.25 0.60 -25.28	36.11 0.64 -0.09	32.28 0.20 0.38	29.38 0.43 -0.09	27.86 0.54 -0.09	25.41 0.30 0.00	20.36 0.18 0.00	19.39 0.78 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	18.65 1.47 -2.67	16.71 1.33 -2.31	15.68 1.23 -2.15	14.09 1.11 -1.90	14.05 1.21 -0.38	15.91 1.39 0.00	17.25 1.54 0.00	17.54 1.70 0.00	19.37 1.94 0.00	20.78 2.06 0.00	23.21 2.28 0.00	24.93 2.49 0.00	27.31 2.77 0.00	29.99 3.04 0.00	32.81 3.51 0.00	35.50 3.89 0.00	40.11 4.74 0.00	40.13 4.74 0.00	36.68 4.22 0.00	32.36 3.49 0.00	30.41 3.18 0.00	28.11 3.01 0.00	22.54 2.36 0.00	20.73 2.12 0.00
PEEKSKILL____ 23653	18.40 1.31 -2.58	16.50 1.20 -2.23	15.45 1.08 -2.08	13.89 0.98 -1.83	13.90 1.07 -0.36	15.74 1.22 0.00	17.07 1.37 0.00	17.37 1.52 0.00	19.16 1.73 0.00	20.57 1.85 0.00	22.98 2.05 0.00	24.69 2.24 0.00	27.01 2.48 0.00	29.64 2.69 0.00	32.37 3.08 0.00	34.90 3.29 0.00	39.40 4.03 0.00	39.38 4.00 0.00	36.01 3.54 0.00	31.81 2.95 0.00	29.95 2.72 0.00	27.69 2.59 0.00	22.28 2.10 0.00	20.53 1.92 0.00
PGE MADISON___WINDPWR 24146	16.44 1.12 -0.81	14.76 0.99 -0.70	13.91 0.97 -0.65	12.55 0.90 -0.57	13.58 1.00 -0.11	15.72 1.20 0.00	17.14 1.43 0.00	17.22 1.38 0.00	19.04 1.60 0.00	20.46 1.74 0.00	23.07 2.14 0.00	24.78 2.31 -0.03	27.14 2.55 -0.05	29.73 2.75 -0.04	32.63 3.08 -0.26	35.07 3.29 -0.17	39.29 3.68 -0.23	39.00 3.61 0.00	35.48 3.15 0.13	31.81 2.95 0.00	29.98 2.75 0.00	27.44 2.33 0.00	21.98 1.80 0.00	20.23 1.62 0.00
PIERCEFIELD___HYD 23852	13.66 -0.86 0.00	12.25 -0.82 0.00	11.50 -0.80 0.00	10.37 -0.71 0.00	11.69 -0.77 0.00	13.57 -0.94 0.00	14.72 -0.99 0.00	7.52 -0.57 7.76	7.81 -0.61 9.02	9.50 -0.64 8.58	12.03 -0.67 8.23	13.93 -0.76 7.76	14.26 -0.81 9.47	14.62 -0.92 11.41	14.93 -1.05 13.31	11.88 -1.45 18.28	28.07 -2.34 4.97	33.05 -2.34 0.00	30.48 -1.98 0.00	27.42 -1.44 0.00	26.00 -1.22 0.00	23.90 -1.20 0.00	19.26 -0.93 0.00	17.63 -0.99 0.00
PINELAWN_CC_1 323563	19.90 1.99 -3.40	17.03 1.71 -2.25	15.90 1.51 -2.10	14.25 1.32 -1.85	14.30 1.47 -0.37	16.13 1.61 0.00	17.48 1.77 0.00	19.04 2.25 -0.94	20.77 2.55 -0.79	24.70 2.70 -3.28	30.62 2.89 -6.80	31.09 3.12 -5.53	36.00 3.41 -8.05	38.54 3.77 -7.83	38.91 4.04 -5.57	40.56 4.27 -4.69	56.73 5.06 -16.30	56.77 5.10 -16.29	42.57 4.58 -5.52	39.10 3.87 -6.37	37.52 3.51 -6.78	33.85 3.36 -5.39	29.45 3.03 -6.24	25.60 2.81 -4.17
PJM_GEN_HTP_PROXY 323702	18.67 1.55 -2.60	16.74 1.42 -2.25	15.68 1.29 -2.10	14.08 1.15 -1.85	14.09 1.26 -0.37	15.97 1.45 0.00	17.36 1.65 0.00	17.67 1.82 0.00	20.06 2.07 -0.56	22.58 2.23 -1.64	23.84 2.47 -0.44	26.43 2.69 -1.29	29.33 2.97 -1.82	30.18 3.23 -0.01	32.93 3.63 0.00	35.46 3.85 0.00	40.04 4.67 0.00	39.98 4.60 0.00	36.56 4.09 0.00	32.24 3.38 0.00	30.38 3.16 0.00	28.14 3.04 0.00	23.06 2.48 -0.40	20.90 2.27 -0.02

PJM_GEN_KEystone	16.85	15.15	14.25	12.82	13.35	15.30	17.10	16.14	18.38	19.74	21.97	23.84	26.23	28.51	31.81	33.79	38.87	37.23	33.71	30.14	28.49	26.23	21.14	19.75
24065	0.73	0.69	0.66	0.60	0.66	0.78	0.93	0.76	0.91	0.90	1.00	1.10	1.20	1.27	1.46	1.49	1.80	1.84	1.46	1.27	1.25	1.13	0.93	1.14
	-1.61	-1.39	-1.30	-1.14	-0.23	0.00	-0.46	0.46	-0.04	-0.12	-0.03	-0.30	-0.49	-0.30	-1.05	-0.70	-1.70	-0.01	0.21	-0.01	-0.01	0.00	-0.03	0.00
PJM_GEN_NEPTUNE_PROXY	18.92	16.82	15.71	14.08	14.11	15.91	17.26	17.89	19.74	23.92	30.03	30.52	35.58	38.00	38.59	40.24	56.42	56.38	42.21	38.78	37.24	33.46	26.20	21.40
323594	1.74	1.50	1.32	1.15	1.27	1.39	1.56	1.98	2.25	2.36	2.53	2.74	2.99	3.23	3.72	3.95	4.74	4.71	4.22	3.55	3.24	3.11	2.66	2.46
	-2.66	-2.25	-2.10	-1.85	-0.36	0.00	0.01	-0.07	-0.06	-2.85	-6.57	-5.34	-8.05	-7.83	-5.57	-4.69	-16.30	-16.29	-5.52	-6.37	-6.78	-5.25	-3.35	-0.33
PJM_GEN_VFT_PROXY	18.63	16.74	15.66	14.07	14.08	15.94	17.34	17.62	20.03	22.59	23.77	26.39	29.27	30.02	32.75	35.27	39.16	39.77	36.36	32.07	30.22	28.01	23.00	20.84
323633	1.51	1.42	1.27	1.14	1.25	1.42	1.63	1.77	2.02	2.17	2.39	2.60	2.84	3.07	3.46	3.66	4.42	4.39	3.89	3.20	2.99	2.91	2.40	2.21
	-2.60	-2.25	-2.10	-1.85	-0.37	0.00	0.00	0.00	-0.58	-1.70	-0.45	-1.34	-1.89	-0.01	0.00	0.00	0.63	0.00	0.00	0.00	0.00	0.00	-0.41	-0.02
PLEASANTVLY__LBMP	18.51	16.58	15.56	13.97	13.92	15.75	17.07	17.33	19.11	20.53	22.92	24.60	26.92	29.56	32.23	34.74	39.19	39.17	35.87	31.72	29.87	27.61	22.22	20.46
24000	1.29	1.18	1.08	0.96	1.07	1.23	1.37	1.49	1.67	1.82	1.99	2.15	2.38	2.61	2.93	3.13	3.82	3.79	3.41	2.86	2.64	2.51	2.04	1.84
	-2.71	-2.34	-2.18	-1.92	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I	18.56	16.63	15.59	14.00	14.00	15.85	17.20	17.51	19.32	20.76	23.17	24.89	27.24	29.91	32.66	35.21	39.76	39.74	36.33	32.07	30.20	27.91	22.46	20.68
345020	1.42	1.29	1.18	1.05	1.16	1.33	1.49	1.66	1.88	2.04	2.24	2.45	2.70	2.96	3.37	3.60	4.39	4.35	3.86	3.20	2.97	2.81	2.28	2.07
	-2.62	-2.26	-2.11	-1.86	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G	18.67	16.72	15.69	14.08	14.01	15.85	17.17	17.41	19.21	20.63	23.02	24.73	27.06	29.77	32.49	35.15	39.65	39.63	36.30	32.01	30.11	27.81	22.36	20.59
345023	1.39	1.27	1.17	1.04	1.16	1.33	1.46	1.57	1.78	1.91	2.09	2.29	2.53	2.83	3.19	3.54	4.28	4.24	3.83	3.15	2.88	2.71	2.18	1.97
	-2.76	-2.38	-2.22	-1.96	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI__	18.69	16.76	15.68	14.08	14.11	15.97	17.37	17.68	20.10	22.66	23.85	26.45	29.37	30.16	32.90	35.43	40.01	39.95	36.52	32.21	30.36	28.14	23.10	20.90
23519	1.57	1.44	1.29	1.15	1.27	1.45	1.66	1.84	2.09	2.25	2.47	2.67	2.94	3.20	3.60	3.82	4.63	4.57	4.06	3.35	3.13	3.04	2.50	2.27
	-2.60	-2.25	-2.10	-1.85	-0.37	0.00	0.00	0.00	-0.58	-1.70	-0.45	-1.34	-1.89	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.02
PORT_JEFF_3	19.56	17.17	16.03	14.35	14.42	16.20	17.50	18.53	20.36	24.48	30.51	31.06	36.10	38.51	39.20	40.88	56.98	56.98	42.76	39.42	37.76	34.04	27.60	23.08
23555	2.13	1.86	1.64	1.42	1.58	1.68	1.79	2.31	2.61	2.77	2.93	3.21	3.51	3.74	4.34	4.58	5.30	5.31	4.77	4.18	3.76	3.64	3.07	2.81
	-2.92	-2.25	-2.10	-1.85	-0.37	0.00	0.00	-0.37	-0.31	-3.00	-6.65	-5.41	-8.05	-7.83	-5.57	-4.69	-16.30	-16.29	-5.52	-6.37	-6.78	-5.29	-4.35	-1.66
PORT_JEFF_4	19.56	17.17	16.03	14.35	14.42	16.20	17.50	18.53	20.36	24.48	30.51	31.06	36.10	38.51	39.20	40.88	56.98	56.98	42.76	39.42	37.76	34.04	27.60	23.08
