

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/22/2020

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	19.45	17.82	16.52	15.97	16.02	16.16	17.80	20.30	23.32	26.81	27.91	29.48	29.09	31.54	31.55	33.11	35.94	35.12	30.59	29.05	28.93	25.61	22.54	19.78
24138	2.10	1.99	1.85	1.87	1.88	1.88	2.07	2.22	2.42	2.50	2.51	2.68	2.86	3.16	3.45	3.70	3.98	3.96	3.40	3.27	2.75	2.55	2.45	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-1.23	-2.43	-4.94	-6.07	-6.07	-3.33	-3.70	-1.54	-1.80	-1.76	-0.26	0.00	-0.25	-4.72	-3.18	-0.02	0.00
74TH STREET_GT_1	19.41	17.74	16.45	15.90	15.95	16.06	17.69	20.30	23.37	27.03	27.80	29.32	29.16	31.57	31.41	32.98	35.78	34.88	30.37	28.92	28.82	25.51	22.46	19.72
24260	2.06	1.91	1.77	1.80	1.81	1.78	1.96	2.14	2.31	2.38	2.40	2.51	2.70	2.94	3.21	3.45	3.71	3.71	3.18	3.11	2.64	2.45	2.37	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-1.32	-2.59	-5.28	-6.07	-6.07	-3.56	-3.95	-1.65	-1.92	-1.88	-0.28	0.00	-0.27	-4.72	-3.18	-0.02	0.00
74TH STREET_GT_2	19.41	17.74	16.45	15.90	15.95	16.06	17.69	20.30	23.37	27.03	27.80	29.32	29.16	31.57	31.41	32.98	35.78	34.88	30.37	28.92	28.82	25.51	22.46	19.72
24261	2.06	1.91	1.77	1.80	1.81	1.78	1.96	2.14	2.31	2.38	2.40	2.51	2.70	2.94	3.21	3.45	3.71	3.71	3.18	3.11	2.64	2.45	2.37	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-1.32	-2.59	-5.28	-6.07	-6.07	-3.56	-3.95	-1.65	-1.92	-1.88	-0.28	0.00	-0.27	-4.72	-3.18	-0.02	0.00
ADK HUDSON___FALLS	18.84	17.19	15.82	14.54	14.59	14.76	15.35	18.26	19.90	20.72	19.45	20.71	24.04	25.91	27.75	28.88	31.64	32.35	28.39	26.42	21.87	20.28	21.72	19.12
24011	1.49	1.36	1.15	0.45	0.45	0.49	0.53	1.42	1.42	1.36	0.12	-0.02	1.14	1.23	1.20	1.27	1.45	1.45	1.20	0.89	0.41	0.40	1.65	1.45
	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	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	18.88	17.22	15.85	14.53	14.58	14.73	15.34	18.34	19.97	20.76	19.41	20.65	24.11	25.99	27.80	28.93	31.70	32.44	28.47	26.48	21.87	20.26	21.85	19.21
23798	1.53	1.39	1.17	0.44	0.44	0.46	0.52	1.50	1.50	1.40	0.08	-0.08	1.21	1.31	1.25	1.33	1.51	1.54	1.28	0.95	0.41	0.38	1.77	1.54
	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	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	18.84	17.19	15.82	14.54	14.59	14.76	15.35	18.26	19.90	20.72	19.45	20.71	24.04	25.91	27.75	28.88	31.64	32.35	28.39	26.42	21.87	20.28	21.72	19.12
24028	1.49	1.36	1.15	0.45	0.45	0.49	0.53	1.42	1.42	1.36	0.12	-0.02	1.14	1.23	1.20	1.27	1.45	1.45	1.20	0.89	0.41	0.40	1.65	1.45
	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	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	18.69	17.05	15.79	15.04	15.09	15.22	15.83	18.16	19.88	20.74	20.28	21.63	24.22	26.09	27.99	29.18	31.88	32.57	28.61	26.91	22.62	20.94	21.36	18.96
23527	1.34	1.22	1.11	0.94	0.95	0.94	1.01	1.31	1.40	1.38	0.95	0.89	1.33	1.41	1.43	1.57	1.69	1.67	1.41	1.38	1.16	1.05	1.29	1.29
	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	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	18.03	16.62	15.39	14.66	14.69	14.82	15.32	17.55	19.22	20.04	19.64	20.88	23.40	25.22	27.11	28.22	30.82	31.48	27.63	25.97	21.74	20.26	20.76	18.35
24190	0.68	0.79	0.72	0.56	0.55	0.54	0.50	0.71	0.74	0.68	0.31	0.15	0.50	0.54	0.56	0.61	0.63	0.59	0.43	0.43	0.28	0.38	0.68	0.67
	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	0.00	0.00	0.00	0.00	0.00
ALBANY___1	18.03	16.62	15.39	14.66	14.69	14.82	15.32	17.55	19.22	20.04	19.64	20.88	23.40	25.22	27.11	28.22	30.82	31.48	27.63	25.97	21.74	20.26	20.76	18.35
23571	0.68	0.79	0.72	0.56	0.55	0.54	0.50	0.71	0.74	0.68	0.31	0.15	0.50	0.54	0.56	0.61	0.63	0.59	0.43	0.43	0.28	0.38	0.68	0.67
	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	0.00	0.00	0.00	0.00	0.00
ALBANY___2	18.03	16.62	15.39	14.66	14.69	14.82	15.32	17.55	19.22	20.04	19.64	20.88	23.40	25.22	27.11	28.22	30.82	31.48	27.63	25.97	21.74	20.26	20.76	18.35
23572	0.68	0.79	0.72	0.56	0.55	0.54	0.50	0.71	0.74	0.68	0.31	0.15	0.50	0.54	0.56	0.61	0.63	0.59	0.43	0.43	0.28	0.38	0.68	0.67
	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	0.00	0.00	0.00	0.00	0.00
ALBANY___3	18.03	16.62	15.39	14.66	14.69	14.82	15.32	17.55	19.22	20.04	19.64	20.88	23.40	25.22	27.11	28.22	30.82	31.48	27.63	25.97	21.74	20.26	20.76	18.35
23573	0.68	0.79	0.72	0.56	0.55	0.54	0.50	0.71	0.74	0.68	0.31	0.15	0.50	0.54	0.56	0.61	0.63	0.59	0.43	0.43	0.28	0.38	0.68	0.67
	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	0.00	0.00	0.00	0.00	0.00
ALBANY___4	18.03	16.62	15.39	14.66	14.69	14.82	15.32	17.55	19.22	20.04	19.64	20.88	23.40	25.22	27.11	28.22	30.82	31.48	27.63	25.97	21.74	20.26	20.76	18.35
23574	0.68	0.79	0.72	0.56	0.55	0.54	0.50	0.71	0.74	0.68	0.31	0.15	0.50	0.54	0.56	0.61	0.63	0.59	0.43	0.43	0.28	0.38	0.68	0.67
	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	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	18.25 0.90 0.00	16.78 0.95 0.00	15.54 0.87 0.00	14.71 0.62 0.00	14.76 0.62 0.00	14.87 0.60 0.00	15.41 0.59 0.00	17.77 0.93 0.00	19.44 0.96 0.00	20.28 0.91 0.00	19.76 0.42 0.00	21.00 0.27 0.00	23.67 0.78 0.00	25.54 0.86 0.00	27.46 0.90 0.00	28.57 0.97 0.00	31.22 1.03 0.00	31.89 0.99 0.00	27.95 0.76 0.00	26.22 0.69 0.00	21.91 0.45 0.00	20.38 0.50 0.00	21.04 0.96 0.00	18.58 0.90 0.00
ALCOA_RYNLDS___DRP 24188	16.59 -0.76 0.00	15.13 -0.70 0.00	14.01 -0.66 0.00	13.46 -0.63 0.00	13.52 -0.62 0.00	13.69 -0.59 0.00	14.20 -0.62 0.00	16.09 -0.76 0.00	17.50 -0.98 0.00	18.36 -1.01 0.00	18.37 -0.97 0.00	19.72 -1.02 0.00	21.80 -1.10 0.00	23.45 -1.23 0.00	25.25 -1.30 0.00	26.28 -1.32 0.00	28.68 -1.51 0.00	29.39 -1.51 0.00	25.86 -1.33 0.00	24.20 -1.33 0.00	20.37 -1.09 0.00	18.91 -0.97 0.00	19.05 -1.02 0.00	16.93 -0.74 0.00
ALCOA___DSASP 323711	16.59 -0.76 0.00	15.13 -0.70 0.00	14.01 -0.66 0.00	13.46 -0.63 0.00	13.52 -0.62 0.00	13.69 -0.59 0.00	14.20 -0.62 0.00	16.09 -0.76 0.00	17.50 -0.98 0.00	18.36 -1.01 0.00	18.37 -0.97 0.00	19.72 -1.02 0.00	21.80 -1.10 0.00	23.45 -1.23 0.00	25.25 -1.30 0.00	26.28 -1.32 0.00	28.68 -1.51 0.00	29.39 -1.51 0.00	25.86 -1.33 0.00	24.20 -1.33 0.00	20.37 -1.09 0.00	18.91 -0.97 0.00	19.05 -1.02 0.00	16.93 -0.74 0.00
ALLEGHENY___COGEN 23514	18.32 0.97 0.00	16.48 0.65 0.00	15.26 0.59 0.00	14.70 0.61 0.00	14.79 0.65 0.00	14.90 0.63 0.00	15.34 0.52 0.00	17.69 0.84 0.00	19.45 0.98 0.00	20.78 1.24 -0.18	21.40 1.72 -0.34	23.32 2.14 -0.45	24.42 1.14 -0.38	26.94 1.31 -0.95	29.73 1.43 -1.74	31.04 1.38 -2.05	33.99 1.60 -2.20	35.63 1.89 -2.85	29.58 1.87 -0.51	27.59 1.68 -0.38	23.03 1.35 -0.22	21.92 1.77 -0.27	21.74 1.53 -0.14	18.70 1.02 0.00
ALTONA_WT_PWR 323606	16.95 -0.40 0.00	15.47 -0.36 0.00	14.32 -0.35 0.00	13.74 -0.35 0.00	13.80 -0.34 0.00	13.97 -0.30 0.00	14.49 -0.33 0.00	16.42 -0.42 0.00	17.96 -0.52 0.00	18.86 -0.50 0.00	18.89 -0.44 0.00	20.30 -0.44 0.00	22.39 -0.50 0.00	24.11 -0.57 0.00	25.97 -0.58 0.00	27.06 -0.55 0.00	29.55 -0.64 0.00	30.25 -0.65 0.00	26.62 -0.57 0.00	24.89 -0.64 0.00	20.91 -0.56 0.00	19.39 -0.50 0.00	19.52 -0.56 0.00	17.22 -0.46 0.00
AMERICAN_REF_FUEL 24010	16.93 -0.42 0.00	15.23 -0.60 0.00	14.13 -0.54 0.00	13.68 -0.41 0.00	13.74 -0.40 0.00	13.79 -0.49 0.00	13.98 -0.84 0.00	16.09 -0.76 0.00	17.59 -0.89 0.00	19.42 -0.70 -0.75	20.66 -0.12 -1.44	16.48 0.13 4.38	18.62 -0.60 3.68	14.84 -0.54 9.30	14.08 -0.43 12.05	14.11 -0.55 12.95	17.04 -0.39 12.76	19.66 -0.12 11.11	21.37 0.00 5.82	21.61 -0.23 3.69	19.04 -0.30 2.12	20.69 -0.34 -1.14	20.17 -0.48 -0.57	17.02 -0.65 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	17.96 0.61 0.00	16.10 0.27 0.00	14.91 0.23 0.00	14.36 0.27 0.00	14.44 0.30 0.00	14.53 0.26 0.00	14.87 0.04 0.00	17.15 0.30 0.00	18.81 0.33 0.00	20.93 0.66 -0.91	22.28 1.20 -1.75	28.88 1.47 -6.68	29.35 0.85 -5.61	39.82 1.01 -14.13	48.62 1.27 -20.79	51.85 1.19 -23.06	55.32 1.54 -23.60	57.84 1.82 -25.12	36.21 1.69 -7.33	32.46 1.35 -5.57	25.74 1.07 -3.21	22.12 0.85 -1.38	21.47 0.70 -0.69	17.93 0.25 0.00
ARTHUR_KILL_GT_1 23520	26.94 2.10 -7.49	17.82 1.98 -0.01	16.53 1.85 -0.01	15.96 1.86 -0.01	16.01 1.87 -0.01	16.04 1.77 0.00	17.66 1.93 -0.92	29.50 2.14 -10.52	29.52 2.31 -8.74	29.89 2.40 -8.12	29.89 2.38 -8.18	30.98 2.55 -7.70	32.71 2.82 -7.00	39.61 3.06 -11.87	39.53 3.32 -9.65	52.02 3.56 -20.85	45.79 3.87 -11.73	47.60 3.92 -12.78	57.68 3.32 -27.17	38.28 3.22 -9.53	32.15 2.73 -7.96	30.29 2.51 -7.90	29.89 2.37 -7.44	26.98 2.08 -7.22
ARTHUR_KILL_2 23512	26.89 2.05 -7.49	17.77 1.93 -0.01	16.49 1.80 -0.01	15.92 1.82 -0.01	15.96 1.81 -0.01	16.00 1.73 0.00	17.62 1.88 -0.92	29.45 2.09 -10.52	29.45 2.23 -8.74	29.81 2.32 -8.12	29.81 2.30 -8.18	30.88 2.45 -7.70	32.60 2.70 -7.00	39.49 2.94 -11.87	39.39 3.19 -9.65	51.86 3.39 -20.85	45.60 3.68 -11.73	47.42 3.74 -12.78	57.54 3.18 -27.17	38.15 3.09 -9.53	32.04 2.62 -7.96	30.21 2.42 -7.90	29.81 2.29 -7.44	26.91 2.01 -7.22
ARTHUR_KILL_3 23513	26.86 2.03 -7.48	17.74 1.91 0.00	16.45 1.77 0.00	15.88 1.79 0.00	15.93 1.80 0.00	16.06 1.78 0.00	17.70 1.97 -0.91	29.48 2.11 -10.53	29.48 2.25 -8.75	29.80 2.30 -8.13	29.86 2.34 -8.18	30.89 2.45 -7.71	32.45 2.65 -6.90	39.33 2.89 -11.76	39.32 3.16 -9.61	51.78 3.37 -20.80	45.49 3.62 -11.68	47.29 3.61 -12.78	57.47 3.10 -27.17	38.10 3.04 -9.53	31.96 2.53 -7.96	30.20 2.40 -7.91	29.86 2.35 -7.44	26.92 2.03 -7.21
ARTHUR_KILL_COGEN 323718	26.94 2.10 -7.49	17.82 1.98 -0.01	16.53 1.85 -0.01	15.96 1.86 -0.01	16.01 1.87 -0.01	16.04 1.77 0.00	17.66 1.93 -0.92	29.50 2.14 -10.52	29.52 2.31 -8.74	29.89 2.40 -8.12	29.89 2.38 -8.18	30.98 2.55 -7.70	32.71 2.82 -7.00	39.61 3.06 -11.87	39.53 3.32 -9.65	52.02 3.56 -20.85	45.79 3.87 -11.73	47.60 3.92 -12.78	57.68 3.32 -27.17	38.28 3.22 -9.53	32.15 2.73 -7.96	30.29 2.51 -7.90	29.89 2.37 -7.44	26.98 2.08 -7.22
ASHOKAN____ 23654	18.67 1.32 0.00	17.16 1.33 0.00	15.98 1.31 0.00	14.95 0.86 0.00	14.97 0.83 0.00	15.05 0.77 0.00	15.68 0.86 0.00	18.09 1.25 0.00	19.88 1.40 0.00	20.78 1.41 0.00	20.38 1.04 0.00	21.77 1.04 0.00	24.27 1.37 0.00	26.48 1.80 0.00	28.63 2.07 0.00	29.90 2.29 0.00	32.63 2.44 0.00	33.34 2.44 0.00	29.42 2.23 0.00	27.60 2.07 0.00	22.75 1.29 0.00	21.00 1.11 0.00	21.68 1.61 0.00	18.96 1.29 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.44 2.08 -0.01	17.85 2.01 -0.01	16.59 1.91 -0.01	16.03 1.93 -0.01	16.07 1.92 -0.01	16.07 1.80 0.00	17.64 1.91 -0.91	20.25 2.14 -1.27	23.29 2.31 -2.50	26.86 2.38 -5.11	27.71 2.32 -6.06	29.20 2.40 -6.07	29.12 2.68 -3.55	31.49 2.86 -3.95	31.32 3.13 -1.64	32.84 3.31 -1.92	35.65 3.59 -1.88	34.92 3.74 -0.29	30.18 2.99 0.01	28.83 3.04 -0.26	28.70 2.53 -4.71	25.42 2.37 -3.17	22.37 2.29 -0.01	19.82 2.14 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	19.44 2.08 -0.01	17.85 2.01 -0.01	16.59 1.91 -0.01	16.03 1.93 -0.01	16.07 1.92 -0.01	16.07 1.80 0.00	17.64 1.91 -0.91	20.25 2.14 -1.27	23.29 2.31 -2.50	26.86 2.38 -5.11	27.71 2.32 -6.06	29.20 2.40 -6.07	29.12 2.68 -3.55	31.49 2.86 -3.95	31.32 3.13 -1.64	32.84 3.31 -1.92	35.65 3.59 -1.88	34.89 3.71 -0.29	30.18 2.99 0.01	28.83 3.04 -0.26	28.70 2.53 -4.71	25.42 2.37 -3.17	22.37 2.29 -0.01	19.82 2.14 -0.01
ASTORIA_GT2_I 24094	19.44 2.08 -0.01	17.86 2.03 -0.01	16.60 1.92 -0.01	16.04 1.95 -0.01	16.08 1.94 -0.01	16.07 1.80 0.00	17.65 1.93 -0.91	20.25 2.14 -1.27	23.31 2.33 -2.50	26.88 2.40 -5.11	27.71 2.32 -6.06	29.22 2.42 -6.07	29.15 2.70 -3.55	31.49 2.86 -3.95	31.32 3.13 -1.64	32.86 3.34 -1.92	35.65 3.59 -1.88	34.92 3.74 -0.29	30.18 2.99 0.01	28.83 3.04 -0.26	28.72 2.55 -4.71	25.44 2.39 -3.17	22.37 2.29 -0.01	19.82 2.14 -0.01

ASTORIA_GT2_2 24095	19.44	17.86	16.60	16.04	16.08	16.07	17.65	20.25	23.31	26.88	27.71	29.22	29.15	31.49	31.32	32.86	35.65	34.92	30.18	28.83	28.72	25.44	22.37	19.82
	2.08	2.03	1.92	1.95	1.94	1.80	1.93	2.14	2.33	2.40	2.32	2.42	2.70	2.86	3.13	3.34	3.59	3.74	2.99	3.04	2.55	2.39	2.29	2.14
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.91	-1.27	-2.50	-5.11	-6.06	-6.07	-3.55	-3.95	-1.64	-1.92	-1.88	-0.29	0.01	-0.26	-4.71	-3.17	-0.01	-0.01
ASTORIA_GT2_3 24096	19.44	17.86	16.60	16.04	16.08	16.07	17.65	20.25	23.31	26.88	27.71	29.22	29.15	31.49	31.32	32.86	35.65	34.92	30.18	28.83	28.72	25.44	22.37	19.82
	2.08	2.03	1.92	1.95	1.94	1.80	1.93	2.14	2.33	2.40	2.32	2.42	2.70	2.86	3.13	3.34	3.59	3.74	2.99	3.04	2.55	2.39	2.29	2.14
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.91	-1.27	-2.50	-5.11	-6.06	-6.07	-3.55	-3.95	-1.64	-1.92	-1.88	-0.29	0.01	-0.26	-4.71	-3.17	-0.01	-0.01
ASTORIA_GT2_4 24097	19.44	17.86	16.60	16.04	16.08	16.07	17.65	20.25	23.31	26.88	27.71	29.22	29.15	31.49	31.32	32.86	35.65	34.92	30.18	28.83	28.72	25.44	22.37	19.82
	2.08	2.03	1.92	1.95	1.94	1.80	1.93	2.14	2.33	2.40	2.32	2.42	2.70	2.86	3.13	3.34	3.59	3.74	2.99	3.04	2.55	2.39	2.29	2.14
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.91	-1.27	-2.50	-5.11	-6.06	-6.07	-3.55	-3.95	-1.64	-1.92	-1.88	-0.29	0.01	-0.26	-4.71	-3.17	-0.01	-0.01
ASTORIA_GT3_1 24098	19.44	17.86	16.60	16.04	16.08	16.07	17.65	20.25	23.31	26.88	27.71	29.22	29.15	31.49	31.32	32.86	35.65	34.92	30.18	28.83	28.72	25.44	22.37	19.82
	2.08	2.03	1.92	1.95	1.94	1.80	1.93	2.14	2.33	2.40	2.32	2.42	2.70	2.86	3.13	3.34	3.59	3.74	2.99	3.04	2.55	2.39	2.29	2.14
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.91	-1.27	-2.50	-5.11	-6.06	-6.07	-3.55	-3.95	-1.64	-1.92	-1.88	-0.29	0.01	-0.26	-4.71	-3.17	-0.01	-0.01
ASTORIA_GT3_2 24099	19.44	17.86	16.60	16.04	16.08	16.07	17.65	20.25	23.31	26.88	27.71	29.22	29.15	31.49	31.32	32.86	35.65	34.92	30.18	28.83	28.72	25.44	22.37	19.82
	2.08	2.03	1.92	1.95	1.94	1.80	1.93	2.14	2.33	2.40	2.32	2.42	2.70	2.86	3.13	3.34	3.59	3.74	2.99	3.04	2.55	2.39	2.29	2.14
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.91	-1.27	-2.50	-5.11	-6.06	-6.07	-3.55	-3.95	-1.64	-1.92	-1.88	-0.29	0.01	-0.26	-4.71	-3.17	-0.01	-0.01
ASTORIA_GT3_3 24100	19.44	17.86	16.60	16.04	16.08	16.07	17.65	20.25	23.31	26.88	27.71	29.22	29.15	31.49	31.32	32.86	35.65	34.92	30.18	28.83	28.72	25.44	22.37	19.82
	2.08	2.03	1.92	1.95	1.94	1.80	1.93	2.14	2.33	2.40	2.32	2.42	2.70	2.86	3.13	3.34	3.59	3.74	2.99	3.04	2.55	2.39	2.29	2.14
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.91	-1.27	-2.50	-5.11	-6.06	-6.07	-3.55	-3.95	-1.64	-1.92	-1.88	-0.29	0.01	-0.26	-4.71	-3.17	-0.01	-0.01
ASTORIA_GT3_4 24101	19.44	17.86	16.60	16.04	16.08	16.07	17.65	20.25	23.31	26.88	27.71	29.22	29.15	31.49	31.32	32.86	35.65	34.92	30.18	28.83	28.72	25.44	22.37	19.82
	2.08	2.03	1.92	1.95	1.94	1.80	1.93	2.14	2.33	2.40	2.32	2.42	2.70	2.86	3.13	3.34	3.59	3.74	2.99	3.04	2.55	2.39	2.29	2.14
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.91	-1.27	-2.50	-5.11	-6.06	-6.07	-3.55	-3.95	-1.64	-1.92	-1.88	-0.29	0.01	-0.26	-4.71	-3.17	-0.01	-0.01
ASTORIA_GT4_1 24102	19.44	17.86	16.60	16.04	16.08	16.07	17.65	20.25	23.31	26.88	27.71	29.22	29.15	31.49	31.32	32.86	35.65	34.92	30.18	28.83	28.72	25.44	22.37	19.82
	2.08	2.03	1.92	1.95	1.94	1.80	1.93	2.14	2.33	2.40	2.32	2.42	2.70	2.86	3.13	3.34	3.59	3.74	2.99	3.04	2.55	2.39	2.29	2.14
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.91	-1.27	-2.50	-5.11	-6.06	-6.07	-3.55	-3.95	-1.64	-1.92	-1.88	-0.29	0.01	-0.26	-4.71	-3.17	-0.01	-0.01
ASTORIA_GT4_2 24103	19.44	17.86	16.60	16.04	16.08	16.07	17.65	20.25	23.31	26.88	27.71	29.22	29.15	31.49	31.32	32.86	35.65	34.92	30.18	28.83	28.72	25.44	22.37	19.82
	2.08	2.03	1.92	1.95	1.94	1.80	1.93	2.14	2.33	2.40	2.32	2.42	2.70	2.86	3.13	3.34	3.59	3.74	2.99	3.04	2.55	2.39	2.29	2.14
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.91	-1.27	-2.50	-5.11	-6.06	-6.07	-3.55	-3.95	-1.64	-1.92	-1.88	-0.29	0.01	-0.26	-4.71	-3.17	-0.01	-0.01
ASTORIA_GT4_3 24104	19.44	17.86	16.60	16.04	16.08	16.07	17.65	20.25	23.31	26.88	27.71	29.22	29.15	31.49	31.32	32.86	35.65	34.92	30.18	28.83	28.72	25.44	22.37	19.82
	2.08	2.03	1.92	1.95	1.94	1.80	1.93	2.14	2.33	2.40	2.32	2.42	2.70	2.86	3.13	3.34	3.59	3.74	2.99	3.04	2.55	2.39	2.29	2.14
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.91	-1.27	-2.50	-5.11	-6.06	-6.07	-3.55	-3.95	-1.64	-1.92	-1.88	-0.29	0.01	-0.26	-4.71	-3.17	-0.01	-0.01
ASTORIA_GT4_4 24105	19.44	17.86	16.60	16.04	16.08	16.07	17.65	20.25	23.31	26.88	27.71	29.22	29.15	31.49	31.32	32.86	35.65	34.92	30.18	28.83	28.72	25.44	22.37	19.82
	2.08	2.03	1.92	1.95	1.94	1.80	1.93	2.14	2.33	2.40	2.32	2.42	2.70	2.86	3.13	3.34	3.59	3.74	2.99	3.04	2.55	2.39	2.29	2.14
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.91	-1.27	-2.50	-5.11	-6.06	-6.07	-3.55	-3.95	-1.64	-1.92	-1.88	-0.29	0.01	-0.26	-4.71	-3.17	-0.01	-0.01
ASTORIA_GT_1 23523	19.49	17.89	16.63	16.07	16.11	16.10	17.68	20.30	23.36	26.94	27.79	29.29	29.22	31.59	31.43	32.98	35.78	35.05	30.28	28.91	28.79	25.50	22.43	19.87
	2.13	2.06	1.95	1.97	1.96	1.83	1.96	2.19	2.38	2.46	2.40	2.49	2.77	2.96	3.24	3.45	3.71	3.86	3.10	3.11	2.62	2.45	2.35	2.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.91	-1.27	-2.50	-5.11	-6.06	-6.07	-3.55	-3.95	-1.64	-1.92	-1.88	-0.29	0.01	-0.26	-4.71	-3.17	-0.01	-0.01
ASTORIA_GT_10 24110	19.46	17.80	16.50	15.94	16.00	16.06	17.69	20.30	23.39	27.05	27.78	29.32	29.18	31.55	31.39	32.96	35.75	34.92	30.32	28.89	28.80	25.51	22.44	19.75
	2.10	1.96	1.82	1.85	1.85	1.78	1.96	2.14	2.33	2.40	2.38	2.51	2.72	2.91	3.19	3.42	3.68	3.74	3.13	3.09	2.62	2.45	2.35	2.07
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.92	-1.32	-2.59	-5.28	-6.07	-6.07	-3.56	-3.95	-1.65	-1.92	-1.88	-0.29	0.00	-0.27	-4.72	-3.18	-0.02	-0.01
ASTORIA_GT_11 24225	19.46	17.80	16.50	15.94	16.00	16.06	17.69	20.30	23.39	27.05	27.78	29.32	29.18	31.55	31.39	32.96	35.75	34.92	30.32	28.89	28.80	25.51	22.44	19.75
	2.10	1.96	1.82	1.85	1.85	1.78	1.96	2.14	2.33	2.40	2.38	2.51	2.72	2.91	3.19	3.42	3.68	3.74	3.13	3.09	2.62	2.45	2.35	2.07
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.92	-1.32	-2.59	-5.28	-6.07	-6.07	-3.56	-3.95	-1.65	-1.92	-1.88	-0.29	0.00	-0.27	-4.72	-3.18	-0.02	-0.01
ASTORIA_GT_12 24226	19.46	17.80	16.50	15.94	16.00	16.06	17.69	20.30	23.39	27.05	27.78	29.32	29.18	31.55	31.39	32.96	35.75	34.92	30.32	28.89	28.80	25.51	22.44	19.75
	2.10	1.96	1.82	1.85	1.85	1.78	1.96	2.14	2.33	2.40	2.38	2.51	2.72	2.91	3.19	3.42	3.68	3.74	3.13	3.09	2.62	2.45	2.35	2.07
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.92	-1.32	-2.59	-5.28	-6.07	-6.07	-3.56	-3.95	-1.65	-1.92	-1.88	-0.29	0.00	-0.27	-4.72	-3.18	-0.02	-0.01

ASTORIA_GT_13 24227	19.46	17.80	16.50	15.94	16.00	16.06	17.69	20.30	23.39	27.05	27.78	29.32	29.18	31.55	31.39	32.96	35.75	34.92	30.32	28.89	28.80	25.51	22.44	19.75
	2.10	1.96	1.82	1.85	1.85	1.78	1.96	2.14	2.33	2.40	2.38	2.51	2.72	2.91	3.19	3.42	3.68	3.74	3.13	3.09	2.62	2.45	2.35	2.07
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.92	-1.32	-2.59	-5.28	-6.07	-6.07	-3.56	-3.95	-1.65	-1.92	-1.88	-0.29	0.00	-0.27	-4.72	-3.18	-0.02	-0.01
ASTORIA_GT_5 24106	19.49	17.89	16.63	16.07	16.11	16.10	17.68	20.30	23.36	26.94	27.79	29.29	29.22	31.59	31.43	32.98	35.78	35.05	30.28	28.91	28.79	25.50	22.43	19.87
	2.13	2.06	1.95	1.97	1.96	1.83	1.96	2.19	2.38	2.46	2.40	2.49	2.77	2.96	3.24	3.45	3.71	3.86	3.10	3.11	2.62	2.45	2.35	2.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.91	-1.27	-2.50	-5.11	-6.06	-6.07	-3.55	-3.95	-1.64	-1.92	-1.88	-0.29	0.01	-0.26	-4.71	-3.17	-0.01	-0.01
ASTORIA_GT_7 24107	19.49	17.89	16.63	16.07	16.11	16.10	17.68	20.30	23.36	26.94	27.79	29.29	29.22	31.59	31.43	32.98	35.78	35.05	30.28	28.91	28.79	25.50	22.43	19.87
	2.13	2.06	1.95	1.97	1.96	1.83	1.96	2.19	2.38	2.46	2.40	2.49	2.77	2.96	3.24	3.45	3.71	3.86	3.10	3.11	2.62	2.45	2.35	2.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.91	-1.27	-2.50	-5.11	-6.06	-6.07	-3.55	-3.95	-1.64	-1.92	-1.88	-0.29	0.01	-0.26	-4.71	-3.17	-0.01	-0.01
ASTORIA_GT_8 24108	19.49	17.89	16.63	16.07	16.11	16.10	17.68	20.30	23.36	26.94	27.79	29.29	29.22	31.59	31.43	32.98	35.78	35.05	30.28	28.91	28.79	25.50	22.43	19.87
	2.13	2.06	1.95	1.97	1.96	1.83	1.96	2.19	2.38	2.46	2.40	2.49	2.77	2.96	3.24	3.45	3.71	3.86	3.10	3.11	2.62	2.45	2.35	2.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.91	-1.27	-2.50	-5.11	-6.06	-6.07	-3.55	-3.95	-1.64	-1.92	-1.88	-0.29	0.01	-0.26	-4.71	-3.17	-0.01	-0.01
ASTORIA___2 24149	19.44	17.86	16.60	16.04	16.08	16.07	17.65	20.25	23.31	26.88	27.71	29.22	29.15	31.49	31.32	32.86	35.65	34.92	30.18	28.83	28.72	25.44	22.37	19.82
	2.08	2.03	1.92	1.95	1.94	1.80	1.93	2.14	2.33	2.40	2.32	2.42	2.70	2.86	3.13	3.34	3.59	3.74	2.99	3.04	2.55	2.39	2.29	2.14
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.91	-1.27	-2.50	-5.11	-6.06	-6.07	-3.55	-3.95	-1.64	-1.92	-1.88	-0.29	0.01	-0.26	-4.71	-3.17	-0.01	-0.01
ASTORIA___3 23516	19.46	17.80	16.50	15.94	16.00	16.06	17.69	20.30	23.39	27.05	27.78	29.32	29.18	31.55	31.39	32.96	35.75	34.92	30.32	28.89	28.80	25.51	22.44	19.75
	2.10	1.96	1.82	1.85	1.85	1.78	1.96	2.14	2.33	2.40	2.38	2.51	2.72	2.91	3.19	3.42	3.68	3.74	3.13	3.09	2.62	2.45	2.35	2.07
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.92	-1.32	-2.59	-5.28	-6.07	-6.07	-3.56	-3.95	-1.65	-1.92	-1.88	-0.29	0.00	-0.27	-4.72	-3.18	-0.02	-0.01
ASTORIA___4 23517	19.44	17.86	16.60	16.04	16.08	16.07	17.65	20.25	23.31	26.88	27.71	29.22	29.15	31.49	31.32	32.86	35.65	34.92	30.18	28.83	28.72	25.44	22.37	19.82
	2.08	2.03	1.92	1.95	1.94	1.80	1.93	2.14	2.33	2.40	2.32	2.42	2.70	2.86	3.13	3.34	3.59	3.74	2.99	3.04	2.55	2.39	2.29	2.14
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.91	-1.27	-2.50	-5.11	-6.06	-6.07	-3.55	-3.95	-1.64	-1.92	-1.88	-0.29	0.01	-0.26	-4.71	-3.17	-0.01	-0.01
ASTORIA___5 23518	19.46	17.80	16.50	15.94	16.00	16.06	17.69	20.30	23.39	27.05	27.78	29.32	29.18	31.55	31.39	32.96	35.75	34.92	30.32	28.89	28.80	25.51	22.44	19.75
	2.10	1.96	1.82	1.85	1.85	1.78	1.96	2.14	2.33	2.40	2.38	2.51	2.72	2.91	3.19	3.42	3.68	3.74	3.13	3.09	2.62	2.45	2.35	2.07
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.92	-1.32	-2.59	-5.28	-6.07	-6.07	-3.56	-3.95	-1.65	-1.92	-1.88	-0.29	0.00	-0.27	-4.72	-3.18	-0.02	-0.01
AST_ENERGY_2_CC3 323677	19.36	17.71	16.42	15.87	15.92	16.04	17.67	20.21	23.24	26.81	27.74	29.27	29.00	31.40	31.31	32.87	35.67	34.78	30.32	28.83	28.75	25.47	22.40	19.67
	2.01	1.88	1.75	1.78	1.78	1.77	1.94	2.09	2.25	2.32	2.34	2.47	2.65	2.89	3.16	3.39	3.65	3.61	3.13	3.04	2.57	2.40	2.31	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-1.28	-2.51	-5.12	-6.07	-6.07	-3.45	-3.83	-1.60	-1.87	-1.83	-0.27	0.00	-0.26	-4.72	-3.18	-0.02	0.00
AST_ENERGY_2_CC4 323678	19.36	17.71	16.42	15.87	15.92	16.04	17.67	20.21	23.24	26.81	27.74	29.27	29.00	31.40	31.31	32.87	35.67	34.78	30.32	28.83	28.75	25.47	22.40	19.67
	2.01	1.88	1.75	1.78	1.78	1.77	1.94	2.09	2.25	2.32	2.34	2.47	2.65	2.89	3.16	3.39	3.65	3.61	3.13	3.04	2.57	2.40	2.31	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-1.28	-2.51	-5.12	-6.07	-6.07	-3.45	-3.83	-1.60	-1.87	-1.83	-0.27	0.00	-0.26	-4.72	-3.18	-0.02	0.00
ATHENS_STG_1 23668	18.41	16.84	15.64	15.06	15.10	15.20	15.83	17.96	19.66	20.55	20.44	21.85	24.15	26.04	28.04	29.18	31.88	32.57	28.63	26.96	22.69	21.04	21.24	18.72
	1.06	1.01	0.97	0.97	0.96	0.93	1.01	1.11	1.18	1.18	1.10	1.12	1.26	1.36	1.49	1.57	1.69	1.67	1.44	1.43	1.22	1.15	1.16	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	18.41	16.84	15.64	15.06	15.10	15.20	15.83	17.96	19.66	20.55	20.44	21.85	24.15	26.04	28.04	29.18	31.88	32.57	28.63	26.96	22.69	21.04	21.24	18.72
	1.06	1.01	0.97	0.97	0.96	0.93	1.01	1.11	1.18	1.18	1.10	1.12	1.26	1.36	1.49	1.57	1.69	1.67	1.44	1.43	1.22	1.15	1.16	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	18.41	16.84	15.64	15.06	15.10	15.20	15.83	17.96	19.66	20.55	20.44	21.85	24.15	26.04	28.04	29.18	31.88	32.57	28.63	26.96	22.69	21.04	21.24	18.72
	1.06	1.01	0.97	0.97	0.96	0.93	1.01	1.11	1.18	1.18	1.10	1.12	1.26	1.36	1.49	1.57	1.69	1.67	1.44	1.43	1.22	1.15	1.16	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	17.63	16.00	14.81	14.25	14.29	14.43	14.89	17.01	18.73	19.72	19.86	21.40	23.49	25.35	27.30	28.33	31.15	31.92	28.17	26.40	22.19	20.52	20.58	17.99
	0.28	0.17	0.13	0.16	0.16	0.16	0.07	0.17	0.26	0.35	0.52	0.66	0.59	0.67	0.74	0.72	0.97	1.02	0.98	0.87	0.73	0.64	0.50	0.32
	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	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	27.60	24.86	22.94	20.14	21.19	21.70	19.98	25.17	26.06	28.07	30.83	33.05	39.87	36.98	41.28	42.65	48.07	46.63	40.31	38.33	37.88	34.45	27.63	23.50
	2.46	2.31	2.13	2.17	2.15	2.14	2.31	2.49	2.72	2.60	2.22	2.59	2.70	2.99	3.24	3.48	3.74	3.74	3.34	3.14	2.66	2.53	2.49	2.28
	-7.78	-6.73	-6.14	-3.88	-4.91	-5.29	-2.85	-5.84	-4.86	-6.11	-9.27	-9.73	-14.28	-9.31	-11.49	-11.56	-14.14	-11.99	-9.77	-9.66	-13.76	-12.04	-5.06	-3.54

BARRETT_IC_1 23704	60.81 2.08 -41.38	83.75 1.99 -65.93	80.20 1.86 -63.66	55.13 1.89 -39.15	66.92 1.91 -50.88	70.97 1.88 -54.81	26.90 2.00 -10.08	28.48 2.14 -9.50	28.76 2.29 -7.99	29.46 2.32 -7.77	27.59 2.11 -6.15	29.29 2.40 -6.15	31.52 2.59 -6.04	35.60 2.86 -8.06	49.38 3.03 -19.80	49.38 3.28 -18.49	51.40 3.47 -17.74	57.76 3.52 -23.34	50.30 3.07 -20.03	50.30 3.04 -21.73	31.25 2.62 -7.17	73.25 2.40 -50.96	52.14 2.37 -29.69	50.76 2.08 -31.00
BARRETT_IC_10 23701	60.82 2.08 -41.38	83.77 1.99 -65.94	80.21 1.86 -63.67	55.14 1.89 -39.16	66.94 1.91 -50.89	70.98 1.88 -54.82	26.90 2.00 -10.08	28.48 2.14 -9.50	28.76 2.29 -7.99	29.46 2.32 -7.77	27.53 2.11 -6.09	29.23 2.40 -6.09	29.60 2.59 -4.12	30.67 2.86 -3.13	49.38 3.03 -19.80	49.38 3.28 -18.49	43.44 3.47 -9.78	43.84 3.52 -9.42	50.30 3.07 -20.04	35.78 3.04 -7.21	29.61 2.62 -5.53	41.33 2.40 -19.04	52.15 2.37 -29.70	50.77 2.08 -31.01
BARRETT_IC_11 23702	60.82 2.08 -41.38	83.77 1.99 -65.94	80.21 1.86 -63.67	55.14 1.89 -39.16	66.94 1.91 -50.89	70.98 1.88 -54.82	26.90 2.00 -10.08	28.48 2.14 -9.50	28.76 2.29 -7.99	29.46 2.32 -7.77	27.53 2.11 -6.09	29.23 2.40 -6.09	29.60 2.59 -4.12	30.67 2.86 -3.13	49.38 3.03 -19.80	49.38 3.28 -18.49	43.44 3.47 -9.78	43.84 3.52 -9.42	50.30 3.07 -20.04	35.78 3.04 -7.21	29.61 2.62 -5.53	41.33 2.40 -19.04	52.15 2.37 -29.70	50.77 2.08 -31.01
BARRETT_IC_12 23703	60.82 2.08 -41.38	83.77 1.99 -65.94	80.21 1.86 -63.67	55.14 1.89 -39.16	66.94 1.91 -50.89	70.98 1.88 -54.82	26.90 2.00 -10.08	28.48 2.14 -9.50	28.76 2.29 -7.99	29.46 2.32 -7.77	27.53 2.11 -6.09	29.23 2.40 -6.09	29.60 2.59 -4.12	30.67 2.86 -3.13	49.38 3.03 -19.80	49.38 3.28 -18.49	43.44 3.47 -9.78	43.84 3.52 -9.42	50.30 3.07 -20.04	35.78 3.04 -7.21	29.61 2.62 -5.53	41.33 2.40 -19.04	52.15 2.37 -29.70	50.77 2.08 -31.01
BARRETT_IC_2 23705	60.81 2.08 -41.38	83.75 1.99 -65.93	80.20 1.86 -63.66	55.13 1.89 -39.15	66.92 1.91 -50.88	70.97 1.88 -54.81	26.90 2.00 -10.08	28.48 2.14 -9.50	28.76 2.29 -7.99	29.46 2.32 -7.77	27.59 2.11 -6.15	29.29 2.40 -6.15	31.52 2.59 -6.04	35.60 2.86 -8.06	49.38 3.03 -19.80	49.38 3.28 -18.49	51.40 3.47 -17.74	57.76 3.52 -23.34	50.30 3.07 -20.03	50.30 3.04 -21.73	31.25 2.62 -7.17	73.25 2.40 -50.96	52.14 2.37 -29.69	50.76 2.08 -31.00
BARRETT_IC_3 23706	60.81 2.08 -41.38	83.75 1.99 -65.93	80.20 1.86 -63.66	55.13 1.89 -39.15	66.92 1.91 -50.88	70.97 1.88 -54.81	26.90 2.00 -10.08	28.48 2.14 -9.50	28.76 2.29 -7.99	29.46 2.32 -7.77	27.59 2.11 -6.15	29.29 2.40 -6.15	31.52 2.59 -6.04	35.60 2.86 -8.06	49.38 3.03 -19.80	49.38 3.28 -18.49	51.40 3.47 -17.74	57.76 3.52 -23.34	50.30 3.07 -20.03	50.30 3.04 -21.73	31.25 2.62 -7.17	73.25 2.40 -50.96	52.14 2.37 -29.69	50.76 2.08 -31.00
BARRETT_IC_4 23707	60.81 2.08 -41.38	83.75 1.99 -65.93	80.20 1.86 -63.66	55.13 1.89 -39.15	66.92 1.91 -50.88	70.97 1.88 -54.81	26.90 2.00 -10.08	28.48 2.14 -9.50	28.76 2.29 -7.99	29.46 2.32 -7.77	27.59 2.11 -6.15	29.29 2.40 -6.15	31.52 2.59 -6.04	35.60 2.86 -8.06	49.38 3.03 -19.80	49.38 3.28 -18.49	51.40 3.47 -17.74	57.76 3.52 -23.34	50.30 3.07 -20.03	50.30 3.04 -21.73	31.25 2.62 -7.17	73.25 2.40 -50.96	52.14 2.37 -29.69	50.76 2.08 -31.00
BARRETT_IC_5 23708	60.81 2.08 -41.38	83.75 1.99 -65.93	80.20 1.86 -63.66	55.13 1.89 -39.15	66.92 1.91 -50.88	70.97 1.88 -54.81	26.90 2.00 -10.08	28.48 2.14 -9.50	28.76 2.29 -7.99	29.46 2.32 -7.77	27.59 2.11 -6.15	29.29 2.40 -6.15	31.52 2.59 -6.04	35.60 2.86 -8.06	49.38 3.03 -19.80	49.38 3.28 -18.49	51.40 3.47 -17.74	57.76 3.52 -23.34	50.30 3.07 -20.03	50.30 3.04 -21.73	31.25 2.62 -7.17	73.25 2.40 -50.96	52.14 2.37 -29.69	50.76 2.08 -31.00
BARRETT_IC_6 23709	60.81 2.08 -41.38	83.75 1.99 -65.93	80.20 1.86 -63.66	55.13 1.89 -39.15	66.92 1.91 -50.88	70.97 1.88 -54.81	26.90 2.00 -10.08	28.48 2.14 -9.50	28.76 2.29 -7.99	29.46 2.32 -7.77	27.59 2.11 -6.15	29.29 2.40 -6.15	31.52 2.59 -6.04	35.60 2.86 -8.06	49.38 3.03 -19.80	49.38 3.28 -18.49	51.40 3.47 -17.74	57.76 3.52 -23.34	50.30 3.07 -20.03	50.30 3.04 -21.73	31.25 2.62 -7.17	73.25 2.40 -50.96	52.14 2.37 -29.69	50.76 2.08 -31.00
BARRETT_IC_7 23710	60.81 2.08 -41.38	83.75 1.99 -65.93	80.20 1.86 -63.66	55.13 1.89 -39.15	66.92 1.91 -50.88	70.97 1.88 -54.81	26.90 2.00 -10.08	28.48 2.14 -9.50	28.76 2.29 -7.99	29.46 2.32 -7.77	27.59 2.11 -6.15	29.29 2.40 -6.15	31.52 2.59 -6.04	35.60 2.86 -8.06	49.38 3.03 -19.80	49.38 3.28 -18.49	51.40 3.47 -17.74	57.76 3.52 -23.34	50.30 3.07 -20.03	50.30 3.04 -21.73	31.25 2.62 -7.17	73.25 2.40 -50.96	52.14 2.37 -29.69	50.76 2.08 -31.00
BARRETT_IC_8 23711	60.81 2.08 -41.38	83.75 1.99 -65.93	80.20 1.86 -63.66	55.13 1.89 -39.15	66.92 1.91 -50.88	70.97 1.88 -54.81	26.90 2.00 -10.08	28.48 2.14 -9.50	28.76 2.29 -7.99	29.46 2.32 -7.77	27.59 2.11 -6.15	29.29 2.40 -6.15	31.52 2.59 -6.04	35.60 2.86 -8.06	49.38 3.03 -19.80	49.38 3.28 -18.49	51.40 3.47 -17.74	57.76 3.52 -23.34	50.30 3.07 -20.03	50.30 3.04 -21.73	31.25 2.62 -7.17	73.25 2.40 -50.96	52.14 2.37 -29.69	50.76 2.08 -31.00
BARRETT_IC_9 23700	60.82 2.08 -41.38	83.77 1.99 -65.94	80.21 1.86 -63.67	55.14 1.89 -39.16	66.94 1.91 -50.89	70.98 1.88 -54.82	26.90 2.00 -10.08	28.48 2.14 -9.50	28.76 2.29 -7.99	29.46 2.32 -7.77	27.53 2.11 -6.09	29.23 2.40 -6.09	29.60 2.59 -4.12	30.67 2.86 -3.13	49.38 3.03 -19.80	49.38 3.28 -18.49	43.44 3.47 -9.78	43.84 3.52 -9.42	50.30 3.07 -20.04	35.78 3.04 -7.21	29.61 2.62 -5.53	41.33 2.40 -19.04	52.15 2.37 -29.70	50.77 2.08 -31.01
BARRETT__1 23545	60.81 2.08 -41.38	83.75 1.99 -65.93	80.20 1.86 -63.66	55.13 1.89 -39.15	66.92 1.91 -50.88	70.97 1.88 -54.81	26.90 2.00 -10.08	28.48 2.14 -9.50	28.76 2.29 -7.99	29.46 2.32 -7.77	27.59 2.11 -6.15	29.29 2.40 -6.15	31.52 2.59 -6.04	35.60 2.86 -8.06	49.38 3.03 -19.80	49.38 3.28 -18.49	51.40 3.47 -17.74	57.76 3.52 -23.34	50.30 3.07 -20.03	50.30 3.04 -21.73	31.25 2.62 -7.17	73.25 2.40 -50.96	52.14 2.37 -29.69	50.76 2.08 -31.00
BARRETT__2 23546	60.82 2.08 -41.38	83.77 1.99 -65.94	80.21 1.86 -63.67	55.14 1.89 -39.16	66.94 1.91 -50.89	70.98 1.88 -54.82	26.90 2.00 -10.08	28.48 2.14 -9.50	28.76 2.29 -7.99	29.46 2.32 -7.77	27.53 2.11 -6.09	29.23 2.40 -6.09	29.60 2.59 -4.12	30.67 2.86 -3.13	49.38 3.03 -19.80	49.38 3.28 -18.49	43.44 3.47 -9.78	43.84 3.52 -9.42	50.30 3.07 -20.04	35.78 3.04 -7.21	29.61 2.62 -5.53	41.33 2.40 -19.04	52.15 2.37 -29.70	50.77 2.08 -31.01
BAYONEEC__CTG1 323682	19.40 2.05 0.00	17.74 1.91 0.00	16.45 1.77 0.00	15.88 1.79 0.00	15.95 1.81 0.00	16.07 1.80 0.00	17.70 1.97 -0.91	20.24 2.12 -1.28	23.28 2.29 -2.51	26.85 2.36 -5.12	27.76 2.36 -6.07	29.29 2.49 -6.07	29.02 2.68 -3.45	31.43 2.91 -3.83	31.34 3.19 -1.60	32.87 3.39 -1.83	35.67 3.65 -1.83	34.81 3.64 -0.27	30.35 3.15 0.00	28.88 3.09 -0.26	28.78 2.60 -4.72	73.25 2.42 -3.18	52.14 2.35 -0.02	19.71 2.03 0.00