23616	2.13	1.86	1.64	1.42	1.58	1.68	1.79	2.31	2.61	2.77	2.93	3.21	3.51	3.74	4.34	4.58	5.30	5.31	4.77	4.18	3.76	3.64	3.07	2.81
	-2.92	-2.25	-2.10	-1.85	-0.37	0.00	0.00	-0.37	-0.31	-3.00	-6.65	-5.41	-8.05	-7.83	-5.57	-4.69	-16.30	-16.29	-5.52	-6.37	-6.78	-5.29	-4.35	-1.66
PORT_JEFF_IC	19.62	17.20	16.06	14.38	14.45	16.24	17.53	18.59	20.43	24.57	30.60	31.16	36.22	38.70	39.44	41.13	57.12	57.12	42.89	39.65	37.95	34.16	27.76	23.23
23713	2.18	1.88	1.67	1.45	1.62	1.73	1.82	2.36	2.67	2.84	3.01	3.30	3.63	3.93	4.57	4.84	5.45	5.45	4.90	4.42	3.95	3.76	3.17	2.89
	-2.93	-2.25	-2.10	-1.85	-0.37	0.00	0.00	-0.39	-0.32	-3.01	-6.65	-5.41	-8.05	-7.83	-5.57	-4.69	-16.30	-16.29	-5.52	-6.37	-6.78	-5.30	-4.40	-1.73
PPL_PILGRIM_ST_GT1	19.62	17.15	16.01	14.34	14.40	16.23	17.56	18.66	20.50	24.58	30.61	31.17	36.24	38.70	39.41	41.13	57.12	57.12	43.02	39.62	37.98	34.25	27.98	23.56
24216	2.12	1.83	1.62	1.41	1.57	1.71	1.85	2.36	2.68	2.83	3.01	3.30	3.66	3.93	4.54	4.84	5.45	5.45	5.03	4.39	3.98	3.84	3.19	2.94
	-2.98	-2.25	-2.10	-1.85	-0.37	0.00	0.00	-0.45	-0.38	-3.04	-6.67	-5.43	-8.05	-7.83	-5.57	-4.69	-16.30	-16.29	-5.52	-6.37	-6.78	-5.31	-4.61	-2.00
PPL_PILGRIM_ST_GT2	19.62	17.15	16.01	14.34	14.40	16.23	17.56	18.66	20.50	24.58	30.61	31.17	36.24	38.70	39.41	41.13	57.12	57.12	43.02	39.62	37.98	34.25	27.98	23.56
24217	2.12	1.83	1.62	1.41	1.57	1.71	1.85	2.36	2.68	2.83	3.01	3.30	3.66	3.93	4.54	4.84	5.45	5.45	5.03	4.39	3.98	3.84	3.19	2.94
	-2.98	-2.25	-2.10	-1.85	-0.37	0.00	0.00	-0.45	-0.38	-3.04	-6.67	-5.43	-8.05	-7.83	-5.57	-4.69	-16.30	-16.29	-5.52	-6.37	-6.78	-5.31	-4.61	-2.00
PPL_SHRM_GT3	19.58	17.19	16.04	14.36	14.43	16.11	17.29	18.42	20.17	24.26	30.28	30.82	35.90	38.46	39.18	40.88	57.05	57.09	42.86	39.42	37.74	33.91	27.46	22.94
24213	2.15	1.87	1.65	1.43	1.60	1.60	1.59	2.20	2.42	2.55	2.70	2.96	3.31	3.69	4.31	4.58	5.37	5.41	4.87	4.18	3.73	3.51	2.91	2.64
	-2.92	-2.25	-2.10	-1.85	-0.37	0.00	0.00	-0.38	-0.32	-3.00	-6.65	-5.41	-8.05	-7.83	-5.57	-4.69	-16.30	-16.29	-5.52	-6.37	-6.78	-5.30	-4.37	-1.68
PPL_SHRM_GT4	19.58	17.19	16.04	14.36	14.43	16.11	17.29	18.42	20.17	24.26	30.28	30.82	35.90	38.46	39.18	40.88	57.05	57.09	42.86	39.42	37.74	33.91	27.46	22.94
24214	2.15	1.87	1.65	1.43	1.60	1.60	1.59	2.20	2.42	2.55	2.70	2.96	3.31	3.69	4.31	4.58	5.37	5.41	4.87	4.18	3.73	3.51	2.91	2.64
	-2.92	-2.25	-2.10	-1.85	-0.37	0.00	0.00	-0.38	-0.32	-3.00	-6.65	-5.41	-8.05	-7.83	-5.57	-4.69	-16.30	-16.29	-5.52	-6.37	-6.78	-5.30	-4.37	-1.68
PROJECT__ORANGE I	14.86	13.38	12.59	11.34	12.61	14.68	15.90	15.88	17.49	18.77	21.04	22.58	24.71	27.08	29.39	31.74	35.87	35.46	32.17	28.89	27.34	25.20	20.22	18.73
24174	0.12	0.12	0.11	0.10	0.11	0.16	0.19	0.03	0.05	0.06	0.11	0.14	0.17	0.14	0.09	0.13	0.11	0.07	-0.03	0.03	0.11	0.10	0.04	0.11
	-0.23	-0.20	-0.18	-0.16	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	0.00	0.26	0.00	0.00	0.00	0.00	0.00

PROJECT___ORANGE 2 24166	14.86 0.12 -0.23	13.38 0.12 -0.20	12.59 0.11 -0.18	11.34 0.10 -0.16	12.61 0.11 -0.03	14.68 0.16 0.00	15.90 0.19 0.00	15.88 0.03 0.00	17.49 0.05 0.00	18.77 0.06 0.00	21.04 0.11 0.00	22.58 0.14 0.00	24.71 0.17 0.00	27.08 0.14 0.00	29.39 0.09 0.00	31.74 0.13 0.00	35.87 0.11 -0.39	35.46 0.07 0.00	32.17 -0.03 0.26	28.89 0.03 0.00	27.34 0.11 0.00	25.20 0.10 0.00	20.22 0.04 0.00	18.73 0.11 0.00
PYRITES___HYD 24023	13.69 -0.83 0.00	12.27 -0.80 0.00	11.52 -0.77 0.00	10.40 -0.68 0.00	11.72 -0.75 0.00	13.60 -0.91 0.00	14.77 -0.94 0.00	7.37 -0.49 7.98	7.64 -0.52 9.27	9.39 -0.50 8.83	11.94 -0.52 8.47	13.88 -0.58 7.98	14.16 -0.64 9.73	14.51 -0.70 11.74	14.82 -0.79 13.69	11.74 -1.07 18.80	28.87 -1.91 4.59	33.47 -1.91 0.00	30.84 -1.62 0.00	27.68 -1.18 0.00	26.19 -1.03 0.00	24.05 -1.05 0.00	19.36 -0.83 0.00	17.68 -0.93 0.00
RAMAPO___LBMP 323565	18.27 1.25 -2.51	16.39 1.15 -2.16	15.35 1.03 -2.02	13.79 0.93 -1.78	13.84 1.02 -0.35	15.68 1.16 0.00	17.01 1.30 0.00	17.26 1.41 0.00	19.04 1.60 0.00	20.46 1.74 0.00	22.86 1.92 0.00	24.53 2.09 0.00	26.84 2.31 0.00	29.48 2.53 0.00	32.17 2.87 0.00	34.71 3.10 0.00	39.16 3.79 0.00	39.13 3.75 0.00	35.78 3.31 0.00	31.61 2.74 0.00	29.76 2.53 0.00	27.51 2.41 0.00	22.14 1.96 0.00	20.42 1.80 0.00
RANKINE____ 23646	15.15 0.19 -0.44	13.65 0.20 -0.38	12.94 0.28 -0.36	11.65 0.26 -0.32	12.83 0.30 -0.06	14.97 0.45 0.00	16.35 0.64 0.00	16.04 0.19 -0.01	17.81 0.37 -0.01	18.93 0.21 -0.01	21.19 0.25 -0.01	24.14 0.29 -1.41	27.37 0.34 -2.49	29.23 0.24 -2.04	37.08 0.41 -7.37	36.66 0.16 -4.89	47.51 0.07 -12.07	35.49 0.07 -0.03	31.70 -0.29 0.48	28.90 0.00 -0.03	27.45 0.19 -0.03	25.08 -0.03 0.00	20.10 -0.08 0.00	19.17 0.56 0.00
RAVENSWOOD_GT2_1 24244	18.69 1.57 -2.60	16.76 1.44 -2.25	15.69 1.30 -2.10	14.09 1.16 -1.85	14.11 1.27 -0.37	15.97 1.45 0.00	17.36 1.65 0.00	17.68 1.84 0.00	20.10 2.07 -0.59	22.71 2.25 -1.75	23.87 2.47 -0.47	26.52 2.69 -1.38	29.45 2.97 -1.95	30.18 3.23 -0.01	32.96 3.66 0.00	35.50 3.89 0.00	40.04 4.67 0.00	40.02 4.63 0.00	36.56 4.09 0.00	32.27 3.40 0.00	30.41 3.18 0.00	28.16 3.06 0.00	23.13 2.52 -0.43	20.92 2.29 -0.02
RAVENSWOOD_GT2_2 24245	18.69 1.57 -2.60	16.76 1.44 -2.25	15.69 1.30 -2.10	14.09 1.16 -1.85	14.11 1.27 -0.37	15.97 1.45 0.00	17.36 1.65 0.00	17.68 1.84 0.00	20.10 2.07 -0.59	22.71 2.25 -1.75	23.87 2.47 -0.47	26.52 2.69 -1.38	29.45 2.97 -1.95	30.18 3.23 -0.01	32.96 3.66 0.00	35.50 3.89 0.00	40.04 4.67 0.00	40.02 4.63 0.00	36.56 4.09 0.00	32.27 3.40 0.00	30.41 3.18 0.00	28.16 3.06 0.00	23.13 2.52 -0.43	20.92 2.29 -0.02
RAVENSWOOD_GT2_3 24246	18.70 1.58 -2.60	16.77 1.45 -2.25	15.69 1.30 -2.10	14.09 1.16 -1.85	14.12 1.28 -0.37	15.98 1.47 0.00	17.37 1.66 0.00	17.70 1.85 0.00	20.12 2.09 -0.59	22.73 2.26 -1.75	23.91 2.51 -0.47	26.54 2.71 -1.38	29.48 2.99 -1.95	30.21 3.26 -0.01	32.99 3.69 0.00	35.53 3.92 0.00	40.08 4.71 0.00	40.06 4.67 0.00	36.59 4.12 0.00	32.30 3.43 0.00	30.44 3.21 0.00	28.19 3.09 0.00	23.15 2.54 -0.43	20.94 2.31 -0.02
RAVENSWOOD_GT2_4 24247	18.70 1.58 -2.60	16.77 1.45 -2.25	15.69 1.30 -2.10	14.09 1.16 -1.85	14.12 1.28 -0.37	15.98 1.47 0.00	17.37 1.66 0.00	17.70 1.85 0.00	20.12 2.09 -0.59	22.73 2.26 -1.75	23.91 2.51 -0.47	26.54 2.71 -1.38	29.48 2.99 -1.95	30.21 3.26 -0.01	32.99 3.69 0.00	35.53 3.92 0.00	40.08 4.71 0.00	40.06 4.67 0.00	36.59 4.12 0.00	32.30 3.43 0.00	30.44 3.21 0.00	28.19 3.09 0.00	23.15 2.54 -0.43	20.94 2.31 -0.02