BAYONEEC___CTG10 323750	19.40 2.05 0.00	17.74 1.91 0.00	16.45 1.77 0.00	15.88 1.79 0.00	15.95 1.81 0.00	16.07 1.80 0.00	17.70 1.97 -0.91	20.24 2.12 -1.28	23.28 2.29 -2.51	26.85 2.36 -5.12	27.76 2.36 -6.07	29.29 2.49 -6.07	29.02 2.68 -3.45	31.43 2.91 -3.83	31.34 3.19 -1.60	32.87 3.39 -1.87	35.67 3.65 -1.83	34.81 3.64 -0.27	30.35 3.15 0.00	28.88 3.09 -0.26	28.78 2.60 -4.72	25.49 2.42 -3.18	22.44 2.35 -0.02	19.71 2.03 0.00
BAYONEEC___CTG2 323683	19.40 2.05 0.00	17.74 1.91 0.00	16.45 1.77 0.00	15.88 1.79 0.00	15.95 1.81 0.00	16.07 1.80 0.00	17.70 1.97 -0.91	20.24 2.12 -1.28	23.28 2.29 -2.51	26.85 2.36 -5.12	27.76 2.36 -6.07	29.29 2.49 -6.07	29.02 2.68 -3.45	31.43 2.91 -3.83	31.34 3.19 -1.60	32.87 3.39 -1.87	35.67 3.65 -1.83	34.81 3.64 -0.27	30.35 3.15 0.00	28.88 3.09 -0.26	28.78 2.60 -4.72	25.49 2.42 -3.18	22.44 2.35 -0.02	19.71 2.03 0.00
BAYONEEC___CTG3 323684	19.40 2.05 0.00	17.74 1.91 0.00	16.45 1.77 0.00	15.88 1.79 0.00	15.95 1.81 0.00	16.07 1.80 0.00	17.70 1.97 -0.91	20.24 2.12 -1.28	23.28 2.29 -2.51	26.85 2.36 -5.12	27.76 2.36 -6.07	29.29 2.49 -6.07	29.02 2.68 -3.45	31.43 2.91 -3.83	31.34 3.19 -1.60	32.87 3.39 -1.87	35.67 3.65 -1.83	34.81 3.64 -0.27	30.35 3.15 0.00	28.88 3.09 -0.26	28.78 2.60 -4.72	25.49 2.42 -3.18	22.44 2.35 -0.02	19.71 2.03 0.00
BAYONEEC___CTG4 323685	19.40 2.05 0.00	17.74 1.91 0.00	16.45 1.77 0.00	15.88 1.79 0.00	15.95 1.81 0.00	16.07 1.80 0.00	17.70 1.97 -0.91	20.24 2.12 -1.28	23.28 2.29 -2.51	26.85 2.36 -5.12	27.76 2.36 -6.07	29.29 2.49 -6.07	29.02 2.68 -3.45	31.43 2.91 -3.83	31.34 3.19 -1.60	32.87 3.39 -1.87	35.67 3.65 -1.83	34.81 3.64 -0.27	30.35 3.15 0.00	28.88 3.09 -0.26	28.78 2.60 -4.72	25.49 2.42 -3.18	22.44 2.35 -0.02	19.71 2.03 0.00
BAYONEEC___CTG5 323686	19.40 2.05 0.00	17.74 1.91 0.00	16.45 1.77 0.00	15.88 1.79 0.00	15.95 1.81 0.00	16.07 1.80 0.00	17.70 1.97 -0.91	20.24 2.12 -1.28	23.28 2.29 -2.51	26.85 2.36 -5.12	27.76 2.36 -6.07	29.29 2.49 -6.07	29.02 2.68 -3.45	31.43 2.91 -3.83	31.34 3.19 -1.60	32.87 3.39 -1.87	35.67 3.65 -1.83	34.81 3.64 -0.27	30.35 3.15 0.00	28.88 3.09 -0.26	28.78 2.60 -4.72	25.49 2.42 -3.18	22.44 2.35 -0.02	19.71 2.03 0.00
BAYONEEC___CTG6 323687	19.40 2.05 0.00	17.74 1.91 0.00	16.45 1.77 0.00	15.88 1.79 0.00	15.95 1.81 0.00	16.07 1.80 0.00	17.70 1.97 -0.91	20.24 2.12 -1.28	23.28 2.29 -2.51	26.85 2.36 -5.12	27.76 2.36 -6.07	29.29 2.49 -6.07	29.02 2.68 -3.45	31.43 2.91 -3.83	31.34 3.19 -1.60	32.87 3.39 -1.87	35.67 3.65 -1.83	34.81 3.64 -0.27	30.35 3.15 0.00	28.88 3.09 -0.26	28.78 2.60 -4.72	25.49 2.42 -3.18	22.44 2.35 -0.02	19.71 2.03 0.00
BAYONEEC___CTG7 323688	19.40 2.05 0.00	17.74 1.91 0.00	16.45 1.77 0.00	15.88 1.79 0.00	15.95 1.81 0.00	16.07 1.80 0.00	17.70 1.97 -0.91	20.24 2.12 -1.28	23.28 2.29 -2.51	26.85 2.36 -5.12	27.76 2.36 -6.07	29.29 2.49 -6.07	29.02 2.68 -3.45	31.43 2.91 -3.83	31.34 3.19 -1.60	32.87 3.39 -1.87	35.67 3.65 -1.83	34.81 3.64 -0.27	30.35 3.15 0.00	28.88 3.09 -0.26	28.78 2.60 -4.72	25.49 2.42 -3.18	22.44 2.35 -0.02	19.71 2.03 0.00
BAYONEEC___CTG8 323689	19.40 2.05 0.00	17.74 1.91 0.00	16.45 1.77 0.00	15.88 1.79 0.00	15.95 1.81 0.00	16.07 1.80 0.00	17.70 1.97 -0.91	20.24 2.12 -1.28	23.28 2.29 -2.51	26.85 2.36 -5.12	27.76 2.36 -6.07	29.29 2.49 -6.07	29.02 2.68 -3.45	31.43 2.91 -3.83	31.34 3.19 -1.60	32.87 3.39 -1.87	35.67 3.65 -1.83	34.81 3.64 -0.27	30.35 3.15 0.00	28.88 3.09 -0.26	28.78 2.60 -4.72	25.49 2.42 -3.18	22.44 2.35 -0.02	19.71 2.03 0.00
BAYONEEC___CTG9 323749	19.40 2.05 0.00	17.74 1.91 0.00	16.45 1.77 0.00	15.88 1.79 0.00	15.95 1.81 0.00	16.07 1.80 0.00	17.70 1.97 -0.91	20.24 2.12 -1.28	23.28 2.29 -2.51	26.85 2.36 -5.12	27.76 2.36 -6.07	29.29 2.49 -6.07	29.02 2.68 -3.45	31.43 2.91 -3.83	31.34 3.19 -1.60	32.87 3.39 -1.87	35.67 3.65 -1.83	34.81 3.64 -0.27	30.35 3.15 0.00	28.88 3.09 -0.26	28.78 2.60 -4.72	25.49 2.42 -3.18	22.44 2.35 -0.02	19.71 2.03 0.00
BEACON___LESR 323632	18.37 1.02 0.00	16.87 1.04 0.00	15.61 0.94 0.00	14.77 0.68 0.00	14.82 0.68 0.00	14.95 0.67 0.00	15.49 0.67 0.00	17.87 1.03 0.00	19.55 1.07 0.00	20.37 1.01 0.00	19.84 0.50 0.00	21.06 0.33 0.00	23.79 0.89 0.00	25.62 0.94 0.00	27.56 1.01 0.00	28.68 1.08 0.00	31.36 1.18 0.00	32.01 1.11 0.00	28.04 0.84 0.00	26.30 0.77 0.00	21.96 0.49 0.00	20.46 0.58 0.00	21.16 1.08 0.00	18.68 1.01 0.00
BEAVER RIVER___HYD 24048	17.70 0.35 0.00	16.08 0.25 0.00	14.87 0.19 0.00	14.26 0.17 0.00	14.31 0.17 0.00	14.47 0.20 0.00	15.01 0.19 0.00	17.13 0.29 0.00	18.79 0.31 0.00	19.79 0.43 0.00	19.97 0.64 0.00	21.50 0.77 0.00	23.74 0.85 0.00	25.42 0.74 0.00	27.32 0.77 0.00	28.33 0.72 0.00	30.94 0.76 0.00	31.73 0.83 0.00	27.98 0.79 0.00	26.25 0.71 0.00	22.15 0.69 0.00	20.50 0.62 0.00	20.60 0.52 0.00	18.13 0.46 0.00
BEEBEE_GT_13 23619	17.46 0.10 0.00	15.75 -0.08 0.00	14.59 -0.09 0.00	14.06 -0.03 0.00	14.12 -0.01 0.00	14.22 -0.06 0.00	14.58 -0.24 0.00	16.76 -0.08 0.00	18.44 -0.04 0.00	19.49 0.15 0.03	19.84 0.56 0.06	21.49 0.83 0.07	23.36 0.53 0.06	25.17 0.64 0.16	26.60 0.74 0.70	27.37 0.69 0.93	29.97 0.88 1.09	30.11 1.05 1.84	28.18 1.09 0.10	26.34 0.87 0.06	22.07 0.64 0.04	20.38 0.54 0.04	20.44 0.38 0.02	17.78 0.11 0.00
BETHLEHEM___GRP 23843	18.03 0.68 0.00	16.62 0.79 0.00	15.39 0.72 0.00	14.66 0.56 0.00	14.69 0.55 0.00	14.82 0.54 0.00	15.32 0.50 0.00	17.55 0.71 0.00	19.22 0.74 0.00	20.04 0.68 0.00	19.64 0.31 0.00	20.88 0.15 0.00	23.40 0.50 0.00	25.22 0.54 0.00	27.11 0.56 0.00	28.22 0.61 0.00	30.82 0.63 0.00	31.48 0.59 0.00	27.63 0.43 0.00	25.97 0.43 0.00	21.74 0.28 0.00	20.26 0.38 0.00	20.76 0.68 0.00	18.35 0.67 0.00
BETHLEHEM___GS1 323560	18.03 0.68 0.00	16.62 0.79 0.00	15.39 0.72 0.00	14.66 0.56 0.00	14.69 0.55 0.00	14.82 0.54 0.00	15.32 0.50 0.00	17.55 0.71 0.00	19.22 0.74 0.00	20.04 0.68 0.00	19.64 0.31 0.00	20.88 0.15 0.00	23.40 0.50 0.00	25.22 0.54 0.00	27.11 0.56 0.00	28.22 0.61 0.00	30.82 0.63 0.00	31.48 0.59 0.00	27.63 0.43 0.00	25.97 0.43 0.00	21.74 0.28 0.00	20.26 0.38 0.00	20.76 0.68 0.00	18.35 0.67 0.00
BETHLEHEM___GS2 323561	18.03 0.68 0.00	16.62 0.79 0.00	15.39 0.72 0.00	14.66 0.56 0.00	14.69 0.55 0.00	14.82 0.54 0.00	15.32 0.50 0.00	17.55 0.71 0.00	19.22 0.74 0.00	20.04 0.68 0.00	19.64 0.31 0.00	20.88 0.15 0.00	23.40 0.50 0.00	25.22 0.54 0.00	27.11 0.56 0.00	28.22 0.61 0.00	30.82 0.63 0.00	31.48 0.59 0.00	27.63 0.43 0.00	25.97 0.43 0.00	21.74 0.28 0.00	20.26 0.38 0.00	20.76 0.68 0.00	18.35 0.67 0.00

BETHLEHEM___GS3 323562	18.03 0.68 0.00	16.62 0.79 0.00	15.39 0.72 0.00	14.66 0.56 0.00	14.69 0.55 0.00	14.82 0.54 0.00	15.32 0.50 0.00	17.55 0.71 0.00	19.22 0.74 0.00	20.04 0.68 0.00	19.64 0.31 0.00	20.88 0.15 0.00	23.40 0.50 0.00	25.22 0.54 0.00	27.11 0.56 0.00	28.22 0.61 0.00	30.82 0.63 0.00	31.48 0.59 0.00	27.63 0.43 0.00	25.97 0.43 0.00	21.74 0.28 0.00	20.26 0.38 0.00	20.76 0.68 0.00	18.35 0.67 0.00
BETHLEHEM___STEEL 23779	17.59 0.24 0.00	15.81 -0.02 0.00	14.66 -0.01 0.00	14.18 0.09 0.00	14.24 0.10 0.00	14.30 0.03 0.00	14.56 -0.27 -0.01	16.78 -0.07 -0.01	18.37 -0.11 -0.01	20.60 0.15 -1.07	22.17 0.77 -2.07	29.58 1.08 -7.77	29.84 0.41 -6.53	41.69 0.57 -16.45	51.74 0.74 -24.44	55.49 0.66 -27.22	59.06 0.94 -27.93	62.22 1.24 -30.08	36.87 1.17 -8.51	32.92 0.89 -6.50	25.89 0.69 -3.74	22.08 0.56 -1.64	21.32 0.42 -0.82	17.75 0.07 -0.01
BETHPAGE_CC_5 323564	28.17 2.33 -8.49	25.98 2.19 -7.97	24.04 2.01 -7.35	20.77 2.06 -4.63	22.06 2.05 -5.87	22.63 2.03 -6.33	20.03 2.21 -3.01	25.13 2.38 -5.92	25.97 2.57 -4.93	27.59 2.63 -5.59	29.46 2.34 -7.79	31.46 2.69 -8.03	35.03 2.84 -9.29	33.55 3.11 -5.76	38.19 3.40 -8.24	39.18 3.67 -7.90	45.11 3.92 -11.00	43.71 3.92 -8.89	37.18 3.48 -6.51	35.35 3.29 -6.53	33.96 2.79 -9.71	33.41 2.62 -10.90	27.27 2.59 -4.60	24.04 2.31 -4.05
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.73 0.38 0.00	15.92 0.10 0.00	14.76 0.09 0.00	14.26 0.17 0.00	14.32 0.18 0.00	14.39 0.11 0.00	14.67 -0.15 -0.01	16.92 0.07 -0.01	18.52 0.04 -0.01	20.73 0.33 -1.03	22.28 0.97 -1.98	30.36 1.26 -8.36	30.56 0.64 -7.03	43.17 0.79 -17.70	53.41 1.01 -25.85	57.19 0.94 -28.64	60.68 1.24 -29.25	63.29 1.54 -30.85	37.86 1.44 -9.23	33.67 1.15 -6.99	26.39 0.90 -4.03	22.19 0.74 -1.57	21.47 0.60 -0.79	17.91 0.23 -0.01
BINGHAMTON___COGEN 23790	17.91 0.56 0.00	16.27 0.44 0.00	15.09 0.41 0.00	14.51 0.42 0.00	14.58 0.44 0.00	14.69 0.41 0.00	15.20 0.38 0.00	17.30 0.45 0.00	18.99 0.52 0.00	20.03 0.58 -0.08	20.24 0.75 -0.15	21.80 0.87 -0.20	23.86 0.80 -0.17	25.99 0.89 -0.42	28.07 0.98 -0.53	29.08 0.91 -0.56	31.85 1.12 -0.55	32.53 1.17 -0.46	28.52 1.09 -0.24	26.67 0.97 -0.17	22.40 0.84 -0.10	20.74 0.74 -0.12	20.82 0.68 -0.06	18.19 0.51 0.00
BLACK RIVER___HYD 24047	17.94 0.59 0.00	16.29 0.46 0.00	15.04 0.37 0.00	14.43 0.34 0.00	14.48 0.34 0.00	14.62 0.34 0.00	15.17 0.36 0.00	17.35 0.50 0.00	19.05 0.57 0.00	20.04 0.68 0.00	20.28 0.95 0.00	21.87 1.14 0.00	24.11 1.21 0.00	25.79 1.11 0.00	27.72 1.17 0.00	28.74 1.13 0.00	31.36 1.18 0.00	32.26 1.36 0.00	28.45 1.25 0.00	26.71 1.18 0.00	22.58 1.12 0.00	20.88 0.99 0.00	20.94 0.86 0.00	18.38 0.71 0.00
BLISS_WT_PWR 323608	17.96 0.61 0.00	16.13 0.30 0.00	14.97 0.29 0.00	14.44 0.35 0.00	14.52 0.38 0.00	14.60 0.33 0.00	14.94 0.12 0.00	17.22 0.37 0.00	18.83 0.35 0.00	20.87 0.64 -0.87	22.25 1.26 -1.66	29.29 1.51 -7.04	29.73 0.92 -5.92	40.65 1.06 -14.91	49.67 1.33 -21.79	52.95 1.21 -24.13	56.38 1.54 -24.65	58.71 1.79 -26.02	36.68 1.69 -7.80	32.79 1.38 -5.88	26.05 1.20 -3.39	22.20 0.99 -1.32	21.62 0.88 -0.66	18.16 0.48 0.00
BLUE_CIRC_CHEM_DRP 24182	18.18 0.83 0.00	16.68 0.85 0.00	15.47 0.79 0.00	14.77 0.68 0.00	14.80 0.66 0.00	14.92 0.64 0.00	15.49 0.67 0.00	17.69 0.84 0.00	19.36 0.89 0.00	20.22 0.85 0.00	19.91 0.58 0.00	20.96 0.23 0.00	23.40 0.50 0.00	25.20 0.52 0.00	27.08 0.53 0.00	28.19 0.58 0.00	30.82 0.63 0.00	31.48 0.59 0.00	27.63 0.43 0.00	25.99 0.46 0.00	21.83 0.36 0.00	20.52 0.64 0.00	20.94 0.86 0.00	18.49 0.81 0.00
BOC_GAS_DRP 24189	18.15 0.80 0.00	16.64 0.81 0.00	15.44 0.76 0.00	14.78 0.69 0.00	14.83 0.69 0.00	14.95 0.67 0.00	15.51 0.70 0.00	17.67 0.83 0.00	19.36 0.89 0.00	20.22 0.85 0.00	19.99 0.66 0.00	21.25 0.52 0.00	23.63 0.73 0.00	25.47 0.79 0.00	27.40 0.85 0.00	28.52 0.91 0.00	31.15 0.97 0.00	31.82 0.93 0.00	27.95 0.76 0.00	26.30 0.77 0.00	22.11 0.64 0.00	20.58 0.70 0.00	20.92 0.84 0.00	18.47 0.80 0.00
BORALEX_4TH_BRANCH 23824	18.69 1.34 0.00	17.05 1.22 0.00	15.79 1.11 0.00	15.04 0.94 0.00	15.09 0.95 0.00	15.22 0.94 0.00	15.83 1.01 0.00	18.16 1.31 0.00	19.88 1.40 0.00	20.74 1.38 0.00	20.28 0.95 0.00	21.63 0.89 0.00	24.22 1.33 0.00	26.09 1.41 0.00	27.99 1.43 0.00	29.18 1.57 0.00	31.88 1.69 0.00	32.57 1.67 0.00	28.61 1.41 0.00	26.91 1.38 0.00	22.62 1.16 0.00	20.94 1.05 0.00	21.36 1.29 0.00	18.96 1.29 0.00
BOWLINE___1 23526	18.96 1.61 0.00	17.36 1.53 0.00	16.11 1.44 0.00	15.54 1.45 0.00	15.60 1.46 0.00	15.72 1.44 0.00	16.40 1.59 0.00	18.54 1.70 0.00	20.29 1.81 0.00	21.17 1.80 0.00	21.15 1.82 0.00	22.64 1.91 0.00	24.93 2.04 0.00	26.93 2.25 0.00	29.02 2.47 0.00	30.26 2.65 0.00	33.03 2.84 0.00	33.71 2.81 0.00	29.64 2.45 0.00	27.88 2.35 0.00	23.48 2.02 0.00	21.75 1.87 0.00	21.95 1.87 0.00	19.32 1.64 0.00
BOWLINE___2 23595	18.98 1.63 0.00	17.38 1.55 0.00	16.11 1.44 0.00	15.56 1.47 0.00	15.60 1.46 0.00	15.72 1.44 0.00	16.42 1.60 0.00	18.56 1.72 0.00	20.31 1.83 0.00	21.21 1.84 0.00	21.19 1.86 0.00	22.68 1.95 0.00	24.98 2.08 0.00	26.95 2.27 0.00	29.05 2.50 0.00	30.29 2.68 0.00	33.09 2.90 0.00	33.77 2.87 0.00	29.69 2.50 0.00	27.93 2.40 0.00	23.52 2.06 0.00	21.79 1.91 0.00	21.95 1.87 0.00	19.32 1.64 0.00
BROOKHAVEN___DRP 24191	25.79 2.79 -5.65	21.48 2.63 -3.02	19.53 2.38 -2.48	18.18 2.45 -1.64	18.52 2.40 -1.98	18.80 2.40 -2.13	19.82 2.61 -2.39	25.20 2.75 -5.61	26.21 3.07 -4.67	42.84 3.19 -20.28	68.09 2.74 -46.02	75.47 3.17 -51.57	165.32 3.52 -138.90	129.75 3.73 -101.35	129.58 4.03 -98.99	140.81 4.33 -108.87	133.69 4.59 -98.91	136.77 4.67 -101.20	129.73 4.11 -98.43	129.50 3.91 -100.06	139.89 3.33 -115.10	91.86 3.06 -68.92	51.69 3.05 -28.56	23.96 2.83 -3.45
BROOKLYN_NAVY_YARD 23515	19.40 2.05 0.00	17.71 1.88 0.00	16.42 1.75 0.00	15.85 1.76 0.00	15.91 1.77 0.00	16.04 1.77 0.00	17.69 1.96 -0.91	20.24 2.12 -1.28	23.30 2.31 -2.51	26.85 2.36 -5.12	27.76 2.36 -6.07	29.32 2.51 -6.07	29.02 2.68 -3.45	31.45 2.94 -3.83	31.36 3.21 -1.60	32.93 3.45 -1.87	35.76 3.74 -1.83	34.88 3.71 -0.27	30.40 3.21 0.00	28.91 3.11 -0.26	28.82 2.64 -4.72	25.49 2.42 -3.18	22.46 2.37 -0.02	19.69 2.01 0.00
BROOKLYN___ARMY_DRP 323595	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	71.02 3.62 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47

BROOME_2_LFGE 323671	17.91 0.56 0.00	16.27 0.44 0.00	15.09 0.41 0.00	14.51 0.42 0.00	14.58 0.44 0.00	14.69 0.41 0.00	15.20 0.38 0.00	17.30 0.45 0.00	18.99 0.52 0.00	20.03 0.58 -0.08	20.24 0.75 -0.15	21.80 0.87 -0.20	23.86 0.80 -0.17	25.99 0.89 -0.42	28.07 0.98 -0.53	29.08 0.91 -0.56	31.85 1.12 -0.55	32.53 1.17 -0.46	28.52 1.09 -0.24	26.67 0.97 -0.17	22.40 0.84 -0.10	20.74 0.74 -0.12	20.82 0.68 -0.06	18.19 0.51 0.00
BROOME__LFGE 323600	17.91 0.56 0.00	16.27 0.44 0.00	15.09 0.41 0.00	14.51 0.42 0.00	14.58 0.44 0.00	14.69 0.41 0.00	15.20 0.38 0.00	17.30 0.45 0.00	18.99 0.52 0.00	20.03 0.58 -0.08	20.24 0.75 -0.15	21.80 0.87 -0.20	23.86 0.80 -0.17	25.99 0.89 -0.42	28.07 0.98 -0.53	29.08 0.91 -0.56	31.85 1.12 -0.55	32.53 1.17 -0.46	28.52 1.09 -0.24	26.67 0.97 -0.17	22.40 0.84 -0.10	20.74 0.74 -0.12	20.82 0.68 -0.06	18.19 0.51 0.00
BURROWS__LYONSDAL 23803	17.85 0.50 0.00	16.24 0.41 0.00	15.03 0.35 0.00	14.40 0.31 0.00	14.46 0.33 0.00	14.60 0.33 0.00	15.16 0.34 0.00	17.31 0.47 0.00	19.01 0.54 0.00	20.00 0.64 0.00	20.13 0.79 0.00	21.65 0.91 0.00	23.93 1.03 0.00	25.64 0.96 0.00	27.59 1.03 0.00	28.63 1.02 0.00	31.31 1.12 0.00	32.10 1.20 0.00	28.28 1.09 0.00	26.53 0.99 0.00	22.34 0.88 0.00	20.66 0.77 0.00	20.78 0.70 0.00	18.28 0.60 0.00
CAITHNESS_CC_1 323624	25.68 2.69 -5.64	21.37 2.53 -3.01	19.45 2.30 -2.47	18.10 2.38 -1.63	18.44 2.33 -1.97	18.73 2.33 -2.12	19.73 2.52 -2.39	25.09 2.64 -5.60	26.08 2.94 -4.67	42.85 3.06 -20.43	68.31 2.59 -46.38	75.71 2.99 -51.99	166.37 3.32 -140.15	130.48 3.53 -102.27	130.28 3.85 -99.87	141.60 4.14 -109.85	134.33 4.38 -99.77	137.45 4.45 -102.10	130.44 3.92 -99.33	130.21 3.70 -100.98	140.74 3.16 -116.12	92.29 2.90 -69.50	51.80 2.91 -28.81	23.86 2.72 -3.46
CALPINE BETH_PAGE_GT4 24209	29.39 2.33 -9.71	28.13 2.19 -10.12	26.13 2.01 -9.44	22.06 2.06 -5.91	23.73 2.05 -7.54	24.44 2.04 -8.13	20.29 2.21 -3.27	25.27 2.38 -6.05	26.11 2.59 -5.04	27.55 2.65 -5.53	29.08 2.38 -7.36	31.02 2.74 -7.55	33.69 2.86 -7.94	32.72 3.13 -4.91	37.75 3.40 -7.80	38.64 3.70 -7.33	44.50 3.95 -10.36	43.29 3.96 -8.44	36.80 3.48 -6.13	34.94 3.32 -6.09	32.90 2.83 -8.61	34.14 2.67 -11.59	27.99 2.63 -5.29	25.05 2.33 -5.04
CALPINE_BETH_PAGE_GT_4 323586	29.39 2.33 -9.71	28.13 2.19 -10.12	26.13 2.01 -9.44	22.06 2.06 -5.91	23.73 2.05 -7.54	24.44 2.04 -8.13	20.29 2.21 -3.27	25.27 2.38 -6.05	26.11 2.59 -5.04	27.55 2.65 -5.53	29.08 2.38 -7.36	31.02 2.74 -7.55	33.69 2.86 -7.94	32.72 3.13 -4.91	37.75 3.40 -7.80	38.64 3.70 -7.33	44.50 3.95 -10.36	43.29 3.96 -8.44	36.80 3.48 -6.13	34.94 3.32 -6.09	32.90 2.83 -8.61	34.14 2.67 -11.59	27.99 2.63 -5.29	25.05 2.33 -5.04
CALPINE_BP_GT1 23823	29.39 2.33 -9.71	28.13 2.19 -10.12	26.13 2.01 -9.44	22.06 2.06 -5.91	23.73 2.05 -7.54	24.44 2.04 -8.13	20.29 2.21 -3.27	25.27 2.38 -6.05	26.11 2.59 -5.04	27.55 2.65 -5.53	29.08 2.38 -7.36	31.02 2.74 -7.55	33.69 2.86 -7.94	32.72 3.13 -4.91	37.75 3.40 -7.80	38.64 3.70 -7.33	44.50 3.95 -10.36	43.29 3.96 -8.44	36.80 3.48 -6.13	34.94 3.32 -6.09	32.90 2.83 -8.61	34.14 2.67 -11.59	27.99 2.63 -5.29	25.05 2.33 -5.04
CALSPAN__DRP 24200	17.59 0.24 0.00	15.81 -0.02 0.00	14.66 -0.01 0.00	14.18 0.09 0.00	14.24 0.10 0.00	14.30 0.03 0.00	14.56 -0.27 -0.01	16.78 -0.07 -0.01	18.37 -0.11 -0.01	20.60 0.15 -1.07	22.17 0.77 -2.07	29.58 1.08 -7.77	29.84 0.41 -6.53	41.69 0.57 -16.45	51.74 0.74 -24.44	55.49 0.66 -27.22	59.06 0.94 -27.93	62.22 1.24 -30.08	36.87 1.17 -8.51	32.92 0.89 -6.50	25.89 0.69 -3.74	22.08 0.56 -1.64	21.32 0.42 -0.82	17.75 0.07 -0.01
CANDIGU_WT_PWR 323617	17.87 0.52 0.00	16.13 0.30 0.00	14.97 0.29 0.00	14.42 0.32 0.00	14.49 0.35 0.00	14.59 0.31 0.00	14.98 0.16 0.00	17.16 0.32 0.00	18.81 0.33 0.00	20.18 0.50 -0.31	20.86 0.93 -0.59	24.18 1.16 -2.28	25.57 0.75 -1.92	30.38 0.86 -4.83	34.93 1.03 -7.34	36.76 0.97 -8.18	39.87 1.24 -8.44	41.64 1.42 -9.32	31.19 1.33 -2.66	28.55 1.12 -1.90	23.50 0.94 -1.09	21.19 0.83 -0.47	21.03 0.72 -0.23	18.12 0.44 0.00
CARR STREET_E_SYR 24060	17.37 0.02 0.00	15.78 -0.05 0.00	14.63 -0.04 0.00	14.06 -0.03 0.00	14.11 -0.03 0.00	14.23 -0.04 0.00	14.76 -0.06 0.00	16.83 -0.02 0.00	18.53 0.06 0.00	19.48 0.12 0.00	19.57 0.23 0.00	21.06 0.33 0.00	23.12 0.23 0.00	24.95 0.27 0.00	26.77 0.21 0.00	27.75 0.14 0.00	30.37 0.18 0.00	31.12 0.22 0.00	27.41 0.22 0.00	25.81 0.28 0.00	21.74 0.28 0.00	20.10 0.22 0.00	20.24 0.16 0.00	17.73 0.05 0.00
CARTHAGE__PAPER 23857	17.84 0.49 0.00	16.21 0.38 0.00	14.97 0.29 0.00	14.36 0.27 0.00	14.41 0.27 0.00	14.56 0.29 0.00	15.10 0.28 0.00	17.26 0.42 0.00	18.94 0.46 0.00	19.93 0.56 0.00	20.15 0.81 0.00	21.71 0.97 0.00	23.95 1.05 0.00	25.64 0.96 0.00	27.56 1.01 0.00	28.57 0.97 0.00	31.18 0.99 0.00	32.04 1.14 0.00	28.25 1.06 0.00	26.53 0.99 0.00	22.39 0.92 0.00	20.72 0.83 0.00	20.80 0.72 0.00	18.28 0.60 0.00
CE_DUNWOOD__DRP 24194	19.17 1.82 0.00	17.54 1.71 0.00	16.26 1.59 0.00	15.71 1.62 0.00	15.76 1.63 0.00	15.89 1.61 0.00	17.36 1.76 -0.78	18.75 1.90 0.00	20.53 2.05 0.00	21.46 2.09 0.00	27.51 2.11 -6.07	29.05 2.24 -6.07	25.25 2.36 0.00	27.27 2.59 0.00	29.40 2.84 0.00	30.65 3.04 0.00	33.45 3.26 0.00	34.14 3.24 0.00	30.02 2.83 0.00	28.27 2.73 0.00	25.23 2.34 -4.72	22.15 2.17 -3.18	19.48 2.07 0.00	
CE_MILLWOOD__DRP 24193	19.10 1.75 0.00	17.47 1.65 0.00	16.20 1.53 0.00	15.68 1.59 0.00	15.72 1.58 0.00	15.85 1.57 0.00	17.33 1.73 -0.78	18.68 1.84 0.00	20.45 1.98 0.00	21.38 2.01 0.00	27.45 2.05 -6.07	28.98 2.18 -6.07	25.16 2.27 0.00	27.17 2.49 0.00	29.29 2.74 0.00	30.53 2.93 0.00	33.33 3.14 0.00	34.02 3.12 0.00	29.94 2.75 0.00	28.19 2.66 0.00	25.19 2.30 -4.72	22.07 2.13 -3.18	19.41 1.99 0.00	
CE_NYC2_DRP 24202	19.46 2.10 -0.01	17.80 1.96 -0.01	16.50 1.82 -0.01	15.93 1.83 -0.01	16.00 1.85 -0.01	16.07 1.80 0.00	17.69 1.96 -0.92	20.32 2.16 -1.32	23.41 2.35 -2.59	27.07 2.42 -5.28	27.80 2.40 -6.07	29.32 2.51 -6.07	29.20 2.75 -3.56	31.57 2.94 -3.95	31.41 3.21 -1.65	32.98 3.45 -1.92	35.78 3.71 -1.88	34.92 3.74 -0.29	30.35 3.15 0.00	28.92 3.11 -0.27	28.82 2.64 -4.72	25.53 2.47 -3.18	22.46 2.37 -0.02	19.75 2.07 -0.01
CE_NYC_DRP 24195	19.40 2.05 0.00	17.74 1.91 0.00	16.45 1.77 0.00	15.90 1.80 0.00	15.95 1.81 0.00	16.07 1.80 0.00	17.70 1.97 -0.91	20.25 2.14 -1.27	23.28 2.31 -2.50	26.84 2.38 -5.09	27.80 2.40 -6.07	29.34 2.53 -6.07	29.05 2.72 -3.43	31.48 2.99 -3.81	31.38 3.24 -1.59	32.94 3.48 -1.85	35.75 3.74 -1.81	34.91 3.74 -0.27	30.40 3.21 0.00	28.91 3.11 -0.26	28.82 2.64 -4.72	25.51 2.45 -3.18	22.46 2.37 -0.02	19.71 2.03 0.00