RAVENSWOOD_GT3_1 24248	18.69 1.57 -2.60	16.76 1.44 -2.25	15.69 1.30 -2.10	14.09 1.16 -1.85	14.11 1.27 -0.37	15.97 1.45 0.00	17.36 1.65 0.00	17.68 1.84 0.00	20.10 2.07 -0.59	22.71 2.25 -1.75	23.89 2.49 -0.47	26.52 2.69 -1.38	29.45 2.97 -1.95	30.18 3.23 -0.01	32.96 3.66 0.00	35.50 3.89 0.00	40.04 4.67 0.00	40.02 4.63 0.00	36.56 4.09 0.00	32.27 3.40 0.00	30.41 3.18 0.00	28.16 3.06 0.00	23.13 2.52 -0.43	20.92 2.29 -0.02
RAVENSWOOD_GT3_2 24249	18.69 1.57 -2.60	16.76 1.44 -2.25	15.69 1.30 -2.10	14.09 1.16 -1.85	14.11 1.27 -0.37	15.97 1.45 0.00	17.36 1.65 0.00	17.68 1.84 0.00	20.10 2.07 -0.59	22.71 2.25 -1.75	23.89 2.49 -0.47	26.52 2.69 -1.38	29.45 2.97 -1.95	30.18 3.23 -0.01	32.96 3.66 0.00	35.50 3.89 0.00	40.04 4.67 0.00	40.02 4.63 0.00	36.56 4.09 0.00	32.27 3.40 0.00	30.41 3.18 0.00	28.16 3.06 0.00	23.13 2.52 -0.43	20.92 2.29 -0.02
RAVENSWOOD_GT3_3 24250	18.71 1.60 -2.60	16.78 1.46 -2.25	15.71 1.32 -2.10	14.10 1.17 -1.85	14.12 1.28 -0.37	16.00 1.48 0.00	17.39 1.68 0.00	17.70 1.85 0.00	20.14 2.11 -0.59	22.75 2.28 -1.75	23.91 2.51 -0.47	26.56 2.74 -1.38	29.50 3.02 -1.95	30.24 3.29 -0.01	33.02 3.72 0.00	35.56 3.95 0.00	40.11 4.74 0.00	40.09 4.71 0.00	36.62 4.16 0.00	32.33 3.46 0.00	30.47 3.24 0.00	28.21 3.11 0.00	23.15 2.54 -0.43	20.96 2.33 -0.02
RAVENSWOOD_GT3_4 24251	18.71 1.60 -2.60	16.78 1.46 -2.25	15.71 1.32 -2.10	14.10 1.17 -1.85	14.12 1.28 -0.37	16.00 1.48 0.00	17.39 1.68 0.00	17.70 1.85 0.00	20.14 2.11 -0.59	22.75 2.28 -1.75	23.91 2.51 -0.47	26.56 2.74 -1.38	29.50 3.02 -1.95	30.24 3.29 -0.01	33.02 3.72 0.00	35.56 3.95 0.00	40.11 4.74 0.00	40.09 4.71 0.00	36.62 4.16 0.00	32.33 3.46 0.00	30.47 3.24 0.00	28.21 3.11 0.00	23.15 2.54 -0.43	20.96 2.33 -0.02
RAVENSWOOD_GT_1 23729	18.78 1.65 -2.61	16.84 1.52 -2.26	15.75 1.35 -2.11	14.15 1.21 -1.86	14.15 1.32 -0.37	16.01 1.50 0.00	17.39 1.68 0.00	23.23 1.90 -5.49	27.15 2.18 -7.53	30.04 2.32 -9.00	28.08 2.59 -4.56	27.35 2.83 -2.08	29.83 3.12 -2.18	31.03 3.39 -0.69	33.11 3.81 -0.01	35.95 4.05 -0.29	40.18 4.81 0.00	41.52 4.81 -1.32	36.78 4.25 -0.06	32.73 3.52 -0.35	31.04 3.32 -0.50	28.82 3.21 -0.50	24.57 2.62 -1.77	22.89 2.38 -1.90
RAVENSWOOD_GT_10 24258	18.69 1.57 -2.60	16.75 1.44 -2.25	15.68 1.29 -2.10	14.08 1.15 -1.85	14.11 1.27 -0.37	15.97 1.45 0.00	17.36 1.65 0.00	17.20 1.84 0.49	19.49 2.07 0.02	22.07 2.25 -1.11	23.60 2.47 -0.20	26.52 2.69 -1.38	29.45 2.97 -1.95	30.18 3.23 -0.01	32.96 3.66 0.00	35.49 3.89 0.00	40.04 4.67 0.00	40.02 4.63 0.00	36.56 4.09 0.00	32.27 3.40 0.00	30.41 3.18 0.00	28.16 3.06 0.00	23.11 2.50 -0.43	20.92 2.29 -0.02
RAVENSWOOD_GT_11 24259	18.69 1.57 -2.60	16.75 1.44 -2.25	15.68 1.29 -2.10	14.08 1.15 -1.85	14.11 1.27 -0.37	15.97 1.45 0.00	17.36 1.65 0.00	17.20 1.84 0.49	19.49 2.07 0.02	22.07 2.25 -1.11	23.60 2.47 -0.20	26.52 2.69 -1.38	29.45 2.97 -1.95	30.18 3.23 -0.01	32.96 3.66 0.00	35.49 3.89 0.00	40.04 4.67 0.00	40.02 4.63 0.00	36.56 4.09 0.00	32.27 3.40 0.00	30.41 3.18 0.00	28.16 3.06 0.00	23.11 2.50 -0.43	20.92 2.29 -0.02

RAVENSWOOD_GT_4 24252	18.68 1.57 -2.60	16.75 1.44 -2.24	15.68 1.29 -2.09	14.08 1.15 -1.85	14.11 1.27 -0.37	15.97 1.45 0.00	17.36 1.65 0.00	14.45 1.82 3.21	16.04 2.07 3.47	18.45 2.23 2.50	22.93 2.47 0.47	27.05 2.69 -1.91	29.63 2.97 -2.13	30.71 3.23 -0.53	32.92 3.63 0.01	35.68 3.85 -0.21	40.04 4.67 0.00	41.03 4.63 -1.01	36.60 4.09 -0.05	32.53 3.40 -0.26	30.76 3.16 -0.38	28.53 3.06 -0.37	24.13 2.50 -1.45	22.33 2.27 -1.45
RAVENSWOOD_GT_5 24254	18.68 1.57 -2.60	16.75 1.44 -2.24	15.68 1.29 -2.09	14.08 1.15 -1.85	14.11 1.27 -0.37	15.97 1.45 0.00	17.36 1.65 0.00	14.45 1.82 3.21	16.04 2.07 3.47	18.45 2.23 2.50	22.93 2.47 0.47	27.05 2.69 -1.91	29.63 2.97 -2.13	30.71 3.23 -0.53	32.92 3.63 0.01	35.68 3.85 -0.21	40.04 4.67 0.00	41.03 4.63 -1.01	36.60 4.09 -0.05	32.53 3.40 -0.26	30.76 3.16 -0.38	28.53 3.06 -0.37	24.13 2.50 -1.45	22.33 2.27 -1.45
RAVENSWOOD_GT_6 24253	18.68 1.57 -2.60	16.75 1.44 -2.24	15.68 1.29 -2.09	14.08 1.15 -1.85	14.11 1.27 -0.37	15.97 1.45 0.00	17.36 1.65 0.00	14.45 1.82 3.21	16.04 2.07 3.47	18.45 2.23 2.50	22.93 2.47 0.47	27.05 2.69 -1.91	29.63 2.97 -2.13	30.71 3.23 -0.53	32.92 3.63 0.01	35.68 3.85 -0.21	40.04 4.67 0.00	41.03 4.63 -1.01	36.60 4.09 -0.05	32.53 3.40 -0.26	30.76 3.16 -0.38	28.53 3.06 -0.37	24.13 2.50 -1.45	22.33 2.27 -1.45
RAVENSWOOD_GT_7 24255	18.68 1.57 -2.60	16.75 1.44 -2.24	15.68 1.29 -2.09	14.08 1.15 -1.85	14.11 1.27 -0.37	15.97 1.45 0.00	17.36 1.65 0.00	14.45 1.82 3.21	16.04 2.07 3.47	18.45 2.23 2.50	22.93 2.47 0.47	27.05 2.69 -1.91	29.63 2.97 -2.13	30.71 3.23 -0.53	32.92 3.63 0.01	35.68 3.85 -0.21	40.04 4.67 0.00	41.03 4.63 -1.01	36.60 4.09 -0.05	32.53 3.40 -0.26	30.76 3.16 -0.38	28.53 3.06 -0.37	24.13 2.50 -1.45	22.33 2.27 -1.45
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.69 1.57 -2.60	16.75 1.44 -2.25	15.68 1.29 -2.10	14.08 1.15 -1.85	14.11 1.27 -0.37	15.97 1.45 0.00	17.36 1.65 0.00	17.20 1.84 0.49	19.49 2.07 0.02	22.07 2.25 -1.11	23.60 2.47 -0.20	26.52 2.69 -1.38	29.45 2.97 -1.95	30.18 3.23 -0.01	32.96 3.66 0.00	35.49 3.89 0.00	40.04 4.67 0.00	40.02 4.63 0.00	36.56 4.09 0.00	32.27 3.40 0.00	30.41 3.18 0.00	28.16 3.06 0.00	23.11 2.50 -0.43	20.92 2.29 -0.02
RAVENSWOOD_GT_9 24257	18.69 1.57 -2.60	16.75 1.44 -2.25	15.68 1.29 -2.10	14.08 1.15 -1.85	14.11 1.27 -0.37	15.97 1.45 0.00	17.36 1.65 0.00	17.20 1.84 0.49	19.49 2.07 0.02	22.07 2.25 -1.11	23.60 2.47 -0.20	26.52 2.69 -1.38	29.45 2.97 -1.95	30.18 3.23 -0.01	32.96 3.66 0.00	35.49 3.89 0.00	40.04 4.67 0.00	40.02 4.63 0.00	36.56 4.09 0.00	32.27 3.40 0.00	30.41 3.18 0.00	28.16 3.06 0.00	23.11 2.50 -0.43	20.92 2.29 -0.02
RAVENSWOOD___1 23533	18.77 1.64 -2.61	16.83 1.50 -2.26	15.75 1.35 -2.10	14.14 1.20 -1.86	14.14 1.31 -0.37	16.00 1.48 0.00	17.39 1.68 0.00	22.56 1.88 -4.83	26.30 2.16 -6.70	29.14 2.30 -8.13	26.62 2.57 -3.11	26.63 2.81 -1.38	29.57 3.09 -1.95	30.32 3.37 -0.01	33.09 3.78 -0.01	35.63 4.01 -0.01	40.15 4.77 0.00	40.13 4.74 0.00	36.68 4.22 0.00	32.36 3.49 0.00	30.52 3.29 0.00	28.30 3.19 -0.01	23.21 2.60 -0.43	21.01 2.38 -0.02
RAVENSWOOD___2 23534	18.74 1.61 -2.61	16.80 1.48 -2.26	15.73 1.33 -2.10	14.11 1.17 -1.86	14.12 1.28 -0.37	15.97 1.45 0.00	17.34 1.63 0.00	22.51 1.85 -4.81	26.22 2.11 -6.68	28.99 2.17 -8.10	26.46 2.43 -3.10	26.45 2.62 -1.38	29.38 2.89 -1.95	30.10 3.15 -0.01	32.82 3.51 -0.01	35.34 3.73 -0.01	39.83 4.46 0.00	39.84 4.46 0.00	36.39 3.93 0.00	32.10 3.23 0.00	30.33 3.10 0.00	28.12 3.01 -0.01	23.13 2.52 -0.43	20.96 2.33 -0.02
RAVENSWOOD___3 23535	18.69 1.57 -2.60	16.76 1.44 -2.25	15.69 1.30 -2.10	14.09 1.16 -1.85	14.11 1.27 -0.37	15.97 1.45 0.00	17.36 1.65 0.00	17.68 1.84 0.00	20.10 2.07 -0.59	22.71 2.25 -1.75	23.89 2.49 -0.47	26.52 2.69 -1.38	29.45 2.97 -1.95	30.18 3.23 -0.01	32.96 3.66 0.00	35.50 3.89 0.00	40.04 4.67 0.00	40.02 4.63 0.00	36.56 4.09 0.00	32.27 3.40 0.00	30.41 3.18 0.00	28.16 3.06 0.00	23.13 2.52 -0.43	20.92 2.29 -0.02
RAVENSWOOD___4 23820	18.75 1.63 -2.61	16.81 1.49 -2.25	15.74 1.34 -2.10	14.12 1.19 -1.86	14.13 1.30 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	21.87 1.87 -4.16	25.43 2.14 -5.85	28.24 2.28 -7.24	25.16 2.55 -1.68	25.92 2.78 -0.69	29.32 3.07 -1.72	29.59 3.31 0.67	33.05 3.75 -0.01	35.32 3.98 0.27	40.11 4.74 0.00	38.79 4.71 1.30	36.60 4.19 0.06	31.99 3.46 0.34	30.00 3.27 0.49	27.79 3.16 0.48	21.87 2.58 0.89	19.14 2.36 1.84
RCPL_TRUST___DRP 24196	18.69 1.57 -2.60	16.77 1.45 -2.25	15.69 1.30 -2.10	14.09 1.16 -1.85	14.12 1.28 -0.37	15.98 1.47 0.00	17.39 1.68 0.00	17.70 1.85 0.00	20.10 2.11 -0.56	22.64 2.28 -1.64	23.88 2.51 -0.44	26.47 2.74 -1.29	29.38 3.02 -1.82	30.24 3.29 -0.01	33.02 3.72 0.00	35.53 3.92 0.00	40.11 4.74 0.00	40.09 4.71 0.00	36.62 4.16 0.00	32.30 3.43 0.00	30.44 3.21 0.00	28.19 3.09 0.00	23.10 2.52 -0.40	20.94 2.31 -0.02
RENSSELAER___COGEN 23796	18.77 0.91 -3.34	16.78 0.82 -2.88	15.78 0.80 -2.69	14.17 0.72 -2.37	13.76 0.82 -0.47	15.46 0.94 0.00	16.57 0.86 0.00	17.09 0.93 -0.31	18.65 0.85 -0.36	19.98 0.92 -0.34	22.22 0.96 -0.33	23.79 1.03 -0.31	26.02 1.11 -0.38	28.69 1.29 -0.45	31.26 1.44 -0.53	33.89 1.55 -0.73	37.35 1.98 0.00	37.33 1.94 0.00	34.28 1.82 0.00	30.42 1.56 0.00	28.64 1.41 0.00	26.46 1.35 0.00	21.27 1.09 0.00	19.53 0.91 0.00
REVERE_CPPR_DRP 24186	15.13 0.54 -0.07	13.59 0.46 -0.06	12.81 0.46 -0.06	11.55 0.42 -0.05	12.95 0.47 -0.01	15.08 0.57 0.00	16.37 0.66 0.00	16.18 0.63 0.30	17.84 0.75 0.35	19.21 0.82 0.33	21.64 1.03 0.32	23.25 1.10 0.30	25.40 1.23 0.36	27.83 1.32 0.44	30.28 1.49 0.51	32.52 1.61 0.70	38.39 1.80 -1.21	37.15 1.77 0.00	33.92 1.56 0.10	30.31 1.44 0.00	28.59 1.36 0.00	26.28 1.18 0.00	21.09 0.91 0.00	19.38 0.76 0.00
RIVERBAY____ 323610	18.94 1.81 -2.61	16.99 1.66 -2.26	15.90 1.50 -2.10	14.26 1.32 -1.86	14.25 1.42 -0.37	16.08 1.57 0.00	17.44 1.74 0.01	17.82 1.98 0.01	19.69 2.25 -0.01	21.35 2.42 -0.22	24.10 2.72 -0.45	26.74 2.96 -1.33	29.68 3.26 -1.88	30.54 3.58 -0.01	33.41 4.10 -0.01	36.04 4.42 -0.01	40.61 5.23 0.00	40.62 5.24 0.00	37.17 4.71 0.00	32.79 3.93 0.00	30.90 3.67 0.00	28.62 3.51 -0.01	23.39 2.79 -0.42	21.15 2.53 -0.01
ROCHESTER_9_IC 23652	14.90 0.06 -0.32	13.44 0.09 -0.28	12.69 0.14 -0.26	11.41 0.10 -0.23	12.61 0.10 -0.05	14.70 0.19 0.00	15.98 0.27 0.00	15.84 0.00 0.00	17.45 0.02 0.00	18.60 -0.11 0.00	20.81 -0.12 0.00	22.34 -0.09 0.01	24.51 0.00 0.02	26.98 0.05 0.02	29.26 0.18 0.22	31.56 0.10 0.14	35.33 0.07 0.11	35.49 0.11 0.00	31.69 -0.16 0.61	28.78 -0.09 0.00	27.23 0.00 0.00	25.00 -0.10 0.00	20.08 -0.10 0.00	18.93 0.32 0.00

ROSETON___1 23587	18.36 1.23 -2.61	16.45 1.12 -2.25	15.43 1.03 -2.10	13.86 0.93 -1.85	13.86 1.02 -0.37	15.69 1.18 0.00	17.01 1.30 0.00	17.27 1.43 0.00	19.04 1.60 0.00	20.44 1.72 0.00	22.84 1.90 0.00	24.51 2.06 0.00	26.82 2.28 0.00	29.45 2.51 0.00	32.11 2.81 0.00	34.64 3.03 0.00	39.05 3.68 0.00	39.03 3.65 0.00	35.74 3.28 0.00	31.58 2.71 0.00	29.76 2.53 0.00	27.51 2.41 0.00	22.14 1.96 0.00	20.38 1.77 0.00
ROSETON___2 23588	18.36 1.23 -2.61	16.45 1.12 -2.25	15.43 1.03 -2.10	13.86 0.93 -1.85	13.86 1.02 -0.37	15.69 1.18 0.00	17.01 1.30 0.00	17.27 1.43 0.00	19.04 1.60 0.00	20.44 1.72 0.00	22.84 1.90 0.00	24.51 2.06 0.00	26.82 2.28 0.00	29.45 2.51 0.00	32.11 2.81 0.00	34.64 3.03 0.00	39.05 3.68 0.00	39.03 3.65 0.00	35.74 3.28 0.00	31.58 2.71 0.00	29.76 2.53 0.00	27.51 2.41 0.00	22.14 1.96 0.00	20.38 1.77 0.00
RUSSELL___1 23602	14.97 0.13 -0.32	13.51 0.16 -0.28	12.75 0.20 -0.26	11.45 0.14 -0.23	12.66 0.15 -0.05	14.78 0.26 0.00	16.05 0.35 0.00	15.91 0.06 0.00	17.52 0.09 0.00	18.68 -0.04 0.00	20.89 -0.04 0.00	22.45 0.02 0.01	24.64 0.12 0.02	27.14 0.21 0.02	29.44 0.35 0.21	31.75 0.28 0.14	35.55 0.28 0.10	35.70 0.32 0.00	31.89 0.03 0.61	28.95 0.09 0.00	27.36 0.14 0.00	25.13 0.03 0.00	20.18 0.00 0.00	19.02 0.41 0.00
RUSSELL___2 23532	14.97 0.13 -0.32	13.51 0.16 -0.28	12.75 0.20 -0.26	11.45 0.14 -0.23	12.66 0.15 -0.05	14.78 0.26 0.00	16.05 0.35 0.00	15.91 0.06 0.00	17.52 0.09 0.00	18.68 -0.04 0.00	20.89 -0.04 0.00	22.45 0.02 0.01	24.64 0.12 0.02	27.14 0.21 0.02	29.44 0.35 0.21	31.75 0.28 0.14	35.55 0.28 0.10	35.70 0.32 0.00	31.89 0.03 0.61	28.95 0.09 0.00	27.36 0.14 0.00	25.13 0.03 0.00	20.18 0.00 0.00	19.02 0.41 0.00
RUSSELL___3 23549	14.97 0.13 -0.32	13.51 0.16 -0.28	12.75 0.20 -0.26	11.45 0.14 -0.23	12.66 0.15 -0.05	14.78 0.26 0.00	16.05 0.35 0.00	15.91 0.06 0.00	17.52 0.09 0.00	18.68 -0.04 0.00	20.89 -0.04 0.00	22.45 0.02 0.01	24.64 0.12 0.02	27.14 0.21 0.02	29.44 0.35 0.21	31.75 0.28 0.14	35.55 0.28 0.10	35.70 0.32 0.00	31.89 0.03 0.61	28.95 0.09 0.00	27.36 0.14 0.00	25.13 0.03 0.00	20.18 0.00 0.00	19.02 0.41 0.00
RUSSELL___4 23556	14.97 0.13 -0.32	13.51 0.16 -0.28	12.75 0.20 -0.26	11.45 0.14 -0.23	12.66 0.15 -0.05	14.78 0.26 0.00	16.05 0.35 0.00	15.91 0.06 0.00	17.52 0.09 0.00	18.68 -0.04 0.00	20.89 -0.04 0.00	22.45 0.02 0.01	24.64 0.12 0.02	27.14 0.21 0.02	29.44 0.35 0.21	31.75 0.28 0.14	35.55 0.28 0.10	35.70 0.32 0.00	31.89 0.03 0.61	28.95 0.09 0.00	27.36 0.14 0.00	25.13 0.03 0.00	20.18 0.00 0.00	19.02 0.41 0.00
RUSSELL___STATION 23914	14.97 0.13 -0.32	13.51 0.16 -0.28	12.75 0.20 -0.26	11.45 0.14 -0.23	12.66 0.15 -0.05	14.78 0.26 0.00	16.05 0.35 0.00	15.91 0.06 0.00	17.52 0.09 0.00	18.68 -0.04 0.00	20.89 -0.04 0.00	22.45 0.02 0.01	24.64 0.12 0.02	27.14 0.21 0.02	29.44 0.35 0.21	31.75 0.28 0.14	35.55 0.28 0.10	35.70 0.32 0.00	31.89 0.03 0.61	28.95 0.09 0.00	27.36 0.14 0.00	25.13 0.03 0.00	20.18 0.00 0.00	19.02 0.41 0.00