CHAFFEE___LFGE 323603	17.75 0.40 0.00	15.94 0.11 0.00	14.79 0.12 0.00	14.29 0.20 0.00	14.35 0.21 0.00	14.42 0.14 0.00	14.70 -0.12 0.00	16.97 0.12 0.00	18.55 0.07 0.00	20.71 0.37 -0.97	22.23 1.02 -1.87	29.48 1.33 -7.42	29.79 0.66 -6.23	41.22 0.84 -15.70	50.77 1.06 -23.16	54.32 0.99 -25.72	57.82 1.30 -26.34	60.62 1.61 -28.11	36.85 1.49 -8.16	32.95 1.23 -6.20	25.98 0.94 -3.57	22.14 0.77 -1.48	21.46 0.64 -0.74	17.91 0.23 0.00
CHATEAUG_WT_PWR 323614	16.87 -0.49 0.00	15.39 -0.44 0.00	14.25 -0.43 0.00	13.68 -0.41 0.00	13.74 -0.40 0.00	13.90 -0.37 0.00	14.43 -0.39 0.00	16.35 -0.49 0.00	17.88 -0.59 0.00	18.79 -0.58 0.00	18.79 -0.54 0.00	20.19 -0.54 0.00	22.28 -0.62 0.00	23.99 -0.69 0.00	25.84 -0.72 0.00	26.92 -0.69 0.00	29.38 -0.81 0.00	30.10 -0.80 0.00	26.49 -0.71 0.00	24.77 -0.77 0.00	20.82 -0.64 0.00	19.29 -0.60 0.00	19.42 -0.66 0.00	17.15 -0.53 0.00
CHAT_HIGH_FALL_HYD 323578	16.83 -0.52 0.00	15.34 -0.49 0.00	14.20 -0.47 0.00	13.64 -0.45 0.00	13.70 -0.44 0.00	13.88 -0.40 0.00	14.40 -0.41 0.00	16.30 -0.54 0.00	17.83 -0.65 0.00	18.73 -0.64 0.00	18.71 -0.62 0.00	20.13 -0.60 0.00	22.21 -0.69 0.00	23.92 -0.77 0.00	25.76 -0.80 0.00	26.84 -0.77 0.00	29.31 -0.88 0.00	30.00 -0.90 0.00	26.40 -0.79 0.00	24.69 -0.84 0.00	20.76 -0.71 0.00	19.23 -0.66 0.00	19.36 -0.72 0.00	17.09 -0.58 0.00
CHAUTAUQUA___LFGE 323629	17.92 0.57 0.00	16.10 0.27 0.00	14.92 0.25 0.00	14.39 0.30 0.00	14.46 0.33 0.00	14.55 0.27 0.00	14.87 0.04 0.00	17.13 0.29 0.00	18.77 0.29 0.00	20.91 0.58 -0.96	22.33 1.14 -1.85	28.93 1.43 -6.76	29.38 0.80 -5.68	39.98 0.99 -14.31	48.94 1.22 -21.16	52.25 1.13 -23.51	55.73 1.45 -24.09	58.42 1.73 -25.79	36.20 1.60 -7.40	32.48 1.30 -5.65	25.79 1.07 -3.25	22.22 0.87 -1.47	21.56 0.74 -0.74	18.01 0.33 0.00
CH_MIDHUDSON___DRP 24192	19.07 1.72 0.00	17.44 1.62 0.00	16.20 1.53 0.00	15.60 1.51 0.00	15.64 1.50 0.00	15.76 1.48 0.00	16.45 1.63 0.00	18.61 1.77 0.00	20.40 1.92 0.00	21.34 1.98 0.00	21.31 1.97 0.00	22.83 2.09 0.00	25.12 2.22 0.00	27.17 2.49 0.00	29.29 2.74 0.00	30.53 2.93 0.00	33.33 3.14 0.00	34.02 3.12 0.00	29.94 2.75 0.00	28.19 2.66 0.00	23.70 2.23 0.00	21.91 2.03 0.00	22.02 1.95 0.00	19.37 1.70 0.00
CH_MISC_IPPS 23765	19.16 1.80 0.00	17.52 1.69 0.00	16.27 1.60 0.00	15.66 1.56 0.00	15.69 1.56 0.00	15.80 1.53 0.00	16.51 1.69 0.00	18.68 1.84 0.00	20.49 2.01 0.00	21.44 2.07 0.00	21.42 2.09 0.00	22.99 2.26 0.00	25.25 2.36 0.00	27.35 2.67 0.00	29.48 2.92 0.00	30.76 3.15 0.00	33.57 3.38 0.00	34.27 3.37 0.00	30.19 2.99 0.00	28.39 2.86 0.00	23.85 2.38 0.00	22.03 2.15 0.00	22.15 2.07 0.00	19.44 1.77 0.00
CH_RES_BVR_FALLS 23983	17.16 -0.19 0.00	15.65 -0.17 0.00	14.50 -0.18 0.00	13.92 -0.17 0.00	13.97 -0.17 0.00	14.10 -0.17 0.00	14.64 -0.18 0.00	16.64 -0.20 0.00	18.23 -0.24 0.00	19.13 -0.23 0.00	19.10 -0.23 0.00	20.49 -0.25 0.00	22.64 -0.25 0.00	24.39 -0.30 0.00	26.24 -0.32 0.00	27.28 -0.33 0.00	29.83 -0.36 0.00	30.56 -0.34 0.00	26.87 -0.33 0.00	25.20 -0.33 0.00	21.14 -0.32 0.00	19.53 -0.36 0.00	19.72 -0.36 0.00	17.36 -0.32 0.00
CH_RES_NIAGARA 23895	16.71 -0.64 0.00	15.02 -0.81 0.00	13.94 -0.73 0.00	13.51 -0.58 0.00	13.56 -0.58 0.00	13.62 -0.66 0.00	13.75 -1.04 0.03	15.87 -0.94 0.03	17.30 -1.15 0.03	17.84 -0.95 0.58	17.91 -0.39 1.04	17.49 -0.19 3.05	19.37 -0.96 2.56	17.26 -0.94 6.49	17.17 -0.88 8.51	17.36 -1.02 9.23	20.14 -0.90 9.14	22.01 -0.68 8.21	22.59 -0.49 4.12	22.28 -0.66 2.58	19.34 -0.60 1.53	18.46 -0.56 0.87	18.93 -0.70 0.45	16.78 -0.87 0.03
CH_RES_SYRACUSE 23985	17.46 0.10 0.00	15.86 0.03 0.00	14.69 0.01 0.00	14.12 0.03 0.00	14.17 0.03 0.00	14.29 0.01 0.00	14.80 -0.01 0.00	16.89 0.05 0.00	18.61 0.13 0.00	19.54 0.17 0.00	19.64 0.31 0.00	21.13 0.39 0.00	23.24 0.34 0.00	25.07 0.39 0.00	26.95 0.40 0.00	27.97 0.36 0.00	30.64 0.45 0.00	31.39 0.49 0.00	27.68 0.49 0.00	25.97 0.43 0.00	21.85 0.39 0.00	20.20 0.32 0.00	20.34 0.26 0.00	17.82 0.14 0.00
CLINTON_WT_PWR 323605	16.87 -0.49 0.00	15.39 -0.44 0.00	14.25 -0.43 0.00	13.68 -0.41 0.00	13.74 -0.40 0.00	13.90 -0.37 0.00	14.43 -0.39 0.00	16.35 -0.49 0.00	17.88 -0.59 0.00	18.79 -0.58 0.00	18.79 -0.54 0.00	20.19 -0.54 0.00	22.28 -0.62 0.00	23.99 -0.69 0.00	25.84 -0.72 0.00	26.92 -0.69 0.00	29.38 -0.81 0.00	30.10 -0.80 0.00	26.49 -0.71 0.00	24.77 -0.77 0.00	20.82 -0.64 0.00	19.29 -0.60 0.00	19.42 -0.66 0.00	17.15 -0.53 0.00
CLINTON___LFGE 323618	17.04 -0.31 0.00	15.53 -0.30 0.00	14.38 -0.29 0.00	13.79 -0.30 0.00	13.86 -0.28 0.00	14.03 -0.24 0.00	14.55 -0.27 0.00	16.49 -0.35 0.00	18.03 -0.44 0.00	18.96 -0.41 0.00	19.00 -0.33 0.00	20.44 -0.29 0.00	22.53 -0.37 0.00	24.26 -0.42 0.00	26.16 -0.40 0.00	27.28 -0.33 0.00	29.77 -0.42 0.00	30.50 -0.40 0.00	26.84 -0.35 0.00	25.07 -0.46 0.00	21.08 -0.39 0.00	19.55 -0.34 0.00	19.64 -0.44 0.00	17.32 -0.35 0.00
COLONIE_LFGE___ 323577	18.50 1.14 0.00	16.91 1.08 0.00	15.64 0.97 0.00	14.78 0.69 0.00	14.83 0.69 0.00	14.96 0.69 0.00	15.54 0.73 0.00	17.97 1.13 0.00	19.66 1.18 0.00	20.49 1.12 0.00	19.93 0.60 0.00	21.23 0.50 0.00	23.95 1.05 0.00	25.82 1.14 0.00	27.72 1.17 0.00	28.88 1.27 0.00	31.58 1.39 0.00	32.26 1.36 0.00	28.28 1.09 0.00	26.53 0.99 0.00	22.19 0.73 0.00	20.58 0.70 0.00	21.26 1.18 0.00	18.81 1.13 0.00
COPENHAGEN_WT_PWR 323753	17.87 0.52 0.00	16.22 0.40 0.00	14.98 0.31 0.00	14.37 0.28 0.00	14.42 0.28 0.00	14.56 0.29 0.00	15.11 0.30 0.00	17.26 0.42 0.00	18.97 0.50 0.00	19.97 0.60 0.00	20.18 0.85 0.00	21.75 1.02 0.00	23.99 1.10 0.00	25.69 1.01 0.00	27.59 1.03 0.00	28.60 0.99 0.00	31.22 1.03 0.00	32.07 1.17 0.00	28.28 1.09 0.00	26.58 1.05 0.00	22.47 1.01 0.00	20.78 0.90 0.00	20.84 0.76 0.00	18.31 0.64 0.00
CORNELL____ 23752	17.89 0.54 0.00	16.24 0.41 0.00	15.06 0.38 0.00	14.47 0.38 0.00	14.53 0.40 0.00	14.66 0.39 0.00	15.19 0.37 0.00	17.30 0.45 0.00	19.01 0.54 0.00	20.05 0.62 -0.07	20.26 0.79 -0.13	21.84 0.93 -0.17	23.93 0.89 -0.15	26.01 0.96 -0.37	28.08 1.06 -0.46	29.15 1.05 -0.49	31.94 1.27 -0.48	32.66 1.36 -0.40	28.68 1.28 -0.20	26.83 1.15 -0.15	22.51 0.97 -0.08	20.86 0.87 -0.10	20.93 0.80 -0.05	18.28 0.60 0.00
COXSACKIE___GT 23611	18.81 1.46 0.00	17.27 1.44 0.00	16.05 1.38 0.00	15.13 1.04 0.00	15.17 1.03 0.00	15.27 1.00 0.00	15.90 1.08 0.00	18.31 1.46 0.00	20.08 1.61 0.00	20.97 1.61 0.00	20.59 1.26 0.00	21.89 1.16 0.00	24.47 1.58 0.00	26.58 1.90 0.00	28.63 2.07 0.00	29.87 2.26 0.00	32.60 2.42 0.00	33.34 2.44 0.00	29.37 2.18 0.00	27.58 2.04 0.00	22.88 1.42 0.00	21.24 1.35 0.00	21.80 1.73 0.00	19.12 1.45 0.00

CPV_VALLEY___CC1 323721	18.63 1.28 0.00	17.05 1.22 0.00	15.80 1.13 0.00	15.23 1.14 0.00	15.28 1.14 0.00	15.40 1.13 0.00	16.06 1.24 0.00	18.19 1.35 0.00	19.92 1.44 0.00	20.84 1.47 0.00	20.80 1.47 0.00	22.29 1.56 0.00	24.54 1.65 0.00	26.48 1.80 0.00	28.55 1.99 0.00	29.74 2.13 0.00	32.45 2.27 0.00	33.15 2.25 0.00	29.15 1.96 0.00	27.42 1.89 0.00	23.07 1.61 0.00	21.39 1.51 0.00	21.54 1.46 0.00	18.96 1.29 0.00
CPV_VALLEY___CC2 323722	18.63 1.28 0.00	17.05 1.22 0.00	15.80 1.13 0.00	15.23 1.14 0.00	15.28 1.14 0.00	15.40 1.13 0.00	16.06 1.24 0.00	18.19 1.35 0.00	19.92 1.44 0.00	20.84 1.47 0.00	20.80 1.47 0.00	22.29 1.56 0.00	24.54 1.65 0.00	26.48 1.80 0.00	28.55 1.99 0.00	29.74 2.13 0.00	32.45 2.27 0.00	33.15 2.25 0.00	29.15 1.96 0.00	27.42 1.89 0.00	23.07 1.61 0.00	21.39 1.51 0.00	21.54 1.46 0.00	18.96 1.29 0.00
CRESCENT___HYD 24018	18.50 1.14 0.00	16.91 1.08 0.00	15.64 0.97 0.00	14.78 0.69 0.00	14.83 0.69 0.00	14.96 0.69 0.00	15.54 0.73 0.00	17.97 1.13 0.00	19.66 1.18 0.00	20.49 1.12 0.00	19.93 0.60 0.00	21.23 0.50 0.00	23.95 1.05 0.00	25.82 1.14 0.00	27.72 1.17 0.00	28.88 1.27 0.00	31.58 1.39 0.00	32.26 1.36 0.00	28.28 1.09 0.00	26.53 0.99 0.00	22.19 0.73 0.00	20.58 0.70 0.00	21.26 1.18 0.00	18.81 1.13 0.00
CRICKET___VALLEY_CC1 323756	18.79 1.44 0.00	17.17 1.34 0.00	15.94 1.26 0.00	15.36 1.27 0.00	15.40 1.26 0.00	15.52 1.24 0.00	16.18 1.36 0.00	18.33 1.48 0.00	20.08 1.61 0.00	20.99 1.63 0.00	20.86 1.53 0.00	22.31 1.58 0.00	24.63 1.74 0.00	26.56 1.87 0.00	28.57 2.02 0.00	29.79 2.18 0.00	32.51 2.32 0.00	33.22 2.32 0.00	29.21 2.01 0.00	27.50 1.97 0.00	23.18 1.72 0.00	21.48 1.59 0.00	21.60 1.53 0.00	19.07 1.40 0.00
CRICKET___VALLEY_CC2 323757	18.79 1.44 0.00	17.17 1.34 0.00	15.94 1.26 0.00	15.36 1.27 0.00	15.40 1.26 0.00	15.52 1.24 0.00	16.18 1.36 0.00	18.33 1.48 0.00	20.08 1.61 0.00	20.99 1.63 0.00	20.86 1.53 0.00	22.31 1.58 0.00	24.63 1.74 0.00	26.56 1.87 0.00	28.57 2.02 0.00	29.79 2.18 0.00	32.51 2.32 0.00	33.22 2.32 0.00	29.21 2.01 0.00	27.50 1.97 0.00	23.18 1.72 0.00	21.48 1.59 0.00	21.60 1.53 0.00	19.07 1.40 0.00
CRICKET___VALLEY_CC3 323758	18.79 1.44 0.00	17.17 1.34 0.00	15.94 1.26 0.00	15.36 1.27 0.00	15.40 1.26 0.00	15.52 1.24 0.00	16.18 1.36 0.00	18.33 1.48 0.00	20.08 1.61 0.00	20.99 1.63 0.00	20.86 1.53 0.00	22.31 1.58 0.00	24.63 1.74 0.00	26.56 1.87 0.00	28.57 2.02 0.00	29.79 2.18 0.00	32.51 2.32 0.00	33.22 2.32 0.00	29.21 2.01 0.00	27.50 1.97 0.00	23.18 1.72 0.00	21.48 1.59 0.00	21.60 1.53 0.00	19.07 1.40 0.00
CRUCIBLE_METL_DRP 24180	17.46 0.10 0.00	15.86 0.03 0.00	14.69 0.01 0.00	14.12 0.03 0.00	14.17 0.03 0.00	14.29 0.01 0.00	14.80 -0.01 0.00	16.89 0.05 0.00	18.61 0.13 0.00	19.54 0.17 0.00	19.64 0.31 0.00	21.13 0.39 0.00	23.24 0.34 0.00	25.07 0.39 0.00	26.95 0.40 0.00	27.97 0.36 0.00	30.64 0.45 0.00	31.39 0.49 0.00	27.68 0.49 0.00	25.97 0.43 0.00	21.85 0.39 0.00	20.20 0.32 0.00	20.34 0.26 0.00	17.82 0.14 0.00
DAHOWA___HYDRO 323763	18.76 1.40 0.00	17.13 1.30 0.00	15.78 1.10 0.00	14.66 0.56 0.00	14.70 0.57 0.00	14.85 0.57 0.00	15.44 0.62 0.00	18.23 1.38 0.00	19.86 1.39 0.00	20.68 1.32 0.00	19.66 0.33 0.00	20.94 0.21 0.00	24.08 1.19 0.00	25.96 1.28 0.00	27.83 1.27 0.00	28.99 1.38 0.00	31.73 1.54 0.00	32.41 1.51 0.00	28.45 1.25 0.00	26.53 0.99 0.00	22.04 0.58 0.00	20.44 0.56 0.00	21.62 1.55 0.00	19.09 1.41 0.00
DANC___LFGE 323619	17.59 0.24 0.00	15.99 0.16 0.00	14.78 0.10 0.00	14.19 0.10 0.00	14.24 0.10 0.00	14.38 0.10 0.00	14.91 0.09 0.00	17.01 0.17 0.00	18.72 0.24 0.00	19.68 0.31 0.00	19.84 0.50 0.00	21.38 0.64 0.00	23.56 0.66 0.00	25.27 0.59 0.00	27.14 0.58 0.00	28.13 0.52 0.00	30.70 0.51 0.00	31.52 0.62 0.00	27.77 0.57 0.00	26.14 0.61 0.00	22.09 0.62 0.00	20.42 0.54 0.00	20.52 0.44 0.00	18.01 0.33 0.00
DANSKAMMER___1 23586	19.16 1.80 0.00	17.52 1.69 0.00	16.27 1.60 0.00	15.66 1.56 0.00	15.69 1.56 0.00	15.80 1.53 0.00	16.51 1.69 0.00	18.68 1.84 0.00	20.49 2.01 0.00	21.44 2.07 0.00	21.42 2.09 0.00	22.99 2.26 0.00	25.25 2.36 0.00	27.35 2.67 0.00	29.48 2.92 0.00	30.76 3.15 0.00	33.57 3.38 0.00	34.27 3.37 0.00	30.19 2.99 0.00	28.39 2.86 0.00	23.85 2.38 0.00	22.03 2.15 0.00	22.15 2.07 0.00	19.44 1.77 0.00
DANSKAMMER___2 23589	19.16 1.80 0.00	17.52 1.69 0.00	16.27 1.60 0.00	15.66 1.56 0.00	15.69 1.56 0.00	15.80 1.53 0.00	16.51 1.69 0.00	18.68 1.84 0.00	20.49 2.01 0.00	21.44 2.07 0.00	21.42 2.09 0.00	22.99 2.26 0.00	25.25 2.36 0.00	27.35 2.67 0.00	29.48 2.92 0.00	30.76 3.15 0.00	33.57 3.38 0.00	34.27 3.37 0.00	30.19 2.99 0.00	28.39 2.86 0.00	23.85 2.38 0.00	22.03 2.15 0.00	22.15 2.07 0.00	19.44 1.77 0.00
DANSKAMMER___3 23590	19.16 1.80 0.00	17.52 1.69 0.00	16.27 1.60 0.00	15.66 1.56 0.00	15.69 1.56 0.00	15.80 1.53 0.00	16.51 1.69 0.00	18.68 1.84 0.00	20.49 2.01 0.00	21.44 2.07 0.00	21.42 2.09 0.00	22.99 2.26 0.00	25.25 2.36 0.00	27.35 2.67 0.00	29.48 2.92 0.00	30.76 3.15 0.00	33.57 3.38 0.00	34.27 3.37 0.00	30.19 2.99 0.00	28.39 2.86 0.00	23.85 2.38 0.00	22.03 2.15 0.00	22.15 2.07 0.00	19.44 1.77 0.00
DANSKAMMER___4 23591	19.16 1.80 0.00	17.52 1.69 0.00	16.27 1.60 0.00	15.66 1.56 0.00	15.69 1.56 0.00	15.80 1.53 0.00	16.51 1.69 0.00	18.68 1.84 0.00	20.49 2.01 0.00	21.44 2.07 0.00	21.42 2.09 0.00	22.99 2.26 0.00	25.25 2.36 0.00	27.35 2.67 0.00	29.48 2.92 0.00	30.76 3.15 0.00	33.57 3.38 0.00	34.27 3.37 0.00	30.19 2.99 0.00	28.39 2.86 0.00	23.85 2.38 0.00	22.03 2.15 0.00	22.15 2.07 0.00	19.44 1.77 0.00
DANSKAMMER___DIESEL 23592	19.16 1.80 0.00	17.52 1.69 0.00	16.27 1.60 0.00	15.66 1.56 0.00	15.69 1.56 0.00	15.80 1.53 0.00	16.51 1.69 0.00	18.68 1.84 0.00	20.49 2.01 0.00	21.44 2.07 0.00	21.42 2.09 0.00	22.99 2.26 0.00	25.25 2.36 0.00	27.35 2.67 0.00	29.48 2.92 0.00	30.76 3.15 0.00	33.57 3.38 0.00	34.27 3.37 0.00	30.19 2.99 0.00	28.39 2.86 0.00	23.85 2.38 0.00	22.03 2.15 0.00	22.15 2.07 0.00	19.44 1.77 0.00
DASHVILLE___HYD 23610	18.74 1.39 0.00	17.16 1.33 0.00	15.94 1.26 0.00	15.29 1.20 0.00	15.33 1.19 0.00	15.43 1.16 0.00	16.09 1.27 0.00	18.26 1.42 0.00	20.01 1.53 0.00	20.93 1.57 0.00	20.84 1.51 0.00	22.35 1.62 0.00	24.63 1.74 0.00	26.61 1.93 0.00	28.70 2.15 0.00	29.95 2.35 0.00	32.63 2.44 0.00	33.34 2.44 0.00	29.32 2.12 0.00	27.60 2.07 0.00	23.16 1.70 0.00	21.42 1.53 0.00	21.60 1.53 0.00	19.02 1.34 0.00

DELAWARE___LFGE 323621	18.15 0.80 0.00	16.56 0.73 0.00	15.36 0.69 0.00	14.78 0.69 0.00	14.83 0.69 0.00	14.93 0.66 0.00	15.53 0.71 0.00	17.60 0.76 0.00	19.31 0.83 0.00	20.28 0.87 -0.04	20.32 0.91 -0.08	21.81 0.97 -0.10	24.03 1.05 -0.08	26.03 1.14 -0.21	28.04 1.22 -0.26	29.13 1.24 -0.28	31.91 1.45 -0.27	32.58 1.45 -0.23	28.59 1.28 -0.12	26.87 1.25 -0.08	22.56 1.05 -0.05	20.90 0.95 -0.06	21.07 0.96 -0.03	18.49 0.81 0.00
DOGLEVILLE___HYD 23807	18.81 1.46 0.00	17.13 1.30 0.00	15.85 1.17 0.00	15.19 1.10 0.00	15.24 1.10 0.00	15.36 1.08 0.00	15.94 1.13 0.00	18.16 1.31 0.00	19.95 1.48 0.00	20.93 1.57 0.00	20.98 1.64 0.00	22.54 1.80 0.00	24.91 2.02 0.00	26.83 2.15 0.00	28.84 2.28 0.00	29.98 2.37 0.00	32.81 2.63 0.00	33.68 2.78 0.00	29.61 2.42 0.00	27.78 2.25 0.00	23.35 1.89 0.00	21.61 1.73 0.00	21.85 1.77 0.00	19.18 1.50 0.00
DUNKIRK___1 23563	17.91 0.56 0.00	16.08 0.25 0.00	14.91 0.23 0.00	14.37 0.28 0.00	14.45 0.31 0.00	14.53 0.26 0.00	14.85 0.03 0.00	17.12 0.27 0.00	18.74 0.26 0.00	20.88 0.54 -0.97	22.30 1.10 -1.86	28.90 1.39 -6.77	29.37 0.78 -5.69	39.95 0.94 -14.33	48.92 1.17 -21.20	52.24 1.08 -23.56	55.75 1.42 -24.14	58.43 1.67 -25.86	36.18 1.58 -7.40	32.46 1.28 -5.65	25.75 1.03 -3.26	22.21 0.85 -1.47	21.54 0.72 -0.74	18.00 0.32 0.00
DUNKIRK___2 23564	17.91 0.56 0.00	16.08 0.25 0.00	14.91 0.23 0.00	14.37 0.28 0.00	14.45 0.31 0.00	14.53 0.26 0.00	14.85 0.03 0.00	17.12 0.27 0.00	18.74 0.26 0.00	20.88 0.54 -0.97	22.30 1.10 -1.86	28.90 1.39 -6.77	29.37 0.78 -5.69	39.95 0.94 -14.33	48.92 1.17 -21.20	52.24 1.08 -23.56	55.75 1.42 -24.14	58.43 1.67 -25.86	36.18 1.58 -7.40	32.46 1.28 -5.65	25.75 1.03 -3.26	22.21 0.85 -1.47	21.54 0.72 -0.74	18.00 0.32 0.00
DUNKIRK___3 23565	17.78 0.43 0.00	15.99 0.16 0.00	14.82 0.15 0.00	14.30 0.21 0.00	14.36 0.23 0.00	14.45 0.17 0.00	14.76 -0.06 0.00	16.98 0.13 0.00	18.61 0.13 0.00	20.73 0.39 -0.98	22.17 0.95 -1.89	28.55 1.22 -6.59	29.05 0.62 -5.54	39.39 0.77 -13.94	48.20 0.98 -20.67	51.47 0.88 -22.97	54.96 1.21 -23.56	57.69 1.48 -25.31	35.76 1.39 -7.18	32.13 1.10 -5.50	25.51 0.88 -3.17	22.11 0.74 -1.49	21.43 0.60 -0.75	17.93 0.25 0.00
DUNKIRK___4 23566	17.78 0.43 0.00	15.99 0.16 0.00	14.82 0.15 0.00	14.30 0.21 0.00	14.36 0.23 0.00	14.45 0.17 0.00	14.76 -0.06 0.00	16.98 0.13 0.00	18.61 0.13 0.00	20.73 0.39 -0.98	22.17 0.95 -1.89	28.55 1.22 -6.59	29.05 0.62 -5.54	39.39 0.77 -13.94	48.20 0.98 -20.67	51.47 0.88 -22.97	54.96 1.21 -23.56	57.69 1.48 -25.31	35.76 1.39 -7.18	32.13 1.10 -5.50	25.51 0.88 -3.17	22.11 0.74 -1.49	21.43 0.60 -0.75	17.93 0.25 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.26 1.91 0.00	17.60 1.77 0.00	16.32 1.64 0.00	15.78 1.69 0.00	15.82 1.68 0.00	15.96 1.68 0.00	17.45 1.85 -0.78	18.83 1.99 0.00	20.64 2.16 0.00	21.57 2.21 0.00	27.62 2.22 -6.07	29.15 2.34 -6.07	25.39 2.50 0.00	27.40 2.71 0.00	29.53 2.97 0.00	30.81 3.20 0.00	33.63 3.44 0.00	34.33 3.43 0.00	30.16 2.96 0.00	28.39 2.86 0.00	28.65 2.47 -4.72	25.35 2.29 -3.18	22.27 2.19 0.00	19.57 1.89 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.96 1.61 0.00	17.35 1.52 0.00	16.11 1.44 0.00	15.50 1.41 0.00	15.54 1.40 0.00	15.66 1.38 0.00	16.34 1.53 0.00	18.51 1.67 0.00	20.29 1.81 0.00	21.21 1.84 0.00	21.17 1.84 0.00	22.70 1.97 0.00	24.98 2.08 0.00	27.00 2.32 0.00	29.10 2.55 0.00	30.34 2.73 0.00	33.15 2.96 0.00	33.84 2.94 0.00	29.78 2.58 0.00	28.01 2.48 0.00	23.52 2.06 0.00	21.77 1.89 0.00	21.92 1.85 0.00	19.28 1.61 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.47 2.12 -0.01	17.85 2.01 -0.01	16.55 1.86 -0.01	15.99 1.89 -0.01	16.03 1.88 -0.01	16.04 1.77 0.00	17.62 1.90 -0.91	20.19 2.07 -1.27	23.23 2.25 -2.50	26.80 2.32 -5.11	27.69 2.30 -6.06	29.22 2.42 -6.07	29.08 2.63 -3.55	31.46 2.84 -3.95	31.30 3.11 -1.64	32.84 3.31 -1.92	35.65 3.59 -1.88	34.92 3.74 -0.29	30.20 3.02 0.01	28.81 3.01 -0.26	28.72 2.55 -4.71	25.44 2.39 -3.17	22.35 2.27 -0.01	19.79 2.10 -0.01
EAST HAMPTON___GT 23717	27.24 4.23 -5.66	22.74 3.88 -3.03	20.65 3.48 -2.49	19.25 3.51 -1.65	19.57 3.44 -1.99	19.83 3.41 -2.15	20.95 3.73 -2.40	26.66 4.21 -5.61	28.03 4.88 -4.67	44.70 5.29 -20.04	69.84 5.11 -45.40	77.45 5.85 -50.87	166.07 6.36 -136.81	131.42 6.94 -99.80	131.10 7.04 -97.51	142.24 7.40 -107.23	135.62 7.94 -97.49	138.79 8.19 -99.70	131.25 7.12 -96.93	130.63 6.56 -98.54	140.66 5.80 -113.40	93.11 5.29 -67.94	53.30 5.08 -28.15	25.42 4.31 -3.43
EAST RIVER___6 23660	19.40 2.05 0.00	17.74 1.91 0.00	16.45 1.77 0.00	15.90 1.80 0.00	15.95 1.81 0.00	16.06 1.78 0.00	17.70 1.97 -0.91	20.26 2.14 -1.28	23.31 2.33 -2.51	26.89 2.40 -5.12	27.82 2.42 -6.07	29.36 2.55 -6.07	29.09 2.75 -3.45	31.52 3.01 -3.83	31.44 3.29 -1.60	33.01 3.53 -1.87	35.82 3.80 -1.83	34.91 3.74 -0.27	30.40 3.21 0.00	28.88 3.09 -0.26	28.78 2.60 -4.72	25.49 2.42 -3.18	22.44 2.35 -0.02	19.71 2.03 0.00
EAST RIVER___7 23524	19.40 2.05 0.00	17.74 1.91 0.00	16.45 1.77 0.00	15.90 1.80 0.00	15.95 1.81 0.00	16.06 1.78 0.00	17.70 1.97 -0.91	20.26 2.14 -1.28	23.31 2.33 -2.51	26.89 2.40 -5.12	27.82 2.42 -6.07	29.36 2.55 -6.07	29.09 2.75 -3.45	31.52 3.01 -3.83	31.44 3.29 -1.60	33.01 3.53 -1.87	35.82 3.80 -1.83	34.91 3.74 -0.27	30.40 3.21 0.00	28.88 3.09 -0.26	28.78 2.60 -4.72	25.49 2.42 -3.18	22.44 2.35 -0.02	19.71 2.03 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.17 1.82 0.00	17.54 1.71 0.00	16.26 1.59 0.00	15.71 1.62 0.00	15.76 1.63 0.00	15.89 1.61 0.00	17.36 1.76 -0.78	18.75 1.90 0.00	20.53 2.05 0.00	21.46 2.09 0.00	27.51 2.11 -6.07	29.05 2.24 -6.07	25.25 2.36 0.00	27.27 2.59 0.00	29.40 2.84 0.00	30.65 3.04 0.00	33.45 3.26 0.00	34.14 3.24 0.00	30.02 2.83 0.00	28.27 2.73 0.00	28.52 2.34 -4.72	25.23 2.17 -3.18	22.15 2.07 0.00	19.48 1.80 0.00
EAST_HAMPTON___DIESEL 23722	27.24 4.23 -5.66	22.76 3.89 -3.03	20.66 3.49 -2.49	19.25 3.51 -1.65	19.57 3.44 -1.99	19.85 3.42 -2.15	20.96 3.75 -2.40	26.66 4.21 -5.61	28.03 4.88 -4.67	44.70 5.29 -20.04	69.84 5.11 -45.40	77.45 5.85 -50.87	166.10 6.39 -136.82	131.42 6.94 -99.80	131.13 7.06 -97.51	142.26 7.43 -107.23	135.65 7.97 -97.49	138.82 8.22 -99.70	131.28 7.15 -96.94	130.66 6.59 -98.54	140.66 5.80 -113.40	93.12 5.29 -67.94	53.30 5.08 -28.15	25.42 4.31 -3.43
EAST_RIVER___I 323558	19.40 2.05 0.00	17.74 1.91 0.00	16.45 1.77 0.00	15.90 1.80 0.00	15.95 1.81 0.00	16.07 1.80 0.00	17.70 1.97 -0.91	20.25 2.14 -1.27	23.28 2.31 -2.50	26.84 2.38 -5.09	27.80 2.40 -6.07	29.34 2.53 -6.07	29.05 2.72 -3.43	31.48 2.99 -3.81	31.38 3.24 -1.59	32.94 3.48 -1.85	35.75 3.74 -1.81	34.91 3.74 -0.27	30.40 3.21 0.00	28.91 3.11 -0.26	28.82 2.64 -4.72	25.51 2.45 -3.18	22.46 2.37 -0.02	19.71 2.03 0.00

EAST_RIVER___2 323559	19.40 2.05 0.00	17.74 1.91 0.00	16.45 1.77 0.00	15.90 1.80 0.00	15.95 1.81 0.00	16.06 1.78 0.00	17.70 1.97 -0.91	20.26 2.14 -1.28	23.31 2.33 -2.51	26.89 2.40 -5.12	27.82 2.42 -6.07	29.36 2.55 -6.07	29.09 2.75 -3.45	31.52 3.01 -3.83	31.44 3.29 -1.60	33.01 3.53 -1.87	35.82 3.80 -1.83	34.91 3.74 -0.27	30.40 3.21 0.00	28.88 3.09 -0.26	28.78 2.60 -4.72	25.49 2.42 -3.18	22.44 2.35 -0.02	19.71 2.03 0.00
EAST___DELAWARE_HYD 23607	18.36 1.01 0.00	16.81 0.98 0.00	15.61 0.94 0.00	14.94 0.85 0.00	14.96 0.82 0.00	15.07 0.80 0.00	15.74 0.92 0.00	17.94 1.09 0.00	19.68 1.20 0.00	20.59 1.22 0.00	20.49 1.16 0.00	22.02 1.29 0.00	24.25 1.35 0.00	25.54 0.86 0.00	27.78 1.22 0.00	29.04 1.43 0.00	31.27 1.09 0.00	32.01 1.11 0.00	28.17 0.98 0.00	26.50 0.97 0.00	22.82 1.35 0.00	21.08 1.19 0.00	21.30 1.22 0.00	18.68 1.01 0.00
ELEC_TRO_TEK 24086	34.72 2.12 -15.26	37.73 2.01 -19.89	35.49 1.88 -18.94	27.72 1.90 -11.73	31.18 1.91 -15.13	32.46 1.88 -16.30	21.31 2.03 -4.46	25.67 2.17 -6.65	26.38 2.35 -5.56	27.27 2.40 -5.51	27.62 2.20 -6.08	29.33 2.51 -6.09	29.59 2.70 -3.99	30.47 2.99 -2.81	37.10 3.21 -7.33	37.52 3.48 -6.43	43.09 3.68 -9.22	43.09 3.68 -8.52	36.41 3.26 -5.96	34.94 3.14 -6.26	29.59 2.70 -5.42	39.33 2.49 -16.96	31.34 2.43 -8.83	29.35 2.14 -9.54
ELLENBURG_WT_PWR 323604	16.87 -0.49 0.00	15.39 -0.44 0.00	14.25 -0.43 0.00	13.68 -0.41 0.00	13.74 -0.40 0.00	13.90 -0.37 0.00	14.43 -0.39 0.00	16.35 -0.49 0.00	17.88 -0.59 0.00	18.79 -0.58 0.00	18.79 -0.54 0.00	20.19 -0.54 0.00	22.28 -0.62 0.00	23.99 -0.69 0.00	25.84 -0.72 0.00	26.92 -0.69 0.00	29.38 -0.81 0.00	30.10 -0.80 0.00	26.49 -0.71 0.00	24.77 -0.77 0.00	20.82 -0.64 0.00	19.29 -0.60 0.00	19.42 -0.66 0.00	17.15 -0.53 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.42 0.07 0.00	15.65 -0.17 0.00	14.53 -0.15 0.00	14.05 -0.04 0.00	14.11 -0.03 0.00	14.18 -0.10 0.00	14.42 -0.40 0.00	16.61 -0.24 0.00	18.18 -0.30 0.00	20.57 -0.06 -1.26	22.31 0.54 -2.43	28.81 0.83 -7.25	29.15 0.16 -6.09	40.28 0.27 -15.33	49.81 0.45 -22.81	53.33 0.33 -25.39	56.83 0.57 -26.06	59.87 0.83 -28.13	35.66 0.84 -7.62	32.17 0.59 -6.05	25.37 0.43 -3.48	22.12 0.32 -1.92	21.22 0.18 -0.96	17.55 -0.12 0.00
EMPIRE_CC_1 323656	18.13 0.78 0.00	16.60 0.78 0.00	15.41 0.73 0.00	14.73 0.63 0.00	14.76 0.62 0.00	14.89 0.61 0.00	15.47 0.65 0.00	17.65 0.81 0.00	19.34 0.87 0.00	20.16 0.79 0.00	19.86 0.52 0.00	21.17 0.44 0.00	23.58 0.69 0.00	25.42 0.74 0.00	27.32 0.77 0.00	28.44 0.83 0.00	31.06 0.88 0.00	31.73 0.83 0.00	27.87 0.68 0.00	26.22 0.69 0.00	22.04 0.58 0.00	20.48 0.60 0.00	20.80 0.72 0.00	18.43 0.76 0.00
EMPIRE_CC_2 323658	18.13 0.78 0.00	16.60 0.78 0.00	15.41 0.73 0.00	14.73 0.63 0.00	14.76 0.62 0.00	14.89 0.61 0.00	15.47 0.65 0.00	17.65 0.81 0.00	19.34 0.87 0.00	20.16 0.79 0.00	19.86 0.52 0.00	21.17 0.44 0.00	23.58 0.69 0.00	25.42 0.74 0.00	27.32 0.77 0.00	28.44 0.83 0.00	31.06 0.88 0.00	31.73 0.83 0.00	27.87 0.68 0.00	26.22 0.69 0.00	22.04 0.58 0.00	20.48 0.60 0.00	20.80 0.72 0.00	18.43 0.76 0.00
ERIE_WT_PWR 323693	17.61 0.26 0.00	15.83 0.00 0.00	14.67 0.00 0.00	14.18 0.09 0.00	14.24 0.10 0.00	14.30 0.03 0.00	14.57 -0.25 -0.01	16.80 -0.05 -0.01	18.39 -0.09 -0.01	20.62 0.17 -1.07	22.19 0.79 -2.07	29.60 1.10 -7.77	29.86 0.43 -6.53	41.69 0.57 -16.45	51.77 0.77 -24.44	55.52 0.69 -27.22	59.09 0.97 -27.93	62.22 1.24 -30.08	36.90 1.20 -8.51	32.95 0.92 -6.50	25.91 0.71 -3.74	22.10 0.58 -1.64	21.34 0.44 -0.82	17.77 0.09 -0.01
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.87 0.52 0.00	16.24 0.41 0.00	15.04 0.37 0.00	14.46 0.37 0.00	14.52 0.38 0.00	14.65 0.37 0.00	15.17 0.36 0.00	17.28 0.44 0.00	18.99 0.52 0.00	20.03 0.60 -0.06	20.23 0.77 -0.12	21.80 0.91 -0.15	23.89 0.87 -0.13	25.92 0.91 -0.33	28.00 1.03 -0.41	29.04 0.99 -0.44	31.82 1.21 -0.43	32.55 1.30 -0.36	28.60 1.22 -0.18	26.76 1.10 -0.13	22.48 0.94 -0.07	20.81 0.83 -0.09	20.89 0.76 -0.05	18.26 0.58 0.00
E_CANADA_CAP_HY 24051	17.85 0.50 0.00	16.27 0.44 0.00	15.00 0.32 0.00	13.91 -0.18 0.00	13.97 -0.17 0.00	14.12 -0.16 0.00	14.70 -0.12 0.00	17.37 0.52 0.00	18.92 0.44 0.00	19.70 0.33 0.00	18.99 -0.35 0.00	20.30 -0.44 0.00	23.19 0.30 0.00	24.98 0.30 0.00	26.82 0.27 0.00	27.91 0.30 0.00	30.58 0.39 0.00	31.33 0.43 0.00	27.44 0.24 0.00	25.63 0.10 0.00	21.21 -0.26 0.00	19.61 -0.28 0.00	20.74 0.66 0.00	18.22 0.55 0.00
E_CANADA_MHWK_HY 24050	18.81 1.46 0.00	17.13 1.30 0.00	15.85 1.17 0.00	15.19 1.10 0.00	15.24 1.10 0.00	15.36 1.08 0.00	15.94 1.13 0.00	18.16 1.31 0.00	19.95 1.48 0.00	20.93 1.57 0.00	20.98 1.64 0.00	22.54 1.80 0.00	24.91 2.02 0.00	26.83 2.15 0.00	28.84 2.28 0.00	29.98 2.37 0.00	32.81 2.63 0.00	33.68 2.78 0.00	29.61 2.42 0.00	27.78 2.25 0.00	23.35 1.89 0.00	21.61 1.73 0.00	21.85 1.77 0.00	19.18 1.50 0.00
E_FISHKILL___LBMP 23776	18.95 1.60 0.00	17.33 1.50 0.00	16.08 1.41 0.00	15.51 1.42 0.00	15.57 1.43 0.00	15.69 1.41 0.00	17.15 1.56 -0.78	18.51 1.67 0.00	20.29 1.81 0.00	21.21 1.84 0.00	27.22 1.82 -6.07	28.71 1.91 -6.07	24.93 2.04 0.00	26.93 2.25 0.00	29.00 2.44 0.00	30.23 2.62 0.00	33.00 2.81 0.00	33.68 2.78 0.00	29.61 2.42 0.00	27.88 2.35 0.00	28.20 2.02 -4.72	24.93 1.87 -3.18	21.89 1.81 0.00	19.27 1.59 0.00
FAR ROCKAWAY___4 23548	48.14 2.53 -28.26	61.00 2.36 -42.81	58.06 2.19 -41.20	41.66 2.18 -25.38	49.26 2.19 -32.93	51.93 2.18 -35.47	24.40 2.33 -7.26	27.46 2.54 -8.07	28.00 2.75 -6.77	28.87 2.87 -6.63	28.18 2.73 -6.12	29.99 3.13 -6.12	31.29 3.37 -5.03	33.92 3.78 -5.47	44.16 4.06 -13.54	44.40 4.36 -12.43	48.40 4.68 -13.53	51.65 4.73 -16.03	44.34 4.19 -12.96	43.61 3.98 -14.10	31.14 3.37 -6.31	57.17 3.10 -34.19	42.29 2.99 -19.22	40.48 2.58 -20.22
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.43 2.08 0.00	17.78 1.95 0.00	16.48 1.80 0.00	15.91 1.82 0.00	15.98 1.84 0.00	16.09 1.81 0.00	17.73 2.00 -0.91	20.30 2.17 -1.28	23.35 2.37 -2.51	26.91 2.42 -5.12	27.84 2.44 -6.07	29.38 2.57 -6.07	29.12 2.77 -3.45	31.55 3.03 -3.83	31.47 3.32 -1.60	33.01 3.53 -1.87	35.85 3.83 -1.83	34.97 3.80 -0.27	30.46 3.26 0.00	28.96 3.17 -0.26	28.86 2.68 -4.72	25.55 2.49 -3.18	22.50 2.41 -0.02	19.74 2.07 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.43 2.08 0.00	17.76 1.93 0.00	16.46 1.79 0.00	15.91 1.82 0.00	15.96 1.82 0.00	16.09 1.81 0.00	17.72 1.99 -0.91	20.28 2.16 -1.28	23.33 2.35 -2.51	26.89 2.40 -5.12	27.82 2.42 -6.07	29.36 2.55 -6.07	29.09 2.75 -3.45	31.52 3.01 -3.83	31.42 3.27 -1.60	32.98 3.51 -1.87	35.79 3.77 -1.83	34.94 3.77 -0.27	30.43 3.23 0.00	28.96 3.17 -0.26	28.84 2.66 -4.72	25.55 2.49 -3.18	22.48 2.39 -0.02	19.74 2.07 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.40 2.05 0.00	17.74 1.91 0.00	16.45 1.77 0.00	15.90 1.80 0.00	15.95 1.81 0.00	16.07 1.80 0.00	17.70 1.97 -0.91	20.26 2.14 -1.28	23.31 2.33 -2.51	26.87 2.38 -5.12	27.80 2.40 -6.07	29.34 2.53 -6.07	29.07 2.72 -3.45	31.48 2.96 -3.83	31.39 3.24 -1.60	32.93 3.45 -1.87	35.76 3.74 -1.83	34.88 3.71 -0.27	30.40 3.21 0.00	28.91 3.11 -0.26	28.80 2.62 -4.72	25.51 2.45 -3.18	22.46 2.37 -0.02	19.71 2.03 0.00
FARRAGUT___LBMP 323566	19.40 2.05 0.00	17.73 1.90 0.00	16.43 1.76 0.00	15.88 1.79 0.00	15.93 1.80 0.00	16.06 1.78 0.00	17.69 1.96 -0.91	20.24 2.12 -1.28	23.28 2.29 -2.51	26.85 2.36 -5.12	27.76 2.36 -6.07	29.29 2.49 -6.07	29.02 2.68 -3.45	31.45 2.94 -3.83	31.36 3.21 -1.60	32.90 3.42 -1.87	35.70 3.68 -1.83	34.84 3.68 -0.27	30.35 3.15 0.00	28.88 3.09 -0.26	28.78 2.60 -4.72	25.49 2.42 -3.18	22.44 2.35 -0.02	19.71 2.03 0.00
FENNER___WINDPWR 24204	17.85 0.50 0.00	16.24 0.41 0.00	15.04 0.37 0.00	14.43 0.34 0.00	14.49 0.35 0.00	14.63 0.36 0.00	15.19 0.37 0.00	17.31 0.47 0.00	19.05 0.57 0.00	20.00 0.64 0.00	20.13 0.79 0.00	21.63 0.89 0.00	23.86 0.96 0.00	25.67 0.99 0.00	27.59 1.03 0.00	28.66 1.05 0.00	31.40 1.21 0.00	32.17 1.27 0.00	28.34 1.14 0.00	26.58 1.05 0.00	22.34 0.88 0.00	20.66 0.77 0.00	20.80 0.72 0.00	18.26 0.58 0.00
FIBERTEK___ENERGY 23856	17.46 0.10 0.00	15.86 0.03 0.00	14.69 0.01 0.00	14.12 0.03 0.00	14.17 0.03 0.00	14.29 0.01 0.00	14.80 -0.01 0.00	16.89 0.05 0.00	18.61 0.13 0.00	19.54 0.17 0.00	19.64 0.31 0.00	21.13 0.39 0.00	23.24 0.34 0.00	25.07 0.39 0.00	26.95 0.40 0.00	27.97 0.36 0.00	30.64 0.45 0.00	31.39 0.49 0.00	27.68 0.49 0.00	25.97 0.43 0.00	21.85 0.39 0.00	20.20 0.32 0.00	20.34 0.26 0.00	17.82 0.14 0.00
FITZPATRICK____ 23598	16.93 -0.42 0.00	15.42 -0.41 0.00	14.29 -0.38 0.00	13.72 -0.37 0.00	13.77 -0.37 0.00	13.90 -0.37 0.00	14.40 -0.41 0.00	16.41 -0.44 0.00	18.05 -0.42 0.00	18.96 -0.41 0.00	19.00 -0.33 0.00	20.44 -0.29 0.00	22.51 -0.39 0.00	24.26 -0.42 0.00	26.10 -0.45 0.00	27.08 -0.53 0.00	29.68 -0.51 0.00	30.37 -0.53 0.00	26.76 -0.44 0.00	25.12 -0.41 0.00	21.12 -0.34 0.00	19.55 -0.34 0.00	19.70 -0.38 0.00	17.30 -0.37 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.17 1.82 0.00	17.55 1.73 0.00	16.30 1.63 0.00	15.67 1.58 0.00	15.71 1.57 0.00	15.83 1.56 0.00	16.54 1.72 0.00	18.71 1.87 0.00	20.53 2.05 0.00	21.48 2.11 0.00	21.46 2.13 0.00	23.01 2.28 0.00	25.30 2.40 0.00	27.37 2.69 0.00	29.53 2.97 0.00	30.81 3.20 0.00	33.63 3.44 0.00	34.33 3.43 0.00	30.24 3.05 0.00	28.42 2.88 0.00	23.87 2.40 0.00	22.05 2.17 0.00	22.19 2.11 0.00	19.48 1.80 0.00
FORT ORANGE____ 23900	18.25 0.90 0.00	16.78 0.95 0.00	15.56 0.88 0.00	14.80 0.70 0.00	14.85 0.71 0.00	14.96 0.69 0.00	15.51 0.70 0.00	17.77 0.93 0.00	19.45 0.98 0.00	20.30 0.93 0.00	19.91 0.58 0.00	21.17 0.44 0.00	23.70 0.80 0.00	25.54 0.86 0.00	27.48 0.93 0.00	28.60 0.99 0.00	31.24 1.06 0.00	31.92 1.02 0.00	28.01 0.82 0.00	26.32 0.79 0.00	22.04 0.58 0.00	20.54 0.66 0.00	21.02 0.94 0.00	18.58 0.90 0.00
FORT_DRUM_COGEN 23780	17.92 0.57 0.00	16.27 0.44 0.00	15.03 0.35 0.00	14.42 0.32 0.00	14.46 0.33 0.00	14.62 0.34 0.00	15.16 0.34 0.00	17.33 0.49 0.00	19.03 0.55 0.00	20.03 0.66 0.00	20.26 0.93 0.00	21.83 1.10 0.00	24.08 1.19 0.00	25.77 1.08 0.00	27.70 1.14 0.00	28.71 1.11 0.00	31.34 1.15 0.00	32.20 1.30 0.00	28.42 1.22 0.00	26.68 1.15 0.00	22.54 1.07 0.00	20.86 0.97 0.00	20.92 0.84 0.00	18.36 0.69 0.00
FPL_FAR_ROCK_GT1 24212	48.14 2.53 -28.26	61.00 2.36 -42.81	58.06 2.19 -41.20	41.66 2.18 -25.38	49.26 2.19 -32.93	51.93 2.18 -35.47	24.40 2.33 -7.26	27.46 2.54 -8.07	28.00 2.75 -6.77	28.87 2.87 -6.63	28.18 2.73 -6.12	29.99 3.13 -6.12	31.29 3.37 -5.03	33.92 3.78 -5.47	44.16 4.06 -13.54	44.40 4.36 -12.43	48.40 4.68 -13.53	51.65 4.73 -16.03	44.34 4.19 -12.96	43.61 3.98 -14.10	31.14 3.37 -6.31	57.17 3.10 -34.19	42.29 2.99 -19.22	40.48 2.58 -20.22
FPL_FAR_ROCK_GT2 23815	48.14 2.53 -28.26	61.00 2.36 -42.81	58.06 2.19 -41.20	41.66 2.18 -25.38	49.26 2.19 -32.93	51.93 2.18 -35.47	24.40 2.33 -7.26	27.46 2.54 -8.07	28.00 2.75 -6.77	28.87 2.87 -6.63	28.18 2.73 -6.12	29.99 3.13 -6.12	31.29 3.37 -5.03	33.92 3.78 -5.47	44.16 4.06 -13.54	44.40 4.36 -12.43	48.40 4.68 -13.53	51.65 4.73 -16.03	44.34 4.19 -12.96	43.61 3.98 -14.10	31.14 3.37 -6.31	57.17 3.10 -34.19	42.29 2.99 -19.22	40.48 2.58 -20.22
FRANKLIN_FALL_HYD 24054	16.87 -0.49 0.00	15.37 -0.46 0.00	14.22 -0.46 0.00	13.67 -0.42 0.00	13.71 -0.42 0.00	13.90 -0.37 0.00	14.43 -0.39 0.00	16.37 -0.47 0.00	17.85 -0.63 0.00	18.79 -0.58 0.00	18.83 -0.50 0.00	20.26 -0.48 0.00	22.35 -0.55 0.00	24.02 -0.67 0.00	25.92 -0.64 0.00	27.00 -0.61 0.00	29.44 -0.75 0.00	30.19 -0.71 0.00	26.54 -0.65 0.00	24.79 -0.74 0.00	20.86 -0.60 0.00	19.37 -0.52 0.00	19.46 -0.62 0.00	17.20 -0.48 0.00
FREEPORT_EQUS_GT1 23764	33.86 2.40 -14.11	35.93 2.23 -17.87	33.70 2.05 -16.98	26.70 2.09 -10.53	29.78 2.08 -13.57	30.96 2.07 -14.61	21.25 2.22 -4.22	25.80 2.43 -6.53	26.55 2.62 -5.45	27.48 2.71 -5.41	27.89 2.48 -6.08	29.66 2.84 -6.09	29.81 3.05 -3.87	30.45 3.28 -2.48	36.82 3.48 -6.78	37.26 3.75 -5.90	42.93 4.05 -8.70	42.58 4.08 -7.60	36.12 3.59 -5.34	34.34 3.50 -5.31	29.82 3.05 -5.31	37.57 2.82 -14.87	30.74 2.75 -7.92	28.69 2.42 -8.59
FREEPORT___CT2 23818	33.86 2.40 -14.11	35.93 2.23 -17.87	33.70 2.05 -16.98	26.70 2.09 -10.53	29.78 2.08 -13.57	30.96 2.07 -14.61	21.25 2.22 -4.22	25.80 2.43 -6.53	26.55 2.62 -5.45	27.48 2.71 -5.41	27.89 2.48 -6.08	29.66 2.84 -6.09	29.81 3.05 -3.87	30.45 3.28 -2.48	36.82 3.48 -6.78	37.26 3.75 -5.90	42.93 4.05 -8.70	42.58 4.08 -7.60	36.12 3.59 -5.34	34.34 3.50 -5.31	29.82 3.05 -5.31	37.57 2.82 -14.87	30.74 2.75 -7.92	28.69 2.42 -8.59
FULTON COGEN____ 23766	17.25 -0.10 0.00	15.67 -0.16 0.00	14.53 -0.15 0.00	13.94 -0.15 0.00	13.98 -0.16 0.00	14.10 -0.17 0.00	14.64 -0.18 0.00	16.69 -0.15 0.00	18.40 -0.07 0.00	19.35 -0.02 0.00	19.43 0.10 0.00	20.90 0.17 0.00	23.01 0.12 0.00	24.81 0.12 0.00	26.61 0.05 0.00	27.61 0.00 0.00	30.52 0.33 0.00	31.05 0.16 0.00	27.36 0.16 0.00	25.69 0.15 0.00	21.66 0.19 0.00	20.00 0.12 0.00	20.12 0.04 0.00	17.60 -0.07 0.00
FULTON___LFGE 323630	19.19 1.84 0.00	17.44 1.62 0.00	16.00 1.32 0.00	14.37 0.28 0.00	14.44 0.30 0.00	14.62 0.34 0.00	15.23 0.41 0.00	18.56 1.72 0.00	20.06 1.59 0.00	20.80 1.43 0.00	19.45 0.12 0.00	20.73 0.00 0.00	24.31 1.42 0.00	26.21 1.53 0.00	28.15 1.59 0.00	29.29 1.68 0.00	32.21 2.02 0.00	33.06 2.16 0.00	28.88 1.69 0.00	26.81 1.28 0.00	21.85 0.39 0.00	20.22 0.34 0.00	22.35 2.27 0.00	19.58 1.91 0.00