S SALMON___HYD 24043	14.79 0.10 -0.17	13.30 0.08 -0.15	12.53 0.10 -0.14	11.29 0.09 -0.12	12.59 0.10 -0.02	14.65 0.13 0.00	15.87 0.16 0.00	15.20 0.05 0.70	16.70 0.07 0.81	18.02 0.08 0.77	20.36 0.17 0.74	21.93 0.18 0.70	23.86 0.17 0.85	26.00 0.08 1.02	28.16 0.06 1.19	30.00 0.03 1.64	36.89 0.04 -1.48	35.39 0.00 0.00	32.61 -0.06 -0.21	28.92 0.06 0.00	27.44 0.22 0.00	25.25 0.15 0.00	20.26 0.08 0.00	18.71 0.09 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.90 -0.04 -0.43	13.42 -0.01 -0.37	12.74 0.10 -0.34	11.46 0.08 -0.30	12.64 0.11 -0.06	14.73 0.22 0.00	16.09 0.38 0.00	15.76 -0.09 0.00	17.47 0.03 0.00	18.53 -0.19 0.00	20.75 -0.19 0.00	23.61 -0.18 -1.34	26.75 -0.17 -2.39	28.58 -0.32 -1.96	38.99 -0.20 -9.90	37.65 -0.51 -6.55	46.32 -0.67 -11.62	34.74 -0.67 -0.03	31.02 -0.94 0.50	28.28 -0.61 -0.03	26.87 -0.38 -0.03	24.57 -0.53 0.00	19.72 -0.46 0.00	18.84 0.22 0.00
SELKIRK___I 23801	18.68 0.87 -3.29	16.70 0.78 -2.84	15.70 0.75 -2.65	14.11 0.69 -2.34	13.70 0.77 -0.46	15.40 0.89 0.00	16.57 0.86 0.00	17.05 0.92 -0.28	18.67 0.91 -0.33	19.98 0.95 -0.31	22.26 1.03 -0.30	23.83 1.10 -0.28	26.08 1.20 -0.34	28.73 1.37 -0.41	31.27 1.49 -0.48	33.92 1.64 -0.66	37.42 2.05 0.00	37.40 2.02 0.00	34.35 1.88 0.00	30.48 1.62 0.00	28.70 1.47 0.00	26.51 1.40 0.00	21.31 1.13 0.00	19.58 0.97 0.00
SELKIRK___II 23799	18.68 0.87 -3.30	16.70 0.78 -2.85	15.70 0.75 -2.66	14.10 0.68 -2.34	13.70 0.77 -0.46	15.40 0.89 0.00	16.57 0.86 0.00	17.05 0.92 -0.28	18.67 0.91 -0.33	19.98 0.95 -0.31	22.26 1.03 -0.30	23.83 1.10 -0.28	26.06 1.18 -0.35	28.71 1.35 -0.42	31.28 1.49 -0.49	33.89 1.61 -0.67	37.39 2.02 0.00	37.40 2.02 0.00	34.35 1.88 0.00	30.45 1.59 0.00	28.70 1.47 0.00	26.51 1.40 0.00	21.31 1.13 0.00	19.58 0.97 0.00
SENECA OSWGO___HYD 24041	14.76 0.04 -0.20	13.29 0.04 -0.18	12.51 0.05 -0.16	11.27 0.04 -0.14	12.53 0.04 -0.03	14.59 0.07 0.00	15.79 0.08 0.00	15.77 -0.08 0.00	17.35 -0.09 0.00	18.62 -0.09 0.00	20.87 -0.06 0.00	22.38 -0.07 0.00	24.49 -0.05 0.00	26.86 -0.08 0.00	29.15 -0.15 0.00	31.45 -0.16 0.00	35.67 -0.18 -0.47	35.21 -0.18 0.00	32.66 -0.26 -0.45	28.69 -0.17 0.00	27.17 -0.05 0.00	25.00 -0.10 0.00	20.08 -0.10 0.00	18.58 -0.04 0.00
SENECA___ENERGY 23797	14.91 0.06 -0.34	13.43 0.07 -0.29	12.64 0.07 -0.27	11.39 0.07 -0.24	12.60 0.09 -0.05	14.69 0.17 0.00	15.94 0.24 0.00	15.89 0.05 0.00	17.52 0.09 0.00	18.77 0.06 0.00	21.06 0.13 0.00	22.62 0.18 0.00	24.76 0.22 0.00	27.16 0.21 0.00	29.53 0.23 0.00	31.83 0.22 0.00	35.85 0.21 -0.26	35.60 0.21 0.00	32.40 0.07 0.13	29.01 0.15 0.00	27.42 0.19 0.00	25.20 0.10 0.00	20.20 0.02 0.00	18.80 0.19 0.00
SHOEMAKER___GT 23640	17.96 1.06 -2.38	16.11 0.98 -2.06	15.10 0.89 -1.92	13.57 0.80 -1.69	13.69 0.89 -0.33	15.52 1.00 0.00	16.81 1.10 0.00	17.03 1.19 0.00	18.78 1.34 0.00	20.16 1.44 0.00	22.52 1.59 0.00	24.17 1.73 0.00	26.45 1.92 0.00	29.07 2.13 0.00	31.70 2.40 0.00	34.23 2.62 0.00	38.59 3.22 0.00	38.61 3.22 0.00	35.32 2.86 0.00	31.23 2.37 0.00	29.41 2.18 0.00	27.14 2.03 0.00	21.84 1.66 0.00	20.14 1.53 0.00
SHOREHAM_IC_1 23715	19.58 2.15 -2.92	17.19 1.87 -2.25	16.04 1.65 -2.10	14.36 1.43 -1.85	14.43 1.60 -0.37	16.11 1.60 0.00	17.29 1.59 0.00	18.42 2.20 -0.38	20.17 2.42 -0.32	24.26 2.55 -3.00	30.28 2.70 -6.65	30.82 2.96 -5.41	35.90 3.31 -8.05	38.46 3.69 -7.83	39.18 4.31 -5.57	40.88 4.58 -4.69	57.05 5.37 -16.30	57.09 5.41 -16.29	42.86 4.87 -5.52	39.42 4.18 -6.37	37.74 3.73 -6.78	33.91 3.51 -5.30	27.46 2.91 -4.37	22.94 2.64 -1.68

SHOREHAM_IC_2 23716	19.58 2.15 -2.92	17.19 1.87 -2.25	16.04 1.65 -2.10	14.36 1.43 -1.85	14.43 1.60 -0.37	16.11 1.60 0.00	17.29 1.59 0.00	18.42 2.20 -0.38	20.17 2.42 -0.32	24.26 2.55 -3.00	30.28 2.70 -6.65	30.82 2.96 -5.41	35.90 3.31 -8.05	38.46 3.69 -7.83	39.18 4.31 -5.57	40.88 4.58 -4.69	57.05 5.37 -16.30	57.09 5.41 -16.29	42.86 4.87 -5.52	39.42 4.18 -6.37	37.74 3.73 -6.78	33.91 3.51 -5.30	27.46 2.91 -4.37	22.94 2.64 -1.68
SISSONVILLE____ 23735	13.66 -0.86 0.00	12.25 -0.82 0.00	11.50 -0.80 0.00	10.37 -0.71 0.00	11.69 -0.77 0.00	13.57 -0.94 0.00	14.72 -0.99 0.00	7.52 -0.57 7.76	7.81 -0.61 9.02	9.50 -0.64 8.58	12.03 -0.67 8.23	13.93 -0.76 7.76	14.26 -0.81 9.47	14.62 -0.92 11.41	14.93 -1.05 13.31	11.88 -1.45 18.28	28.07 -2.34 4.97	33.05 -2.34 0.00	30.48 -1.98 0.00	27.42 -1.44 0.00	26.00 -1.22 0.00	23.90 -1.20 0.00	19.26 -0.93 0.00	17.63 -0.99 0.00
SITHE_IND_GS1 24169	14.48 -0.20 -0.17	13.04 -0.17 -0.14	12.28 -0.15 -0.13	11.07 -0.13 -0.12	12.33 -0.16 -0.02	14.36 -0.16 0.00	15.52 -0.19 0.00	15.47 -0.38 0.00	17.00 -0.44 0.00	18.25 -0.47 0.00	20.43 -0.50 0.00	21.88 -0.56 0.00	23.95 -0.59 0.00	26.30 -0.65 0.00	28.57 -0.73 0.00	30.82 -0.79 0.00	34.49 -0.88 0.00	34.50 -0.88 0.00	27.36 -0.88 4.23	28.11 -0.75 0.00	26.55 -0.68 0.00	24.48 -0.63 0.00	19.66 -0.52 0.00	18.20 -0.41 0.00
SITHE_IND_GS2 24170	14.48 -0.20 -0.17	13.04 -0.17 -0.14	12.28 -0.15 -0.13	11.07 -0.13 -0.12	12.33 -0.16 -0.02	14.36 -0.16 0.00	15.52 -0.19 0.00	15.47 -0.38 0.00	17.00 -0.44 0.00	18.25 -0.47 0.00	20.43 -0.50 0.00	21.88 -0.56 0.00	23.95 -0.59 0.00	26.30 -0.65 0.00	28.57 -0.73 0.00	30.82 -0.79 0.00	34.49 -0.88 0.00	34.50 -0.88 0.00	27.36 -0.88 4.23	28.11 -0.75 0.00	26.55 -0.68 0.00	24.48 -0.63 0.00	19.66 -0.52 0.00	18.20 -0.41 0.00
SITHE_IND_GS3 24171	14.48 -0.20 -0.17	13.04 -0.17 -0.14	12.28 -0.15 -0.13	11.07 -0.13 -0.12	12.33 -0.16 -0.02	14.36 -0.16 0.00	15.52 -0.19 0.00	15.47 -0.38 0.00	17.00 -0.44 0.00	18.25 -0.47 0.00	20.43 -0.50 0.00	21.88 -0.56 0.00	23.95 -0.59 0.00	26.30 -0.65 0.00	28.57 -0.73 0.00	30.82 -0.79 0.00	34.49 -0.88 0.00	34.50 -0.88 0.00	27.36 -0.88 4.23	28.11 -0.75 0.00	26.55 -0.68 0.00	24.48 -0.63 0.00	19.66 -0.52 0.00	18.20 -0.41 0.00
SITHE_IND_GS4 24172	14.48 -0.20 -0.17	13.04 -0.17 -0.14	12.28 -0.15 -0.13	11.07 -0.13 -0.12	12.33 -0.16 -0.02	14.36 -0.16 0.00	15.52 -0.19 0.00	15.47 -0.38 0.00	17.00 -0.44 0.00	18.25 -0.47 0.00	20.43 -0.50 0.00	21.88 -0.56 0.00	23.95 -0.59 0.00	26.30 -0.65 0.00	28.57 -0.73 0.00	30.82 -0.79 0.00	34.49 -0.88 0.00	34.50 -0.88 0.00	27.36 -0.88 4.23	28.11 -0.75 0.00	26.55 -0.68 0.00	24.48 -0.63 0.00	19.66 -0.52 0.00	18.20 -0.41 0.00