G.F.CEMENT___DRP 24184	18.84 1.49 0.00	17.19 1.36 0.00	15.82 1.15 0.00	14.54 0.45 0.00	14.59 0.45 0.00	14.76 0.49 0.00	15.35 0.53 0.00	18.26 1.42 0.00	19.90 1.42 0.00	20.72 1.36 0.00	19.45 0.12 0.00	20.71 -0.02 0.00	24.04 1.14 0.00	25.91 1.23 0.00	27.75 1.20 0.00	28.88 1.27 0.00	31.64 1.45 0.00	32.35 1.45 0.00	28.39 1.20 0.00	26.42 0.89 0.00	21.87 0.41 0.00	20.28 0.40 0.00	21.72 1.65 0.00	19.12 1.45 0.00
GARDENVILLE___LBMP 24039	17.54 0.19 0.00	15.75 -0.08 0.00	14.62 -0.06 0.00	14.12 0.03 0.00	14.18 0.04 0.00	14.25 -0.03 0.00	14.51 -0.31 0.00	16.73 -0.12 0.00	18.29 -0.18 0.00	20.52 0.08 -1.08	22.09 0.68 -2.08	28.56 0.97 -6.85	28.97 0.32 -5.76	39.62 0.44 -14.50	48.75 0.64 -21.56	52.13 0.52 -24.00	55.60 0.78 -24.63	58.50 1.05 -26.55	35.66 1.03 -7.43	32.02 0.77 -5.72	25.34 0.58 -3.29	21.98 0.46 -1.64	21.24 0.34 -0.82	17.68 0.00 0.00
GENERAL___MILLS 23808	17.59 0.24 0.00	15.81 -0.02 0.00	14.66 -0.01 0.00	14.18 0.09 0.00	14.24 0.10 0.00	14.30 0.03 0.00	14.56 -0.27 -0.01	16.78 -0.07 -0.01	18.37 -0.11 -0.01	20.60 0.15 -1.07	22.17 0.77 -2.07	29.58 1.08 -7.77	29.84 0.41 -6.53	41.69 0.57 -16.45	51.74 0.74 -24.44	55.49 0.66 -27.22	59.06 0.94 -27.93	62.22 1.24 -30.08	36.87 1.17 -8.51	32.92 0.89 -6.50	25.89 0.69 -3.74	22.08 0.56 -1.64	21.32 0.42 -0.82	17.75 0.07 -0.01
GE_PLASTICS___DRP 24183	18.17 0.82 0.00	16.68 0.85 0.00	15.47 0.79 0.00	14.77 0.68 0.00	14.80 0.66 0.00	14.92 0.64 0.00	15.49 0.67 0.00	17.69 0.84 0.00	19.36 0.89 0.00	20.22 0.85 0.00	19.91 0.58 0.00	20.98 0.25 0.00	23.40 0.50 0.00	25.20 0.52 0.00	27.11 0.56 0.00	28.22 0.61 0.00	30.82 0.63 0.00	31.48 0.59 0.00	27.66 0.46 0.00	25.99 0.46 0.00	21.83 0.36 0.00	20.52 0.64 0.00	20.94 0.86 0.00	18.49 0.81 0.00
GILBOA___1 23756	18.22 0.87 0.00	16.65 0.82 0.00	15.51 0.84 0.00	14.95 0.86 0.00	15.00 0.86 0.00	15.06 0.78 0.00	15.66 0.84 0.00	17.74 0.89 0.00	19.44 0.96 0.00	20.33 0.97 0.00	20.22 0.89 0.00	21.63 0.89 0.00	23.90 1.01 0.00	25.79 1.11 0.00	27.75 1.20 0.00	28.82 1.21 0.00	31.49 1.30 0.00	32.20 1.30 0.00	28.31 1.12 0.00	26.68 1.15 0.00	22.43 0.97 0.00	20.82 0.93 0.00	21.02 0.94 0.00	18.52 0.85 0.00
GILBOA___2 23757	18.22 0.87 0.00	16.65 0.82 0.00	15.51 0.84 0.00	14.95 0.86 0.00	15.00 0.86 0.00	15.06 0.78 0.00	15.66 0.84 0.00	17.74 0.89 0.00	19.44 0.96 0.00	20.33 0.97 0.00	20.22 0.89 0.00	21.63 0.89 0.00	23.90 1.01 0.00	25.79 1.11 0.00	27.75 1.20 0.00	28.82 1.21 0.00	31.49 1.30 0.00	32.20 1.30 0.00	28.31 1.12 0.00	26.68 1.15 0.00	22.43 0.97 0.00	20.82 0.93 0.00	21.02 0.94 0.00	18.52 0.85 0.00
GILBOA___3 23758	18.22 0.87 0.00	16.65 0.82 0.00	15.51 0.84 0.00	14.95 0.86 0.00	15.00 0.86 0.00	15.06 0.78 0.00	15.66 0.84 0.00	17.74 0.89 0.00	19.44 0.96 0.00	20.33 0.97 0.00	20.22 0.89 0.00	21.63 0.89 0.00	23.90 1.01 0.00	25.79 1.11 0.00	27.75 1.20 0.00	28.82 1.21 0.00	31.49 1.30 0.00	32.20 1.30 0.00	28.31 1.12 0.00	26.68 1.15 0.00	22.43 0.97 0.00	20.82 0.93 0.00	21.02 0.94 0.00	18.52 0.85 0.00
GILBOA___4 23759	18.22 0.87 0.00	16.65 0.82 0.00	15.51 0.84 0.00	14.95 0.86 0.00	15.00 0.86 0.00	15.06 0.78 0.00	15.66 0.84 0.00	17.74 0.89 0.00	19.44 0.96 0.00	20.33 0.97 0.00	20.22 0.89 0.00	21.63 0.89 0.00	23.90 1.01 0.00	25.79 1.11 0.00	27.75 1.20 0.00	28.82 1.21 0.00	31.49 1.30 0.00	32.20 1.30 0.00	28.31 1.12 0.00	26.68 1.15 0.00	22.43 0.97 0.00	20.82 0.93 0.00	21.02 0.94 0.00	18.52 0.85 0.00
GILBOA____ 23599	18.22 0.87 0.00	16.65 0.82 0.00	15.51 0.84 0.00	14.95 0.86 0.00	15.00 0.86 0.00	15.06 0.78 0.00	15.66 0.84 0.00	17.74 0.89 0.00	19.44 0.96 0.00	20.33 0.97 0.00	20.22 0.89 0.00	21.63 0.89 0.00	23.90 1.01 0.00	25.79 1.11 0.00	27.75 1.20 0.00	28.82 1.21 0.00	31.49 1.30 0.00	32.20 1.30 0.00	28.31 1.12 0.00	26.68 1.15 0.00	22.43 0.97 0.00	20.82 0.93 0.00	21.02 0.94 0.00	18.52 0.85 0.00
GINNA____ 23603	16.59 -0.76 0.00	14.99 -0.84 0.00	13.88 -0.79 0.00	13.37 -0.72 0.00	13.43 -0.71 0.00	13.53 -0.74 0.00	13.91 -0.90 0.00	15.97 -0.88 0.00	17.57 -0.90 0.00	18.51 -0.81 0.04	18.75 -0.50 0.09	20.27 -0.35 0.11	22.14 -0.66 0.09	23.78 -0.67 0.24	25.59 -0.66 0.30	26.52 -0.77 0.32	29.13 -0.75 0.31	29.99 -0.65 0.26	26.62 -0.44 0.14	24.93 -0.51 0.09	20.94 -0.47 0.05	19.32 -0.50 0.07	19.38 -0.66 0.03	16.93 -0.74 0.00
GLEN PARK____ 23778	18.03 0.68 0.00	16.35 0.52 0.00	15.10 0.43 0.00	14.49 0.39 0.00	14.53 0.40 0.00	14.67 0.40 0.00	15.23 0.41 0.00	17.42 0.57 0.00	19.12 0.65 0.00	20.14 0.78 0.00	20.38 1.04 0.00	21.98 1.24 0.00	24.25 1.35 0.00	25.91 1.23 0.00	27.85 1.30 0.00	28.91 1.30 0.00	31.55 1.36 0.00	32.44 1.54 0.00	28.63 1.44 0.00	26.91 1.38 0.00	22.73 1.27 0.00	21.02 1.13 0.00	21.06 0.98 0.00	18.49 0.81 0.00
GLENWOOD_IC_1_G5 23712	30.68 2.17 -11.16	30.53 2.03 -12.68	28.48 1.88 -11.93	23.43 1.90 -7.43	25.58 1.91 -9.53	26.44 1.90 -10.27	20.46 2.06 -3.58	25.29 2.24 -6.21	26.09 2.44 -5.18	27.02 2.50 -5.15	27.84 2.44 -6.07	29.36 2.55 -6.08	29.28 2.72 -3.66	29.67 3.03 -1.95	35.22 3.29 -5.38	35.71 3.56 -4.54	41.80 3.77 -7.84	40.77 3.77 -6.11	34.26 3.32 -3.75	32.45 3.17 -3.75	29.28 2.68 -5.13	33.89 2.57 -11.44	28.15 2.51 -5.56	26.04 2.19 -6.17
GLENWOOD_IC_2_G1 23688	27.16 2.03 -7.78	24.45 1.90 -6.72	22.59 1.77 -6.14	19.78 1.80 -3.88	20.84 1.80 -4.91	21.35 1.78 -5.29	19.61 1.94 -2.85	24.79 2.11 -5.84	25.61 2.27 -4.86	26.55 2.32 -4.86	27.66 2.26 -6.07	29.27 2.47 -6.07	28.96 2.63 -3.43	28.95 2.91 -1.36	33.48 3.16 -3.76	33.98 3.39 -2.98	40.68 3.62 -6.87	38.94 3.61 -4.43	32.30 3.18 -1.93	30.60 3.06 -2.00	29.02 2.62 -4.94	29.90 2.42 -7.59	25.27 2.33 -2.86	23.10 2.03 -3.39
GLENWOOD_IC_3_G1 23689	27.16 2.03 -7.78	24.45 1.90 -6.72	22.59 1.77 -6.14	19.78 1.80 -3.88	20.84 1.80 -4.91	21.35 1.78 -5.29	19.61 1.94 -2.85	24.79 2.11 -5.84	25.61 2.27 -4.86	26.55 2.32 -4.86	27.66 2.26 -6.07	29.27 2.47 -6.07	28.96 2.63 -3.43	28.95 2.91 -1.36	33.48 3.16 -3.76	33.98 3.39 -2.98	40.68 3.62 -6.87	38.94 3.61 -4.43	32.30 3.18 -1.93	30.60 3.06 -2.00	29.02 2.62 -4.94	29.90 2.42 -7.59	25.27 2.33 -2.86	23.10 2.03 -3.39
GLENWOOD___4 23550	30.68 2.17 -11.16	30.53 2.03 -12.68	28.48 1.88 -11.93	23.43 1.90 -7.43	25.58 1.91 -9.53	26.44 1.90 -10.27	20.46 2.06 -3.58	25.29 2.24 -6.21	26.09 2.44 -5.18	27.02 2.50 -5.15	27.84 2.44 -6.07	29.41 2.59 -6.08	29.35 2.79 -3.66	29.72 3.08 -1.95	35.30 3.37 -5.38	35.77 3.62 -4.54	41.89 3.87 -7.84	40.87 3.86 -6.11	34.32 3.37 -3.75	32.53 3.24 -3.75	29.35 2.75 -5.13	33.90 2.58 -11.44	28.15 2.51 -5.56	26.04 2.19 -6.17

GLENWOOD___5 23614	30.68 2.17 -11.16	30.53 2.03 -12.68	28.48 1.88 -11.93	23.43 1.90 -7.43	25.58 1.91 -9.53	26.44 1.90 -10.27	20.46 2.06 -3.58	25.29 2.24 -6.21	26.09 2.44 -5.18	27.02 2.50 -5.15	27.84 2.44 -6.07	29.41 2.59 -6.08	29.35 2.79 -3.66	29.72 3.08 -1.95	35.30 3.37 -5.38	35.77 3.62 -4.54	41.89 3.87 -7.84	40.87 3.86 -6.11	34.32 3.37 -3.75	32.53 3.24 -3.75	29.35 2.75 -5.13	33.90 2.58 -11.44	28.15 2.51 -5.56	26.04 2.19 -6.17
GLOBAL GREEN_PORT_GT1 23814	27.30 4.29 -5.66	22.79 3.93 -3.03	20.68 3.51 -2.49	19.27 3.54 -1.65	19.59 3.46 -1.99	19.87 3.45 -2.15	20.98 3.76 -2.40	26.68 4.23 -5.61	28.04 4.90 -4.67	44.72 5.33 -20.03	69.89 5.18 -45.37	77.54 5.97 -50.84	166.12 6.50 -136.72	131.50 7.08 -99.74	130.90 6.90 -97.45	142.06 7.29 -107.16	135.38 7.76 -97.43	138.57 8.03 -99.64	131.30 7.23 -96.87	130.46 6.46 -98.47	140.82 6.03 -113.33	93.29 5.51 -67.90	53.49 5.28 -28.13	25.60 4.49 -3.43
GLOBE___DSASP 323697	16.64 -0.71 0.00	14.96 -0.87 0.00	13.88 -0.79 0.00	13.46 -0.63 0.00	13.50 -0.64 0.00	13.56 -0.71 0.00	13.71 -1.08 0.02	15.81 -1.01 0.02	17.23 -1.22 0.02	17.77 -1.03 0.57	17.81 -0.48 1.04	17.55 -0.29 2.90	19.41 -1.05 2.43	17.49 -1.04 6.15	17.48 -0.98 8.09	17.70 -1.13 8.77	20.44 -1.06 8.69	22.26 -0.80 7.84	22.67 -0.60 3.93	22.29 -0.79 2.45	19.33 -0.69 1.44	18.38 -0.64 0.86	18.85 -0.78 0.44	16.70 -0.95 0.02
GOETHSLN___LBMP 323567	19.38 2.03 0.00	17.73 1.90 0.00	16.43 1.76 0.00	15.88 1.79 0.00	15.93 1.80 0.00	16.06 1.78 0.00	17.70 1.97 -0.91	20.23 2.11 -1.28	23.24 2.25 -2.51	26.79 2.30 -5.12	27.72 2.32 -6.07	29.23 2.42 -6.07	28.98 2.63 -3.45	31.40 2.89 -3.83	31.31 3.16 -1.60	32.84 3.37 -1.87	35.64 3.62 -1.83	34.78 3.61 -0.27	30.29 3.10 0.00	28.83 3.04 -0.26	28.71 2.53 -4.72	25.47 2.40 -3.18	22.42 2.33 -0.02	19.69 2.01 0.00
GOODYEAR_LAKE_HYD 323669	18.18 0.83 0.00	16.57 0.74 0.00	15.35 0.68 0.00	14.71 0.62 0.00	14.76 0.62 0.00	14.87 0.60 0.00	15.49 0.67 0.00	17.65 0.81 0.00	19.36 0.89 0.00	20.33 0.93 -0.03	20.35 0.95 -0.06	21.86 1.04 -0.08	24.18 1.21 -0.07	26.12 1.26 -0.18	28.13 1.35 -0.22	29.23 1.38 -0.24	31.99 1.57 -0.23	32.70 1.61 -0.20	28.71 1.41 -0.10	26.95 1.35 -0.07	22.60 1.09 -0.04	20.91 0.97 -0.05	21.15 1.04 -0.03	18.54 0.87 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.94 0.59 0.00	16.30 0.47 0.00	15.11 0.44 0.00	14.54 0.45 0.00	14.60 0.47 0.00	14.72 0.44 0.00	15.23 0.41 0.00	17.33 0.49 0.00	19.01 0.54 0.00	20.07 0.62 -0.08	20.26 0.77 -0.15	21.85 0.91 -0.20	23.89 0.82 -0.17	26.02 0.91 -0.43	28.10 1.01 -0.54	29.09 0.91 -0.57	31.86 1.12 -0.56	32.57 1.20 -0.47	28.52 1.09 -0.24	26.70 0.99 -0.17	22.40 0.84 -0.10	20.74 0.74 -0.12	20.84 0.70 -0.06	18.20 0.53 0.00
GOUDEY___7 23579	17.94 0.59 0.00	16.30 0.47 0.00	15.13 0.46 0.00	14.56 0.46 0.00	14.60 0.47 0.00	14.72 0.44 0.00	15.25 0.43 0.00	17.35 0.50 0.00	19.03 0.55 0.00	20.08 0.64 -0.08	20.30 0.81 -0.15	21.87 0.93 -0.20	23.91 0.85 -0.17	26.05 0.94 -0.43	28.13 1.03 -0.54	29.14 0.97 -0.57	31.92 1.18 -0.56	32.60 1.24 -0.47	28.58 1.14 -0.24	26.72 1.02 -0.17	22.44 0.88 -0.10	20.76 0.76 -0.12	20.86 0.72 -0.06	18.22 0.55 0.00
GOUDEY___8 23580	17.94 0.59 0.00	16.30 0.47 0.00	15.11 0.44 0.00	14.54 0.45 0.00	14.60 0.47 0.00	14.72 0.44 0.00	15.23 0.41 0.00	17.33 0.49 0.00	19.01 0.54 0.00	20.07 0.62 -0.08	20.26 0.77 -0.15	21.85 0.91 -0.20	23.89 0.82 -0.17	26.02 0.91 -0.43	28.10 1.01 -0.54	29.09 0.91 -0.57	31.86 1.12 -0.56	32.57 1.20 -0.47	28.52 1.09 -0.24	26.70 0.99 -0.17	22.40 0.84 -0.10	20.74 0.74 -0.12	20.84 0.70 -0.06	18.20 0.53 0.00
GOWANUS_GT1_1 24077	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	71.02 3.62 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
GOWANUS_GT1_2 24078	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	71.02 3.62 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
GOWANUS_GT1_3 24079	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	71.02 3.62 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
GOWANUS_GT1_4 24080	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	71.02 3.62 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
GOWANUS_GT1_5 24084	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	71.02 3.62 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
GOWANUS_GT1_6 24111	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	71.02 3.62 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
GOWANUS_GT1_7 24112	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	71.02 3.62 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47

GOWANUS_GT1_8 24113	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	71.02 3.62 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
GOWANUS_GT2_1 24114	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	70.99 3.59 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
GOWANUS_GT2_2 24115	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	70.99 3.59 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
GOWANUS_GT2_3 24116	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	70.99 3.59 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
GOWANUS_GT2_4 24117	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	70.99 3.59 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
GOWANUS_GT2_5 24118	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	70.99 3.59 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
GOWANUS_GT2_6 24119	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	70.99 3.59 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2



GOWANUS_GT3_7 24128	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	71.02 3.62 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
GOWANUS_GT3_8 24129	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	71.02 3.62 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
GOWANUS_GT4_1 24130	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	70.99 3.59 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
GOWANUS_GT4_2 24131	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	70.99 3.59 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
GOWANUS_GT4_3 24132	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	70.99 3.59 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
GOWANUS_GT4_4 24133	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	70.99 3.59 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
GOWANUS_GT4_5 24134	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	70.99 3.59 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
GOWANUS_GT4_6 24135	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	70.99 3.59 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
GOWANUS_GT4_7 24136	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	70.99 3.59 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
GOWANUS_GT4_8 24137	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	70.99 3.59 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
GREENIDGE___3 23582	17.82 0.47 0.00	16.11 0.29 0.00	14.94 0.26 0.00	14.37 0.28 0.00	14.45 0.31 0.00	14.56 0.29 0.00	15.04 0.22 0.00	17.20 0.35 0.00	18.81 0.33 0.00	19.92 0.43 -0.12	20.35 0.77 -0.24	22.07 1.02 -0.32	23.78 0.62 -0.27	25.99 0.64 -0.67	28.63 0.74 -1.33	29.92 0.72 -1.60	32.00 0.94 -0.87	32.71 1.08 -0.73	28.65 1.09 -0.36	26.71 0.92 -0.27	22.54 0.92 -0.15	20.89 0.82 -0.19	20.80 0.62 -0.10	18.17 0.49 0.00
GREENIDGE___4 23583	17.82 0.47 0.00	16.11 0.29 0.00	14.94 0.26 0.00	14.37 0.28 0.00	14.45 0.31 0.00	14.56 0.29 0.00	15.04 0.22 0.00	17.20 0.35 0.00	18.81 0.33 0.00	19.92 0.43 -0.12	20.35 0.77 -0.24	22.07 1.02 -0.32	23.78 0.62 -0.27	25.99 0.64 -0.67	28.63 0.74 -1.33	29.92 0.72 -1.60	32.00 0.94 -0.87	32.71 1.08 -0.73	28.65 1.09 -0.36	26.71 0.92 -0.27	22.54 0.92 -0.15	20.89 0.82 -0.19	20.80 0.62 -0.10	18.17 0.49 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	71.02 3.62 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
GROVEVILLE___HYD 323602	19.17 1.82 0.00	17.55 1.73 0.00	16.30 1.63 0.00	15.67 1.58 0.00	15.71 1.57 0.00	15.83 1.56 0.00	16.54 1.72 0.00	18.71 1.87 0.00	20.53 2.05 0.00	21.48 2.11 0.00	21.46 2.13 0.00	23.01 2.28 0.00	25.30 2.40 0.00	27.37 2.69 0.00	29.53 2.97 0.00	30.81 3.20 0.00	33.63 3.44 0.00	34.33 3.43 0.00	30.24 3.05 0.00	28.42 2.88 0.00	23.87 2.40 0.00	22.05 2.17 0.00	22.19 2.11 0.00	19.48 1.80 0.00
HAMPSHIRE___PAPER_HYD 323593	17.16 -0.19 0.00	15.62 -0.21 0.00	14.44 -0.24 0.00	13.85 -0.24 0.00	13.93 -0.21 0.00	14.09 -0.19 0.00	14.62 -0.19 0.00	16.66 -0.18 0.00	18.20 -0.28 0.00	19.13 -0.23 0.00	19.28 -0.06 0.00	20.73 0.00 0.00	22.92 0.02 0.00	24.53 -0.15 0.00	26.40 -0.16 0.00	27.39 -0.22 0.00	29.92 -0.27 0.00	30.68 -0.21 0.00	27.03 -0.16 0.00	25.33 -0.21 0.00	21.36 -0.11 0.00	19.80 -0.08 0.00	19.90 -0.18 0.00	17.60 -0.07 0.00

HARDSCRABBLE_WT_PWR 323673	18.55 1.20 0.00	16.89 1.06 0.00	15.61 0.94 0.00	14.97 0.87 0.00	15.02 0.88 0.00	15.13 0.86 0.00	15.71 0.89 0.00	17.89 1.04 0.00	19.66 1.18 0.00	20.64 1.28 0.00	20.69 1.35 0.00	22.23 1.49 0.00	24.59 1.69 0.00	26.46 1.78 0.00	28.44 1.89 0.00	29.57 1.96 0.00	32.36 2.17 0.00	33.19 2.29 0.00	29.18 1.98 0.00	27.37 1.84 0.00	23.03 1.57 0.00	21.32 1.43 0.00	21.52 1.45 0.00	18.91 1.24 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.02 1.67 0.00	17.40 1.57 0.00	16.16 1.48 0.00	15.51 1.42 0.00	15.55 1.41 0.00	15.67 1.40 0.00	16.36 1.54 0.00	18.56 1.72 0.00	20.34 1.87 0.00	21.27 1.90 0.00	21.21 1.87 0.00	22.74 2.01 0.00	25.07 2.18 0.00	27.10 2.42 0.00	29.23 2.68 0.00	30.51 2.90 0.00	33.30 3.11 0.00	33.99 3.09 0.00	29.89 2.69 0.00	28.08 2.55 0.00	23.57 2.10 0.00	21.79 1.91 0.00	22.02 1.95 0.00	19.36 1.68 0.00
HARZA MOOSE__RIVER 24016	17.85 0.50 0.00	16.24 0.41 0.00	15.03 0.35 0.00	14.40 0.31 0.00	14.46 0.33 0.00	14.60 0.33 0.00	15.16 0.34 0.00	17.31 0.47 0.00	19.01 0.54 0.00	20.00 0.64 0.00	20.13 0.79 0.00	21.65 0.91 0.00	23.93 1.03 0.00	25.64 0.96 0.00	27.59 1.03 0.00	28.63 1.02 0.00	31.31 1.12 0.00	32.10 1.20 0.00	28.28 1.09 0.00	26.53 0.99 0.00	22.34 0.88 0.00	20.66 0.77 0.00	20.78 0.70 0.00	18.28 0.60 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.47 2.12 -0.01	17.82 1.98 -0.01	16.52 1.83 -0.01	15.94 1.85 -0.01	16.00 1.85 -0.01	16.07 1.80 0.00	17.69 1.96 -0.92	20.30 2.14 -1.32	23.39 2.33 -2.59	27.05 2.40 -5.28	27.78 2.38 -6.07	29.32 2.51 -6.07	29.18 2.72 -3.56	31.57 2.94 -3.95	31.41 3.21 -1.65	32.96 3.42 -1.92	35.75 3.68 -1.88	34.95 3.77 -0.29	30.35 3.15 0.00	28.92 3.11 -0.27	28.80 2.62 -4.72	25.53 2.47 -3.18	22.44 2.35 -0.02	19.77 2.08 -0.01
HEMPSTEAD____ 23647	31.63 2.22 -12.06	32.17 2.09 -14.25	30.06 1.92 -13.46	24.42 1.96 -8.37	26.85 1.95 -10.76	27.81 1.94 -11.59	20.69 2.10 -3.77	25.42 2.27 -6.30	26.21 2.48 -5.26	27.13 2.54 -5.23	27.77 2.36 -6.08	29.47 2.65 -6.08	29.44 2.84 -3.70	29.85 3.11 -2.06	35.73 3.37 -5.80	36.21 3.64 -4.95	42.07 3.87 -8.02	41.21 3.89 -6.42	34.85 3.43 -4.23	32.88 3.27 -4.08	29.45 2.81 -5.17	34.64 2.60 -12.15	28.90 2.55 -6.28	26.83 2.24 -6.91
HICKLING__1 23621	18.11 0.76 0.00	16.38 0.55 0.00	15.19 0.51 0.00	14.61 0.52 0.00	14.69 0.55 0.00	14.80 0.53 0.00	15.25 0.43 0.00	17.42 0.57 0.00	19.10 0.63 0.00	20.31 0.78 -0.17	20.84 1.18 -0.33	23.61 1.41 -1.47	25.27 1.14 -1.23	29.07 1.28 -3.10	32.68 1.46 -4.67	34.23 1.43 -5.19	37.28 1.75 -5.34	38.62 1.89 -5.83	30.64 1.74 -1.71	28.25 1.51 -1.22	23.45 1.29 -0.70	21.27 1.13 -0.26	21.23 1.02 -0.13	18.40 0.72 0.00
HICKLING__2 23622	18.11 0.76 0.00	16.38 0.55 0.00	15.19 0.51 0.00	14.61 0.52 0.00	14.69 0.55 0.00	14.80 0.53 0.00	15.25 0.43 0.00	17.42 0.57 0.00	19.10 0.63 0.00	20.31 0.78 -0.17	20.84 1.18 -0.33	23.61 1.41 -1.47	25.27 1.14 -1.23	29.07 1.28 -3.10	32.68 1.46 -4.67	34.23 1.43 -5.19	37.28 1.75 -5.34	38.62 1.89 -5.83	30.64 1.74 -1.71	28.25 1.51 -1.22	23.45 1.29 -0.70	21.27 1.13 -0.26	21.23 1.02 -0.13	18.40 0.72 0.00
HIGH FALLS__HY 23754	18.93 1.58 0.00	17.32 1.49 0.00	16.10 1.42 0.00	15.42 1.32 0.00	15.45 1.32 0.00	15.57 1.30 0.00	16.25 1.44 0.00	18.46 1.62 0.00	20.23 1.76 0.00	21.17 1.80 0.00	21.13 1.80 0.00	22.68 1.95 0.00	24.96 2.06 0.00	26.80 2.12 0.00	28.92 2.36 0.00	30.23 2.62 0.00	32.96 2.78 0.00	33.74 2.84 0.00	29.72 2.53 0.00	27.93 2.40 0.00	23.57 2.10 0.00	21.75 1.87 0.00	21.96 1.89 0.00	19.27 1.59 0.00
HILLBURN__GT 23639	19.03 1.68 0.00	17.43 1.60 0.00	16.17 1.50 0.00	15.58 1.49 0.00	15.62 1.48 0.00	15.76 1.48 0.00	16.45 1.63 0.00	18.61 1.77 0.00	20.38 1.90 0.00	21.28 1.92 0.00	21.25 1.91 0.00	22.79 2.05 0.00	25.09 2.20 0.00	27.10 2.42 0.00	29.21 2.66 0.00	30.45 2.84 0.00	33.24 3.05 0.00	33.93 3.03 0.00	29.83 2.64 0.00	28.06 2.53 0.00	23.61 2.15 0.00	21.85 1.97 0.00	22.02 1.95 0.00	19.37 1.70 0.00
HISHELDN_WT_PWR 323625	17.56 0.21 0.00	15.81 -0.02 0.00	14.66 -0.01 0.00	14.16 0.07 0.00	14.22 0.09 0.00	14.30 0.03 0.00	14.58 -0.24 0.00	16.78 -0.07 0.00	18.37 -0.11 0.00	20.13 0.12 -0.65	21.25 0.66 -1.26	25.78 0.93 -4.12	26.67 0.32 -3.46	33.83 0.44 -8.71	40.10 0.61 -12.93	42.50 0.52 -14.37	45.72 0.78 -14.74	47.80 1.02 -15.89	32.97 0.98 -4.79	29.70 0.74 -3.43	24.02 0.58 -1.97	21.35 0.48 -0.99	20.94 0.36 -0.50	17.73 0.05 0.00
HOLTSVILLE_IC_1 23690	25.60 2.62 -5.63	21.27 2.45 -2.99	19.35 2.23 -2.45	18.02 2.31 -1.62	18.37 2.28 -1.96	18.64 2.25 -2.11	19.67 2.46 -2.39	25.02 2.58 -5.60	25.99 2.84 -4.67	43.01 2.94 -20.70	68.85 2.44 -47.08	76.34 2.82 -52.78	168.55 3.14 -142.52	132.06 3.36 -104.02	131.77 3.67 -101.55	143.27 3.95 -111.71	135.77 4.19 -101.39	138.91 4.20 -103.81	131.95 3.73 -101.03	131.76 3.52 -102.70	142.49 2.98 -118.04	93.23 2.74 -70.61	52.13 2.77 -29.28	23.78 2.62 -3.49
HOLTSVILLE_IC_10 23699	25.88 2.78 -5.75	21.61 2.60 -3.19	19.68 2.35 -2.65	18.26 2.42 -1.75	18.65 2.39 -2.12	18.93 2.37 -2.28	19.81 2.58 -2.42	25.17 2.71 -5.62	26.19 3.03 -4.68	40.46 3.14 -17.95	61.96 2.59 -40.03	68.47 2.99 -44.75	144.85 3.37 -118.59	114.61 3.60 -86.33	115.13 3.96 -84.62	124.85 4.33 -92.90	119.83 4.59 -85.06	122.12 4.63 -86.58	115.13 4.08 -83.86	114.61 3.83 -85.24	123.29 3.24 -98.58	82.27 2.94 -59.45	47.57 2.95 -24.54	23.73 2.79 -3.27
HOLTSVILLE_IC_2 23691	25.60 2.62 -5.63	21.27 2.45 -2.99	19.35 2.23 -2.45	18.02 2.31 -1.62	18.37 2.28 -1.96	18.64 2.25 -2.11	19.67 2.46 -2.39	25.02 2.58 -5.60	25.99 2.84 -4.67	43.01 2.94 -20.70	68.85 2.44 -47.08	76.34 2.82 -52.78	168.55 3.14 -142.52	132.06 3.36 -104.02	131.77 3.67 -101.55	143.27 3.95 -111.71	135.77 4.19 -101.39	138.91 4.20 -103.81	131.95 3.73 -101.03	131.76 3.52 -102.70	142.49 2.98 -118.04	93.23 2.74 -70.61	52.13 2.77 -29.28	23.78 2.62 -3.49
HOLTSVILLE_IC_3 23692	25.60 2.62 -5.63	21.27 2.45 -2.99	19.35 2.23 -2.45	18.02 2.31 -1.62	18.37 2.28 -1.96	18.64 2.25 -2.11	19.67 2.46 -2.39	25.02 2.58 -5.60	25.99 2.84 -4.67	43.01 2.94 -20.70	68.85 2.44 -47.08	76.34 2.82 -52.78	168.55 3.14 -142.52	132.06 3.36 -104.02	131.77 3.67 -101.55	143.27 3.95 -111.71	135.77 4.19 -101.39	138.91 4.20 -103.81	131.95 3.73 -101.03	131.76 3.52 -102.70	142.49 2.98 -118.04	93.23 2.74 -70.61	52.13 2.77 -29.28	23.78 2.62 -3.49
HOLTSVILLE_IC_4 23693	25.60 2.62 -5.63	21.27 2.45 -2.99	19.35 2.23 -2.45	18.02 2.31 -1.62	18.37 2.28 -1.96	18.64 2.25 -2.11	19.67 2.46 -2.39	25.02 2.58 -5.60	25.99 2.84 -4.67	43.01 2.94 -20.70	68.85 2.44 -47.08	76.34 2.82 -52.78	168.55 3.14 -142.52	132.06 3.36 -104.02	131.77 3.67 -101.55	143.27 3.95 -111.71	135.77 4.19 -101.39	138.91 4.20 -103.81	131.95 3.73 -101.03	131.76 3.52 -102.70	142.49 2.98 -118.04	93.23 2.74 -70.61	52.13 2.77 -29.28	23.78 2.62 -3.49