SITHE____BATAVIA 24024	14.97 0.07 -0.38	13.50 0.10 -0.33	12.79 0.20 -0.30	11.50 0.16 -0.27	12.70 0.17 -0.05	14.81 0.29 0.00	16.17 0.46 0.00	15.87 0.03 0.01	17.53 0.11 0.01	18.63 -0.07 0.01	20.82 -0.10 0.01	22.37 0.00 0.08	24.51 0.10 0.13	26.94 0.11 0.11	28.87 0.29 0.72	31.19 0.06 0.48	34.77 0.00 0.60	35.41 0.04 0.01	31.55 -0.32 0.59	28.74 -0.12 0.01	27.19 -0.03 0.01	24.90 -0.20 0.00	19.98 -0.20 0.00	19.12 0.50 0.00
SITHE____INDEPEND 23800	14.48 -0.20 -0.17	13.04 -0.17 -0.14	12.28 -0.15 -0.13	11.07 -0.13 -0.12	12.33 -0.16 -0.02	14.36 -0.16 0.00	15.52 -0.19 0.00	15.47 -0.38 0.00	17.00 -0.44 0.00	18.25 -0.47 0.00	20.43 -0.50 0.00	21.88 -0.56 0.00	23.95 -0.59 0.00	26.30 -0.65 0.00	28.57 -0.73 0.00	30.82 -0.79 0.00	34.49 -0.88 0.00	34.50 -0.88 0.00	27.36 -0.88 4.23	28.11 -0.75 0.00	26.55 -0.68 0.00	24.48 -0.63 0.00	19.66 -0.52 0.00	18.20 -0.41 0.00
SITHE____MASSENA 23902	13.63 -0.89 0.00	12.23 -0.84 0.00	11.47 -0.82 0.00	10.35 -0.73 0.00	11.66 -0.81 0.00	13.53 -0.99 0.00	14.67 -1.04 0.00	5.72 -0.70 9.43	5.70 -0.78 10.96	7.47 -0.82 10.43	10.01 -0.92 10.00	12.04 -0.99 9.42	11.96 -1.08 11.50	11.90 -1.18 13.86	11.84 -1.29 16.17	7.98 -1.42 22.20	31.09 -2.19 2.09	33.23 -2.16 0.00	30.55 -1.92 0.00	27.28 -1.59 0.00	25.76 -1.47 0.00	23.70 -1.41 0.00	19.09 -1.09 0.00	17.53 -1.08 0.00
SITHE____OGDNSBRG 24021	13.66 -0.86 0.00	12.25 -0.82 0.00	11.50 -0.80 0.00	10.37 -0.71 0.00	11.69 -0.77 0.00	13.57 -0.94 0.00	14.73 -0.97 0.00	6.88 -0.56 8.41	7.05 -0.61 9.77	8.80 -0.62 9.30	11.36 -0.65 8.92	13.32 -0.72 8.40	13.50 -0.79 10.26	13.72 -0.86 12.36	13.94 -0.94 14.42	10.64 -1.17 19.80	29.54 -1.98 3.85	33.44 -1.95 0.00	30.78 -1.69 0.00	27.57 -1.30 0.00	26.06 -1.17 0.00	23.95 -1.15 0.00	19.28 -0.91 0.00	17.63 -0.99 0.00
SITHE____STERLING 23777	15.10 0.48 -0.10	13.58 0.42 -0.09	12.78 0.41 -0.08	11.53 0.38 -0.07	12.89 0.41 -0.01	15.02 0.51 0.00	16.29 0.58 0.00	16.38 0.54 0.00	18.08 0.65 0.00	19.41 0.69 0.00	21.81 0.88 0.00	23.39 0.94 0.00	25.59 1.05 0.00	28.08 1.13 0.00	30.56 1.26 0.00	32.97 1.36 0.00	37.73 1.55 -0.81	36.91 1.52 0.00	33.63 1.30 0.13	30.08 1.21 0.00	28.37 1.14 0.00	26.11 1.01 0.00	20.93 0.75 0.00	19.28 0.67 0.00
SOUTH CAIRO____GT 23612	18.65 1.28 -2.85	16.68 1.15 -2.46	15.67 1.08 -2.30	14.07 0.96 -2.03	13.97 1.10 -0.40	15.81 1.29 0.00	16.98 1.27 0.00	17.18 1.33 0.00	18.87 1.43 0.00	20.22 1.50 0.00	22.57 1.63 0.00	24.26 1.82 0.00	26.60 2.06 0.00	29.37 2.43 0.00	32.02 2.73 0.00	34.83 3.23 0.00	39.26 3.89 0.00	39.28 3.89 0.00	35.97 3.51 0.00	31.70 2.83 0.00	29.76 2.53 0.00	27.39 2.28 0.00	22.00 1.82 0.00	20.25 1.64 0.00
SOUTH HAMPTN____IC 23720	20.10 2.67 -2.92	17.66 2.34 -2.25	16.48 2.09 -2.10	14.75 1.82 -1.85	14.87 2.03 -0.37	16.65 2.13 0.00	17.90 2.20 0.00	19.04 2.82 -0.37	20.97 3.23 -0.31	25.21 3.50 -3.00	31.39 3.81 -6.65	32.05 4.20 -5.41	37.35 4.76 -8.05	40.16 5.39 -7.83	41.08 6.21 -5.57	42.90 6.61 -4.69	59.42 7.75 -16.30	59.39 7.71 -16.29	44.87 6.88 -5.52	41.15 5.92 -6.37	39.29 5.28 -6.78	35.27 4.87 -5.30	28.42 3.88 -4.36	23.77 3.50 -1.66
SOUTHOLD____IC 23719	20.48 3.05 -2.92	17.98 2.67 -2.25	16.79 2.40 -2.10	15.01 2.08 -1.85	15.16 2.33 -0.37	17.00 2.48 0.00	18.28 2.58 0.00	19.47 3.25 -0.37	21.50 3.75 -0.31	25.83 4.12 -3.00	32.14 4.56 -6.65	32.90 5.05 -5.41	38.35 5.77 -8.05	41.34 6.57 -7.83	42.40 7.53 -5.57	44.29 8.00 -4.69	61.05 9.37 -16.30	61.02 9.34 -16.29	46.33 8.35 -5.52	42.45 7.22 -6.37	40.43 6.42 -6.78	36.22 5.82 -5.30	29.06 4.52 -4.36	24.37 4.09 -1.66
ST LAWRENCE____ 23600	13.63 -0.89 0.00	12.25 -0.82 0.00	11.50 -0.80 0.00	10.37 -0.71 0.00	11.68 -0.79 0.00	13.57 -0.94 0.00	14.70 -1.01 0.00	5.27 -0.81 9.77	5.22 -0.87 11.35	7.00 -0.92 10.80	9.55 -1.03 10.36	11.56 -1.12 9.76	11.40 -1.23 11.91	11.24 -1.35 14.36	11.05 -1.49 16.75	7.00 -1.61 23.00	31.71 -2.16 1.51	33.30 -2.09 0.00	30.62 -1.85 0.00	27.28 -1.59 0.00	25.73 -1.50 0.00	23.70 -1.41 0.00	19.07 -1.11 0.00	17.53 -1.08 0.00

STATION 5_MISC_HYD 23604	14.90 0.06 -0.32	13.44 0.09 -0.28	12.69 0.14 -0.26	11.41 0.10 -0.23	12.61 0.10 -0.05	14.70 0.19 0.00	15.98 0.27 0.00	15.84 0.00 0.00	17.45 0.02 0.00	18.60 -0.11 0.00	20.81 -0.12 0.00	22.34 -0.09 0.01	24.51 0.00 0.02	26.98 0.05 0.02	29.26 0.18 0.22	31.56 0.10 0.14	35.33 0.07 0.11	35.49 0.11 0.00	31.69 -0.16 0.61	28.78 -0.09 0.00	27.23 0.00 0.00	25.00 -0.10 0.00	20.08 -0.10 0.00	18.93 0.32 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	14.98 0.15 -0.32	13.49 0.14 -0.28	12.74 0.18 -0.26	11.45 0.14 -0.23	12.66 0.15 -0.05	14.78 0.26 0.00	16.05 0.35 0.00	15.97 0.13 0.00	17.59 0.16 0.00	18.79 0.08 0.00	21.04 0.11 0.00	22.60 0.16 0.00	24.78 0.25 0.00	27.27 0.32 0.00	29.71 0.41 0.00	31.99 0.38 0.00	35.80 0.43 0.00	35.81 0.43 0.00	32.20 0.20 0.46	29.12 0.26 0.00	27.53 0.30 0.00	25.28 0.18 0.00	20.28 0.10 0.00	18.99 0.37 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.79 -0.04 -0.32	13.33 -0.01 -0.28	12.59 0.04 -0.26	11.32 0.01 -0.23	12.51 0.00 -0.04	14.59 0.07 0.00	15.85 0.14 0.00	15.73 -0.11 0.00	17.33 -0.10 0.00	18.49 -0.22 0.00	20.70 -0.23 0.00	22.23 -0.20 0.01	24.37 -0.15 0.02	26.82 -0.11 0.02	29.09 0.00 0.21	31.38 -0.09 0.14	35.12 -0.14 0.11	35.28 -0.11 0.00	31.53 -0.32 0.61	28.61 -0.26 0.00	27.06 -0.16 0.00	24.85 -0.25 0.00	19.96 -0.22 0.00	18.76 0.15 0.00
STEEL___WIND 323596	15.16 0.20 -0.44	13.66 0.21 -0.38	12.94 0.28 -0.36	11.65 0.26 -0.32	12.84 0.31 -0.06	14.98 0.46 0.00	16.39 0.68 0.00	16.07 0.22 -0.01	17.83 0.38 -0.01	18.95 0.23 -0.01	21.21 0.27 -0.01	24.19 0.34 -1.41	27.42 0.39 -2.49	29.26 0.27 -2.04	37.11 0.44 -7.37	36.69 0.19 -4.89	47.55 0.11 -12.07	35.52 0.11 -0.03	31.73 -0.26 0.48	28.92 0.03 -0.03	27.47 0.22 -0.03	25.10 0.00 0.00	20.12 -0.06 0.00	19.19 0.58 0.00
STEBEN_REC_LFGE 323667	15.68 0.60 -0.57	14.11 0.55 -0.49	13.32 0.57 -0.46	11.99 0.51 -0.41	13.13 0.59 -0.08	15.31 0.80 0.00	16.76 1.05 0.00	16.59 0.74 0.00	18.39 0.96 0.00	19.64 0.92 0.00	22.06 1.13 0.00	24.08 1.28 -0.36	26.57 1.40 -0.63	28.84 1.37 -0.52	32.87 1.52 -2.05	34.48 1.52 -1.36	40.00 1.55 -3.07	36.95 1.56 -0.01	33.25 1.10 0.32	30.14 1.27 -0.01	28.57 1.33 -0.01	26.21 1.10 0.00	20.97 0.79 0.00	19.79 1.17 0.00