HOLTSVILLE_IC_5 23694	25.60 2.62 -5.63	21.27 2.45 -2.99	19.35 2.23 -2.45	18.02 2.31 -1.62	18.37 2.28 -1.96	18.64 2.25 -2.11	19.67 2.46 -2.39	25.02 2.58 -5.60	25.99 2.84 -4.67	43.01 2.94 -20.70	68.85 2.44 -47.08	76.34 2.82 -52.78	168.55 3.14 -142.52	132.06 3.36 -104.02	131.77 3.67 -101.55	143.27 3.95 -111.71	135.77 4.19 -101.39	138.91 4.20 -103.81	131.95 3.73 -101.03	131.76 3.52 -102.70	142.49 2.98 -118.04	93.23 2.74 -70.61	52.13 2.77 -29.28	23.78 2.62 -3.49
HOLTSVILLE_IC_6 23695	25.88 2.78 -5.75	21.61 2.60 -3.19	19.68 2.35 -2.65	18.26 2.42 -1.75	18.65 2.39 -2.12	18.93 2.37 -2.28	19.81 2.58 -2.42	25.17 2.71 -5.62	26.19 3.03 -4.68	40.46 3.14 -17.95	61.96 2.59 -40.03	68.47 2.99 -44.75	144.85 3.37 -118.59	114.61 3.60 -86.33	115.13 3.96 -84.62	124.85 4.33 -92.90	119.83 4.59 -85.06	122.12 4.63 -86.58	115.13 4.08 -83.86	114.61 3.83 -85.24	123.29 3.24 -98.58	82.27 2.94 -59.45	47.57 2.95 -24.54	23.73 2.79 -3.27
HOLTSVILLE_IC_7 23696	25.88 2.78 -5.75	21.61 2.60 -3.19	19.68 2.35 -2.65	18.26 2.42 -1.75	18.65 2.39 -2.12	18.93 2.37 -2.28	19.81 2.58 -2.42	25.17 2.71 -5.62	26.19 3.03 -4.68	40.46 3.14 -17.95	61.96 2.59 -40.03	68.47 2.99 -44.75	144.85 3.37 -118.59	114.61 3.60 -86.33	115.13 3.96 -84.62	124.85 4.33 -92.90	119.83 4.59 -85.06	122.12 4.63 -86.58	115.13 4.08 -83.86	114.61 3.83 -85.24	123.29 3.24 -98.58	82.27 2.94 -59.45	47.57 2.95 -24.54	23.73 2.79 -3.27
HOLTSVILLE_IC_8 23697	25.88 2.78 -5.75	21.61 2.60 -3.19	19.68 2.35 -2.65	18.26 2.42 -1.75	18.65 2.39 -2.12	18.93 2.37 -2.28	19.81 2.58 -2.42	25.17 2.71 -5.62	26.19 3.03 -4.68	40.46 3.14 -17.95	61.96 2.59 -40.03	68.47 2.99 -44.75	144.85 3.37 -118.59	114.61 3.60 -86.33	115.13 3.96 -84.62	124.85 4.33 -92.90	119.83 4.59 -85.06	122.12 4.63 -86.58	115.13 4.08 -83.86	114.61 3.83 -85.24	123.29 3.24 -98.58	82.27 2.94 -59.45	47.57 2.95 -24.54	23.73 2.79 -3.27
HOLTSVILLE_IC_9 23698	25.88 2.78 -5.75	21.61 2.60 -3.19	19.68 2.35 -2.65	18.26 2.42 -1.75	18.65 2.39 -2.12	18.93 2.37 -2.28	19.81 2.58 -2.42	25.17 2.71 -5.62	26.19 3.03 -4.68	40.46 3.14 -17.95	61.96 2.59 -40.03	68.47 2.99 -44.75	144.85 3.37 -118.59	114.61 3.60 -86.33	115.13 3.96 -84.62	124.85 4.33 -92.90	119.83 4.59 -85.06	122.12 4.63 -86.58	115.13 4.08 -83.86	114.61 3.83 -85.24	123.29 3.24 -98.58	82.27 2.94 -59.45	47.57 2.95 -24.54	23.73 2.79 -3.27
HOWARD_WT_PWR 323690	18.17 0.82 0.00	16.38 0.55 0.00	15.20 0.53 0.00	14.64 0.55 0.00	14.72 0.58 0.00	14.83 0.56 0.00	15.25 0.43 0.00	17.50 0.66 0.00	19.18 0.70 0.00	20.60 0.95 -0.28	21.34 1.45 -0.55	24.89 1.76 -2.40	26.21 1.30 -2.02	31.21 1.46 -5.08	35.86 1.67 -7.63	37.67 1.57 -8.49	40.80 1.87 -8.74	42.51 2.07 -9.54	31.86 1.93 -2.74	29.24 1.71 -1.99	24.07 1.46 -1.15	21.61 1.29 -0.43	21.40 1.10 -0.22	18.42 0.74 0.00
HQ_GEN_CEDARS 23644	16.52 -0.83 0.00	15.09 -0.74 0.00	13.96 -0.72 0.00	13.40 -0.69 0.00	13.47 -0.66 0.00	13.65 -0.63 0.00	14.15 -0.67 0.00	16.04 -0.81 0.00	17.33 -1.15 0.00	18.20 -1.16 0.00	18.21 -1.12 0.00	19.55 -1.18 0.00	21.61 -1.28 0.00	23.25 -1.43 0.00	25.04 -1.51 0.00	26.06 -1.55 0.00	28.44 -1.75 0.00	29.14 -1.76 0.00	25.65 -1.55 0.00	24.00 -1.53 0.00	20.20 -1.27 0.00	18.75 -1.13 0.00	18.87 -1.20 0.00	16.88 -0.80 0.00
HQ_GEN_CEDARS_PROXY 323590	16.52 -0.83 0.00	15.09 -0.74 0.00	13.96 -0.72 0.00	13.40 -0.69 0.00	13.47 -0.66 0.00	13.65 -0.63 0.00	14.15 -0.67 0.00	16.04 -0.81 0.00	17.33 -1.15 0.00	18.20 -1.16 0.00	18.21 -1.12 0.00	19.55 -1.18 0.00	21.61 -1.28 0.00	23.25 -1.43 0.00	25.04 -1.51 0.00	26.06 -1.55 0.00	28.44 -1.75 0.00	29.14 -1.76 0.00	25.65 -1.55 0.00	24.00 -1.53 0.00	20.20 -1.27 0.00	18.75 -1.13 0.00	18.87 -1.20 0.00	16.88 -0.80 0.00
HQ_GEN_IMPORT 323601	16.79 -0.56 0.00	15.32 -0.51 0.00	14.20 -0.47 0.00	13.64 -0.45 0.00	13.69 -0.45 0.00	13.86 -0.41 0.00	14.39 -0.43 0.00	16.30 -0.54 0.00	17.85 -0.63 0.00	18.20 -0.66 0.51	18.20 -0.66 0.48	18.20 -0.68 1.85	18.91 -0.75 3.23	23.87 -0.81 0.00	25.68 -0.88 0.00	26.70 -0.91 0.00	29.19 -1.00 0.00	29.88 -1.02 0.00	26.30 -0.90 0.00	24.66 -0.87 0.00	20.73 -0.73 0.00	19.21 -0.68 0.00	19.40 -0.68 0.00	17.11 -0.57 0.00
HQ_GEN_WHEEL 23651	16.79 -0.56 0.00	15.32 -0.51 0.00	14.20 -0.47 0.00	13.64 -0.45 0.00	13.69 -0.45 0.00	13.86 -0.41 0.00	14.39 -0.43 0.00	16.30 -0.54 0.00	17.85 -0.63 0.00	18.20 -0.66 0.51	18.20 -0.66 0.48	18.20 -0.68 1.85	18.91 -0.75 3.23	23.87 -0.81 0.00	25.68 -0.88 0.00	26.70 -0.91 0.00	29.19 -1.00 0.00	29.88 -1.02 0.00	26.30 -0.90 0.00	24.66 -0.87 0.00	20.73 -0.73 0.00	19.21 -0.68 0.00	19.40 -0.68 0.00	17.11 -0.57 0.00
HUDSON_AVE_GT_3 23810	19.43 2.08 0.00	17.76 1.93 0.00	16.46 1.79 0.00	15.91 1.82 0.00	15.96 1.82 0.00	16.09 1.81 0.00	17.72 1.99 -0.91	20.28 2.16 -1.28	23.33 2.35 -2.51	26.89 2.40 -5.12	27.82 2.42 -6.07	29.36 2.55 -6.07	29.09 2.75 -3.45	31.52 3.01 -3.83	31.44 3.29 -1.60	32.98 3.51 -1.87	35.82 3.80 -1.83	34.94 3.77 -0.27	30.46 3.26 0.00	28.96 3.17 -0.26	28.84 2.66 -4.72	25.55 2.49 -3.18	22.50 2.41 -0.02	19.74 2.07 0.00
HUDSON_AVE_GT_4 23540	19.43 2.08 0.00	17.76 1.93 0.00	16.46 1.79 0.00	15.91 1.82 0.00	15.96 1.82 0.00	16.09 1.81 0.00	17.72 1.99 -0.91	20.28 2.16 -1.28	23.33 2.35 -2.51	26.89 2.40 -5.12	27.82 2.42 -6.07	29.36 2.55 -6.07	29.09 2.75 -3.45	31.52 3.01 -3.83	31.44 3.29 -1.60	32.98 3.51 -1.87	35.82 3.80 -1.83	34.94 3.77 -0.27	30.46 3.26 0.00	28.96 3.17 -0.26	28.84 2.66 -4.72	25.55 2.49 -3.18	22.50 2.41 -0.02	19.74 2.07 0.00
HUDSON_AVE_GT_5 23657	19.43 2.08 0.00	17.76 1.93 0.00	16.46 1.79 0.00	15.91 1.82 0.00	15.96 1.82 0.00	16.09 1.81 0.00	17.72 1.99 -0.91	20.28 2.16 -1.28	23.33 2.35 -2.51	26.89 2.40 -5.12	27.82 2.42 -6.07	29.36 2.55 -6.07	29.09 2.75 -3.45	31.52 3.01 -3.83	31.44 3.29 -1.60	32.98 3.51 -1.87	35.82 3.80 -1.83	34.94 3.77 -0.27	30.46 3.26 0.00	28.96 3.17 -0.26	28.84 2.66 -4.72	25.55 2.49 -3.18	22.50 2.41 -0.02	19.74 2.07 0.00
HUDSON_AVE_10 24168	19.40 2.05 0.00	17.71 1.88 0.00	16.42 1.75 0.00	15.85 1.76 0.00	15.91 1.77 0.00	16.04 1.77 0.00	17.69 1.96 -0.91	20.24 2.12 -1.28	23.30 2.31 -2.51	26.85 2.36 -5.12	27.76 2.36 -6.07	29.32 2.51 -6.07	29.02 2.68 -3.45	31.45 2.94 -3.83	31.36 3.21 -1.60	32.93 3.45 -1.87	35.76 3.74 -1.83	34.88 3.71 -0.27	30.40 3.21 0.00	28.91 3.11 -0.26	28.82 2.64 -4.72	25.49 2.42 -3.18	22.46 2.37 -0.02	19.69 2.01 0.00
HUNTER_MOUNT___DRP 323613	18.81 1.46 0.00	17.27 1.44 0.00	16.05 1.38 0.00	15.13 1.04 0.00	15.17 1.03 0.00	15.27 1.00 0.00	15.90 1.08 0.00	18.31 1.46 0.00	20.08 1.61 0.00	20.97 1.61 0.00	20.59 1.26 0.00	21.89 1.16 0.00	24.47 1.58 0.00	26.58 1.90 0.00	28.63 2.07 0.00	29.87 2.26 0.00	32.60 2.42 0.00	33.34 2.44 0.00	29.37 2.18 0.00	27.58 2.04 0.00	22.88 1.42 0.00	21.24 1.35 0.00	21.80 1.73 0.00	19.12 1.45 0.00

HUNTINGTON_RES_REC 323705	25.43 2.33 -5.75	21.19 2.20 -3.17	19.38 2.04 -2.66	17.94 2.10 -1.75	18.34 2.08 -2.13	18.62 2.06 -2.29	19.47 2.24 -2.42	24.84 2.38 -5.62	25.70 2.55 -4.68	32.92 2.60 -10.96	43.65 2.18 -22.13	47.65 2.55 -24.37	83.58 2.86 -57.82	69.18 3.16 -41.34	71.53 3.48 -41.50	76.41 3.78 -45.02	77.72 4.02 -43.52	77.62 4.02 -42.71	70.73 3.43 -40.11	69.57 3.27 -40.77	73.37 2.75 -49.16	53.17 2.51 -30.78	34.81 2.47 -12.26	22.41 2.28 -2.45
HUNTLEY___63 23557	17.33 -0.02 0.00	15.56 -0.27 0.00	14.44 -0.24 0.00	13.96 -0.13 0.00	14.04 -0.10 0.00	14.10 -0.17 0.00	14.34 -0.50 -0.03	16.55 -0.32 -0.03	18.06 -0.44 -0.03	21.11 -0.17 -1.92	23.39 0.42 -3.63	28.07 0.71 -6.63	28.40 -0.07 -5.57	38.74 0.02 -14.04	32.68 0.19 -5.94	29.60 0.06 -1.94	28.16 0.27 2.30	7.82 0.56 23.63	34.71 0.60 -6.92	31.47 0.36 -5.58	24.99 0.28 -3.25	23.04 0.24 -2.91	21.63 0.08 -1.47	17.47 -0.23 -0.03
HUNTLEY___64 23558	17.33 -0.02 0.00	15.56 -0.27 0.00	14.44 -0.24 0.00	13.96 -0.13 0.00	14.04 -0.10 0.00	14.10 -0.17 0.00	14.34 -0.50 -0.03	16.55 -0.32 -0.03	18.06 -0.44 -0.03	21.11 -0.17 -1.92	23.39 0.42 -3.63	28.07 0.71 -6.63	28.40 -0.07 -5.57	38.74 0.02 -14.04	32.68 0.19 -5.94	29.60 0.06 -1.94	28.16 0.27 2.30	7.82 0.56 23.63	34.71 0.60 -6.92	31.47 0.36 -5.58	24.99 0.28 -3.25	23.04 0.24 -2.91	21.63 0.08 -1.47	17.47 -0.23 -0.03
HUNTLEY___65 23559	17.33 -0.02 0.00	15.56 -0.27 0.00	14.44 -0.24 0.00	13.96 -0.13 0.00	14.04 -0.10 0.00	14.10 -0.17 0.00	14.34 -0.50 -0.03	16.55 -0.32 -0.03	18.06 -0.44 -0.03	21.11 -0.17 -1.92	23.39 0.42 -3.63	28.07 0.71 -6.63	28.40 -0.07 -5.57	38.74 0.02 -14.04	32.68 0.19 -5.94	29.60 0.06 -1.94	28.16 0.27 2.30	7.82 0.56 23.63	34.71 0.60 -6.92	31.47 0.36 -5.58	24.99 0.28 -3.25	23.04 0.24 -2.91	21.63 0.08 -1.47	17.47 -0.23 -0.03
HUNTLEY___66 23560	17.33 -0.02 0.00	15.56 -0.27 0.00	14.44 -0.24 0.00	13.96 -0.13 0.00	14.04 -0.10 0.00	14.10 -0.17 0.00	14.34 -0.50 -0.03	16.55 -0.32 -0.03	18.06 -0.44 -0.03	21.11 -0.17 -1.92	23.39 0.42 -3.63	28.07 0.71 -6.63	28.40 -0.07 -5.57	38.74 0.02 -14.04	32.68 0.19 -5.94	29.60 0.06 -1.94	28.16 0.27 2.30	7.82 0.56 23.63	34.71 0.60 -6.92	31.47 0.36 -5.58	24.99 0.28 -3.25	23.04 0.24 -2.91	21.63 0.08 -1.47	17.47 -0.23 -0.03
HUNTLEY___67 23561	17.23 -0.12 0.00	15.50 -0.33 0.00	14.38 -0.29 0.00	13.91 -0.18 0.00	13.97 -0.17 0.00	14.02 -0.26 0.00	14.24 -0.58 0.00	16.41 -0.44 0.00	17.94 -0.54 0.00	20.48 -0.31 -1.43	22.37 0.27 -2.76	28.85 0.54 -7.57	29.13 -0.14 -6.37	40.65 -0.05 -16.01	50.48 0.08 -23.85	54.14 -0.03 -26.56	57.64 0.18 -27.27	60.80 0.43 -29.47	35.44 0.49 -7.75	32.11 0.26 -6.33	25.25 0.15 -3.64	22.12 0.06 -2.18	21.11 -0.06 -1.09	17.36 -0.32 0.00
HUNTLEY___68 23562	17.23 -0.12 0.00	15.50 -0.33 0.00	14.38 -0.29 0.00	13.91 -0.18 0.00	13.97 -0.17 0.00	14.02 -0.26 0.00	14.24 -0.58 0.00	16.41 -0.44 0.00	17.94 -0.54 0.00	20.48 -0.31 -1.43	22.37 0.27 -2.76	28.85 0.54 -7.57	29.13 -0.14 -6.37	40.65 -0.05 -16.01	50.48 0.08 -23.85	54.14 -0.03 -26.56	57.64 0.18 -27.27	60.80 0.43 -29.47	35.44 0.49 -7.75	32.11 0.26 -6.33	25.25 0.15 -3.64	22.12 0.06 -2.18	21.11 -0.06 -1.09	17.36 -0.32 0.00
HYLAND___LFGE 323620	18.39 1.04 0.00	16.56 0.73 0.00	15.32 0.64 0.00	14.75 0.66 0.00	14.85 0.71 0.00	14.96 0.69 0.00	15.41 0.59 0.00	17.77 0.93 0.00	19.55 1.07 0.00	20.90 1.36 -0.18	21.51 1.84 -0.34	23.44 2.26 -0.45	24.55 1.28 -0.38	27.09 1.46 -0.95	29.89 1.59 -1.74	31.21 1.55 -2.05	34.20 1.81 -2.20	35.85 2.10 -2.85	29.77 2.07 -0.51	27.77 1.86 -0.38	23.18 1.50 -0.22	22.06 1.91 -0.27	21.86 1.65 -0.14	18.79 1.11 0.00
INDECK___CORINTH 23802	18.56 1.21 0.00	16.95 1.12 0.00	15.60 0.93 0.00	14.36 0.27 0.00	14.41 0.27 0.00	14.56 0.29 0.00	15.16 0.34 0.00	18.04 1.20 0.00	19.64 1.16 0.00	20.43 1.06 0.00	19.16 -0.17 0.00	20.38 -0.35 0.00	23.70 0.80 0.00	25.57 0.89 0.00	27.32 0.77 0.00	28.44 0.83 0.00	31.15 0.97 0.00	31.82 0.93 0.00	28.01 0.82 0.00	26.07 0.54 0.00	21.59 0.13 0.00	20.02 0.14 0.00	21.44 1.37 0.00	18.88 1.20 0.00
INDECK___ILION 23567	18.06 0.71 0.00	16.46 0.63 0.00	15.25 0.57 0.00	14.63 0.54 0.00	14.68 0.54 0.00	14.80 0.53 0.00	15.37 0.55 0.00	17.50 0.66 0.00	19.22 0.74 0.00	20.16 0.79 0.00	20.16 0.83 0.00	21.63 0.89 0.00	23.90 1.01 0.00	25.74 1.06 0.00	27.70 1.14 0.00	28.80 1.19 0.00	31.52 1.33 0.00	32.29 1.39 0.00	28.42 1.22 0.00	26.65 1.12 0.00	22.41 0.94 0.00	20.74 0.85 0.00	20.94 0.86 0.00	18.42 0.74 0.00
INDECK___OLEAN 23982	18.08 0.73 0.00	16.27 0.44 0.00	15.10 0.43 0.00	14.54 0.45 0.00	14.63 0.49 0.00	14.72 0.44 0.00	15.09 0.27 0.00	17.32 0.47 0.00	18.94 0.46 0.00	20.78 0.70 -0.72	21.95 1.24 -1.38	28.38 1.29 -6.36	29.00 0.75 -5.35	39.01 0.86 -13.47	47.12 1.12 -19.45	50.04 0.99 -21.44	53.35 1.33 -21.83	55.15 1.54 -22.71	35.77 1.47 -7.10	32.04 1.20 -5.31	25.79 1.27 -3.06	22.03 1.05 -1.09	21.63 1.00 -0.55	18.31 0.64 0.00
INDECK___OSWEGO 23783	17.14 -0.21 0.00	15.59 -0.24 0.00	14.46 -0.22 0.00	13.88 -0.21 0.00	13.91 -0.23 0.00	14.03 -0.24 0.00	14.55 -0.27 0.00	16.59 -0.25 0.00	18.27 -0.20 0.00	19.19 -0.17 0.00	19.26 -0.08 0.00	20.71 -0.02 0.00	22.80 -0.09 0.00	24.58 -0.10 0.00	26.21 -0.35 0.00	27.22 -0.39 0.00	29.80 -0.39 0.00	30.50 -0.40 0.00	26.87 -0.33 0.00	25.25 -0.28 0.00	21.42 -0.04 0.00	19.82 -0.06 0.00	19.96 -0.12 0.00	17.50 -0.18 0.00
INDECK___YERKES 23781	17.37 0.02 0.00	15.59 -0.24 0.00	14.46 -0.22 0.00	13.98 -0.11 0.00	14.05 -0.08 0.00	14.12 -0.16 0.00	14.36 -0.49 -0.03	16.57 -0.30 -0.03	18.10 -0.41 -0.03	21.13 -0.16 -1.92	23.43 0.46 -3.63	28.11 0.75 -6.63	28.40 -0.07 -5.57	38.74 0.02 -14.04	32.65 0.16 -5.94	29.60 0.06 -1.94	28.16 0.27 2.30	7.82 0.56 23.63	34.71 0.60 -6.92	31.47 0.36 -5.58	25.02 0.30 -3.25	23.05 0.26 -2.91	21.65 0.10 -1.47	17.49 -0.21 -0.03
INDIAN POINT_GT_1 24139	19.09 1.73 0.00	17.46 1.63 0.00	16.20 1.53 0.00	15.68 1.59 0.00	15.72 1.58 0.00	15.85 1.57 0.00	17.33 1.73 -0.78	18.66 1.82 0.00	20.43 1.96 0.00	21.36 2.00 0.00	27.45 2.05 -6.07	28.98 2.18 -6.07	25.16 2.27 0.00	27.17 2.49 0.00	29.29 2.74 0.00	30.53 2.93 0.00	33.33 3.14 0.00	34.02 3.12 0.00	29.94 2.75 0.00	28.19 2.66 0.00	28.50 2.32 -4.72	25.19 2.13 -3.18	22.07 1.99 0.00	19.41 1.73 0.00
INDIAN POINT_GT_2 23659	19.09 1.73 0.00	17.46 1.63 0.00	16.20 1.53 0.00	15.68 1.59 0.00	15.72 1.58 0.00	15.85 1.57 0.00	17.33 1.73 -0.78	18.66 1.82 0.00	20.43 1.96 0.00	21.36 2.00 0.00	27.45 2.05 -6.07	28.98 2.18 -6.07	25.16 2.27 0.00	27.17 2.49 0.00	29.29 2.74 0.00	30.53 2.93 0.00	33.33 3.14 0.00	34.02 3.12 0.00	29.94 2.75 0.00	28.19 2.66 0.00	28.50 2.32 -4.72	25.19 2.13 -3.18	22.07 1.99 0.00	19.41 1.73 0.00

INDIAN POINT_GT_3 24019	19.09 1.73 0.00	17.46 1.63 0.00	16.20 1.53 0.00	15.68 1.59 0.00	15.72 1.58 0.00	15.85 1.57 0.00	17.33 1.73 -0.78	18.66 1.82 0.00	20.43 1.96 0.00	21.36 2.00 0.00	27.45 2.05 -6.07	28.98 2.18 -6.07	25.16 2.27 0.00	27.17 2.49 0.00	29.29 2.74 0.00	30.53 2.93 0.00	33.33 3.14 0.00	34.02 3.12 0.00	29.94 2.75 0.00	28.19 2.66 0.00	28.50 2.32 -4.72	25.19 2.13 -3.18	22.07 1.99 0.00	19.41 1.73 0.00
INDIAN POINT___2 23530	19.05 1.70 0.00	17.44 1.62 0.00	16.17 1.50 0.00	15.61 1.52 0.00	15.67 1.53 0.00	15.79 1.51 0.00	17.27 1.67 -0.78	18.63 1.78 0.00	20.40 1.92 0.00	21.32 1.96 0.00	27.37 1.97 -6.07	28.88 2.07 -6.07	25.09 2.20 0.00	27.10 2.42 0.00	29.21 2.66 0.00	30.45 2.84 0.00	33.24 3.05 0.00	33.93 3.03 0.00	29.83 2.64 0.00	28.08 2.55 0.00	28.37 2.19 -4.72	25.09 2.03 -3.18	22.02 1.95 0.00	19.39 1.71 0.00
INDIAN POINT___3 23531	18.96 1.61 0.00	17.36 1.53 0.00	16.10 1.42 0.00	15.54 1.45 0.00	15.60 1.46 0.00	15.72 1.44 0.00	17.18 1.59 -0.78	18.54 1.70 0.00	20.31 1.83 0.00	21.23 1.86 0.00	27.26 1.86 -6.07	28.76 1.95 -6.07	24.98 2.08 0.00	26.95 2.27 0.00	29.05 2.50 0.00	30.29 2.68 0.00	33.09 2.90 0.00	33.74 2.84 0.00	29.67 2.47 0.00	27.93 2.40 0.00	28.24 2.06 -4.72	24.97 1.91 -3.18	21.92 1.85 0.00	19.30 1.63 0.00
IP CORINTH___1 23988	18.67 1.32 0.00	17.03 1.20 0.00	15.69 1.01 0.00	14.44 0.35 0.00	14.49 0.35 0.00	14.65 0.37 0.00	15.23 0.41 0.00	18.12 1.28 0.00	19.75 1.27 0.00	20.55 1.18 0.00	19.28 -0.06 0.00	20.51 -0.23 0.00	23.83 0.94 0.00	25.72 1.04 0.00	27.48 0.93 0.00	28.60 0.99 0.00	31.34 1.15 0.00	32.01 1.11 0.00	28.17 0.98 0.00	26.22 0.69 0.00	21.72 0.26 0.00	20.14 0.26 0.00	21.56 1.49 0.00	18.98 1.31 0.00
IP___TICONDEROGA 23804	19.28 1.93 0.00	17.55 1.73 0.00	16.11 1.44 0.00	14.64 0.55 0.00	14.69 0.55 0.00	14.86 0.59 0.00	15.49 0.67 0.00	18.75 1.90 0.00	20.38 1.90 0.00	21.17 1.80 0.00	19.57 0.23 0.00	20.82 0.08 0.00	24.57 1.67 0.00	26.48 1.80 0.00	28.36 1.81 0.00	29.51 1.90 0.00	32.39 2.20 0.00	33.19 2.29 0.00	29.02 1.82 0.00	26.91 1.38 0.00	22.09 0.62 0.00	20.46 0.58 0.00	22.35 2.27 0.00	19.64 1.96 0.00
ISLIP_RES_REC 323679	26.15 2.97 -5.83	21.91 2.75 -3.33	19.96 2.49 -2.79	18.47 2.55 -1.83	18.89 2.52 -2.23	19.19 2.51 -2.40	19.98 2.73 -2.43	25.38 2.91 -5.63	26.42 3.25 -4.69	39.69 3.41 -16.91	59.57 2.88 -37.35	65.78 3.34 -41.70	136.14 3.73 -109.51	108.32 4.02 -79.61	109.17 4.41 -78.21	118.19 4.80 -85.78	114.16 5.10 -78.87	116.12 5.16 -80.06	109.09 4.54 -77.36	108.38 4.21 -78.63	116.22 3.56 -91.20	78.38 3.24 -55.25	46.06 3.21 -22.77	23.89 3.00 -3.21
JARVIS____ 23743	17.54 0.19 0.00	15.99 0.16 0.00	14.82 0.15 0.00	14.23 0.14 0.00	14.28 0.14 0.00	14.40 0.13 0.00	14.95 0.13 0.00	17.01 0.17 0.00	18.68 0.20 0.00	19.58 0.21 0.00	19.55 0.21 0.00	20.96 0.23 0.00	23.17 0.28 0.00	24.95 0.27 0.00	26.85 0.29 0.00	27.91 0.30 0.00	30.52 0.33 0.00	31.24 0.34 0.00	27.49 0.30 0.00	25.81 0.28 0.00	21.68 0.21 0.00	20.08 0.20 0.00	20.30 0.22 0.00	17.87 0.19 0.00
JENNISON___1 23625	18.43 1.08 0.00	16.75 0.92 0.00	15.50 0.82 0.00	14.89 0.80 0.00	14.94 0.81 0.00	15.09 0.81 0.00	15.66 0.84 0.00	17.89 1.04 0.00	19.66 1.18 0.00	20.72 1.30 -0.06	20.96 1.51 -0.11	22.56 1.68 -0.15	24.76 1.74 -0.13	26.83 1.83 -0.32	28.92 1.96 -0.40	30.02 1.99 -0.42	32.84 2.23 -0.42	33.59 2.35 -0.35	29.47 2.09 -0.18	27.60 1.94 -0.13	23.19 1.65 -0.07	21.43 1.45 -0.09	21.47 1.35 -0.05	18.75 1.08 0.00
JENNISON___2 23626	18.43 1.08 0.00	16.75 0.92 0.00	15.50 0.82 0.00	14.89 0.80 0.00	14.94 0.81 0.00	15.09 0.81 0.00	15.66 0.84 0.00	17.89 1.04 0.00	19.66 1.18 0.00	20.72 1.30 -0.06	20.96 1.51 -0.11	22.56 1.68 -0.15	24.76 1.74 -0.13	26.83 1.83 -0.32	28.92 1.96 -0.40	30.02 1.99 -0.42	32.84 2.23 -0.42	33.59 2.35 -0.35	29.47 2.09 -0.18	27.60 1.94 -0.13	23.19 1.65 -0.07	21.43 1.45 -0.09	21.47 1.35 -0.05	18.75 1.08 0.00
JERICHO_RISE_WT_PWR 323719	16.79 -0.56 0.00	15.32 -0.51 0.00	14.19 -0.48 0.00	13.61 -0.48 0.00	13.67 -0.47 0.00	13.85 -0.43 0.00	14.37 -0.44 0.00	16.29 -0.56 0.00	17.79 -0.68 0.00	18.69 -0.68 0.00	18.70 -0.64 0.00	20.07 -0.66 0.00	22.16 -0.73 0.00	23.87 -0.81 0.00	25.70 -0.85 0.00	26.78 -0.83 0.00	29.22 -0.97 0.00	29.94 -0.96 0.00	26.32 -0.87 0.00	24.61 -0.92 0.00	20.69 -0.77 0.00	19.19 -0.70 0.00	19.31 -0.76 0.00	17.06 -0.62 0.00
KCE_NY_1 323755	18.72 1.37 0.00	17.10 1.27 0.00	15.78 1.10 0.00	14.70 0.61 0.00	14.75 0.61 0.00	14.89 0.61 0.00	15.47 0.65 0.00	18.17 1.33 0.00	19.82 1.35 0.00	20.66 1.30 0.00	19.78 0.45 0.00	21.09 0.35 0.00	24.13 1.24 0.00	26.01 1.33 0.00	27.91 1.35 0.00	29.07 1.46 0.00	31.82 1.63 0.00	32.50 1.61 0.00	28.47 1.28 0.00	26.60 1.07 0.00	22.11 0.64 0.00	20.50 0.62 0.00	21.58 1.51 0.00	19.05 1.38 0.00
KEDC PORT_JEFF_GT2 24210	25.83 2.78 -5.70	21.53 2.60 -3.11	19.60 2.35 -2.58	18.20 2.41 -1.70	18.57 2.37 -2.06	18.86 2.37 -2.22	19.80 2.58 -2.41	25.13 2.68 -5.61	26.13 2.98 -4.68	40.41 3.04 -18.00	61.98 2.48 -40.17	68.49 2.84 -44.91	145.17 3.21 -119.07	114.81 3.46 -86.67	115.29 3.80 -84.94	124.99 4.11 -93.26	119.88 4.32 -85.37	122.17 4.36 -86.91	115.21 3.84 -84.18	114.68 3.57 -85.57	123.46 3.03 -98.97	82.25 2.74 -59.62	47.47 2.79 -24.60	23.65 2.74 -3.23
KEDC PORT_JEFF_GT3 24211	25.83 2.78 -5.70	21.53 2.60 -3.11	19.60 2.35 -2.58	18.20 2.41 -1.70	18.57 2.37 -2.06	18.86 2.37 -2.22	19.80 2.58 -2.41	25.13 2.68 -5.61	26.13 2.98 -4.68	40.41 3.04 -18.00	61.98 2.48 -40.17	68.49 2.84 -44.91	145.17 3.21 -119.07	114.81 3.46 -86.67	115.29 3.80 -84.94	124.99 4.11 -93.26	119.88 4.32 -85.37	122.17 4.36 -86.91	115.21 3.84 -84.18	114.68 3.57 -85.57	123.46 3.03 -98.97	82.25 2.74 -59.62	47.47 2.79 -24.60	23.65 2.74 -3.23
KEDC_GLWD_GT4 24219	30.68 2.17 -11.16	30.53 2.03 -12.68	28.48 1.88 -11.93	23.43 1.90 -7.43	25.58 1.91 -9.53	26.44 1.90 -10.27	20.46 2.06 -3.58	25.29 2.24 -6.21	26.09 2.44 -5.18	27.02 2.50 -5.15	27.84 2.44 -6.07	29.36 2.55 -6.08	29.28 2.72 -3.66	29.67 3.03 -1.95	35.22 3.29 -5.38	35.71 3.56 -4.54	41.80 3.77 -7.84	40.77 3.77 -6.11	34.26 3.32 -3.75	32.45 3.17 -3.75	29.28 2.68 -5.13	33.89 2.57 -11.44	28.15 2.51 -5.56	26.04 2.19 -6.17
KEDC_GLWD_GT5 24220	30.68 2.17 -11.16	30.53 2.03 -12.68	28.48 1.88 -11.93	23.43 1.90 -7.43	25.58 1.91 -9.53	26.44 1.90 -10.27	20.46 2.06 -3.58	25.29 2.24 -6.21	26.09 2.44 -5.18	27.02 2.50 -5.15	27.84 2.44 -6.07	29.36 2.55 -6.08	29.28 2.72 -3.66	29.67 3.03 -1.95	35.22 3.29 -5.38	35.71 3.56 -4.54	41.80 3.77 -7.84	40.77 3.77 -6.11	34.26 3.32 -3.75	32.45 3.17 -3.75	29.28 2.68 -5.13	33.89 2.57 -11.44	28.15 2.51 -5.56	26.04 2.19 -6.17

KENSICO____ 23655	19.17 1.82 0.00	17.54 1.71 0.00	16.26 1.59 0.00	15.71 1.62 0.00	15.76 1.63 0.00	15.89 1.61 0.00	17.36 1.76 -0.78	18.75 1.90 0.00	20.53 2.05 0.00	21.46 2.09 0.00	27.51 2.11 -6.07	29.05 2.24 -6.07	25.25 2.36 0.00	27.27 2.59 0.00	29.40 2.84 0.00	30.65 3.04 0.00	33.45 3.26 0.00	34.14 3.24 0.00	30.02 2.83 0.00	28.27 2.73 0.00	28.52 2.34 -4.72	25.23 2.17 -3.18	22.15 2.07 0.00	19.48 1.80 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.93 1.58 0.00	17.33 1.50 0.00	16.10 1.42 0.00	15.40 1.31 0.00	15.43 1.29 0.00	15.55 1.27 0.00	16.24 1.42 0.00	18.48 1.63 0.00	20.27 1.79 0.00	21.19 1.82 0.00	21.11 1.78 0.00	22.66 1.93 0.00	24.98 2.08 0.00	26.80 2.12 0.00	28.89 2.34 0.00	30.20 2.59 0.00	32.91 2.72 0.00	33.65 2.75 0.00	29.64 2.45 0.00	27.88 2.35 0.00	23.54 2.08 0.00	21.73 1.85 0.00	21.96 1.89 0.00	19.25 1.57 0.00
KIAC_JFK_GT1 23816	19.43 2.08 0.00	17.71 1.88 0.00	16.39 1.72 0.00	15.82 1.73 0.00	15.89 1.75 0.00	16.04 1.77 0.00	17.72 1.99 -0.91	20.26 2.14 -1.28	23.33 2.35 -2.51	26.93 2.44 -5.12	27.74 2.34 -6.07	29.38 2.57 -6.07	28.98 2.63 -3.45	31.45 2.94 -3.83	31.34 3.19 -1.60	32.98 3.51 -1.87	35.76 3.74 -1.83	34.91 3.74 -0.27	30.46 3.26 0.00	29.01 3.22 -0.26	28.91 2.73 -4.72	25.55 2.49 -3.18	22.56 2.47 -0.02	19.72 2.05 0.00
KIAC_JFK_GT2 23817	19.43 2.08 0.00	17.71 1.88 0.00	16.39 1.72 0.00	15.82 1.73 0.00	15.89 1.75 0.00	16.04 1.77 0.00	17.72 1.99 -0.91	20.26 2.14 -1.28	23.33 2.35 -2.51	26.93 2.44 -5.12	27.74 2.34 -6.07	29.38 2.57 -6.07	28.98 2.63 -3.45	31.45 2.94 -3.83	31.34 3.19 -1.60	32.98 3.51 -1.87	35.76 3.74 -1.83	34.91 3.74 -0.27	30.46 3.26 0.00	29.01 3.22 -0.26	28.91 2.73 -4.72	25.55 2.49 -3.18	22.56 2.47 -0.02	19.72 2.05 0.00
KINTIGH____ 23543	17.02 -0.33 0.00	15.34 -0.49 0.00	14.23 -0.44 0.00	13.75 -0.34 0.00	13.81 -0.32 0.00	13.88 -0.40 0.00	14.13 -0.68 0.00	16.24 -0.61 0.00	17.79 -0.68 0.00	18.53 -0.50 0.33	18.66 -0.04 0.63	19.01 0.17 1.89	20.92 -0.39 1.59	20.34 -0.35 4.00	20.96 -0.24 5.36	21.39 -0.36 5.86	24.14 -0.21 5.84	25.41 -0.03 5.46	25.07 0.08 2.21	23.83 -0.10 1.60	20.41 -0.13 0.92	19.20 -0.18 0.50	19.53 -0.30 0.25	17.20 -0.48 0.00
LEDERLE____ 23769	19.09 1.73 0.00	17.47 1.65 0.00	16.22 1.54 0.00	15.61 1.52 0.00	15.67 1.53 0.00	15.79 1.51 0.00	16.49 1.67 0.00	18.66 1.82 0.00	20.43 1.96 0.00	21.34 1.98 0.00	21.31 1.97 0.00	22.83 2.09 0.00	25.14 2.25 0.00	27.15 2.47 0.00	29.29 2.74 0.00	30.53 2.93 0.00	33.36 3.17 0.00	34.02 3.12 0.00	29.91 2.72 0.00	28.14 2.61 0.00	23.65 2.19 0.00	21.91 2.03 0.00	22.09 2.01 0.00	19.43 1.75 0.00
LINDEN COGEN____ 23786	19.38 2.03 0.00	17.73 1.90 0.00	16.43 1.76 0.00	15.88 1.79 0.00	15.93 1.80 0.00	16.06 1.78 0.00	17.69 1.96 -0.91	20.21 2.09 -1.28	23.24 2.25 -2.51	26.77 2.28 -5.12	27.72 2.32 -6.07	29.23 2.42 -6.07	28.98 2.63 -3.45	31.38 2.86 -3.83	31.28 3.13 -1.60	32.81 3.34 -1.87	35.64 3.62 -1.83	34.75 3.58 -0.27	30.29 3.10 0.00	28.83 3.04 -0.26	28.69 2.51 -4.72	25.45 2.39 -3.18	22.42 2.33 -0.02	19.69 2.01 0.00
LIPA_MISC_IPP 23656	25.79 2.79 -5.65	21.48 2.63 -3.02	19.53 2.38 -2.48	18.18 2.45 -1.64	18.52 2.40 -1.98	18.80 2.40 -2.13	19.82 2.61 -2.39	25.20 2.75 -5.61	26.21 3.07 -4.67	42.84 3.19 -20.28	68.09 2.74 -46.02	75.47 3.17 -51.57	165.32 3.52 -138.90	129.75 3.73 -101.35	129.58 4.03 -98.99	140.81 4.33 -108.87	133.69 4.59 -98.91	136.77 4.67 -101.20	129.73 4.11 -98.43	129.50 3.91 -100.06	139.89 3.33 -115.10	91.86 3.06 -68.92	51.69 3.05 -28.56	23.96 2.83 -3.45
LISF____SOLAR 323691	25.88 2.86 -5.67	21.57 2.69 -3.05	19.62 2.44 -2.51	18.26 2.51 -1.66	18.60 2.46 -2.00	18.87 2.44 -2.16	19.88 2.67 -2.40	25.26 2.81 -5.61	26.29 3.14 -4.67	42.53 3.29 -19.87	67.13 2.84 -44.96	74.39 3.30 -50.36	161.84 3.64 -135.31	127.24 3.88 -98.69	127.19 4.19 -96.45	138.15 4.50 -106.04	131.42 4.77 -96.46	134.37 4.85 -98.62	127.34 4.30 -95.85	127.03 4.06 -97.44	137.12 3.48 -112.18	90.30 3.18 -67.24	51.08 3.15 -27.85	24.01 2.92 -3.42
LITTLE FALLS____HYD 24013	18.81 1.46 0.00	17.13 1.30 0.00	15.85 1.17 0.00	15.19 1.10 0.00	15.24 1.10 0.00	15.36 1.08 0.00	15.94 1.13 0.00	18.16 1.31 0.00	19.95 1.48 0.00	20.93 1.57 0.00	20.98 1.64 0.00	22.54 1.80 0.00	24.91 2.02 0.00	26.83 2.15 0.00	28.84 2.28 0.00	29.98 2.37 0.00	32.81 2.63 0.00	33.68 2.78 0.00	29.61 2.42 0.00	27.78 2.25 0.00	23.35 1.89 0.00	21.61 1.73 0.00	21.85 1.77 0.00	19.18 1.50 0.00
LI_NEWBRDGE____DRP 323616	23.97 2.13 -4.48	18.76 2.03 -0.90	17.04 1.88 -0.49	16.43 1.92 -0.42	16.44 1.91 -0.39	16.59 1.90 -0.42	18.99 2.03 -2.14	24.50 2.17 -5.48	25.38 2.35 -4.56	26.32 2.38 -4.57	27.50 2.11 -6.06	29.23 2.42 -6.07	28.69 2.61 -3.19	28.31 2.89 -0.74	31.90 3.16 -2.19	32.49 3.42 -1.46	39.65 3.59 -5.87	37.20 3.61 -2.69	30.55 3.21 -0.15	28.75 3.04 -0.19	28.81 2.62 -4.73	25.89 2.40 -3.60	22.69 2.39 -0.22	20.48 2.12 -0.68
LOCKPORT____CC1 323769	17.19 -0.16 0.00	15.45 -0.38 0.00	14.32 -0.35 0.00	13.87 -0.23 0.00	13.93 -0.21 0.00	13.99 -0.29 0.00	14.20 -0.62 -0.01	16.36 -0.49 -0.01	17.91 -0.57 -0.01	19.59 -0.35 -0.57	20.53 0.12 -1.08	21.16 0.39 -0.03	22.60 -0.32 -0.03	24.49 -0.25 -0.06	24.18 -0.11 2.26	24.06 -0.22 3.33	26.08 -0.03 4.08	23.46 0.25 7.69	27.59 0.30 -0.09	25.64 0.10 -0.01	21.46 -0.02 -0.01	20.65 -0.10 -0.86	20.27 -0.24 -0.44	17.20 -0.48 -0.01
LOCKPORT____CC2 323770	17.19 -0.16 0.00	15.45 -0.38 0.00	14.32 -0.35 0.00	13.87 -0.23 0.00	13.93 -0.21 0.00	13.99 -0.29 0.00	14.20 -0.62 -0.01	16.36 -0.49 -0.01	17.91 -0.57 -0.01	19.59 -0.35 -0.57	20.53 0.12 -1.08	21.16 0.39 -0.03	22.60 -0.32 -0.03	24.49 -0.25 -0.06	24.18 -0.11 2.26	24.06 -0.22 3.33	26.08 -0.03 4.08	23.46 0.25 7.69	27.59 0.30 -0.09	25.64 0.10 -0.01	21.46 -0.02 -0.01	20.65 -0.10 -0.86	20.27 -0.24 -0.44	17.20 -0.48 -0.01
LOCKPORT____CC3 323771	17.19 -0.16 0.00	15.45 -0.38 0.00	14.32 -0.35 0.00	13.87 -0.23 0.00	13.93 -0.21 0.00	13.99 -0.29 0.00	14.20 -0.62 -0.01	16.36 -0.49 -0.01	17.91 -0.57 -0.01	19.59 -0.35 -0.57	20.53 0.12 -1.08	21.16 0.39 -0.03	22.60 -0.32 -0.03	24.49 -0.25 -0.06	24.18 -0.11 2.26	24.06 -0.22 3.33	26.08 -0.03 4.08	23.46 0.25 7.69	27.59 0.30 -0.09	25.64 0.10 -0.01	21.46 -0.02 -0.01	20.65 -0.10 -0.86	20.27 -0.24 -0.44	17.20 -0.48 -0.01
LONG_LAKE_PHOENIX 24014	17.25 -0.10 0.00	15.67 -0.16 0.00	14.53 -0.15 0.00	13.94 -0.15 0.00	13.98 -0.16 0.00	14.10 -0.17 0.00	14.64 -0.18 0.00	16.69 -0.15 0.00	18.40 -0.07 0.00	19.35 -0.02 0.00	19.43 0.10 0.00	20.90 0.17 0.00	23.01 0.12 0.00	24.81 0.12 0.00	26.61 0.05 0.00	27.61 0.00 0.00	30.52 0.33 0.00	31.05 0.16 0.00	27.36 0.16 0.00	25.69 0.15 0.00	21.66 0.19 0.00	20.00 0.12 0.00	20.12 0.04 0.00	17.60 -0.07 0.00

LOVETT___3 23632	18.98 1.63 0.00	17.38 1.55 0.00	16.13 1.45 0.00	15.56 1.47 0.00	15.61 1.47 0.00	15.73 1.46 0.00	16.42 1.60 0.00	18.56 1.72 0.00	20.31 1.83 0.00	21.21 1.84 0.00	21.19 1.86 0.00	22.68 1.95 0.00	24.98 2.08 0.00	26.95 2.27 0.00	29.05 2.50 0.00	30.29 2.68 0.00	33.09 2.90 0.00	33.74 2.84 0.00	29.69 2.50 0.00	27.93 2.40 0.00	23.52 2.06 0.00	21.79 1.91 0.00	21.96 1.89 0.00	19.34 1.66 0.00
LOVETT___4 23642	18.98 1.63 0.00	17.38 1.55 0.00	16.13 1.45 0.00	15.56 1.47 0.00	15.61 1.47 0.00	15.73 1.46 0.00	16.42 1.60 0.00	18.56 1.72 0.00	20.31 1.83 0.00	21.21 1.84 0.00	21.19 1.86 0.00	22.68 1.95 0.00	24.98 2.08 0.00	26.95 2.27 0.00	29.05 2.50 0.00	30.29 2.68 0.00	33.09 2.90 0.00	33.74 2.84 0.00	29.69 2.50 0.00	27.93 2.40 0.00	23.52 2.06 0.00	21.79 1.91 0.00	21.96 1.89 0.00	19.34 1.66 0.00
LOVETT___5 23593	18.98 1.63 0.00	17.38 1.55 0.00	16.13 1.45 0.00	15.56 1.47 0.00	15.61 1.47 0.00	15.73 1.46 0.00	16.42 1.60 0.00	18.56 1.72 0.00	20.31 1.83 0.00	21.21 1.84 0.00	21.19 1.86 0.00	22.68 1.95 0.00	24.98 2.08 0.00	26.95 2.27 0.00	29.05 2.50 0.00	30.29 2.68 0.00	33.09 2.90 0.00	33.74 2.84 0.00	29.69 2.50 0.00	27.93 2.40 0.00	23.52 2.06 0.00	21.79 1.91 0.00	21.96 1.89 0.00	19.34 1.66 0.00
LOWER RAQUET___HYD 24057	16.52 -0.83 0.00	15.07 -0.76 0.00	13.93 -0.75 0.00	13.36 -0.73 0.00	13.47 -0.66 0.00	13.65 -0.63 0.00	14.17 -0.65 0.00	16.07 -0.77 0.00	17.44 -1.03 0.00	18.32 -1.05 0.00	18.39 -0.95 0.00	19.78 -0.95 0.00	21.87 -1.03 0.00	23.47 -1.21 0.00	25.25 -1.30 0.00	26.28 -1.32 0.00	28.68 -1.51 0.00	29.42 -1.48 0.00	25.89 -1.30 0.00	24.23 -1.30 0.00	20.39 -1.07 0.00	18.93 -0.95 0.00	19.03 -1.04 0.00	16.95 -0.73 0.00
LOWER___HUDSON 24059	18.50 1.14 0.00	16.91 1.08 0.00	15.64 0.97 0.00	14.78 0.69 0.00	14.83 0.69 0.00	14.96 0.69 0.00	15.54 0.73 0.00	17.97 1.13 0.00	19.66 1.18 0.00	20.49 1.12 0.00	19.93 0.60 0.00	21.23 0.50 0.00	23.95 1.05 0.00	25.82 1.14 0.00	27.72 1.17 0.00	28.88 1.27 0.00	31.58 1.39 0.00	32.26 1.36 0.00	28.28 1.09 0.00	26.53 0.99 0.00	22.19 0.73 0.00	20.58 0.70 0.00	21.26 1.18 0.00	18.81 1.13 0.00
LWR___OSWEGATCHIE_HYD 23850	17.16 -0.19 0.00	15.62 -0.21 0.00	14.44 -0.24 0.00	13.85 -0.24 0.00	13.93 -0.21 0.00	14.09 -0.19 0.00	14.62 -0.19 0.00	16.66 -0.18 0.00	18.20 -0.28 0.00	19.13 -0.23 0.00	19.28 -0.06 0.00	20.73 0.00 0.00	22.92 0.02 0.00	24.53 -0.15 0.00	26.40 -0.16 0.00	27.39 -0.22 0.00	29.92 -0.27 0.00	30.68 -0.21 0.00	27.03 -0.16 0.00	25.33 -0.21 0.00	21.36 -0.11 0.00	19.80 -0.08 0.00	19.90 -0.18 0.00	17.60 -0.07 0.00
LYONS_FALL_HYD 23570	17.85 0.50 0.00	16.24 0.41 0.00	15.03 0.35 0.00	14.40 0.31 0.00	14.46 0.33 0.00	14.60 0.33 0.00	15.16 0.34 0.00	17.31 0.47 0.00	19.01 0.54 0.00	20.00 0.64 0.00	20.13 0.79 0.00	21.65 0.91 0.00	23.93 1.03 0.00	25.64 0.96 0.00	27.59 1.03 0.00	28.63 1.02 0.00	31.31 1.12 0.00	32.10 1.20 0.00	28.28 1.09 0.00	26.53 0.99 0.00	22.34 0.88 0.00	20.66 0.77 0.00	20.78 0.70 0.00	18.28 0.60 0.00
MADISON___COUNTY_LFGE 323628	17.96 0.61 0.00	16.34 0.51 0.00	15.11 0.44 0.00	14.50 0.41 0.00	14.56 0.42 0.00	14.69 0.41 0.00	15.26 0.44 0.00	17.43 0.59 0.00	19.16 0.68 0.00	20.14 0.78 0.00	20.26 0.93 0.00	21.79 1.06 0.00	24.04 1.14 0.00	25.87 1.18 0.00	27.80 1.25 0.00	28.88 1.27 0.00	31.61 1.42 0.00	32.38 1.48 0.00	28.53 1.33 0.00	26.76 1.23 0.00	22.49 1.03 0.00	20.80 0.92 0.00	20.94 0.86 0.00	18.36 0.69 0.00
MAPLE_RIDGE_WT_1 323574	17.23 -0.12 0.00	15.70 -0.13 0.00	14.56 -0.12 0.00	13.96 -0.13 0.00	14.01 -0.13 0.00	14.16 -0.11 0.00	14.68 -0.13 0.00	16.69 -0.15 0.00	18.31 -0.17 0.00	19.21 -0.16 0.00	19.18 -0.16 0.00	20.57 -0.17 0.00	22.74 -0.16 0.00	24.48 -0.20 0.00	26.34 -0.21 0.00	27.39 -0.22 0.00	29.95 -0.24 0.00	30.65 -0.25 0.00	26.98 -0.22 0.00	25.28 -0.26 0.00	21.18 -0.28 0.00	19.57 -0.32 0.00	19.74 -0.34 0.00	17.37 -0.30 0.00
MAPLE_RIDGE_WT_2 323611	17.23 -0.12 0.00	15.70 -0.13 0.00	14.56 -0.12 0.00	13.96 -0.13 0.00	14.01 -0.13 0.00	14.16 -0.11 0.00	14.68 -0.13 0.00	16.69 -0.15 0.00	18.31 -0.17 0.00	19.21 -0.16 0.00	19.18 -0.16 0.00	20.57 -0.17 0.00	22.74 -0.16 0.00	24.48 -0.20 0.00	26.34 -0.21 0.00	27.39 -0.22 0.00	29.95 -0.24 0.00	30.65 -0.25 0.00	26.98 -0.22 0.00	25.28 -0.26 0.00	21.18 -0.28 0.00	19.57 -0.32 0.00	19.74 -0.34 0.00	17.37 -0.30 0.00
MARBLE_RIVER_WT_PWR 323696	16.87 -0.49 0.00	15.39 -0.44 0.00	14.25 -0.43 0.00	13.68 -0.41 0.00	13.73 -0.41 0.00	13.90 -0.37 0.00	14.43 -0.39 0.00	16.35 -0.49 0.00	17.87 -0.61 0.00	18.77 -0.60 0.00	18.79 -0.54 0.00	20.19 -0.54 0.00	22.28 -0.62 0.00	23.99 -0.69 0.00	25.84 -0.72 0.00	26.92 -0.69 0.00	29.38 -0.81 0.00	30.10 -0.80 0.00	26.46 -0.73 0.00	24.74 -0.79 0.00	20.80 -0.67 0.00	19.27 -0.62 0.00	19.40 -0.68 0.00	17.13 -0.55 0.00
MARSH_HILL_WT_PWR 323713	18.15 0.80 0.00	16.37 0.54 0.00	15.19 0.51 0.00	14.63 0.54 0.00	14.70 0.57 0.00	14.80 0.53 0.00	15.23 0.41 0.00	17.47 0.62 0.00	19.14 0.66 0.00	20.64 0.91 -0.36	21.45 1.41 -0.70	25.22 1.70 -2.79	26.50 1.26 -2.34	31.98 1.41 -5.90	36.76 1.62 -8.58	38.59 1.52 -9.47	41.66 1.81 -9.66	43.09 2.04 -10.15	32.27 1.90 -3.17	29.51 1.66 -2.32	24.22 1.42 -1.34	21.69 1.25 -0.56	21.44 1.08 -0.28	18.42 0.74 0.00
MG INDUSTRY___DRP 24185	18.18 0.83 0.00	16.68 0.85 0.00	15.47 0.79 0.00	14.77 0.68 0.00	14.80 0.66 0.00	14.92 0.64 0.00	15.49 0.67 0.00	17.69 0.84 0.00	19.36 0.89 0.00	20.22 0.85 0.00	19.91 0.58 0.00	20.96 0.23 0.00	23.40 0.50 0.00	25.20 0.52 0.00	27.08 0.53 0.00	28.19 0.58 0.00	30.82 0.63 0.00	31.48 0.59 0.00	27.63 0.43 0.00	25.99 0.46 0.00	21.83 0.36 0.00	20.52 0.64 0.00	20.94 0.86 0.00	18.49 0.81 0.00
MID___OSWEGATCHIE_HYD 23849	17.16 -0.19 0.00	15.62 -0.21 0.00	14.44 -0.24 0.00	13.85 -0.24 0.00	13.93 -0.21 0.00	14.09 -0.19 0.00	14.62 -0.19 0.00	16.66 -0.18 0.00	18.20 -0.28 0.00	19.13 -0.23 0.00	19.28 -0.06 0.00	20.73 0.00 0.00	22.92 0.02 0.00	24.53 -0.15 0.00	26.40 -0.16 0.00	27.39 -0.22 0.00	29.92 -0.27 0.00	30.68 -0.21 0.00	27.03 -0.16 0.00	25.33 -0.21 0.00	21.36 -0.11 0.00	19.80 -0.08 0.00	19.90 -0.18 0.00	17.60 -0.07 0.00
MID___RAQUETTE_HYD 23851	16.52 -0.83 0.00	15.07 -0.76 0.00	13.93 -0.75 0.00	13.36 -0.73 0.00	13.47 -0.66 0.00	13.65 -0.63 0.00	14.17 -0.65 0.00	16.07 -0.77 0.00	17.44 -1.03 0.00	18.32 -1.05 0.00	18.39 -0.95 0.00	19.78 -0.95 0.00	21.87 -1.03 0.00	23.47 -1.21 0.00	25.25 -1.30 0.00	26.28 -1.32 0.00	28.68 -1.51 0.00	29.42 -1.48 0.00	25.89 -1.30 0.00	24.23 -1.30 0.00	20.39 -1.07 0.00	18.93 -0.95 0.00	19.03 -1.04 0.00	16.95 -0.73 0.00

MILLIKEN___1 23584	17.89 0.54 0.00	16.24 0.41 0.00	15.04 0.37 0.00	14.46 0.37 0.00	14.52 0.38 0.00	14.65 0.37 0.00	15.16 0.34 0.00	17.28 0.44 0.00	18.99 0.52 0.00	20.02 0.60 -0.05	20.18 0.75 -0.09	21.75 0.89 -0.12	23.85 0.85 -0.10	25.88 0.94 -0.26	27.92 1.03 -0.33	28.98 1.02 -0.35	31.77 1.24 -0.34	32.51 1.33 -0.28	28.59 1.25 -0.14	26.76 1.12 -0.10	22.49 0.97 -0.06	20.81 0.85 -0.07	20.90 0.78 -0.04	18.26 0.58 0.00
MILLIKEN___2 23585	17.89 0.54 0.00	16.24 0.41 0.00	15.04 0.37 0.00	14.46 0.37 0.00	14.52 0.38 0.00	14.65 0.37 0.00	15.16 0.34 0.00	17.28 0.44 0.00	18.99 0.52 0.00	20.02 0.60 -0.05	20.18 0.75 -0.09	21.75 0.89 -0.12	23.85 0.85 -0.10	25.88 0.94 -0.26	27.92 1.03 -0.33	28.98 1.02 -0.35	31.77 1.24 -0.34	32.51 1.33 -0.28	28.59 1.25 -0.14	26.76 1.12 -0.10	22.49 0.97 -0.06	20.81 0.85 -0.07	20.90 0.78 -0.04	18.26 0.58 0.00
MILLIKEN___DIESEL 23629	17.89 0.54 0.00	16.24 0.41 0.00	15.04 0.37 0.00	14.46 0.37 0.00	14.52 0.38 0.00	14.65 0.37 0.00	15.16 0.34 0.00	17.28 0.44 0.00	18.99 0.52 0.00	20.02 0.60 -0.05	20.18 0.75 -0.09	21.75 0.89 -0.12	23.85 0.85 -0.10	25.88 0.94 -0.26	27.92 1.03 -0.33	28.98 1.02 -0.35	31.77 1.24 -0.34	32.51 1.33 -0.28	28.59 1.25 -0.14	26.76 1.12 -0.10	22.49 0.97 -0.06	20.81 0.85 -0.07	20.90 0.78 -0.04	18.26 0.58 0.00
MILLSEAT___LFGE 323607	17.52 0.17 0.00	15.75 -0.08 0.00	14.60 -0.07 0.00	14.12 0.03 0.00	14.18 0.04 0.00	14.25 -0.03 0.00	14.51 -0.31 -0.01	16.75 -0.10 -0.01	18.37 -0.11 -0.01	20.06 0.14 -0.55	21.02 0.64 -1.05	21.65 0.97 0.06	23.23 0.39 0.05	25.08 0.54 0.14	24.68 0.72 2.59	24.52 0.61 3.70	26.59 0.88 4.47	23.92 1.17 8.15	28.13 1.20 0.26	26.38 0.92 0.07	22.10 0.67 0.03	21.24 0.52 -0.84	20.84 0.34 -0.42	17.68 0.00 -0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.10 1.75 0.00	17.47 1.65 0.00	16.20 1.53 0.00	15.68 1.59 0.00	15.72 1.58 0.00	15.85 1.57 0.00	17.33 1.73 -0.78	18.68 1.84 0.00	20.45 1.98 0.00	21.38 2.01 0.00	27.45 2.05 -6.07	28.98 2.18 -6.07	25.16 2.27 0.00	27.17 2.49 0.00	29.29 2.74 0.00	30.53 2.93 0.00	33.33 3.14 0.00	34.02 3.12 0.00	29.94 2.75 0.00	28.19 2.66 0.00	28.48 2.30 -4.72	25.19 2.13 -3.18	22.07 1.99 0.00	19.41 1.73 0.00
MODEL_CITY_ENERGY 24167	16.99 -0.37 0.00	15.27 -0.55 0.00	14.18 -0.50 0.00	13.72 -0.37 0.00	13.79 -0.35 0.00	13.83 -0.44 0.00	14.02 -0.80 0.00	16.16 -0.69 0.00	17.67 -0.81 0.00	19.39 -0.60 -0.62	20.47 -0.06 -1.19	19.06 0.21 1.89	20.79 -0.53 1.58	20.20 -0.47 4.01	19.80 -0.32 6.43	19.78 -0.44 7.39	22.21 -0.27 7.70	21.97 -0.03 8.90	24.62 0.08 2.66	23.81 -0.13 1.60	20.34 -0.21 0.91	20.55 -0.28 -0.95	20.13 -0.42 -0.48	17.06 -0.62 0.00
MODERN_LFGE___ 323580	16.99 -0.37 0.00	15.27 -0.55 0.00	14.18 -0.50 0.00	13.72 -0.37 0.00	13.79 -0.35 0.00	13.83 -0.44 0.00	14.02 -0.80 0.00	16.16 -0.69 0.00	17.67 -0.81 0.00	19.39 -0.60 -0.62	20.47 -0.06 -1.19	19.06 0.21 1.89	20.79 -0.53 1.58	20.20 -0.47 4.01	19.80 -0.32 6.43	19.78 -0.44 7.39	22.21 -0.27 7.70	21.97 -0.03 8.90	24.62 0.08 2.66	23.81 -0.13 1.60	20.34 -0.21 0.91	20.55 -0.28 -0.95	20.13 -0.42 -0.48	17.06 -0.62 0.00
MOHAWK_PAPER___DRP 24187	18.34 0.99 0.00	16.84 1.01 0.00	15.58 0.91 0.00	14.75 0.66 0.00	14.79 0.65 0.00	14.92 0.64 0.00	15.47 0.65 0.00	17.85 1.01 0.00	19.53 1.05 0.00	20.37 1.01 0.00	19.84 0.50 0.00	21.11 0.37 0.00	23.81 0.92 0.00	25.67 0.99 0.00	27.59 1.03 0.00	28.71 1.11 0.00	31.40 1.21 0.00	32.07 1.17 0.00	28.12 0.93 0.00	26.37 0.84 0.00	22.04 0.58 0.00	20.48 0.60 0.00	21.14 1.06 0.00	18.68 1.01 0.00
MONGAUP___HYD 23641	18.95 1.60 0.00	17.33 1.50 0.00	16.11 1.44 0.00	15.36 1.27 0.00	15.40 1.26 0.00	15.52 1.24 0.00	16.18 1.36 0.00	18.41 1.57 0.00	20.17 1.70 0.00	21.11 1.74 0.00	21.01 1.68 0.00	22.54 1.80 0.00	24.89 1.99 0.00	26.95 2.27 0.00	29.00 2.44 0.00	30.26 2.65 0.00	33.03 2.84 0.00	33.80 2.90 0.00	29.80 2.61 0.00	28.01 2.48 0.00	23.40 1.93 0.00	21.65 1.77 0.00	21.96 1.89 0.00	19.27 1.59 0.00
MONTAUK___DIESEL 23721	27.24 4.23 -5.66	22.74 3.88 -3.03	20.65 3.48 -2.49	19.25 3.51 -1.65	19.57 3.44 -1.99	19.83 3.41 -2.15	20.95 3.73 -2.40	26.66 4.21 -5.61	28.03 4.88 -4.67	44.70 5.29 -20.04	69.84 5.11 -45.40	77.45 5.85 -50.87	166.07 6.36 -136.81	131.42 6.94 -99.80	131.10 7.04 -97.51	142.24 7.40 -107.23	135.62 7.94 -97.49	138.79 8.19 -99.70	131.25 7.12 -96.93	130.63 6.56 -98.54	140.66 5.80 -113.40	93.11 5.29 -67.94	53.30 5.08 -28.15	25.42 4.31 -3.43
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.35 1.99 0.00	17.70 1.87 0.00	16.41 1.73 0.00	15.85 1.76 0.00	15.91 1.77 0.00	16.02 1.74 0.00	17.38 1.91 -0.65	17.71 2.07 1.20	18.37 2.25 2.36	16.86 2.30 4.81	27.72 2.32 -6.07	29.23 2.42 -6.07	29.15 2.61 -3.65	31.59 2.86 -4.05	31.37 3.13 -1.69	32.92 3.34 -1.97	35.71 3.59 -1.93	34.77 3.58 -0.29	30.29 3.10 0.00	28.82 3.01 -0.28	28.73 2.55 -4.72	25.45 2.39 -3.18	22.35 2.29 0.01	19.67 2.00 0.00
MUNSVILLE_WIND_PWR 323609	18.74 1.39 0.00	17.00 1.17 0.00	15.72 1.04 0.00	15.09 1.00 0.00	15.14 1.00 0.00	15.29 1.01 0.00	15.89 1.07 0.00	18.23 1.38 0.00	20.06 1.59 0.00	21.23 1.80 -0.06	21.61 2.16 -0.12	23.29 2.40 -0.15	25.54 2.52 -0.13	27.59 2.59 -0.32	29.75 2.79 -0.40	30.82 2.79 -0.43	33.69 3.08 -0.42	34.49 3.24 -0.35	30.29 2.91 -0.18	28.09 2.43 -0.13	23.55 2.02 -0.07	21.74 1.77 -0.09	21.75 1.63 -0.05	18.96 1.29 0.00
N SALMON___HYD 24042	16.87 -0.49 0.00	15.37 -0.46 0.00	14.22 -0.46 0.00	13.67 -0.42 0.00	13.71 -0.42 0.00	13.90 -0.37 0.00	14.43 -0.39 0.00	16.37 -0.47 0.00	17.85 -0.63 0.00	18.79 -0.58 0.00	18.83 -0.50 0.00	20.26 -0.48 0.00	22.35 -0.55 0.00	24.02 -0.67 0.00	25.92 -0.64 0.00	27.00 -0.61 0.00	29.44 -0.75 0.00	30.19 -0.71 0.00	26.54 -0.65 0.00	24.79 -0.74 0.00	20.86 -0.60 0.00	19.37 -0.52 0.00	19.46 -0.62 0.00	17.20 -0.48 0.00
N.E_GEN_SANDY PD 24062	18.60 1.25 0.00	17.00 1.17 0.00	15.78 1.10 0.00	15.13 1.04 0.00	15.18 1.05 0.00	15.30 1.03 0.00	15.93 1.11 0.00	18.11 1.26 0.00	19.84 1.37 0.00	20.74 1.38 0.00	20.49 1.16 0.00	21.89 1.16 0.00	24.27 1.37 0.00	26.16 1.48 0.00	28.12 1.57 0.00	29.32 1.71 0.00	32.00 1.81 0.00	32.69 1.79 0.00	28.74 1.55 0.00	27.06 1.53 0.00	22.79 1.33 0.00	21.12 1.23 0.00	21.34 1.27 0.00	18.88 1.20 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.03 1.68 0.00	17.43 1.60 0.00	16.16 1.48 0.00	15.58 1.49 0.00	15.62 1.48 0.00	15.75 1.47 0.00	16.45 1.63 0.00	18.60 1.75 0.00	20.36 1.89 0.00	21.27 1.90 0.00	21.23 1.90 0.00	22.74 2.01 0.00	25.05 2.15 0.00	27.05 2.37 0.00	29.16 2.60 0.00	30.40 2.79 0.00	33.21 3.02 0.00	33.87 2.97 0.00	29.78 2.58 0.00	28.04 2.50 0.00	23.57 2.10 0.00	21.83 1.95 0.00	22.02 1.95 0.00	19.37 1.70 0.00



NARROWS_GT1_1 24228	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	71.02 3.62 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
NARROWS_GT1_2 24229	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	71.02 3.62 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
NARROWS_GT1_3 24230	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	71.02 3.62 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
NARROWS_GT1_4 24231	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	71.02 3.62 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
NARROWS_GT1_5 24232	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	71.02 3.62 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
NARROWS_GT1_6 24233	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	71.02 3.62 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
NARROWS_GT1_7 24234	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	71.02 3.62 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9

NARROWS_GT2_8 24243	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	71.02 3.62 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.81 1.46 0.00	17.27 1.44 0.00	16.05 1.38 0.00	15.13 1.04 0.00	15.17 1.03 0.00	15.27 1.00 0.00	15.90 1.08 0.00	18.31 1.46 0.00	20.08 1.61 0.00	20.97 1.61 0.00	20.59 1.26 0.00	21.89 1.16 0.00	24.47 1.58 0.00	26.58 1.90 0.00	28.63 2.07 0.00	29.87 2.26 0.00	32.60 2.42 0.00	33.34 2.44 0.00	29.37 2.18 0.00	27.58 2.04 0.00	22.88 1.42 0.00	21.24 1.35 0.00	21.80 1.73 0.00	19.12 1.45 0.00
NEG CAPITAL___MECHNVIL 23645	18.76 1.40 0.00	17.11 1.28 0.00	15.79 1.11 0.00	14.74 0.65 0.00	14.79 0.65 0.00	14.93 0.66 0.00	15.53 0.71 0.00	18.21 1.36 0.00	19.86 1.39 0.00	20.70 1.34 0.00	19.86 0.52 0.00	21.15 0.41 0.00	24.20 1.30 0.00	26.09 1.41 0.00	27.99 1.43 0.00	29.15 1.55 0.00	31.91 1.72 0.00	32.60 1.70 0.00	28.55 1.36 0.00	26.68 1.15 0.00	22.17 0.71 0.00	20.56 0.68 0.00	21.62 1.55 0.00	19.09 1.41 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.04 -0.31 0.00	15.40 -0.43 0.00	14.28 -0.40 0.00	13.75 -0.34 0.00	13.81 -0.32 0.00	13.90 -0.37 0.00	14.31 -0.50 0.00	16.41 -0.44 0.00	18.03 -0.44 0.00	19.02 -0.31 0.04	19.26 0.00 0.07	20.82 0.19 0.10	22.72 -0.09 0.08	24.40 -0.07 0.21	26.27 -0.03 0.26	27.22 -0.11 0.28	29.92 0.00 0.27	30.80 0.12 0.23	27.32 0.24 0.12	25.58 0.13 0.08	21.46 0.04 0.05	19.81 -0.02 0.06	19.89 -0.16 0.03	17.37 -0.30 0.00
NEG CENTRAL___DRP 24199	17.59 0.24 0.00	15.94 0.11 0.00	14.78 0.10 0.00	14.20 0.11 0.00	14.27 0.13 0.00	14.40 0.13 0.00	14.88 0.06 0.00	17.01 0.17 0.00	18.70 0.22 0.00	19.70 0.33 0.00	19.91 0.58 0.00	21.48 0.75 0.00	23.44 0.55 0.00	25.30 0.62 0.00	27.24 0.69 0.00	28.27 0.66 0.00	31.03 0.84 0.00	31.86 0.96 0.00	28.12 0.93 0.00	26.32 0.79 0.00	22.17 0.71 0.00	20.50 0.62 0.00	20.54 0.46 0.00	17.96 0.28 0.00
NEG CENTRAL___INDECK 23768	18.17 0.82 0.00	16.35 0.52 0.00	15.14 0.47 0.00	14.58 0.49 0.00	14.68 0.54 0.00	14.79 0.51 0.00	15.20 0.38 0.00	17.52 0.67 0.00	19.25 0.78 0.00	20.59 1.05 -0.18	21.19 1.51 -0.34	23.07 1.89 -0.45	24.15 0.87 -0.38	26.65 1.01 -0.95	29.42 1.12 -1.75	30.72 1.05 -2.06	33.64 1.24 -2.22	35.25 1.48 -2.87	29.20 1.49 -0.51	27.21 1.30 -0.38	22.71 1.03 -0.22	21.65 1.49 -0.27	21.50 1.29 -0.14	18.51 0.83 0.00
NEG CENTRAL___SENECA 23627	17.75 0.40 0.00	16.05 0.22 0.00	14.88 0.21 0.00	14.32 0.22 0.00	14.39 0.25 0.00	14.52 0.24 0.00	14.98 0.16 0.00	17.15 0.30 0.00	18.81 0.33 0.00	19.81 0.45 0.00	20.11 0.77 0.00	21.73 1.00 0.00	23.61 0.71 0.00	25.45 0.77 0.00	27.43 0.87 0.00	28.47 0.86 0.00	31.24 1.06 0.00	32.10 1.20 0.00	28.39 1.20 0.00	26.55 1.02 0.00	22.41 0.94 0.00	20.70 0.82 0.00	20.70 0.62 0.00	18.12 0.44 0.00
NEG CENTRAL___STATE_STREET 24147	17.63 0.28 0.00	16.00 0.17 0.00	14.81 0.13 0.00	14.25 0.16 0.00	14.29 0.16 0.00	14.43 0.16 0.00	14.89 0.07 0.00	17.01 0.17 0.00	18.73 0.26 0.00	19.72 0.35 0.00	19.86 0.52 0.00	21.40 0.66 0.00	23.49 0.59 0.00	25.35 0.67 0.00	27.30 0.74 0.00	28.33 0.72 0.00	31.15 0.97 0.00	31.92 1.02 0.00	28.17 0.98 0.00	26.40 0.87 0.00	22.19 0.73 0.00	20.52 0.64 0.00	20.58 0.50 0.00	17.99 0.32 0.00
NEG MILLWOOD___DRP 24198	19.29 1.94 0.00	17.66 1.84 0.00	16.39 1.72 0.00	16.08 1.99 0.00	16.08 1.94 0.00	16.22 1.94 0.00	17.78 2.18 -0.78	18.86 2.02 0.00	20.71 2.23 0.00	21.71 2.34 0.00	28.19 2.78 -6.07	29.81 3.01 -6.07	25.60 2.70 0.00	27.82 3.13 0.00	29.95 3.40 0.00	31.28 3.67 0.00	34.14 3.95 0.00	34.89 3.99 0.00	30.84 3.65 0.00	29.06 3.52 0.00	29.38 3.20 -4.72	25.95 2.88 -3.18	22.31 2.23 0.00	19.57 1.89 0.00
NEG NORTH_FLCN_SEA 23793	17.04 -0.31 0.00	15.53 -0.30 0.00	14.38 -0.29 0.00	13.81 -0.28 0.00	13.87 -0.27 0.00	14.05 -0.23 0.00	14.57 -0.25 0.00	16.51 -0.34 0.00	18.05 -0.42 0.00	18.96 -0.41 0.00	18.99 -0.35 0.00	20.42 -0.31 0.00	22.53 -0.37 0.00	24.24 -0.44 0.00	26.13 -0.43 0.00	27.22 -0.39 0.00	29.70 -0.48 0.00	30.44 -0.46 0.00	26.79 -0.41 0.00	25.02 -0.51 0.00	21.03 -0.43 0.00	19.51 -0.38 0.00	19.62 -0.46 0.00	17.32 -0.35 0.00
NEG NORTH_KES_CHATEGAY 23792	16.83 -0.52 0.00	15.34 -0.49 0.00	14.20 -0.47 0.00	13.64 -0.45 0.00	13.70 -0.44 0.00	13.88 -0.40 0.00	14.40 -0.41 0.00	16.30 -0.54 0.00	17.83 -0.65 0.00	18.73 -0.64 0.00	18.71 -0.62 0.00	20.13 -0.60 0.00	22.21 -0.69 0.00	23.92 -0.77 0.00	25.76 -0.80 0.00	26.84 -0.77 0.00	29.31 -0.88 0.00	30.00 -0.90 0.00	26.40 -0.79 0.00	24.69 -0.84 0.00	20.76 -0.71 0.00	19.23 -0.66 0.00	19.36 -0.72 0.00	17.09 -0.58 0.00
NEG NORTH___ALICE_FALLS 23915	17.04 -0.31 0.00	15.53 -0.30 0.00	14.38 -0.29 0.00	13.79 -0.30 0.00	13.86 -0.28 0.00	14.03 -0.24 0.00	14.55 -0.27 0.00	16.49 -0.35 0.00	18.03 -0.44 0.00	18.96 -0.41 0.00	19.00 -0.33 0.00	20.44 -0.29 0.00	22.53 -0.37 0.00	24.26 -0.42 0.00	26.16 -0.40 0.00	27.28 -0.33 0.00	29.77 -0.42 0.00	30.50 -0.40 0.00	26.84 -0.35 0.00	25.07 -0.46 0.00	21.08 -0.39 0.00	19.55 -0.34 0.00	19.64 -0.44 0.00	17.32 -0.35 0.00
NEG NORTH___LWR_SARANAC 23913	17.04 -0.31 0.00	15.53 -0.30 0.00	14.38 -0.29 0.00	13.79 -0.30 0.00	13.86 -0.28 0.00	14.03 -0.24 0.00	14.55 -0.27 0.00	16.49 -0.35 0.00	18.03 -0.44 0.00	18.96 -0.41 0.00	19.00 -0.33 0.00	20.44 -0.29 0.00	22.53 -0.37 0.00	24.26 -0.42 0.00	26.16 -0.40 0.00	27.28 -0.33 0.00	29.77 -0.42 0.00	30.50 -0.40 0.00	26.84 -0.35 0.00	25.07 -0.46 0.00	21.08 -0.39 0.00	19.55 -0.34 0.00	19.64 -0.44 0.00	17.32 -0.35 0.00
NEG NORTH___PLATTSBURG 23628	17.04 -0.31 0.00	15.53 -0.30 0.00	14.38 -0.29 0.00	13.79 -0.30 0.00	13.86 -0.28 0.00	14.03 -0.24 0.00	14.55 -0.27 0.00	16.49 -0.35 0.00	18.03 -0.44 0.00	18.96 -0.41 0.00	19.00 -0.33 0.00	20.44 -0.29 0.00	22.53 -0.37 0.00	24.26 -0.42 0.00	26.16 -0.40 0.00	27.28 -0.33 0.00	29.77 -0.42 0.00	30.50 -0.40 0.00	26.84 -0.35 0.00	25.07 -0.46 0.00	21.08 -0.39 0.00	19.55 -0.34 0.00	19.64 -0.44 0.00	17.32 -0.35 0.00
NEG WEST_LEA_LOCKPORT 23791	17.19 -0.16 0.00	15.45 -0.38 0.00	14.32 -0.35 0.00	13.87 -0.23 0.00	13.93 -0.21 0.00	13.99 -0.29 0.00	14.20 -0.62 -0.01	16.36 -0.49 -0.01	17.91 -0.57 -0.01	19.59 -0.35 -0.57	20.53 0.12 -1.08	21.16 0.39 -0.03	22.60 -0.32 -0.03	24.49 -0.25 -0.06	24.18 -0.11 2.26	24.06 -0.22 3.33	26.08 -0.03 4.08	23.46 0.25 7.69	27.59 0.30 -0.09	25.64 0.10 -0.01	21.46 -0.02 -0.01	20.65 -0.10 -0.86	20.27 -0.24 -0.44	17.20 -0.48 -0.01

NEG WEST___LANCASTR 23811	17.85 0.50 0.00	16.07 0.24 0.00	14.90 0.22 0.00	14.37 0.28 0.00	14.44 0.30 0.00	14.52 0.24 0.00	14.84 0.01 0.00	17.07 0.22 0.00	18.68 0.20 0.00	20.69 0.45 -0.88	22.07 1.04 -1.69	32.48 1.31 -10.44	32.40 0.73 -8.77	47.67 0.89 -22.10	58.47 1.12 -30.80	62.30 1.05 -33.65	65.50 1.39 -33.92	66.11 1.64 -33.58	40.48 1.52 -11.77	35.49 1.23 -8.73	27.52 1.03 -5.02	22.08 0.85 -1.34	21.51 0.76 -0.67	18.07 0.39 0.00
NEG_PENN_ALLEGHNY 23528	17.96 0.61 0.00	16.32 0.49 0.00	15.13 0.46 0.00	14.56 0.46 0.00	14.60 0.47 0.00	14.72 0.44 0.00	15.25 0.43 0.00	17.35 0.50 0.00	19.05 0.57 0.00	20.08 0.64 -0.08	20.30 0.81 -0.15	21.89 0.95 -0.20	23.95 0.89 -0.17	26.06 0.96 -0.42	28.15 1.06 -0.53	29.19 1.02 -0.56	31.98 1.24 -0.55	32.66 1.30 -0.46	28.63 1.20 -0.24	26.77 1.07 -0.17	22.48 0.92 -0.10	20.80 0.80 -0.12	20.88 0.74 -0.06	18.24 0.57 0.00
NEG___GEN_MONROE 24207	17.61 0.26 0.00	15.86 0.03 0.00	14.66 -0.01 0.00	14.15 0.06 0.00	14.21 0.07 0.00	14.32 0.04 0.00	14.67 -0.15 0.00	16.95 0.10 0.00	18.64 0.17 0.00	19.75 0.39 0.00	20.16 0.83 0.00	21.94 1.20 0.00	23.81 0.92 0.00	25.77 1.08 0.00	27.27 1.30 0.59	25.74 1.19 3.06	28.38 1.39 3.20	28.76 1.61 3.74	27.85 1.58 0.92	26.18 1.30 0.65	22.10 1.01 0.38	20.78 0.90 0.00	20.80 0.72 0.00	17.96 0.28 0.00
NEPA___ENERGY 23901	17.87 0.52 0.00	16.08 0.25 0.00	14.92 0.25 0.00	14.39 0.30 0.00	14.45 0.31 0.00	14.53 0.26 0.00	14.86 0.04 0.00	17.06 0.22 0.00	18.66 0.18 0.00	20.64 0.43 -0.85	21.93 0.97 -1.63	27.86 1.22 -5.91	28.52 0.66 -4.96	37.97 0.79 -12.50	46.09 1.03 -18.51	49.09 0.94 -20.54	52.51 1.27 -21.06	55.00 1.51 -22.59	35.08 1.41 -6.48	31.58 1.12 -4.93	25.22 0.92 -2.84	21.95 0.77 -1.29	21.41 0.68 -0.65	18.03 0.35 0.00
NEVERSINK___HYD 23608	18.51 1.16 0.00	16.95 1.12 0.00	15.76 1.09 0.00	15.06 0.97 0.00	15.10 0.96 0.00	15.22 0.94 0.00	15.87 1.05 0.00	18.11 1.26 0.00	19.84 1.37 0.00	20.76 1.40 0.00	20.69 1.35 0.00	22.23 1.49 0.00	24.47 1.58 0.00	25.69 1.01 0.00	27.99 1.43 0.00	29.27 1.66 0.00	31.46 1.27 0.00	32.20 1.30 0.00	28.34 1.14 0.00	26.65 1.12 0.00	23.01 1.55 0.00	21.25 1.37 0.00	21.48 1.40 0.00	18.84 1.17 0.00
NEWTON___FALLS_HYD 23847	17.16 -0.19 0.00	15.62 -0.21 0.00	14.44 -0.24 0.00	13.85 -0.24 0.00	13.93 -0.21 0.00	14.09 -0.19 0.00	14.62 -0.19 0.00	16.66 -0.18 0.00	18.20 -0.28 0.00	19.13 -0.23 0.00	19.28 -0.06 0.00	20.73 0.00 0.00	22.92 0.02 0.00	24.53 -0.15 0.00	26.40 -0.16 0.00	27.39 -0.22 0.00	29.92 -0.27 0.00	30.68 -0.21 0.00	27.03 -0.16 0.00	25.33 -0.21 0.00	21.36 -0.11 0.00	19.80 -0.08 0.00	19.90 -0.18 0.00	17.60 -0.07 0.00
NIAGARA_115E_LBMP 323715	16.88 -0.47 0.00	15.18 -0.65 0.00	14.09 -0.59 0.00	13.64 -0.45 0.00	13.70 -0.44 0.00	13.75 -0.53 0.00	13.93 -0.89 0.00	16.04 -0.81 0.00	17.54 -0.94 0.00	19.21 -0.76 -0.60	20.29 -0.19 -1.14	17.88 0.04 2.90	19.78 -0.69 2.43	17.89 -0.64 6.15	17.92 -0.51 8.13	18.16 -0.63 8.81	20.97 -0.48 8.73	22.81 -0.21 7.88	23.14 -0.08 3.97	22.78 -0.31 2.45	19.69 -0.37 1.40	20.37 -0.42 -0.91	19.99 -0.54 -0.46	16.95 -0.73 0.00
NIAGARA_115W_LBMP 323714	16.64 -0.71 0.00	14.96 -0.87 0.00	13.88 -0.79 0.00	13.46 -0.63 0.00	13.50 -0.64 0.00	13.56 -0.71 0.00	13.71 -1.08 0.02	15.81 -1.01 0.02	17.23 -1.22 0.02	17.77 -1.03 0.57	17.81 -0.48 1.04	17.55 -0.29 2.90	19.41 -1.05 2.43	17.49 -1.04 6.15	17.48 -0.98 8.09	17.70 -1.13 8.77	20.44 -1.06 8.69	22.26 -0.80 7.84	22.67 -0.60 3.93	22.29 -0.79 2.45	19.33 -0.69 1.44	18.38 -0.64 0.86	18.85 -0.78 0.44	16.70 -0.95 0.02
NIAGARA_230_LBMP 323716	16.90 -0.45 0.00	15.21 -0.62 0.00	14.12 -0.56 0.00	13.68 -0.41 0.00	13.73 -0.41 0.00	13.79 -0.49 0.00	13.95 -0.86 0.00	16.05 -0.79 0.00	17.55 -0.92 0.00	18.10 -0.72 0.55	18.10 -0.17 1.06	17.86 0.04 2.92	19.78 -0.66 2.45	17.89 -0.62 6.17	17.94 -0.51 8.11	18.15 -0.66 8.79	20.96 -0.51 8.71	22.76 -0.28 7.86	23.11 -0.14 3.95	22.73 -0.33 2.47	19.69 -0.34 1.42	18.66 -0.38 0.84	19.15 -0.50 0.42	17.00 -0.67 0.00
NIAGARA____ 23760	16.78 -0.57 0.00	15.09 -0.74 0.00	14.00 -0.67 0.00	13.56 -0.54 0.00	13.60 -0.54 0.00	13.66 -0.61 0.00	13.86 -0.95 0.01	15.99 -0.84 0.01	17.47 -1.00 0.01	18.25 -0.81 0.30	18.50 -0.27 0.57	17.77 -0.06 2.91	19.67 -0.78 2.44	17.78 -0.74 6.16	17.78 -0.66 8.11	18.02 -0.80 8.79	20.81 -0.66 8.71	22.64 -0.40 7.85	23.00 -0.25 3.95	22.61 -0.46 2.46	19.61 -0.43 1.43	18.95 -0.46 0.47	19.25 -0.58 0.24	16.89 -0.78 0.01
NINE_MILE_1 23575	16.93 -0.42 0.00	15.42 -0.41 0.00	14.29 -0.38 0.00	13.72 -0.37 0.00	13.77 -0.37 0.00	13.90 -0.37 0.00	14.40 -0.41 0.00	16.41 -0.44 0.00	18.05 -0.42 0.00	18.96 -0.41 0.00	19.00 -0.33 0.00	20.44 -0.29 0.00	22.51 -0.39 0.00	24.26 -0.42 0.00	26.10 -0.45 0.00	27.08 -0.53 0.00	29.68 -0.51 0.00	30.37 -0.53 0.00	26.76 -0.44 0.00	25.12 -0.41 0.00	21.12 -0.34 0.00	19.55 -0.34 0.00	19.70 -0.38 0.00	17.30 -0.37 0.00
NINE_MILE_2 23744	16.93 -0.42 0.00	15.42 -0.41 0.00	14.29 -0.38 0.00	13.72 -0.37 0.00	13.77 -0.37 0.00	13.90 -0.37 0.00	14.40 -0.41 0.00	16.41 -0.44 0.00	18.05 -0.42 0.00	18.96 -0.41 0.00	19.00 -0.33 0.00	20.44 -0.29 0.00	22.51 -0.39 0.00	24.26 -0.42 0.00	26.10 -0.45 0.00	27.08 -0.53 0.00	29.68 -0.51 0.00	30.37 -0.53 0.00	26.76 -0.44 0.00	25.12 -0.41 0.00	21.12 -0.34 0.00	19.55 -0.34 0.00	19.70 -0.38 0.00	17.30 -0.37 0.00
NM_CAPITAL___DRP 24208	18.20 0.85 0.00	16.73 0.90 0.00	15.50 0.82 0.00	14.73 0.63 0.00	14.78 0.64 0.00	14.89 0.61 0.00	15.43 0.61 0.00	17.72 0.88 0.00	19.40 0.92 0.00	20.24 0.87 0.00	19.78 0.45 0.00	21.05 0.31 0.00	23.63 0.73 0.00	25.47 0.79 0.00	27.38 0.82 0.00	28.49 0.88 0.00	31.13 0.94 0.00	31.80 0.90 0.00	27.90 0.71 0.00	26.19 0.66 0.00	21.93 0.47 0.00	20.40 0.52 0.00	20.96 0.88 0.00	18.52 0.85 0.00
NM_CENTRAL___DRP 24181	17.39 0.03 0.00	15.80 -0.03 0.00	14.65 -0.03 0.00	14.06 -0.03 0.00	14.12 -0.01 0.00	14.25 -0.03 0.00	14.76 -0.06 0.00	16.84 0.00 0.00	18.55 0.07 0.00	19.50 0.14 0.00	19.58 0.25 0.00	21.09 0.35 0.00	23.17 0.28 0.00	24.98 0.30 0.00	26.85 0.29 0.00	27.86 0.25 0.00	30.49 0.30 0.00	31.24 0.34 0.00	27.52 0.33 0.00	25.86 0.33 0.00	21.76 0.30 0.00	20.12 0.24 0.00	20.26 0.18 0.00	17.75 0.07 0.00
NM_FRONTIER___DRP 24179	16.64 -0.71 0.00	14.96 -0.87 0.00	13.88 -0.79 0.00	13.46 -0.63 0.00	13.50 -0.64 0.00	13.56 -0.71 0.00	13.71 -1.08 0.02	15.81 -1.01 0.02	17.23 -1.22 0.02	17.77 -1.03 0.57	17.81 -0.48 1.04	17.55 -0.29 2.90	19.41 -1.05 2.43	17.49 -1.04 6.15	17.48 -0.98 8.09	17.70 -1.13 8.77	20.44 -1.06 8.69	22.26 -0.80 7.84	22.67 -0.60 3.93	22.29 -0.79 2.45	19.33 -0.69 1.44	18.38 -0.64 0.86	18.85 -0.78 0.44	16.70 -0.95 0.02