STONY___BROOK 24151	19.61 2.16 -2.93	17.19 1.87 -2.25	16.05 1.66 -2.10	14.37 1.44 -1.85	14.44 1.61 -0.37	16.23 1.71 0.00	17.54 1.84 0.00	18.61 2.38 -0.39	20.47 2.70 -0.33	24.59 2.86 -3.01	30.64 3.06 -6.65	31.22 3.37 -5.41	36.29 3.71 -8.05	38.81 4.04 -7.83	39.55 4.69 -5.57	41.29 4.99 -4.69	57.37 5.70 -16.30	57.37 5.70 -16.29	43.12 5.13 -5.52	39.73 4.50 -6.37	38.03 4.03 -6.78	34.24 3.84 -5.30	27.81 3.21 -4.42	23.29 2.92 -1.75
STURGEON_POOL_HYD 23609	18.44 1.23 -2.69	16.52 1.12 -2.32	15.49 1.03 -2.17	13.91 0.92 -1.91	13.87 1.02 -0.38	15.68 1.16 0.00	16.98 1.27 0.00	17.22 1.38 0.00	18.99 1.55 0.00	20.38 1.67 0.00	22.75 1.82 0.00	24.44 2.00 0.00	26.77 2.23 0.00	29.42 2.48 0.00	32.11 2.81 0.00	34.71 3.10 0.00	39.16 3.79 0.00	39.13 3.75 0.00	35.84 3.38 0.00	31.61 2.74 0.00	29.73 2.50 0.00	27.46 2.36 0.00	22.10 1.92 0.00	20.36 1.75 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.12 1.18 -2.43	16.24 1.07 -2.10	15.24 0.98 -1.96	13.69 0.88 -1.73	13.77 0.96 -0.34	15.62 1.10 0.00	16.93 1.23 0.00	17.16 1.31 0.00	18.93 1.50 0.00	20.34 1.63 0.00	22.71 1.78 0.00	24.40 1.95 0.00	26.70 2.16 0.00	29.32 2.37 0.00	31.99 2.69 0.00	34.55 2.94 0.00	38.94 3.57 0.00	38.96 3.57 0.00	35.61 3.15 0.00	31.46 2.60 0.00	29.62 2.40 0.00	27.36 2.26 0.00	22.02 1.84 0.00	20.31 1.69 0.00
SYNERGY___BIOGAS 323694	14.97 0.07 -0.38	13.50 0.10 -0.33	12.79 0.20 -0.30	11.50 0.16 -0.27	12.70 0.17 -0.05	14.81 0.29 0.00	16.17 0.46 0.00	15.87 0.03 0.01	17.53 0.11 0.01	18.63 -0.07 0.01	20.82 -0.10 0.01	22.37 0.00 0.08	24.51 0.10 0.13	26.94 0.11 0.11	28.87 0.29 0.72	31.19 0.06 0.48	34.77 0.00 0.60	35.41 0.04 0.01	31.55 -0.32 0.59	28.74 -0.12 0.01	27.19 -0.03 0.01	24.90 -0.20 0.00	19.98 -0.20 0.00	19.12 0.50 0.00
SYRACUSE___ENERGY_ST1 323597	14.99 0.20 -0.28	13.49 0.18 -0.24	12.69 0.17 -0.22	11.43 0.16 -0.20	12.68 0.17 -0.04	14.75 0.23 0.00	15.96 0.25 0.00	15.96 0.11 0.00	17.57 0.14 0.00	18.85 0.13 0.00	21.14 0.21 0.00	22.69 0.25 0.00	24.83 0.30 0.00	27.24 0.30 0.00	29.59 0.29 0.00	31.92 0.32 0.00	36.01 0.32 -0.32	35.70 0.32 0.00	32.66 0.20 0.00	29.10 0.23 0.00	27.53 0.30 0.00	25.35 0.25 0.00	20.34 0.16 0.00	18.82 0.21 0.00
SYRACUSE___ENERGY_ST2 323598	14.99 0.20 -0.28	13.49 0.18 -0.24	12.69 0.17 -0.22	11.43 0.16 -0.20	12.68 0.17 -0.04	14.75 0.23 0.00	15.96 0.25 0.00	15.96 0.11 0.00	17.57 0.14 0.00	18.85 0.13 0.00	21.14 0.21 0.00	22.69 0.25 0.00	24.83 0.30 0.00	27.24 0.30 0.00	29.59 0.29 0.00	31.92 0.32 0.00	36.01 0.32 -0.32	35.70 0.32 0.00	32.66 0.20 0.00	29.10 0.23 0.00	27.53 0.30 0.00	25.35 0.25 0.00	20.34 0.16 0.00	18.82 0.21 0.00
SYRACUSE___POWER 24017	14.98 0.19 -0.28	13.48 0.17 -0.24	12.68 0.16 -0.22	11.42 0.14 -0.20	12.67 0.16 -0.04	14.73 0.22 0.00	15.96 0.25 0.00	15.96 0.11 0.00	17.57 0.14 0.00	18.85 0.13 0.00	21.14 0.21 0.00	22.69 0.25 0.00	24.83 0.30 0.00	27.21 0.27 0.00	29.56 0.26 0.00	31.89 0.28 0.00	36.04 0.32 -0.35	35.67 0.28 0.00	32.46 0.16 0.17	29.07 0.20 0.00	27.50 0.27 0.00	25.33 0.23 0.00	20.33 0.14 0.00	18.82 0.21 0.00
TRIGEN___CC 323695	21.27 1.68 -5.08	16.80 1.48 -2.25	15.70 1.30 -2.10	14.07 1.14 -1.85	14.09 1.26 -0.37	15.91 1.39 0.00	17.28 1.56 -0.01	20.73 1.95 -2.94	22.10 2.20 -2.47	25.30 2.30 -4.28	30.77 2.51 -7.33	31.12 2.71 -5.96	35.55 2.97 -8.05	38.00 3.23 -7.83	38.56 3.69 -5.57	40.24 3.95 -4.69	56.42 4.74 -16.30	56.38 4.71 -16.29	42.21 4.22 -5.52	38.75 3.52 -6.37	37.24 3.24 -6.78	33.91 3.11 -5.70	35.60 2.62 -12.79	33.93 2.40 -12.92
UNION___PROCESSING_DRP 323587	14.87 0.03 -0.32	13.40 0.05 -0.28	12.67 0.11 -0.26	11.39 0.08 -0.23	12.59 0.08 -0.05	14.68 0.16 0.00	15.94 0.24 0.00	15.80 -0.05 0.00	17.40 -0.03 0.00	18.57 -0.15 0.00	20.76 -0.17 0.00	22.31 -0.13 0.00	24.49 -0.05 0.00	26.92 -0.03 0.00	29.19 0.09 0.19	31.48 0.00 0.13	35.34 -0.04 0.00	35.35 -0.04 0.00	31.60 -0.26 0.61	28.69 -0.17 0.00	27.15 -0.08 0.00	24.93 -0.17 0.00	20.04 -0.14 0.00	18.87 0.26 0.00
UPPER HUDSON___HYD 24058	19.17 1.09 -3.57	17.09 0.94 -3.08	16.06 0.90 -2.87	14.44 0.82 -2.54	13.93 0.96 -0.50	15.68 1.16 0.00	17.00 1.29 0.00	17.61 1.33 -0.44	19.44 1.50 -0.51	20.79 1.59 -0.48	22.86 1.46 -0.46	24.45 1.57 -0.44	26.79 1.72 -0.53	29.71 2.13 -0.64	32.21 2.17 -0.75	35.10 2.47 -1.03	38.38 3.00 0.00	38.50 3.11 0.00	35.55 3.09 0.00	31.55 2.68 0.00	29.87 2.64 0.00	27.56 2.46 0.00	22.08 1.90 0.00	20.23 1.62 0.00

UPPER RAQUET___HYD 24056	13.66 -0.86 0.00	12.25 -0.82 0.00	11.50 -0.80 0.00	10.37 -0.71 0.00	11.69 -0.77 0.00	13.57 -0.94 0.00	14.72 -0.99 0.00	7.52 -0.57 7.76	7.81 -0.61 9.02	9.50 -0.64 8.58	12.03 -0.67 8.23	13.93 -0.76 7.76	14.26 -0.81 9.47	14.62 -0.92 11.41	14.93 -1.05 13.31	11.88 -1.45 18.28	28.07 -2.34 4.97	33.05 -2.34 0.00	30.48 -1.98 0.00	27.42 -1.44 0.00	26.00 -1.22 0.00	23.90 -1.20 0.00	19.26 -0.93 0.00	17.63 -0.99 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.56 0.93 -1.11	14.86 0.82 -0.96	13.98 0.79 -0.90	12.58 0.71 -0.79	13.41 0.79 -0.16	15.42 0.90 0.00	16.73 1.02 0.00	16.89 1.05 0.00	18.66 1.22 0.00	20.07 1.35 0.00	22.48 1.55 0.00	24.12 1.66 -0.02	26.41 1.84 -0.03	28.96 1.99 -0.03	31.69 2.23 -0.17	34.12 2.40 -0.11	38.29 2.76 -0.15	38.15 2.76 0.00	34.81 2.44 0.09	31.03 2.17 0.00	29.24 2.01 0.00	26.91 1.81 0.00	21.64 1.45 0.00	19.90 1.28 0.00
VISCHER___FERRY HYD 24020	19.02 1.03 -3.47	16.98 0.91 -3.00	15.99 0.90 -2.79	14.35 0.81 -2.47	13.89 0.94 -0.49	15.59 1.07 0.00	16.85 1.15 0.00	17.44 1.20 -0.40	19.17 1.27 -0.46	20.50 1.35 -0.44	22.78 1.42 -0.42	24.34 1.50 -0.39	26.64 1.62 -0.48	29.41 1.89 -0.58	32.06 2.08 -0.68	34.78 2.24 -0.93	38.13 2.76 0.00	38.15 2.76 0.00	35.09 2.63 0.00	31.15 2.28 0.00	29.35 2.13 0.00	27.11 2.01 0.00	21.78 1.59 0.00	19.95 1.34 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.38 1.35 -2.51	16.47 1.23 -2.17	15.44 1.12 -2.03	13.87 1.00 -1.79	13.92 1.10 -0.35	15.79 1.28 0.00	17.12 1.41 0.00	17.38 1.54 0.00	19.20 1.76 0.00	20.63 1.91 0.00	23.04 2.11 0.00	24.76 2.31 0.00	27.11 2.58 0.00	29.80 2.85 0.00	32.55 3.25 0.00	35.12 3.51 0.00	39.65 4.28 0.00	39.63 4.24 0.00	36.20 3.73 0.00	31.96 3.09 0.00	30.06 2.83 0.00	27.76 2.66 0.00	22.34 2.16 0.00	20.61 1.99 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.69 1.57 -2.60	16.77 1.45 -2.25	15.69 1.30 -2.10	14.09 1.16 -1.85	14.12 1.28 -0.37	15.98 1.47 0.00	17.39 1.68 0.00	17.70 1.85 0.00	20.10 2.11 -0.56	22.64 2.28 -1.64	23.88 2.51 -0.44	26.47 2.74 -1.29	29.38 3.02 -1.82	30.24 3.29 -0.01	33.02 3.72 0.00	35.53 3.92 0.00	40.11 4.74 0.00	40.09 4.71 0.00	36.62 4.16 0.00	32.30 3.43 0.00	30.44 3.21 0.00	28.19 3.09 0.00	23.10 2.52 -0.40	20.94 2.31 -0.02