NM_ST_REGIS___HYD 24053	16.59 -0.76 0.00	15.13 -0.70 0.00	14.00 -0.67 0.00	13.41 -0.68 0.00	13.53 -0.61 0.00	13.70 -0.57 0.00	14.22 -0.59 0.00	16.12 -0.72 0.00	17.53 -0.94 0.00	18.44 -0.93 0.00	18.48 -0.85 0.00	19.88 -0.85 0.00	21.98 -0.92 0.00	23.60 -1.09 0.00	25.41 -1.14 0.00	26.45 -1.16 0.00	28.89 -1.30 0.00	29.60 -1.30 0.00	26.05 -1.14 0.00	24.36 -1.17 0.00	20.50 -0.97 0.00	19.01 -0.87 0.00	19.11 -0.96 0.00	17.00 -0.67 0.00
NORTHPORT___1 23551	25.11 2.34 -5.42	20.59 2.22 -2.55	18.81 2.04 -2.09	17.61 2.11 -1.40	17.89 2.08 -1.67	18.14 2.07 -1.80	19.38 2.22 -2.35	24.78 2.36 -5.58	25.65 2.53 -4.64	25.84 2.58 -3.90	22.20 1.95 -0.92	22.21 2.28 0.80	22.21 2.63 3.32	23.22 2.74 4.20	24.66 3.00 4.89	25.82 3.26 5.04	27.63 3.44 6.00	29.74 3.43 4.59	25.36 3.05 4.88	23.05 2.86 5.35	22.76 2.45 1.15	22.23 2.25 -0.10	22.03 2.31 0.36	21.35 2.31 -1.36
NORTHPORT___2 23552	25.11 2.34 -5.42	20.59 2.22 -2.55	18.81 2.04 -2.09	17.61 2.11 -1.40	17.89 2.08 -1.67	18.14 2.07 -1.80	19.38 2.22 -2.35	24.78 2.36 -5.58	25.65 2.53 -4.64	25.84 2.58 -3.90	22.20 1.95 -0.92	22.21 2.28 0.80	22.21 2.63 3.32	22.30 2.74 5.12	22.23 3.00 7.32	22.30 3.26 8.57	22.24 3.44 11.39	22.25 3.43 12.07	22.30 3.05 7.94	22.23 2.86 6.17	22.76 2.45 1.15	22.23 2.25 -0.10	22.03 2.31 0.36	21.35 2.31 -1.36
NORTHPORT___3 23553	24.77 2.03 -5.40	20.29 1.95 -2.51	18.52 1.79 -2.05	17.30 1.83 -1.38	17.60 1.82 -1.64	17.85 1.81 -1.77	19.13 1.97 -2.34	24.51 2.09 -5.58	25.26 2.14 -4.64	25.40 2.13 -3.90	22.08 1.84 -0.91	22.08 2.16 0.81	21.93 2.36 3.33	22.16 2.61 5.13	22.08 2.87 7.34	22.14 3.12 8.58	22.08 3.29 11.40	22.08 3.27 12.09	22.12 2.88 7.96	22.08 2.73 6.18	22.62 2.32 1.16	22.08 2.13 -0.07	21.76 2.07 0.38	20.90 1.87 -1.35
NORTHPORT___4 23650	24.77 2.03 -5.40	20.29 1.95 -2.51	18.52 1.79 -2.05	17.30 1.83 -1.38	17.60 1.82 -1.64	17.85 1.81 -1.77	19.13 1.97 -2.34	24.51 2.09 -5.58	25.26 2.14 -4.64	25.40 2.13 -3.90	22.08 1.84 -0.91	22.08 2.16 0.81	21.93 2.36 3.33	22.16 2.61 5.13	22.08 2.87 7.34	22.14 3.12 8.58	22.08 3.29 11.40	22.08 3.27 12.09	22.12 2.88 7.96	22.08 2.73 6.18	22.62 2.32 1.16	22.08 2.13 -0.07	21.76 2.07 0.38	20.90 1.87 -1.35
NORTHPORT___IC 23718	25.11 2.34 -5.42	20.59 2.22 -2.55	18.81 2.04 -2.09	17.61 2.11 -1.40	17.89 2.08 -1.67	18.14 2.07 -1.80	19.38 2.22 -2.35	24.78 2.36 -5.58	25.65 2.53 -4.64	25.84 2.58 -3.90	22.20 1.95 -0.92	22.21 2.28 0.80	22.21 2.63 3.32	23.22 2.74 4.20	24.66 3.00 4.89	25.82 3.26 5.04	27.63 3.44 6.00	29.74 3.43 4.59	25.36 3.05 4.88	23.05 2.86 5.35	22.76 2.45 1.15	22.23 2.25 -0.10	22.03 2.31 0.36	21.35 2.31 -1.36
NPX_GEN_1385_PROXY 323591	23.01 1.82 -3.84	20.18 1.80 -2.55	18.45 1.69 -2.09	17.45 1.96 -1.40	17.62 1.81 -1.67	17.86 1.78 -1.80	19.00 1.84 -2.35	22.00 1.85 -3.30	22.65 1.98 -2.20	23.53 2.00 -2.17	22.01 1.76 -0.92	22.01 2.07 0.80	22.60 3.02 3.32	23.47 2.99 4.20	24.90 3.24 4.89	26.10 3.53 5.04	27.90 3.71 6.00	30.05 3.74 4.59	25.60 3.29 4.88	23.30 3.11 5.35	22.72 2.40 1.15	22.03 2.05 -0.10	21.59 1.87 0.36	21.07 2.03 -1.36
NPX_GEN_CSC 323557	25.90 2.90 -5.65	21.56 2.71 -3.02	19.60 2.45 -2.48	18.25 2.52 -1.64	18.59 2.47 -1.98	18.88 2.47 -2.13	19.89 2.68 -2.39	25.30 2.85 -5.61	26.33 3.18 -4.67	42.94 3.33 -20.24	68.11 2.88 -45.90	75.51 3.34 -51.43	165.11 3.71 -138.51	129.61 3.88 -101.05	129.46 4.19 -98.71	140.69 4.53 -108.56	133.60 4.77 -98.64	136.70 4.88 -100.92	129.61 4.27 -98.15	129.39 4.08 -99.77	139.74 3.50 -114.78	91.84 3.22 -68.73	51.75 3.19 -28.48	24.08 2.95 -3.45
NSINS_S_GLNS_FALLS 23858	18.79 1.44 0.00	17.14 1.31 0.00	15.78 1.10 0.00	14.51 0.42 0.00	14.56 0.42 0.00	14.72 0.44 0.00	15.31 0.49 0.00	18.24 1.40 0.00	19.86 1.39 0.00	20.66 1.30 0.00	19.39 0.06 0.00	20.63 -0.10 0.00	23.99 1.10 0.00	25.87 1.18 0.00	27.67 1.12 0.00	28.82 1.21 0.00	31.55 1.36 0.00	32.26 1.36 0.00	28.34 1.14 0.00	26.37 0.84 0.00	21.83 0.36 0.00	20.24 0.36 0.00	21.70 1.63 0.00	19.11 1.43 0.00
NUCOR_STEEL___DRP 24197	17.65 0.29 0.00	16.02 0.19 0.00	14.82 0.15 0.00	14.26 0.17 0.00	14.31 0.17 0.00	14.45 0.17 0.00	14.89 0.07 0.00	16.99 0.15 0.00	18.72 0.24 0.00	19.68 0.31 0.00	19.80 0.46 0.00	21.31 0.58 0.00	23.42 0.53 0.00	25.25 0.57 0.00	27.17 0.61 0.00	28.22 0.61 0.00	31.03 0.84 0.00	31.80 0.90 0.00	28.06 0.87 0.00	26.32 0.79 0.00	22.13 0.67 0.00	20.48 0.60 0.00	20.56 0.48 0.00	17.98 0.30 0.00
NYISO_LBMP_REFERENCE 24008	17.35 0.00 0.00	15.83 0.00 0.00	14.67 0.00 0.00	14.09 0.00 0.00	14.14 0.00 0.00	14.27 0.00 0.00	14.82 0.00 0.00	16.84 0.00 0.00	18.48 0.00 0.00	19.37 0.00 0.00	19.33 0.00 0.00	20.73 0.00 0.00	22.90 0.00 0.00	24.68 0.00 0.00	26.55 0.00 0.00	27.61 0.00 0.00	30.19 0.00 0.00	30.90 0.00 0.00	27.19 0.00 0.00	25.53 0.00 0.00	21.46 0.00 0.00	19.88 0.00 0.00	20.08 0.00 0.00	17.67 0.00 0.00
NYPA_BRENTWD___GT 24164	25.97 2.69 -5.92	21.81 2.52 -3.46	19.94 2.30 -2.96	18.38 2.35 -1.93	18.83 2.33 -2.36	19.15 2.33 -2.55	19.78 2.50 -2.45	25.16 2.68 -5.64	26.11 2.94 -4.69	31.11 2.96 -8.78	38.18 2.34 -16.50	41.41 2.72 -17.96	64.67 3.05 -38.73	55.20 3.28 -27.23	58.16 3.58 -28.03	61.53 3.87 -30.05	64.84 4.14 -30.51	64.04 4.14 -29.00	57.31 3.67 -26.45	55.83 3.42 -26.88	58.00 2.90 -33.64	44.50 2.64 -21.97	31.41 2.79 -8.54	22.72 2.70 -2.34
NYPA_GOWANUS___GT5 24156	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.04 2.50 -9.17	31.30 2.48 -9.49	32.71 2.63 -9.34	47.35 2.88 -21.57	47.62 3.13 -19.80	47.60 3.37 -17.68	70.99 3.59 -39.80	55.68 3.90 -21.60	60.13 3.92 -25.30	84.89 3.34 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.42 2.45 -11.89	29.30 2.16 -9.47
NYPA_GOWANUS___GT6 24157	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.04 2.50 -9.17	31.30 2.48 -9.49	32.71 2.63 -9.34	47.35 2.88 -21.57	47.62 3.13 -19.80	47.60 3.37 -17.68	70.99 3.59 -39.80	55.68 3.90 -21.60	60.13 3.92 -25.30	84.89 3.34 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.42 2.45 -11.89	29.30 2.16 -9.47
NYPA_HARLEM__RVR__GT1 24160	19.46 2.10 -0.01	17.85 2.01 -0.01	16.59 1.91 -0.01	16.03 1.93 -0.01	16.07 1.92 -0.01	16.06 1.78 0.00	17.64 1.91 -0.91	20.24 2.12 -1.27	23.29 2.31 -2.50	26.86 2.38 -5.11	27.71 2.32 -6.06	29.22 2.42 -6.07	29.12 2.68 -3.55	31.46 2.84 -3.95	31.30 3.11 -1.64	32.84 3.31 -1.92	35.65 3.59 -1.88	34.92 3.74 -0.29	30.18 2.99 0.01	28.83 3.04 -0.26	28.72 2.55 -4.71	25.44 2.39 -3.17	22.37 2.29 -0.01	19.82 2.14 -0.01

NYPA_HARLEM__RVR_GT2 24161	19.46 2.10 -0.01	17.85 2.01 -0.01	16.59 1.91 -0.01	16.03 1.93 -0.01	16.07 1.92 -0.01	16.06 1.78 0.00	17.64 1.91 -0.91	20.24 2.12 -1.27	23.29 2.31 -2.50	26.86 2.38 -5.11	27.71 2.32 -6.06	29.22 2.42 -6.07	29.12 2.68 -3.55	31.46 2.84 -3.95	31.30 3.11 -1.64	32.84 3.31 -1.92	35.65 3.59 -1.88	34.92 3.74 -0.29	30.18 2.99 0.01	28.83 3.04 -0.26	28.72 2.55 -4.71	25.44 2.39 -3.17	22.37 2.29 -0.01	19.82 2.14 -0.01
NYPA_KENT____GT 24152	25.14 2.15 -5.63	17.83 1.99 -0.01	16.55 1.86 -0.01	15.97 1.87 -0.01	16.03 1.88 -0.01	16.09 1.81 0.00	17.72 1.99 -0.92	30.96 2.21 -11.91	28.12 2.38 -7.26	29.34 2.46 -7.51	29.80 2.44 -8.03	31.25 2.57 -7.95	37.46 2.82 -11.75	40.74 3.03 -13.03	40.67 3.29 -10.82	54.72 3.51 -23.61	47.16 3.80 -13.17	49.34 3.83 -14.61	61.57 3.26 -31.11	39.61 3.19 -10.89	39.57 2.70 -15.41	31.00 2.53 -8.59	29.30 2.41 -6.81	25.22 2.12 -5.43
NYPA_POUCH1____GT 24155	30.42 2.15 -10.92	17.85 2.01 -0.01	16.55 1.86 -0.01	15.97 1.87 -0.01	16.03 1.88 -0.01	16.07 1.80 0.00	17.69 1.96 -0.92	43.15 2.17 -24.13	32.51 2.35 -11.68	31.47 2.44 -9.66	31.85 2.42 -10.10	33.41 2.57 -10.11	54.06 2.84 -28.33	51.23 3.06 -23.49	51.27 3.32 -21.40	79.76 3.56 -48.59	60.20 3.83 -26.17	65.91 3.89 -31.12	97.47 3.32 -66.96	51.89 3.24 -23.12	54.74 2.73 -30.55	37.24 2.53 -14.83	36.42 2.39 -13.95	30.31 2.12 -10.52
NYPA_VERNON____GT2 24162	20.90 2.12 -1.43	17.80 1.96 -0.01	16.52 1.83 -0.01	15.95 1.85 -0.01	16.00 1.85 -0.01	16.07 1.80 0.00	17.71 1.97 -0.92	23.02 2.17 -4.00	24.61 2.37 -3.77	27.65 2.44 -5.85	28.31 2.42 -6.56	29.81 2.53 -6.55	31.30 2.77 -5.64	33.89 2.96 -6.25	33.76 3.24 -3.97	38.48 3.45 -7.42	38.67 3.74 -4.74	38.58 3.77 -3.92	38.26 3.18 -7.88	31.63 3.14 -2.96	31.53 2.64 -7.42	26.92 2.49 -4.55	24.18 2.37 -1.74	21.14 2.08 -1.38
NYPA_VERNON____GT3 24163	20.90 2.12 -1.43	17.80 1.96 -0.01	16.52 1.83 -0.01	15.95 1.85 -0.01	16.00 1.85 -0.01	16.07 1.80 0.00	17.71 1.97 -0.92	23.02 2.17 -4.00	24.61 2.37 -3.77	27.65 2.44 -5.85	28.31 2.42 -6.56	29.81 2.53 -6.55	31.30 2.77 -5.64	33.89 2.96 -6.25	33.76 3.24 -3.97	38.48 3.45 -7.42	38.67 3.74 -4.74	38.58 3.77 -3.92	38.26 3.18 -7.88	31.63 3.14 -2.96	31.53 2.64 -7.42	26.92 2.49 -4.55	24.18 2.37 -1.74	21.14 2.08 -1.38
NYPA__ASTORIA_CC1 323568	19.46 2.10 -0.01	17.80 1.96 -0.01	16.50 1.82 -0.01	15.94 1.85 -0.01	16.00 1.85 -0.01	16.06 1.78 0.00	17.69 1.96 -0.92	20.30 2.14 -1.32	23.39 2.33 -2.59	27.05 2.40 -5.28	27.78 2.38 -6.07	29.32 2.51 -6.07	29.18 2.72 -3.56	31.55 2.91 -3.95	31.39 3.19 -1.65	32.96 3.42 -1.92	35.75 3.68 -1.88	34.92 3.74 -0.29	30.32 3.13 0.00	28.89 3.09 -0.27	28.80 2.62 -4.72	25.51 2.45 -3.18	22.44 2.35 -0.02	19.75 2.07 -0.01
NYPA__ASTORIA_CC2 323569	19.46 2.10 -0.01	17.80 1.96 -0.01	16.50 1.82 -0.01	15.94 1.85 -0.01	16.00 1.85 -0.01	16.06 1.78 0.00	17.69 1.96 -0.92	20.30 2.14 -1.32	23.39 2.33 -2.59	27.05 2.40 -5.28	27.78 2.38 -6.07	29.32 2.51 -6.07	29.18 2.72 -3.56	31.55 2.91 -3.95	31.39 3.19 -1.65	32.96 3.42 -1.92	35.75 3.68 -1.88	34.92 3.74 -0.29	30.32 3.13 0.00	28.89 3.09 -0.27	28.80 2.62 -4.72	25.51 2.45 -3.18	22.44 2.35 -0.02	19.75 2.07 -0.01
NYPA__HOLTSVILL 23794	25.59 2.60 -5.63	21.27 2.45 -2.99	19.35 2.23 -2.45	18.02 2.31 -1.62	18.37 2.28 -1.96	18.64 2.25 -2.11	19.65 2.44 -2.39	25.01 2.56 -5.60	25.99 2.84 -4.67	42.99 2.92 -20.70	68.85 2.44 -47.08	76.34 2.82 -52.78	168.55 3.14 -142.52	132.06 3.36 -104.02	131.77 3.67 -101.55	143.27 3.95 -111.71	135.74 4.17 -101.39	138.91 4.20 -103.81	131.95 3.73 -101.03	131.73 3.50 -102.70	142.49 2.98 -118.04	93.23 2.74 -70.61	52.11 2.75 -29.28	23.78 2.62 -3.49
NYPA____HELLGATE_GT1 24158	19.46 2.10 -0.01	17.85 2.01 -0.01	16.59 1.91 -0.01	16.03 1.93 -0.01	16.07 1.92 -0.01	16.06 1.78 0.00	17.64 1.91 -0.91	20.24 2.12 -1.27	23.29 2.31 -2.50	26.86 2.38 -5.11	27.71 2.32 -6.06	29.22 2.42 -6.07	29.12 2.68 -3.55	31.49 2.86 -3.95	31.32 3.13 -1.64	32.84 3.31 -1.92	35.65 3.59 -1.88	34.92 3.74 -0.29	30.18 2.99 0.01	28.83 3.04 -0.26	28.72 2.55 -4.71	25.44 2.39 -3.17	22.37 2.29 -0.01	19.82 2.14 -0.01
NYPA____HELLGATE_GT2 24159	19.46 2.10 -0.01	17.85 2.01 -0.01	16.59 1.91 -0.01	16.03 1.93 -0.01	16.07 1.92 -0.01	16.06 1.78 0.00	17.64 1.91 -0.91	20.24 2.12 -1.27	23.29 2.31 -2.50	26.86 2.38 -5.11	27.71 2.32 -6.06	29.22 2.42 -6.07	29.12 2.68 -3.55	31.49 2.86 -3.95	31.32 3.13 -1.64	32.84 3.31 -1.92	35.65 3.59 -1.88	34.92 3.74 -0.29	30.18 2.99 0.01	28.83 3.04 -0.26	28.72 2.55 -4.71	25.44 2.39 -3.17	22.37 2.29 -0.01	19.82 2.14 -0.01
NYS_BARGE__HYD 23848	17.21 -0.14 0.00	15.45 -0.38 0.00	14.34 -0.34 0.00	13.88 -0.21 0.00	13.94 -0.20 0.00	13.99 -0.29 0.00	14.20 -0.62 -0.01	16.38 -0.47 -0.01	17.93 -0.55 -0.01	19.71 -0.33 -0.67	20.81 0.19 -1.28	21.27 0.48 -0.06	22.72 -0.23 -0.05	24.65 -0.15 -0.12	23.89 0.00 2.66	23.57 -0.11 3.93	25.44 0.09 4.84	22.08 0.37 9.19	27.49 0.43 0.14	25.77 0.20 -0.04	21.56 0.06 -0.03	20.89 -0.02 -1.02	20.43 -0.16 -0.52	17.26 -0.42 -0.01
OAK ORCHARD__HYD 24046	17.40 0.05 0.00	15.70 -0.13 0.00	14.56 -0.12 0.00	14.03 -0.06 0.00	14.10 -0.04 0.00	14.19 -0.09 0.00	14.55 -0.27 0.00	16.73 -0.12 0.00	18.38 -0.09 0.00	19.46 0.10 0.00	19.84 0.50 0.00	21.48 0.75 0.00	23.33 0.43 0.00	25.22 0.54 0.00	26.67 0.64 0.52	27.44 0.58 0.75	30.02 0.76 0.92	30.09 0.93 1.73	28.17 0.98 0.00	26.30 0.77 0.00	22.04 0.58 0.00	20.36 0.48 0.00	20.38 0.30 0.00	17.73 0.05 0.00
OCC_CHEM__DRP 24175	16.71 -0.64 0.00	15.02 -0.81 0.00	13.94 -0.73 0.00	13.51 -0.58 0.00	13.56 -0.58 0.00	13.62 -0.66 0.00	13.75 -1.04 0.03	15.87 -0.94 0.03	17.30 -1.15 0.03	17.84 -0.95 0.58	17.91 -0.39 1.04	17.49 -0.19 3.05	19.37 -0.96 2.56	17.26 -0.94 6.49	17.17 -0.88 8.51	17.36 -1.02 9.23	20.14 -0.90 9.14	22.01 -0.68 8.21	22.59 -0.49 4.12	22.28 -0.66 2.58	19.34 -0.60 1.53	18.46 -0.56 0.87	18.93 -0.70 0.45	16.78 -0.87 0.03
OH_GEN_PROXY 24063	16.93 -0.42 0.00	15.24 -0.59 0.00	14.15 -0.53 0.00	13.70 -0.39 0.00	13.76 -0.38 0.00	13.80 -0.47 0.00	14.00 -0.81 0.00	16.10 -0.74 0.00	17.60 -0.87 0.00	18.23 -0.68 0.46	18.32 -0.13 0.88	18.40 0.08 2.42	20.27 -0.60 2.03	19.00 -0.57 5.11	19.40 -0.45 6.70	19.75 -0.58 7.28	22.53 -0.45 7.21	24.22 -0.21 6.47	24.96 -0.08 2.15	23.20 -0.28 2.05	20.00 -0.28 1.18	18.87 -0.32 0.70	19.29 -0.44 0.35	17.05 -0.62 0.00
OLIN_CORP_DRP 24177	16.93 -0.42 0.00	15.23 -0.60 0.00	14.13 -0.54 0.00	13.68 -0.41 0.00	13.74 -0.40 0.00	13.79 -0.49 0.00	13.98 -0.84 0.00	16.09 -0.76 0.00	17.59 -0.89 0.00	19.42 -0.70 -0.75	20.66 -0.12 -1.44	16.48 0.13 4.38	18.62 -0.60 3.68	14.84 -0.54 9.30	14.08 -0.43 12.05	14.11 -0.55 12.95	17.04 -0.39 12.76	19.66 -0.12 11.11	21.37 0.00 5.82	21.61 -0.23 3.69	19.04 -0.30 2.12	20.69 -0.34 -1.14	20.17 -0.48 -0.57	17.02 -0.65 0.00

OLIN_CORP_DSASP 323712	16.71 -0.64 0.00	15.02 -0.81 0.00	13.94 -0.73 0.00	13.51 -0.58 0.00	13.56 -0.58 0.00	13.62 -0.66 0.00	13.75 -1.04 0.03	15.87 -0.94 0.03	17.30 -1.15 0.03	17.84 -0.95 0.58	17.91 -0.39 1.04	17.49 -0.19 3.05	19.37 -0.96 2.56	17.26 -0.94 6.49	17.17 -0.88 8.51	17.36 -1.02 9.23	20.14 -0.90 9.14	22.01 -0.68 8.21	22.59 -0.49 4.12	22.28 -0.66 2.58	19.34 -0.60 1.53	18.46 -0.56 0.87	18.93 -0.70 0.45	16.78 -0.87 0.03
ONEIDA_HERK_LFGE 323681	17.87 0.52 0.00	16.27 0.44 0.00	15.06 0.38 0.00	14.43 0.34 0.00	14.49 0.35 0.00	14.63 0.36 0.00	15.19 0.37 0.00	17.35 0.50 0.00	19.07 0.59 0.00	20.03 0.66 0.00	20.15 0.81 0.00	21.65 0.91 0.00	23.93 1.03 0.00	25.67 0.99 0.00	27.62 1.06 0.00	28.68 1.08 0.00	31.36 1.18 0.00	32.17 1.27 0.00	28.31 1.12 0.00	26.55 1.02 0.00	22.34 0.88 0.00	20.68 0.80 0.00	20.82 0.74 0.00	18.29 0.62 0.00
ONONDAGA_REF_OCCRA 23987	17.51 0.16 0.00	15.91 0.08 0.00	14.75 0.07 0.00	14.16 0.07 0.00	14.22 0.09 0.00	14.35 0.07 0.00	14.88 0.06 0.00	16.96 0.12 0.00	18.68 0.20 0.00	19.64 0.27 0.00	19.72 0.39 0.00	21.23 0.50 0.00	23.35 0.46 0.00	25.17 0.49 0.00	27.06 0.50 0.00	28.08 0.47 0.00	30.76 0.57 0.00	31.52 0.62 0.00	27.77 0.57 0.00	26.07 0.54 0.00	21.93 0.47 0.00	20.28 0.40 0.00	20.42 0.34 0.00	17.89 0.21 0.00
ONONDAGA___COGEN 23986	17.46 0.10 0.00	15.86 0.03 0.00	14.69 0.01 0.00	14.12 0.03 0.00	14.17 0.03 0.00	14.29 0.01 0.00	14.80 -0.01 0.00	16.89 0.05 0.00	18.61 0.13 0.00	19.54 0.17 0.00	19.64 0.31 0.00	21.13 0.39 0.00	23.24 0.34 0.00	25.07 0.39 0.00	26.95 0.40 0.00	27.97 0.36 0.00	30.64 0.45 0.00	31.39 0.49 0.00	27.68 0.49 0.00	25.97 0.43 0.00	21.85 0.39 0.00	20.20 0.32 0.00	20.34 0.26 0.00	17.82 0.14 0.00
ONTARIO___LFGE 23819	17.75 0.40 0.00	16.05 0.22 0.00	14.88 0.21 0.00	14.32 0.22 0.00	14.39 0.25 0.00	14.52 0.24 0.00	14.98 0.16 0.00	17.15 0.30 0.00	18.81 0.33 0.00	19.81 0.45 0.00	20.11 0.77 0.00	21.73 1.00 0.00	23.61 0.71 0.00	25.45 0.77 0.00	27.43 0.87 0.00	28.47 0.86 0.00	31.24 1.06 0.00	32.10 1.20 0.00	28.39 1.20 0.00	26.55 1.02 0.00	22.41 0.94 0.00	20.70 0.82 0.00	20.70 0.62 0.00	18.12 0.44 0.00
ORANGEVILLE_WT_PWR 323706	17.63 0.28 0.00	15.88 0.05 0.00	14.72 0.04 0.00	14.20 0.11 0.00	14.28 0.14 0.00	14.36 0.09 0.00	14.67 -0.15 0.00	16.86 0.02 0.00	18.46 -0.02 0.00	20.16 0.19 -0.60	21.23 0.73 -1.16	25.56 1.00 -3.84	26.53 0.41 -3.22	33.31 0.52 -8.11	39.31 0.72 -12.04	41.59 0.61 -13.37	44.78 0.88 -13.72	46.77 1.11 -14.76	32.72 1.06 -4.47	29.54 0.82 -3.20	23.97 0.67 -1.84	21.36 0.56 -0.92	20.96 0.42 -0.46	17.80 0.12 0.00
OSWEGATCHIE___HYD 24044	17.16 -0.19 0.00	15.62 -0.21 0.00	14.44 -0.24 0.00	13.85 -0.24 0.00	13.93 -0.21 0.00	14.09 -0.19 0.00	14.62 -0.19 0.00	16.66 -0.18 0.00	18.20 -0.28 0.00	19.13 -0.23 0.00	19.28 -0.06 0.00	20.73 0.00 0.00	22.92 0.02 0.00	24.53 -0.15 0.00	26.40 -0.16 0.00	27.39 -0.22 0.00	29.92 -0.27 0.00	30.68 -0.21 0.00	27.03 -0.16 0.00	25.33 -0.21 0.00	21.36 -0.11 0.00	19.80 -0.08 0.00	19.90 -0.18 0.00	17.60 -0.07 0.00
OSWEGO___5 23606	17.09 -0.26 0.00	15.54 -0.28 0.00	14.41 -0.26 0.00	13.85 -0.24 0.00	13.90 -0.24 0.00	14.02 -0.26 0.00	14.52 -0.30 0.00	16.56 -0.29 0.00	18.22 -0.26 0.00	19.13 -0.23 0.00	19.18 -0.16 0.00	20.63 -0.10 0.00	22.69 -0.21 0.00	24.48 -0.20 0.00	26.31 -0.24 0.00	27.33 -0.28 0.00	29.92 -0.27 0.00	30.65 -0.25 0.00	27.00 -0.19 0.00	25.35 -0.18 0.00	21.31 -0.15 0.00	19.72 -0.16 0.00	19.88 -0.20 0.00	17.44 -0.23 0.00
OSWEGO___6 23613	17.09 -0.26 0.00	15.54 -0.28 0.00	14.41 -0.26 0.00	13.85 -0.24 0.00	13.90 -0.24 0.00	14.02 -0.26 0.00	14.52 -0.30 0.00	16.56 -0.29 0.00	18.22 -0.26 0.00	19.13 -0.23 0.00	19.18 -0.16 0.00	20.63 -0.10 0.00	22.69 -0.21 0.00	24.48 -0.20 0.00	26.31 -0.24 0.00	27.33 -0.28 0.00	29.92 -0.27 0.00	30.65 -0.25 0.00	27.00 -0.19 0.00	25.35 -0.18 0.00	21.31 -0.15 0.00	19.72 -0.16 0.00	19.88 -0.20 0.00	17.44 -0.23 0.00
OUTOKUMPU-AB___DRP 24206	17.33 -0.02 0.00	15.56 -0.27 0.00	14.44 -0.24 0.00	13.96 -0.13 0.00	14.04 -0.10 0.00	14.10 -0.17 0.00	14.34 -0.50 -0.03	16.55 -0.32 -0.03	18.06 -0.44 -0.03	21.11 -0.17 -1.92	23.39 0.42 -3.63	28.07 0.71 -6.63	28.40 -0.07 -5.57	38.74 0.02 -14.04	32.68 0.19 -5.94	29.60 0.06 -1.94	28.16 0.27 2.30	7.82 0.56 23.63	34.71 0.60 -6.92	31.47 0.36 -5.58	24.99 0.28 -3.25	23.04 0.24 -2.91	21.63 0.08 -1.47	17.47 -0.23 -0.03
OXBOW___ 24026	17.06 -0.30 0.00	15.32 -0.51 0.00	14.22 -0.46 0.00	13.77 -0.32 0.00	13.83 -0.31 0.00	13.88 -0.40 0.00	14.11 -0.74 -0.03	16.28 -0.59 -0.03	17.65 -0.85 -0.03	20.68 -0.62 -1.93	22.97 -0.02 -3.66	27.60 0.21 -6.66	27.92 -0.57 -5.60	38.26 -0.52 -14.10	34.46 -0.40 -8.30	32.36 -0.55 -5.30	31.60 -0.39 -1.80	14.77 -0.12 16.01	33.98 0.00 -6.79	30.94 -0.21 -5.61	24.52 -0.21 -3.27	22.72 -0.10 -2.93	21.32 -0.24 -1.48	17.19 -0.51 -0.03
OXY_CHEM_DSASP 323612	16.71 -0.64 0.00	15.02 -0.81 0.00	13.94 -0.73 0.00	13.51 -0.58 0.00	13.56 -0.58 0.00	13.62 -0.66 0.00	13.75 -1.04 0.03	15.87 -0.94 0.03	17.30 -1.15 0.03	17.84 -0.95 0.58	17.91 -0.39 1.04	17.49 -0.19 3.05	19.37 -0.96 2.56	17.26 -0.94 6.49	17.17 -0.88 8.51	17.36 -1.02 9.23	20.14 -0.90 9.14	22.01 -0.68 8.21	22.59 -0.49 4.12	22.28 -0.66 2.58	19.34 -0.60 1.53	18.46 -0.56 0.87	18.93 -0.70 0.45	16.78 -0.87 0.03
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.71 -0.64 0.00	15.02 -0.81 0.00	13.94 -0.73 0.00	13.51 -0.58 0.00	13.56 -0.58 0.00	13.62 -0.66 0.00	13.75 -1.04 0.03	15.87 -0.94 0.03	17.30 -1.15 0.03	17.84 -0.95 0.58	17.91 -0.39 1.04	17.49 -0.19 3.05	19.37 -0.96 2.56	17.26 -0.94 6.49	17.17 -0.88 8.51	17.36 -1.02 9.23	20.14 -0.90 9.14	22.01 -0.68 8.21	22.59 -0.49 4.12	22.28 -0.66 2.58	19.34 -0.60 1.53	18.46 -0.56 0.87	18.93 -0.70 0.45	16.78 -0.87 0.03
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.46 2.10 -0.01	17.85 2.01 -0.01	16.55 1.86 -0.01	15.99 1.89 -0.01	16.03 1.88 -0.01	16.04 1.77 0.00	17.62 1.90 -0.91	20.19 2.07 -1.27	23.23 2.25 -2.50	26.80 2.32 -5.11	27.69 2.30 -6.06	29.20 2.40 -6.07	29.08 2.63 -3.55	31.44 2.81 -3.95	31.30 3.11 -1.64	32.84 3.31 -1.92	35.65 3.59 -1.88	34.92 3.74 -0.29	30.18 2.99 0.01	28.78 2.99 -0.26	28.70 2.53 -4.71	25.44 2.39 -3.17	22.35 2.27 -0.01	19.77 2.08 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.91 2.55 -0.01	18.20 2.36 -0.01	16.90 2.22 -0.01	16.35 2.25 -0.01	16.38 2.23 -0.01	16.39 2.11 0.00	17.95 2.22 -0.91	20.56 2.44 -1.27	23.66 2.68 -2.50	27.27 2.79 -5.11	28.16 2.76 -6.06	29.74 2.94 -6.07	29.63 3.18 -3.55	32.13 3.50 -3.95	32.10 3.90 -1.64	33.72 4.19 -1.92	36.65 4.59 -1.88	35.91 4.73 -0.29	30.99 3.81 0.01	29.52 3.73 -0.26	29.31 3.13 -4.71	25.96 2.90 -3.17	22.84 2.75 -0.01	20.21 2.53 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.82 0.47 0.00	16.02 0.19 0.00	14.87 0.19 0.00	14.35 0.25 0.00	14.39 0.25 0.00	14.47 0.20 0.00	14.79 -0.03 0.00	17.03 0.19 0.00	18.65 0.17 0.00	20.75 0.45 -0.94	22.23 1.10 -1.80	38.18 1.41 -16.04	37.17 0.80 -13.47	59.61 0.96 -33.96	73.49 1.22 -45.71	78.20 1.16 -49.43	80.99 1.48 -49.32	78.92 1.76 -46.26	47.10 1.63 -18.28	40.28 1.33 -13.43	30.24 1.05 -7.73	22.18 0.87 -1.42	21.56 0.76 -0.71	18.05 0.37 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.29 1.94 0.00	17.66 1.84 0.00	16.39 1.72 0.00	16.08 1.99 0.00	16.08 1.94 0.00	16.22 1.94 0.00	17.78 2.18 -0.78	18.86 2.02 0.00	20.71 2.23 0.00	21.71 2.34 0.00	28.19 2.78 -6.07	29.81 3.01 -6.07	25.60 2.70 0.00	27.82 3.13 0.00	29.95 3.40 0.00	31.28 3.67 0.00	34.14 3.95 0.00	34.89 3.99 0.00	30.84 3.65 0.00	29.06 3.52 0.00	29.38 3.20 -4.72	25.95 2.88 -3.18	22.31 2.23 0.00	19.57 1.89 0.00
PEEKSKILL____ 23653	19.09 1.73 0.00	17.46 1.63 0.00	16.20 1.53 0.00	15.68 1.59 0.00	15.72 1.58 0.00	15.85 1.57 0.00	17.33 1.73 -0.78	18.66 1.82 0.00	20.43 1.96 0.00	21.36 2.00 0.00	27.45 2.05 -6.07	28.98 2.18 -6.07	25.16 2.27 0.00	27.17 2.49 0.00	29.29 2.74 0.00	30.53 2.93 0.00	33.33 3.14 0.00	34.02 3.12 0.00	29.94 2.75 0.00	28.19 2.66 0.00	28.50 2.32 -4.72	25.19 2.13 -3.18	22.07 1.99 0.00	19.41 1.73 0.00
PGE MADISON____WINDPWR 24146	18.74 1.39 0.00	17.00 1.17 0.00	15.72 1.04 0.00	15.09 1.00 0.00	15.14 1.00 0.00	15.29 1.01 0.00	15.89 1.07 0.00	18.23 1.38 0.00	20.06 1.59 0.00	21.23 1.80 -0.06	21.61 2.16 -0.12	23.29 2.40 -0.15	25.54 2.52 -0.13	27.59 2.59 -0.32	29.75 2.79 -0.40	30.82 2.79 -0.43	33.69 3.08 -0.42	34.49 3.24 -0.35	30.29 2.91 -0.18	28.09 2.43 -0.13	23.55 2.02 -0.07	21.74 1.77 -0.09	21.75 1.63 -0.05	18.96 1.29 0.00
PIERCEFIELD____HYD 23852	16.52 -0.83 0.00	15.07 -0.76 0.00	13.93 -0.75 0.00	13.36 -0.73 0.00	13.47 -0.66 0.00	13.65 -0.63 0.00	14.17 -0.65 0.00	16.07 -0.77 0.00	17.44 -1.03 0.00	18.32 -1.05 0.00	18.39 -0.95 0.00	19.78 -0.95 0.00	21.87 -1.03 0.00	23.47 -1.21 0.00	25.25 -1.30 0.00	26.28 -1.32 0.00	28.68 -1.51 0.00	29.42 -1.48 0.00	25.89 -1.30 0.00	24.23 -1.30 0.00	20.39 -1.07 0.00	18.93 -0.95 0.00	19.03 -1.04 0.00	16.95 -0.73 0.00
PINELAWN_CC_I 323563	27.60 2.46 -7.78	24.86 2.31 -6.73	22.94 2.13 -6.14	20.14 2.17 -3.88	21.19 2.15 -4.91	21.70 2.14 -5.29	19.98 2.31 -2.85	25.17 2.49 -5.84	26.06 2.72 -4.86	28.07 2.60 -6.11	30.83 2.22 -9.27	33.05 2.59 -9.73	39.87 2.70 -14.28	36.98 2.99 -9.31	41.28 3.24 -11.49	42.65 3.48 -11.56	48.07 3.74 -14.14	46.63 3.74 -11.99	40.31 3.34 -9.77	38.33 3.14 -9.66	37.88 2.66 -13.76	34.45 2.53 -12.04	27.63 2.49 -5.06	23.50 2.28 -3.54
PJM_GEN_HTP_PROXY 323702	19.35 1.99 0.00	17.70 1.87 0.00	16.42 1.75 0.00	15.85 1.76 0.00	15.91 1.77 0.00	16.03 1.76 0.00	17.67 1.94 -0.91	20.17 2.09 -1.23	23.17 2.27 -2.43	26.63 2.32 -4.94	27.74 2.34 -6.07	29.27 2.47 -6.07	28.88 2.65 -3.33	31.27 2.89 -3.70	31.25 3.16 -1.54	32.81 3.39 -1.80	35.60 3.65 -1.76	34.77 3.61 -0.26	30.32 3.13 0.00	28.82 3.04 -0.25	28.75 2.57 -4.72	25.45 2.39 -3.18	22.40 2.31 -0.02	19.67 2.00 0.00
PJM_GEN_KEystone 24065	18.27 0.92 0.00	16.62 0.79 0.00	15.42 0.75 0.00	14.88 0.79 0.00	14.93 0.79 0.00	15.03 0.76 0.00	15.62 0.74 -0.06	17.77 0.84 -0.09	19.52 0.87 -0.18	20.75 0.95 -0.44	21.09 1.18 -0.58	23.55 1.31 -1.51	25.19 1.14 -1.15	28.52 1.28 -2.56	31.57 1.49 -3.53	33.05 1.55 -3.89	35.93 1.75 -3.99	36.93 1.82 -4.21	30.13 1.63 -1.30	27.92 1.48 -0.91	23.57 1.27 -0.84	21.38 1.15 -0.34	21.24 1.10 -0.06	18.56 0.88 0.00
PJM_GEN_NEPTUNE_PROXY 323594	23.95 2.12 -4.48	18.74 2.01 -0.90	17.03 1.86 -0.49	16.41 1.90 -0.42	16.42 1.90 -0.39	16.58 1.88 -0.42	18.98 2.01 -2.14	24.48 2.16 -5.48	25.36 2.33 -4.56	26.32 2.38 -4.57	27.48 2.09 -6.06	29.20 2.40 -6.07	28.69 2.61 -3.19	28.31 2.89 -0.74	31.90 3.16 -2.19	32.46 3.39 -1.46	39.62 3.56 -5.87	37.17 3.58 -2.69	30.52 3.18 -0.15	28.75 3.04 -0.19	28.79 2.60 -4.73	25.87 2.39 -3.60	22.67 2.37 -0.22	20.46 2.10 -0.68
PJM_GEN_VFT_PROXY 323633	19.38 2.03 0.00	17.73 1.90 0.00	16.43 1.76 0.00	15.88 1.79 0.00	15.93 1.80 0.00	16.06 1.78 0.00	17.69 1.96 -0.91	20.21 2.09 -1.28	23.24 2.25 -2.51	26.77 2.28 -5.12	27.72 2.32 -6.07	29.23 2.42 -6.07	28.98 2.63 -3.45	31.38 2.86 -3.83	31.28 3.13 -1.60	32.81 3.34 -1.87	35.64 3.62 -1.83	34.75 3.58 -0.27	30.29 3.10 0.00	28.83 3.04 -0.26	28.69 2.51 -4.72	25.45 2.39 -3.18	22.42 2.33 -0.02	19.69 2.01 0.00
PLEASANTVLY____LBMP 24000	18.93 1.58 0.00	17.30 1.47 0.00	16.05 1.38 0.00	15.49 1.40 0.00	15.54 1.40 0.00	15.66 1.38 0.00	16.33 1.51 0.00	18.48 1.63 0.00	20.25 1.77 0.00	21.17 1.80 0.00	21.09 1.76 0.00	22.58 1.84 0.00	24.89 1.99 0.00	26.85 2.17 0.00	28.92 2.36 0.00	30.15 2.54 0.00	32.91 2.72 0.00	33.59 2.69 0.00	29.56 2.36 0.00	27.83 2.30 0.00	23.44 1.97 0.00	21.71 1.83 0.00	21.82 1.75 0.00	19.23 1.56 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	19.16 1.80 0.00	17.52 1.69 0.00	16.25 1.57 0.00	15.71 1.62 0.00	15.76 1.63 0.00	15.89 1.61 0.00	17.36 1.76 -0.78	18.73 1.89 0.00	20.53 2.05 0.00	21.46 2.09 0.00	27.53 2.13 -6.07	29.05 2.24 -6.07	25.25 2.36 0.00	27.25 2.57 0.00	29.37 2.81 0.00	30.65 3.04 0.00	33.45 3.26 0.00	34.14 3.24 0.00	30.02 2.83 0.00	28.27 2.73 0.00	28.56 2.38 -4.72	25.25 2.19 -3.18	22.15 2.07 0.00	19.48 1.80 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.07 1.72 0.00	17.46 1.63 0.00	16.20 1.53 0.00	15.57 1.48 0.00	15.61 1.47 0.00	15.73 1.46 0.00	16.42 1.60 0.00	18.61 1.77 0.00	20.40 1.92 0.00	21.34 1.98 0.00	21.27 1.93 0.00	22.79 2.05 0.00	25.12 2.22 0.00	27.17 2.49 0.00	29.29 2.74 0.00	30.53 2.93 0.00	33.36 3.17 0.00	34.05 3.15 0.00	29.97 2.78 0.00	28.19 2.66 0.00	23.65 2.19 0.00	21.87 1.99 0.00	22.05 1.97 0.00	19.37 1.70 0.00
POLETTI____ 23519	19.36 2.01 0.00	17.71 1.88 0.00	16.42 1.75 0.00	15.87 1.78 0.00	15.92 1.78 0.00	16.04 1.77 0.00	17.67 1.94 -0.91	20.21 2.09 -1.28	23.26 2.27 -2.51	26.81 2.32 -5.12	27.74 2.34 -6.07	29.27 2.47 -6.07	29.00 2.65 -3.45	31.40 2.89 -3.83	31.31 3.16 -1.60	32.87 3.39 -1.87	35.67 3.65 -1.83	34.81 3.64 -0.27	30.32 3.13 0.00	28.83 3.04 -0.26	28.75 2.57 -4.72	25.47 2.40 -3.18	22.40 2.31 -0.02	19.67 2.00 0.00
PORT_JEFF_3 23555	25.66 2.65 -5.65	21.34 2.49 -3.02	19.42 2.26 -2.48	18.06 2.32 -1.64	18.41 2.29 -1.98	18.69 2.28 -2.14	19.69 2.47 -2.39	24.99 2.54 -5.61	25.95 2.81 -4.67	42.28 2.89 -20.03	67.06 2.36 -45.37	74.24 2.68 -50.83	162.60 3.00 -136.70	127.61 3.21 -99.72	127.49 3.50 -97.43	138.53 3.78 -107.14	131.59 3.98 -97.41	134.53 4.02 -99.62	127.58 3.53 -96.85	127.33 3.34 -98.46	137.61 2.83 -113.31	90.37 2.60 -67.88	50.89 2.69 -28.12	23.70 2.60 -3.43