WADING RIVER_IC_1 23522	19.59 2.16 -2.91	17.20 1.88 -2.25	16.05 1.66 -2.10	14.37 1.44 -1.85	14.44 1.61 -0.37	16.11 1.60 0.00	17.28 1.57 0.00	18.42 2.20 -0.37	20.15 2.41 -0.31	24.28 2.56 -3.00	30.28 2.70 -6.65	30.84 2.99 -5.41	35.92 3.34 -8.05	38.49 3.72 -7.83	39.20 4.34 -5.57	40.91 4.61 -4.69	57.09 5.41 -16.30	57.09 5.41 -16.29	42.89 4.90 -5.52	39.45 4.21 -6.37	37.74 3.73 -6.78	33.91 3.51 -5.29	27.44 2.91 -4.35	22.91 2.64 -1.65
WADING RIVER_IC_2 23547	19.59 2.16 -2.91	17.20 1.88 -2.25	16.05 1.66 -2.10	14.37 1.44 -1.85	14.44 1.61 -0.37	16.11 1.60 0.00	17.28 1.57 0.00	18.42 2.20 -0.37	20.15 2.41 -0.31	24.28 2.56 -3.00	30.28 2.70 -6.65	30.84 2.99 -5.41	35.92 3.34 -8.05	38.49 3.72 -7.83	39.20 4.34 -5.57	40.91 4.61 -4.69	57.09 5.41 -16.30	57.09 5.41 -16.29	42.89 4.90 -5.52	39.45 4.21 -6.37	37.74 3.73 -6.78	33.91 3.51 -5.29	27.44 2.91 -4.35	22.91 2.64 -1.65
WADING RIVER_IC_3 23601	19.59 2.16 -2.91	17.20 1.88 -2.25	16.05 1.66 -2.10	14.37 1.44 -1.85	14.44 1.61 -0.37	16.11 1.60 0.00	17.28 1.57 0.00	18.42 2.20 -0.37	20.15 2.41 -0.31	24.28 2.56 -3.00	30.28 2.70 -6.65	30.84 2.99 -5.41	35.92 3.34 -8.05	38.49 3.72 -7.83	39.20 4.34 -5.57	40.91 4.61 -4.69	57.09 5.41 -16.30	57.09 5.41 -16.29	42.89 4.90 -5.52	39.45 4.21 -6.37	37.74 3.73 -6.78	33.91 3.51 -5.29	27.44 2.91 -4.35	22.91 2.64 -1.65
WALDEN___HYDRO 24148	18.36 1.28 -2.57	16.45 1.16 -2.22	15.42 1.06 -2.07	13.84 0.93 -1.82	13.86 1.03 -0.36	15.71 1.19 0.00	17.03 1.32 0.00	17.27 1.43 0.00	19.06 1.62 0.00	20.46 1.74 0.00	22.86 1.92 0.00	24.55 2.11 0.00	26.89 2.36 0.00	29.59 2.64 0.00	32.29 2.99 0.00	34.90 3.29 0.00	39.40 4.03 0.00	39.38 4.00 0.00	36.01 3.54 0.00	31.75 2.89 0.00	29.87 2.64 0.00	27.59 2.49 0.00	22.18 2.00 0.00	20.46 1.84 0.00
WARRENSBURG___ 23737	19.17 1.09 -3.57	17.09 0.94 -3.08	16.06 0.90 -2.87	14.44 0.82 -2.54	13.93 0.96 -0.50	15.68 1.16 0.00	17.00 1.29 0.00	17.61 1.33 -0.44	19.44 1.50 -0.51	20.79 1.59 -0.48	22.86 1.46 -0.46	24.45 1.57 -0.44	26.79 1.72 -0.53	29.71 2.13 -0.64	32.21 2.17 -0.75	35.10 2.47 -1.03	38.38 3.00 0.00	38.50 3.11 0.00	35.55 3.09 0.00	31.55 2.68 0.00	29.87 2.64 0.00	27.56 2.46 0.00	22.08 1.90 0.00	20.23 1.62 0.00
WATERSIDE___6 8 9 23538	18.75 1.63 -2.61	16.81 1.49 -2.25	15.74 1.34 -2.10	14.12 1.19 -1.86	14.13 1.30 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	21.87 1.87 -4.16	25.43 2.14 -5.85	28.24 2.28 -7.24	25.16 2.55 -1.68	25.92 2.78 -0.69	29.32 3.07 -1.72	29.59 3.31 0.67	33.05 3.75 -0.01	35.32 3.98 0.27	40.11 4.74 0.00	38.79 4.71 1.30	36.60 4.19 0.06	31.99 3.46 0.34	30.00 3.27 0.49	27.79 3.16 0.48	21.87 2.58 0.89	19.14 2.36 1.84
WDELAWARE___HYD 323627	17.47 0.64 -2.32	15.65 0.57 -2.00	14.66 0.50 -1.87	13.18 0.45 -1.65	13.28 0.49 -0.33	15.07 0.55 0.00	16.32 0.61 0.00	16.56 0.71 0.00	18.27 0.84 0.00	19.63 0.92 0.00	21.96 1.03 0.00	23.59 1.14 0.00	25.84 1.30 0.00	28.40 1.45 0.00	30.97 1.67 0.00	33.47 1.86 0.00	37.74 2.37 0.00	37.72 2.33 0.00	34.51 2.05 0.00	30.51 1.64 0.00	28.70 1.47 0.00	26.48 1.38 0.00	21.29 1.11 0.00	19.60 0.99 0.00
WEST BABYLON___IC 23714	20.08 2.16 -3.40	17.19 1.87 -2.25	16.04 1.65 -2.10	14.37 1.44 -1.85	14.44 1.61 -0.37	16.29 1.77 0.00	17.66 1.95 0.00	19.21 2.42 -0.94	21.00 2.77 -0.79	24.94 2.94 -3.28	30.89 3.16 -6.80	31.41 3.43 -5.53	36.39 3.80 -8.05	38.97 4.20 -7.83	39.59 4.72 -5.57	41.32 5.03 -4.69	57.58 5.91 -16.30	57.58 5.91 -16.29	43.31 5.32 -5.52	39.79 4.56 -6.37	38.17 4.17 -6.78	34.43 3.94 -5.39	29.73 3.31 -6.24	25.84 3.05 -4.17
WEST CANADA___HYD 24049	14.60 0.16 0.07	13.15 0.14 0.06	12.39 0.15 0.06	11.16 0.13 0.05	12.61 0.15 0.01	14.69 0.17 0.00	15.90 0.19 0.00	16.47 0.17 -0.45	18.14 0.19 -0.52	19.44 0.23 -0.49	21.66 0.25 -0.47	23.16 0.27 -0.44	25.37 0.30 -0.54	27.92 0.32 -0.65	30.41 0.35 -0.76	33.04 0.38 -1.05	36.14 0.46 -0.31	35.84 0.46 0.00	32.89 0.42 0.00	29.24 0.37 0.00	27.58 0.35 0.00	25.41 0.30 0.00	20.43 0.24 0.00	18.82 0.21 0.00
WESTERN_NY_WIND 24143	14.97 0.07 -0.38	13.49 0.09 -0.33	12.78 0.18 -0.31	11.49 0.14 -0.27	12.68 0.16 -0.05	14.81 0.29 0.00	16.17 0.46 0.00	15.85 0.02 0.01	17.52 0.09 0.01	18.62 -0.09 0.01	20.80 -0.12 0.01	22.35 -0.02 0.07	24.48 0.07 0.13	26.92 0.08 0.10	28.84 0.26 0.72	31.16 0.03 0.48	34.76 -0.04 0.58	35.37 0.00 0.01	31.52 -0.36 0.59	28.71 -0.14 0.01	27.16 -0.05 0.01	24.88 -0.23 0.00	19.96 -0.22 0.00	19.10 0.48 0.00

WESTOVER____LESR 323668	15.83 0.48 -0.84	14.24 0.44 -0.73	13.41 0.44 -0.68	12.07 0.40 -0.60	13.03 0.45 -0.12	15.07 0.55 0.00	16.35 0.64 0.00	16.32 0.47 0.00	17.99 0.56 0.00	19.28 0.56 0.00	21.60 0.67 0.00	23.22 0.74 -0.04	25.41 0.81 -0.07	27.86 0.86 -0.05	30.59 0.94 -0.36	32.79 0.95 -0.24	36.75 1.06 -0.32	36.48 1.10 0.00	33.15 0.84 0.16	29.70 0.84 0.00	28.07 0.84 0.00	25.83 0.73 0.00	20.75 0.56 0.00	19.32 0.71 0.00
WETHRSFD_WT_PWR 323626	15.19 0.19 -0.49	13.69 0.20 -0.42	12.95 0.26 -0.40	11.67 0.24 -0.35	12.82 0.29 -0.07	14.94 0.42 0.00	16.31 0.60 0.00	16.04 0.19 0.00	17.77 0.33 0.00	18.91 0.19 0.00	21.21 0.27 0.00	23.43 0.31 -0.68	26.10 0.37 -1.20	28.17 0.24 -0.98	33.74 0.38 -4.06	34.49 0.19 -2.69	41.26 0.07 -5.82	35.51 0.11 -0.01	31.80 -0.23 0.44	28.91 0.03 -0.01	27.43 0.19 -0.01	25.13 0.03 0.00	20.14 -0.04 0.00	19.15 0.54 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.31 1.28 -2.52	16.42 1.18 -2.17	15.38 1.06 -2.03	13.82 0.95 -1.79	13.87 1.05 -0.35	15.78 1.26 0.00	17.11 1.40 0.00	17.37 1.52 0.00	19.16 1.73 0.00	20.59 1.87 0.00	23.00 2.07 0.00	24.71 2.27 0.00	27.06 2.53 0.00	29.72 2.78 0.00	32.46 3.17 0.00	35.05 3.45 0.00	39.54 4.17 0.00	39.56 4.17 0.00	36.13 3.67 0.00	31.90 3.03 0.00	30.01 2.78 0.00	27.71 2.61 0.00	22.30 2.12 0.00	20.57 1.95 0.00
YORK____WARBASSE 23770	18.84 1.71 -2.61	16.88 1.55 -2.26	15.79 1.39 -2.10	14.16 1.22 -1.86	14.15 1.32 -0.37	16.00 1.48 0.00	17.37 1.66 0.00	22.57 1.90 -4.82	26.32 2.20 -6.69	29.21 2.38 -8.12	34.18 2.68 -10.57	31.58 2.94 -6.20	31.34 3.24 -3.57	35.20 3.53 -4.73	33.29 3.98 -0.01	37.79 4.20 -1.97	40.36 4.99 0.00	49.48 4.99 -9.10	37.29 4.41 -0.41	34.94 3.70 -2.38	34.13 3.49 -3.41	31.82 3.34 -3.38	32.56 2.72 -9.65	34.06 2.48 -12.98