PORT_JEFF_4 23616	25.66 2.65 -5.65	21.34 2.49 -3.02	19.42 2.26 -2.48	18.06 2.32 -1.64	18.41 2.29 -1.98	18.69 2.28 -2.14	19.69 2.47 -2.39	24.99 2.54 -5.61	25.95 2.81 -4.67	42.28 2.89 -20.03	67.06 2.36 -45.37	74.24 2.68 -50.83	162.60 3.00 -136.70	127.61 3.21 -99.72	127.49 3.50 -97.43	138.53 3.78 -107.14	131.59 3.98 -97.41	134.53 4.02 -99.62	127.58 3.53 -96.85	127.33 3.34 -98.46	137.61 2.83 -113.31	90.37 2.60 -67.88	50.89 2.69 -28.12	23.70 2.60 -3.43
PORT_JEFF_IC 23713	25.83 2.78 -5.70	21.53 2.60 -3.11	19.60 2.35 -2.58	18.20 2.41 -1.70	18.57 2.37 -2.06	18.86 2.37 -2.22	19.80 2.58 -2.41	25.13 2.68 -5.61	26.13 2.98 -4.68	40.41 3.04 -18.00	61.98 2.48 -40.17	68.49 2.84 -44.91	145.17 3.21 -119.07	114.81 3.46 -86.67	115.29 3.80 -84.94	124.99 4.11 -93.26	119.88 4.32 -85.37	122.17 4.36 -86.91	115.21 3.84 -84.18	114.68 3.57 -85.57	123.46 3.03 -98.97	82.25 2.74 -59.62	47.47 2.79 -24.60	23.65 2.74 -3.23
PPL PILGRIM_ST_GT1 24216	25.97 2.69 -5.92	21.81 2.52 -3.46	19.94 2.30 -2.96	18.38 2.35 -1.93	18.83 2.33 -2.36	19.15 2.33 -2.55	19.78 2.50 -2.45	25.16 2.68 -5.64	26.11 2.94 -4.69	31.11 2.96 -8.78	38.18 2.34 -16.50	41.41 2.72 -17.96	64.67 3.05 -38.73	55.20 3.28 -27.23	58.16 3.58 -28.03	61.53 3.87 -30.05	64.84 4.14 -30.51	64.04 4.14 -29.00	57.31 3.67 -26.45	55.83 3.42 -26.88	58.00 2.90 -33.64	44.50 2.64 -21.97	31.41 2.79 -8.54	22.72 2.70 -2.34
PPL PILGRIM_ST_GT2 24217	25.97 2.69 -5.92	21.81 2.52 -3.46	19.94 2.30 -2.96	18.38 2.35 -1.93	18.83 2.33 -2.36	19.15 2.33 -2.55	19.78 2.50 -2.45	25.16 2.68 -5.64	26.11 2.94 -4.69	31.11 2.96 -8.78	38.18 2.34 -16.50	41.41 2.72 -17.96	64.67 3.05 -38.73	55.20 3.28 -27.23	58.16 3.58 -28.03	61.53 3.87 -30.05	64.84 4.14 -30.51	64.04 4.14 -29.00	57.31 3.67 -26.45	55.83 3.42 -26.88	58.00 2.90 -33.64	44.50 2.64 -21.97	31.41 2.79 -8.54	22.72 2.70 -2.34
PPL_SHRM_GT3 24213	25.87 2.85 -5.67	21.55 2.66 -3.06	19.60 2.41 -2.52	18.23 2.48 -1.66	18.60 2.45 -2.01	18.87 2.43 -2.17	19.85 2.64 -2.40	25.23 2.78 -5.61	26.25 3.10 -4.67	42.17 3.25 -19.55	66.28 2.80 -44.14	73.40 3.23 -49.44	159.06 3.62 -132.55	124.71 3.38 -96.65	124.71 3.67 -94.49	135.43 3.95 -103.87	128.84 4.07 -94.58	131.76 4.23 -96.63	124.71 3.65 -93.87	124.71 3.75 -95.42	134.61 3.22 -109.93	88.97 3.14 -65.95	50.49 3.11 -27.30	23.94 2.88 -3.39
PPL_SHRM_GT4 24214	25.87 2.85 -5.67	21.55 2.66 -3.06	19.60 2.41 -2.52	18.23 2.48 -1.66	18.60 2.45 -2.01	18.87 2.43 -2.17	19.85 2.64 -2.40	25.23 2.78 -5.61	26.25 3.10 -4.67	42.17 3.25 -19.55	66.28 2.80 -44.14	73.40 3.23 -49.44	159.06 3.62 -132.55	124.71 3.38 -96.65	124.71 3.67 -94.49	135.43 3.95 -103.87	128.84 4.07 -94.58	131.76 4.23 -96.63	124.71 3.65 -93.87	124.71 3.75 -95.42	134.61 3.22 -109.93	88.97 3.14 -65.95	50.49 3.11 -27.30	23.94 2.88 -3.39
PROJECT___ORANGE 1 24174	17.39 0.03 0.00	15.81 -0.02 0.00	14.65 -0.03 0.00	14.08 -0.01 0.00	14.12 -0.01 0.00	14.25 -0.03 0.00	14.77 -0.04 0.00	16.86 0.02 0.00	18.57 0.09 0.00	19.50 0.14 0.00	19.60 0.27 0.00	21.09 0.35 0.00	23.19 0.30 0.00	25.00 0.32 0.00	26.87 0.32 0.00	27.86 0.25 0.00	30.52 0.33 0.00	31.27 0.37 0.00	27.55 0.35 0.00	25.86 0.33 0.00	21.79 0.32 0.00	20.14 0.26 0.00	20.26 0.18 0.00	17.76 0.09 0.00
PROJECT___ORANGE 2 24166	17.39 0.03 0.00	15.81 -0.02 0.00	14.65 -0.03 0.00	14.08 -0.01 0.00	14.12 -0.01 0.00	14.25 -0.03 0.00	14.77 -0.04 0.00	16.86 0.02 0.00	18.57 0.09 0.00	19.50 0.14 0.00	19.60 0.27 0.00	21.09 0.35 0.00	23.19 0.30 0.00	25.00 0.32 0.00	26.87 0.32 0.00	27.86 0.25 0.00	30.52 0.33 0.00	31.27 0.37 0.00	27.55 0.35 0.00	25.86 0.33 0.00	21.79 0.32 0.00	20.14 0.26 0.00	20.26 0.18 0.00	17.76 0.09 0.00
PYRITES___HYD 24023	16.66 -0.69 0.00	15.20 -0.63 0.00	14.04 -0.63 0.00	13.47 -0.62 0.00	13.56 -0.58 0.00	13.73 -0.54 0.00	14.27 -0.55 0.00	16.19 -0.66 0.00	17.57 -0.90 0.00	18.48 -0.89 0.00	18.58 -0.75 0.00	19.97 -0.77 0.00	22.07 -0.82 0.00	23.67 -1.01 0.00	25.49 -1.06 0.00	26.53 -1.08 0.00	28.92 -1.27 0.00	29.69 -1.21 0.00	26.13 -1.06 0.00	24.43 -1.10 0.00	20.58 -0.88 0.00	19.09 -0.80 0.00	19.19 -0.88 0.00	17.09 -0.58 0.00
RAMAPO___LBMP 323565	18.96 1.61 0.00	17.36 1.53 0.00	16.10 1.42 0.00	15.54 1.45 0.00	15.58 1.44 0.00	15.70 1.43 0.00	16.39 1.57 0.00	18.53 1.68 0.00	20.29 1.81 0.00	21.21 1.84 0.00	21.17 1.84 0.00	22.66 1.93 0.00	24.96 2.06 0.00	26.95 2.27 0.00	29.05 2.50 0.00	30.29 2.68 0.00	33.06 2.87 0.00	33.74 2.84 0.00	29.67 2.47 0.00	27.93 2.40 0.00	23.50 2.04 0.00	21.77 1.89 0.00	21.92 1.85 0.00	19.30 1.63 0.00
RANKINE____ 23646	17.59 0.24 0.00	15.81 -0.02 0.00	14.66 -0.01 0.00	14.18 0.09 0.00	14.24 0.10 0.00	14.30 0.03 0.00	14.56 -0.27 -0.01	16.78 -0.07 -0.01	18.37 -0.11 -0.01	20.60 0.15 -1.07	22.17 0.77 -2.07	29.58 1.08 -7.77	29.84 0.41 -6.53	41.69 0.57 -16.45	51.74 0.74 -24.44	55.49 0.66 -27.22	59.06 0.94 -27.93	62.22 1.24 -30.08	36.87 1.17 -8.51	32.92 0.89 -6.50	25.89 0.69 -3.74	22.08 0.56 -1.64	21.32 0.42 -0.82	17.75 0.07 -0.01
RAVENSWOOD_GT2_1 24244	19.38 2.03 0.00	17.71 1.88 0.00	16.42 1.75 0.00	15.87 1.78 0.00	15.92 1.78 0.00	16.04 1.77 0.00	17.66 1.93 -0.92	20.25 2.09 -1.32	23.34 2.27 -2.59	26.99 2.34 -5.28	27.74 2.34 -6.07	29.25 2.45 -6.07	29.09 2.63 -3.56	31.52 2.89 -3.95	31.33 3.13 -1.65	32.90 3.37 -1.92	35.69 3.62 -1.88	34.79 3.61 -0.28	30.29 3.10 0.00	28.84 3.04 -0.27	28.75 2.57 -4.72	25.47 2.40 -3.18	22.40 2.31 -0.02	19.69 2.01 0.00
RAVENSWOOD_GT2_2 24245	19.38 2.03 0.00	17.71 1.88 0.00	16.42 1.75 0.00	15.87 1.78 0.00	15.92 1.78 0.00	16.04 1.77 0.00	17.66 1.93 -0.92	20.25 2.09 -1.32	23.34 2.27 -2.59	26.99 2.34 -5.28	27.74 2.34 -6.07	29.25 2.45 -6.07	29.09 2.63 -3.56	31.52 2.89 -3.95	31.33 3.13 -1.65	32.90 3.37 -1.92	35.69 3.62 -1.88	34.79 3.61 -0.28	30.29 3.10 0.00	28.84 3.04 -0.27	28.75 2.57 -4.72	25.47 2.40 -3.18	22.40 2.31 -0.02	19.69 2.01 0.00
RAVENSWOOD_GT2_3 24246	19.40 2.05 0.00	17.73 1.90 0.00	16.43 1.76 0.00	15.88 1.79 0.00	15.93 1.80 0.00	16.04 1.77 0.00	17.68 1.94 -0.92	20.27 2.11 -1.32	23.36 2.29 -2.59	27.01 2.36 -5.28	27.76 2.36 -6.07	29.29 2.49 -6.07	29.13 2.68 -3.56	31.55 2.91 -3.95	31.39 3.19 -1.65	32.93 3.39 -1.92	35.72 3.65 -1.88	34.82 3.64 -0.28	30.35 3.15 0.00	28.87 3.06 -0.27	28.78 2.60 -4.72	25.49 2.42 -3.18	22.42 2.33 -0.02	19.69 2.01 0.00
RAVENSWOOD_GT2_4 24247	19.40 2.05 0.00	17.73 1.90 0.00	16.43 1.76 0.00	15.88 1.79 0.00	15.93 1.80 0.00	16.04 1.77 0.00	17.68 1.94 -0.92	20.27 2.11 -1.32	23.36 2.29 -2.59	27.01 2.36 -5.28	27.76 2.36 -6.07	29.29 2.49 -6.07	29.13 2.68 -3.56	31.55 2.91 -3.95	31.39 3.19 -1.65	32.93 3.39 -1.92	35.72 3.65 -1.88	34.82 3.64 -0.28	30.35 3.15 0.00	28.87 3.06 -0.27	28.78 2.60 -4.72	25.49 2.42 -3.18	22.42 2.33 -0.02	19.69 2.01 0.00



RAVENSWOOD_GT3_1 24248	19.38 2.03 0.00	17.71 1.88 0.00	16.42 1.75 0.00	15.87 1.78 0.00	15.92 1.78 0.00	16.04 1.77 0.00	17.66 1.93 -0.92	20.25 2.09 -1.32	23.34 2.27 -2.59	26.99 2.34 -5.28	27.74 2.34 -6.07	29.25 2.45 -6.07	29.11 2.65 -3.56	31.52 2.89 -3.95	31.36 3.16 -1.65	32.90 3.37 -1.92	35.69 3.62 -1.88	34.79 3.61 -0.28	30.29 3.10 0.00	28.84 3.04 -0.27	28.75 2.57 -4.72	25.47 2.40 -3.18	22.40 2.31 -0.02	19.69 2.01 0.00
RAVENSWOOD_GT3_2 24249	19.38 2.03 0.00	17.71 1.88 0.00	16.42 1.75 0.00	15.87 1.78 0.00	15.92 1.78 0.00	16.04 1.77 0.00	17.66 1.93 -0.92	20.25 2.09 -1.32	23.34 2.27 -2.59	26.99 2.34 -5.28	27.74 2.34 -6.07	29.25 2.45 -6.07	29.11 2.65 -3.56	31.52 2.89 -3.95	31.36 3.16 -1.65	32.90 3.37 -1.92	35.69 3.62 -1.88	34.79 3.61 -0.28	30.29 3.10 0.00	28.84 3.04 -0.27	28.75 2.57 -4.72	25.47 2.40 -3.18	22.40 2.31 -0.02	19.69 2.01 0.00
RAVENSWOOD_GT3_3 24250	19.40 2.05 0.00	17.74 1.91 0.00	16.45 1.77 0.00	15.88 1.79 0.00	15.93 1.80 0.00	16.06 1.78 0.00	17.69 1.96 -0.92	20.28 2.12 -1.32	23.37 2.31 -2.59	27.01 2.36 -5.28	27.78 2.38 -6.07	29.29 2.49 -6.07	29.13 2.68 -3.56	31.57 2.94 -3.95	31.41 3.21 -1.65	32.96 3.42 -1.92	35.75 3.68 -1.88	34.85 3.68 -0.28	30.37 3.18 0.00	28.89 3.09 -0.27	28.80 2.62 -4.72	25.51 2.45 -3.18	22.44 2.35 -0.02	19.71 2.03 0.00
RAVENSWOOD_GT3_4 24251	19.40 2.05 0.00	17.74 1.91 0.00	16.45 1.77 0.00	15.88 1.79 0.00	15.93 1.80 0.00	16.06 1.78 0.00	17.69 1.96 -0.92	20.28 2.12 -1.32	23.37 2.31 -2.59	27.01 2.36 -5.28	27.78 2.38 -6.07	29.29 2.49 -6.07	29.13 2.68 -3.56	31.57 2.94 -3.95	31.41 3.21 -1.65	32.96 3.42 -1.92	35.75 3.68 -1.88	34.85 3.68 -0.28	30.37 3.18 0.00	28.89 3.09 -0.27	28.80 2.62 -4.72	25.51 2.45 -3.18	22.44 2.35 -0.02	19.71 2.03 0.00
RAVENSWOOD_GT_1 23729	20.90 2.12 -1.43	17.80 1.96 -0.01	16.52 1.83 -0.01	15.95 1.85 -0.01	16.00 1.85 -0.01	16.07 1.80 0.00	17.71 1.97 -0.92	23.02 2.17 -4.00	24.61 2.37 -3.77	27.65 2.44 -5.85	28.31 2.42 -6.56	29.81 2.53 -6.55	31.30 2.77 -5.64	33.89 2.96 -6.25	33.76 3.24 -3.97	38.48 3.45 -7.42	38.67 3.74 -4.74	38.58 3.77 -3.92	38.26 3.18 -7.88	31.63 3.14 -2.96	31.53 2.64 -7.42	26.92 2.49 -4.55	24.18 2.37 -1.74	21.14 2.08 -1.38
RAVENSWOOD_GT_10 24258	19.38 2.03 0.00	17.71 1.88 0.00	16.42 1.75 0.00	15.87 1.78 0.00	15.92 1.78 0.00	16.04 1.77 0.00	17.66 1.93 -0.92	20.25 2.09 -1.32	23.34 2.27 -2.59	26.97 2.32 -5.28	27.74 2.34 -6.07	29.25 2.45 -6.07	29.09 2.63 -3.56	31.52 2.89 -3.95	31.36 3.16 -1.65	32.90 3.37 -1.92	35.69 3.62 -1.88	34.79 3.61 -0.28	30.29 3.10 0.00	28.84 3.04 -0.27	28.75 2.57 -4.72	25.47 2.40 -3.18	22.40 2.31 -0.02	19.69 2.01 0.00
RAVENSWOOD_GT_11 24259	19.38 2.03 0.00	17.71 1.88 0.00	16.42 1.75 0.00	15.87 1.78 0.00	15.92 1.78 0.00	16.04 1.77 0.00	17.66 1.93 -0.92	20.25 2.09 -1.32	23.34 2.27 -2.59	26.97 2.32 -5.28	27.74 2.34 -6.07	29.25 2.45 -6.07	29.09 2.63 -3.56	31.52 2.89 -3.95	31.36 3.16 -1.65	32.90 3.37 -1.92	35.69 3.62 -1.88	34.79 3.61 -0.28	30.29 3.10 0.00	28.84 3.04 -0.27	28.75 2.57 -4.72	25.47 2.40 -3.18	22.40 2.31 -0.02	19.69 2.01 0.00
RAVENSWOOD_GT_4 24252	20.44 2.01 -1.08	17.71 1.88 0.01	16.41 1.75 0.01	15.85 1.76 0.01	15.90 1.77 0.01	16.03 1.76 0.00	17.66 1.93 -0.92	22.29 2.09 -3.36	24.22 2.25 -3.49	27.40 2.32 -5.71	28.12 2.34 -6.45	29.61 2.45 -6.43	30.67 2.63 -5.14	33.25 2.86 -5.70	33.10 3.13 -3.42	37.05 3.34 -6.11	37.87 3.62 -4.06	37.52 3.58 -3.04	36.29 3.10 -6.00	30.89 3.04 -2.32	30.82 2.57 -6.78	26.51 2.40 -4.23	23.71 2.31 -1.33	20.71 2.00 -1.04
RAVENSWOOD_GT_5 24254	20.44 2.01 -1.08	17.71 1.88 0.01	16.41 1.75 0.01	15.85 1.76 0.01	15.90 1.77 0.01	16.03 1.76 0.00	17.66 1.93 -0.92	22.29 2.09 -3.36	24.22 2.25 -3.49	27.40 2.32 -5.71	28.12 2.34 -6.45	29.61 2.45 -6.43	30.67 2.63 -5.14	33.25 2.86 -5.70	33.10 3.13 -3.42	37.05 3.34 -6.11	37.87 3.62 -4.06	37.52 3.58 -3.04	36.29 3.10 -6.00	30.89 3.04 -2.32	30.82 2.57 -6.78	26.51 2.40 -4.23	23.71 2.31 -1.33	20.71 2.00 -1.04
RAVENSWOOD_GT_6 24253	20.44 2.01 -1.08	17.71 1.88 0.01	16.41 1.75 0.01	15.85 1.76 0.01	15.90 1.77 0.01	16.03 1.76 0.00	17.66 1.93 -0.92	22.29 2.09 -3.36	24.22 2.25 -3.49	27.40 2.32 -5.71	28.12 2.34 -6.45	29.61 2.45 -6.43	30.67 2.63 -5.14	33.25 2.86 -5.70	33.10 3.13 -3.42	37.05 3.34 -6.11	37.87 3.62 -4.06	37.52 3.58 -3.04	36.29 3.10 -6.00	30.89 3.04 -2.32	30.82 2.57 -6.78	26.51 2.40 -4.23	23.71 2.31 -1.33	20.71 2.00 -1.04
RAVENSWOOD_GT_7 24255	20.44 2.01 -1.08	17.71 1.88 0.01	16.41 1.75 0.01	15.85 1.76 0.01	15.90 1.77 0.01	16.03 1.76 0.00	17.66 1.93 -0.92	22.29 2.09 -3.36	24.22 2.25 -3.49	27.40 2.32 -5.71	28.12 2.34 -6.45	29.61 2.45 -6.43	30.67 2.63 -5.14	33.25 2.86 -5.70	33.10 3.13 -3.42	37.05 3.34 -6.11	37.87 3.62 -4.06	37.52 3.58 -3.04	36.29 3.10 -6.00	30.89 3.04 -2.32	30.82 2.57 -6.78	26.51 2.40 -4.23	23.71 2.31 -1.33	20.71 2.00 -1.04
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.38 2.03 0.00	17.71 1.88 0.00	16.42 1.75 0.00	15.87 1.78 0.00	15.92 1.78 0.00	16.04 1.77 0.00	17.66 1.93 -0.92	20.25 2.09 -1.32	23.34 2.27 -2.59	26.97 2.32 -5.28	27.74 2.34 -6.07	29.25 2.45 -6.07	29.09 2.63 -3.56	31.52 2.89 -3.95	31.36 3.16 -1.65	32.90 3.37 -1.92	35.69 3.62 -1.88	34.79 3.61 -0.28	30.29 3.10 0.00	28.84 3.04 -0.27	28.75 2.57 -4.72	25.47 2.40 -3.18	22.40 2.31 -0.02	19.69 2.01 0.00
RAVENSWOOD_GT_9 24257	19.38 2.03 0.00	17.71 1.88 0.00	16.42 1.75 0.00	15.87 1.78 0.00	15.92 1.78 0.00	16.04 1.77 0.00	17.66 1.93 -0.92	20.25 2.09 -1.32	23.34 2.27 -2.59	26.97 2.32 -5.28	27.74 2.34 -6.07	29.25 2.45 -6.07	29.09 2.63 -3.56	31.52 2.89 -3.95	31.36 3.16 -1.65	32.90 3.37 -1.92	35.69 3.62 -1.88	34.79 3.61 -0.28	30.29 3.10 0.00	28.84 3.04 -0.27	28.75 2.57 -4.72	25.47 2.40 -3.18	22.40 2.31 -0.02	19.69 2.01 0.00
RAVENSWOOD___1 23533	19.46 2.10 -0.01	17.78 1.95 -0.01	16.50 1.82 -0.01	15.93 1.83 -0.01	15.98 1.84 -0.01	16.07 1.80 0.00	17.69 1.96 -0.92	20.32 2.16 -1.32	23.41 2.35 -2.59	27.07 2.42 -5.28	27.80 2.40 -6.07	29.32 2.51 -6.07	29.20 2.75 -3.56	31.57 2.94 -3.95	31.41 3.21 -1.65	32.98 3.45 -1.92	35.78 3.71 -1.88	34.92 3.74 -0.29	30.37 3.18 0.00	28.92 3.11 -0.27	28.82 2.64 -4.72	25.53 2.47 -3.18	22.46 2.37 -0.02	19.75 2.07 -0.01
RAVENSWOOD___2 23534	19.42 2.06 -0.01	17.75 1.91 -0.01	16.46 1.77 -0.01	15.90 1.80 -0.01	15.96 1.81 -0.01	16.03 1.76 0.00	17.66 1.93 -0.92	20.28 2.12 -1.32	23.37 2.31 -2.59	27.03 2.38 -5.28	27.68 2.28 -6.07	29.15 2.34 -6.07	29.04 2.59 -3.56	31.35 2.71 -3.95	31.23 3.03 -1.65	32.73 3.20 -1.92	35.51 3.44 -1.88	34.65 3.46 -0.29	30.19 2.99 0.00	28.74 2.93 -0.27	28.67 2.49 -4.72	25.49 2.42 -3.18	22.42 2.33 -0.02	19.71 2.03 -0.01

RAVENSWOOD___3 23535	19.38 2.03 0.00	17.71 1.88 0.00	16.42 1.75 0.00	15.87 1.78 0.00	15.92 1.78 0.00	16.04 1.77 0.00	17.66 1.93 -0.92	20.25 2.09 -1.32	23.34 2.27 -2.59	26.99 2.34 -5.28	27.74 2.34 -6.07	29.27 2.47 -6.07	29.11 2.65 -3.56	31.52 2.89 -3.95	31.36 3.16 -1.65	32.90 3.37 -1.92	35.69 3.62 -1.88	34.79 3.61 -0.28	30.32 3.13 0.00	28.84 3.04 -0.27	28.75 2.57 -4.72	25.47 2.40 -3.18	22.42 2.33 -0.02	19.69 2.01 0.00
RAVENSWOOD___4 23820	18.05 2.10 1.40	17.78 1.95 -0.01	16.49 1.80 -0.01	15.93 1.83 -0.01	15.98 1.84 -0.01	16.06 1.78 0.00	17.68 1.94 -0.92	17.66 2.14 1.32	22.23 2.33 -1.42	26.49 2.40 -4.73	27.29 2.38 -5.58	28.85 2.51 -5.61	27.13 2.72 -1.52	29.31 2.94 -1.69	29.12 3.21 0.64	27.55 3.42 3.48	32.94 3.68 0.93	31.32 3.71 3.29	22.59 3.15 7.76	26.24 3.09 2.38	26.13 2.62 -2.05	24.18 2.47 -1.83	20.75 2.35 1.68	18.40 2.07 1.34
RCPL_TRUST___DRP 24196	19.38 2.03 0.00	17.73 1.90 0.00	16.43 1.76 0.00	15.88 1.79 0.00	15.93 1.80 0.00	16.06 1.78 0.00	17.70 1.97 -0.91	20.20 2.12 -1.23	23.21 2.31 -2.43	26.67 2.36 -4.94	27.78 2.38 -6.07	29.32 2.51 -6.07	28.93 2.70 -3.33	31.34 2.96 -3.70	31.33 3.24 -1.54	32.86 3.45 -1.80	35.69 3.74 -1.76	34.87 3.71 -0.26	30.37 3.18 0.00	28.87 3.09 -0.25	28.78 2.60 -4.72	25.49 2.42 -3.18	22.42 2.33 -0.02	19.69 2.01 0.00
RENSSELAER___COGEN 23796	18.13 0.78 0.00	16.68 0.85 0.00	15.47 0.79 0.00	14.71 0.62 0.00	14.76 0.62 0.00	14.87 0.60 0.00	15.41 0.59 0.00	17.65 0.81 0.00	19.33 0.85 0.00	20.16 0.79 0.00	19.76 0.42 0.00	20.98 0.25 0.00	23.51 0.62 0.00	25.35 0.67 0.00	27.24 0.69 0.00	28.35 0.75 0.00	30.97 0.78 0.00	31.64 0.74 0.00	27.77 0.57 0.00	26.09 0.56 0.00	21.87 0.41 0.00	20.38 0.50 0.00	20.88 0.80 0.00	18.45 0.78 0.00
REVERE_CPPR_DRP 24186	18.05 0.69 0.00	16.40 0.57 0.00	15.19 0.51 0.00	14.56 0.46 0.00	14.62 0.48 0.00	14.76 0.49 0.00	15.32 0.50 0.00	17.50 0.66 0.00	19.25 0.78 0.00	20.24 0.87 0.00	20.38 1.04 0.00	21.92 1.18 0.00	24.20 1.30 0.00	25.99 1.31 0.00	27.93 1.38 0.00	29.02 1.41 0.00	31.76 1.57 0.00	32.60 1.70 0.00	28.72 1.52 0.00	26.91 1.38 0.00	22.64 1.18 0.00	20.94 1.05 0.00	21.06 0.98 0.00	18.47 0.80 0.00
RIVERBAY___ 323610	19.91 2.55 -0.01	18.20 2.36 -0.01	16.90 2.22 -0.01	16.35 2.25 -0.01	16.38 2.23 -0.01	16.39 2.11 0.00	17.95 2.22 -0.91	20.56 2.44 -1.27	23.66 2.68 -2.50	27.27 2.79 -5.11	28.16 2.76 -6.06	29.74 2.94 -6.07	29.63 3.18 -3.55	32.13 3.50 -3.95	32.10 3.90 -1.64	33.72 4.19 -1.92	36.65 4.59 -1.88	35.91 4.73 -0.29	30.99 3.81 0.01	29.52 3.73 -0.26	29.31 3.13 -4.71	25.96 2.90 -3.17	22.84 2.75 -0.01	20.21 2.53 -0.01
ROCHESTER_9_IC 23652	17.46 0.10 0.00	15.75 -0.08 0.00	14.59 -0.09 0.00	14.06 -0.03 0.00	14.12 -0.01 0.00	14.22 -0.06 0.00	14.58 -0.24 0.00	16.76 -0.08 0.00	18.44 -0.04 0.00	19.49 0.15 0.03	19.84 0.56 0.06	21.49 0.83 0.07	23.36 0.53 0.06	25.17 0.64 0.16	26.60 0.74 0.70	27.37 0.69 0.93	29.97 0.88 1.09	30.11 1.05 1.84	28.18 1.09 0.10	26.34 0.87 0.06	22.07 0.64 0.04	20.38 0.54 0.04	20.44 0.38 0.02	17.78 0.11 0.00
ROSETON___1 23587	18.88 1.53 0.00	17.27 1.44 0.00	16.02 1.35 0.00	15.46 1.37 0.00	15.50 1.36 0.00	15.62 1.34 0.00	16.30 1.48 0.00	18.44 1.60 0.00	20.19 1.72 0.00	21.11 1.74 0.00	21.07 1.74 0.00	22.56 1.83 0.00	24.84 1.94 0.00	26.80 2.12 0.00	28.89 2.34 0.00	30.12 2.51 0.00	32.87 2.69 0.00	33.56 2.66 0.00	29.50 2.31 0.00	27.78 2.25 0.00	23.40 1.93 0.00	21.67 1.79 0.00	21.80 1.73 0.00	19.20 1.52 0.00
ROSETON___2 23588	18.88 1.53 0.00	17.27 1.44 0.00	16.02 1.35 0.00	15.46 1.37 0.00	15.50 1.36 0.00	15.62 1.34 0.00	16.30 1.48 0.00	18.44 1.60 0.00	20.19 1.72 0.00	21.11 1.74 0.00	21.07 1.74 0.00	22.56 1.83 0.00	24.84 1.94 0.00	26.80 2.12 0.00	28.89 2.34 0.00	30.12 2.51 0.00	32.87 2.69 0.00	33.56 2.66 0.00	29.50 2.31 0.00	27.78 2.25 0.00	23.40 1.93 0.00	21.67 1.79 0.00	21.80 1.73 0.00	19.20 1.52 0.00
RUSSELL___1 23602	17.56 0.21 0.00	15.83 0.00 0.00	14.66 -0.01 0.00	14.13 0.04 0.00	14.20 0.06 0.00	14.29 0.01 0.00	14.66 -0.16 0.00	16.86 0.02 0.00	18.55 0.07 0.00	19.63 0.29 0.03	19.97 0.69 0.05	21.66 1.00 0.07	23.55 0.71 0.06	25.37 0.84 0.15	26.81 0.95 0.69	27.59 0.91 0.93	30.22 1.12 1.09	30.39 1.33 1.84	28.43 1.33 0.10	26.57 1.10 0.06	22.27 0.84 0.03	20.56 0.71 0.04	20.58 0.52 0.02	17.90 0.23 0.00
RUSSELL___2 23532	17.56 0.21 0.00	15.83 0.00 0.00	14.66 -0.01 0.00	14.13 0.04 0.00	14.20 0.06 0.00	14.29 0.01 0.00	14.66 -0.16 0.00	16.86 0.02 0.00	18.55 0.07 0.00	19.63 0.29 0.03	19.97 0.69 0.05	21.66 1.00 0.07	23.55 0.71 0.06	25.37 0.84 0.15	26.81 0.95 0.69	27.59 0.91 0.93	30.22 1.12 1.09	30.39 1.33 1.84	28.43 1.33 0.10	26.57 1.10 0.06	22.27 0.84 0.03	20.56 0.71 0.04	20.58 0.52 0.02	17.90 0.23 0.00
RUSSELL___3 23549	17.56 0.21 0.00	15.83 0.00 0.00	14.66 -0.01 0.00	14.13 0.04 0.00	14.20 0.06 0.00	14.29 0.01 0.00	14.66 -0.16 0.00	16.86 0.02 0.00	18.55 0.07 0.00	19.63 0.29 0.03	19.97 0.69 0.05	21.66 1.00 0.07	23.55 0.71 0.06	25.37 0.84 0.15	26.81 0.95 0.69	27.59 0.91 0.93	30.22 1.12 1.09	30.39 1.33 1.84	28.43 1.33 0.10	26.57 1.10 0.06	22.27 0.84 0.03	20.56 0.71 0.04	20.58 0.52 0.02	17.90 0.23 0.00
RUSSELL___4 23556	17.56 0.21 0.00	15.83 0.00 0.00	14.66 -0.01 0.00	14.13 0.04 0.00	14.20 0.06 0.00	14.29 0.01 0.00	14.66 -0.16 0.00	16.86 0.02 0.00	18.55 0.07 0.00	19.63 0.29 0.03	19.97 0.69 0.05	21.66 1.00 0.07	23.55 0.71 0.06	25.37 0.84 0.15	26.81 0.95 0.69	27.59 0.91 0.93	30.22 1.12 1.09	30.39 1.33 1.84	28.43 1.33 0.10	26.57 1.10 0.06	22.27 0.84 0.03	20.56 0.71 0.04	20.58 0.52 0.02	17.90 0.23 0.00
RUSSELL___STATION 23914	17.56 0.21 0.00	15.83 0.00 0.00	14.66 -0.01 0.00	14.13 0.04 0.00	14.20 0.06 0.00	14.29 0.01 0.00	14.66 -0.16 0.00	16.86 0.02 0.00	18.55 0.07 0.00	19.63 0.29 0.03	19.97 0.69 0.05	21.66 1.00 0.07	23.55 0.71 0.06	25.37 0.84 0.15	26.81 0.95 0.69	27.59 0.91 0.93	30.22 1.12 1.09	30.39 1.33 1.84	28.43 1.33 0.10	26.57 1.10 0.06	22.27 0.84 0.03	20.56 0.71 0.04	20.58 0.52 0.02	17.90 0.23 0.00
S SALMON___HYD 24043	17.42 0.07 0.00	15.83 0.00 0.00	14.66 -0.01 0.00	14.08 -0.01 0.00	14.12 -0.01 0.00	14.25 -0.03 0.00	14.77 -0.04 0.00	16.86 0.02 0.00	18.55 0.07 0.00	19.50 0.14 0.00	19.62 0.29 0.00	21.13 0.39 0.00	23.26 0.37 0.00	25.03 0.35 0.00	26.85 0.29 0.00	27.83 0.22 0.00	30.37 0.18 0.00	31.12 0.22 0.00	27.44 0.24 0.00	25.84 0.31 0.00	21.83 0.36 0.00	20.20 0.32 0.00	20.30 0.22 0.00	17.82 0.14 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.30 -0.05 0.00	15.54 -0.28 0.00	14.43 -0.25 0.00	13.95 -0.14 0.00	14.01 -0.13 0.00	14.06 -0.21 0.00	14.28 -0.53 0.00	16.46 -0.39 0.00	18.01 -0.46 0.00	20.57 -0.23 -1.43	22.48 0.37 -2.78	28.97 0.64 -7.59	29.23 -0.05 -6.38	40.78 0.05 -16.05	50.66 0.21 -23.89	54.32 0.11 -26.60	57.83 0.33 -27.31	60.99 0.59 -29.51	35.59 0.63 -7.77	32.26 0.38 -6.34	25.37 0.26 -3.64	22.23 0.16 -2.19	21.21 0.04 -1.09	17.43 -0.25 0.00
SELKIRK___I 23801	18.18 0.83 0.00	16.68 0.85 0.00	15.47 0.79 0.00	14.77 0.68 0.00	14.80 0.66 0.00	14.92 0.64 0.00	15.49 0.67 0.00	17.69 0.84 0.00	19.36 0.89 0.00	20.22 0.85 0.00	19.91 0.58 0.00	20.96 0.23 0.00	23.40 0.50 0.00	25.20 0.52 0.00	27.08 0.53 0.00	28.19 0.58 0.00	30.82 0.63 0.00	31.48 0.59 0.00	27.63 0.43 0.00	25.99 0.46 0.00	21.83 0.36 0.00	20.52 0.64 0.00	20.94 0.86 0.00	18.49 0.81 0.00
SELKIRK___II 23799	18.17 0.82 0.00	16.68 0.85 0.00	15.47 0.79 0.00	14.77 0.68 0.00	14.80 0.66 0.00	14.92 0.64 0.00	15.49 0.67 0.00	17.69 0.84 0.00	19.36 0.89 0.00	20.22 0.85 0.00	19.91 0.58 0.00	20.98 0.25 0.00	23.40 0.50 0.00	25.20 0.52 0.00	27.11 0.56 0.00	28.22 0.61 0.00	30.82 0.63 0.00	31.48 0.59 0.00	27.66 0.46 0.00	25.99 0.46 0.00	21.83 0.36 0.00	20.52 0.64 0.00	20.94 0.86 0.00	18.49 0.81 0.00
SENECA OSWGO___HYD 24041	17.25 -0.10 0.00	15.67 -0.16 0.00	14.53 -0.15 0.00	13.94 -0.15 0.00	13.98 -0.16 0.00	14.10 -0.17 0.00	14.64 -0.18 0.00	16.69 -0.15 0.00	18.40 -0.07 0.00	19.35 -0.02 0.00	19.43 0.10 0.00	20.90 0.17 0.00	23.01 0.12 0.00	24.81 0.12 0.00	26.61 0.05 0.00	27.61 0.00 0.00	30.52 0.33 0.00	31.05 0.16 0.00	27.36 0.16 0.00	25.69 0.15 0.00	21.66 0.19 0.00	20.00 0.12 0.00	20.12 0.04 0.00	17.60 -0.07 0.00
SENECA___ENERGY 23797	17.40 0.05 0.00	15.78 -0.05 0.00	14.62 -0.06 0.00	14.06 -0.03 0.00	14.12 -0.01 0.00	14.26 -0.01 0.00	14.73 -0.09 0.00	16.86 0.02 0.00	18.55 0.07 0.00	19.52 0.15 0.00	19.74 0.41 0.00	21.27 0.54 0.00	23.26 0.37 0.00	25.07 0.39 0.00	27.03 0.48 0.00	28.05 0.44 0.00	30.79 0.60 0.00	31.58 0.68 0.00	27.87 0.68 0.00	26.09 0.56 0.00	21.96 0.49 0.00	20.30 0.42 0.00	20.36 0.28 0.00	17.78 0.11 0.00
SHOEMAKER___GT 23640	18.71 1.35 0.00	17.11 1.28 0.00	15.89 1.22 0.00	15.26 1.17 0.00	15.30 1.16 0.00	15.42 1.14 0.00	16.08 1.26 0.00	18.24 1.40 0.00	19.99 1.52 0.00	20.92 1.55 0.00	20.84 1.51 0.00	22.35 1.62 0.00	24.61 1.72 0.00	26.61 1.93 0.00	28.65 2.10 0.00	29.87 2.26 0.00	32.63 2.44 0.00	33.31 2.41 0.00	29.34 2.15 0.00	27.58 2.04 0.00	23.16 1.70 0.00	21.45 1.57 0.00	21.64 1.57 0.00	19.04 1.36 0.00
SHOREHAM_IC_1 23715	25.87 2.85 -5.67	21.55 2.66 -3.06	19.60 2.41 -2.52	18.23 2.48 -1.66	18.60 2.45 -2.01	18.87 2.43 -2.17	19.85 2.64 -2.40	25.23 2.78 -5.61	26.25 3.10 -4.67	42.17 3.25 -19.55	66.28 2.80 -44.14	73.40 3.23 -49.44	159.06 3.62 -132.55	124.71 3.38 -96.65	124.71 3.67 -94.49	135.43 3.95 -103.87	128.84 4.07 -94.58	131.76 4.23 -96.63	124.71 3.65 -93.87	124.71 3.75 -95.42	134.61 3.22 -109.93	88.97 3.14 -65.95	50.49 3.11 -27.30	23.94 2.88 -3.39
SHOREHAM_IC_2 23716	25.87 2.85 -5.67	21.55 2.66 -3.06	19.60 2.41 -2.52	18.23 2.48 -1.66	18.60 2.45 -2.01	18.87 2.43 -2.17	19.85 2.64 -2.40	25.23 2.78 -5.61	26.25 3.10 -4.67	42.17 3.25 -19.55	66.28 2.80 -44.14	73.40 3.23 -49.44	159.06 3.62 -132.55	124.71 3.38 -96.65	124.71 3.67 -94.49	135.43 3.95 -103.87	128.84 4.07 -94.58	131.76 4.23 -96.63	124.71 3.65 -93.87	124.71 3.75 -95.42	134.61 3.22 -109.93	88.97 3.14 -65.95	50.49 3.11 -27.30	23.94 2.88 -3.39
SISSONVILLE____ 23735	16.52 -0.83 0.00	15.07 -0.76 0.00	13.93 -0.75 0.00	13.36 -0.73 0.00	13.47 -0.66 0.00	13.65 -0.63 0.00	14.17 -0.65 0.00	16.07 -0.77 0.00	17.44 -1.03 0.00	18.32 -1.05 0.00	18.39 -0.95 0.00	19.78 -0.95 0.00	21.87 -1.03 0.00	23.47 -1.21 0.00	25.25 -1.30 0.00	26.28 -1.32 0.00	28.68 -1.51 0.00	29.42 -1.48 0.00	25.89 -1.30 0.00	24.23 -1.30 0.00	20.39 -1.07 0.00	18.93 -0.95 0.00	19.03 -1.04 0.00	16.95 -0.73 0.00
SITHE_IND_GS1 24169	16.93 -0.42 0.00	15.42 -0.41 0.00	14.29 -0.38 0.00	13.72 -0.37 0.00	13.77 -0.37 0.00	13.89 -0.38 0.00	14.40 -0.41 0.00	16.41 -0.44 0.00	18.05 -0.42 0.00	18.96 -0.41 0.00	19.00 -0.33 0.00	20.42 -0.31 0.00	22.48 -0.41 0.00	24.26 -0.42 0.00	26.08 -0.48 0.00	27.08 -0.53 0.00	29.65 -0.54 0.00	30.37 -0.53 0.00	26.76 -0.44 0.00	25.12 -0.41 0.00	21.12 -0.34 0.00	19.55 -0.34 0.00	19.70 -0.38 0.00	17.29 -0.39 0.00
SITHE_IND_GS2 24170	16.93 -0.42 0.00	15.42 -0.41 0.00	14.29 -0.38 0.00	13.72 -0.37 0.00	13.77 -0.37 0.00	13.89 -0.38 0.00	14.40 -0.41 0.00	16.41 -0.44 0.00	18.05 -0.42 0.00	18.96 -0.41 0.00	19.00 -0.33 0.00	20.42 -0.31 0.00	22.48 -0.41 0.00	24.26 -0.42 0.00	26.08 -0.48 0.00	27.08 -0.53 0.00	29.65 -0.54 0.00	30.37 -0.53 0.00	26.76 -0.44 0.00	25.12 -0.41 0.00	21.12 -0.34 0.00	19.55 -0.34 0.00	19.70 -0.38 0.00	17.29 -0.39 0.00
SITHE_IND_GS3 24171	16.93 -0.42 0.00	15.42 -0.41 0.00	14.29 -0.38 0.00	13.72 -0.37 0.00	13.77 -0.37 0.00	13.89 -0.38 0.00	14.40 -0.41 0.00	16.41 -0.44 0.00	18.05 -0.42 0.00	18.96 -0.41 0.00	19.00 -0.33 0.00	20.42 -0.31 0.00	22.48 -0.41 0.00	24.26 -0.42 0.00	26.08 -0.48 0.00	27.08 -0.53 0.00	29.65 -0.54 0.00	30.37 -0.53 0.00	26.76 -0.44 0.00	25.12 -0.41 0.00	21.12 -0.34 0.00	19.55 -0.34 0.00	19.70 -0.38 0.00	17.29 -0.39 0.00
SITHE_IND_GS4 24172	16.93 -0.42 0.00	15.42 -0.41 0.00	14.29 -0.38 0.00	13.72 -0.37 0.00	13.77 -0.37 0.00	13.89 -0.38 0.00	14.40 -0.41 0.00	16.41 -0.44 0.00	18.05 -0.42 0.00	18.96 -0.41 0.00	19.00 -0.33 0.00	20.42 -0.31 0.00	22.48 -0.41 0.00	24.26 -0.42 0.00	26.08 -0.48 0.00	27.08 -0.53 0.00	29.65 -0.54 0.00	30.37 -0.53 0.00	26.76 -0.44 0.00	25.12 -0.41 0.00	21.12 -0.34 0.00	19.55 -0.34 0.00	19.70 -0.38 0.00	17.29 -0.39 0.00
SITHE___BATAVIA 24024	17.66 0.31 0.00	15.86 0.03 0.00	14.70 0.03 0.00	14.20 0.11 0.00	14.28 0.14 0.00	14.35 0.07 0.00	14.63 -0.19 -0.01	16.90 0.05 -0.01	18.54 0.06 -0.01	20.16 0.31 -0.48	21.07 0.81 -0.92	21.78 1.18 0.13	23.45 0.66 0.11	25.23 0.84 0.29	25.04 1.03 2.55	24.95 0.91 3.57	27.13 1.21 4.26	24.83 1.48 7.55	28.37 1.49 0.32	26.63 1.23 0.13	22.30 0.90 0.06	21.36 0.74 -0.74	20.99 0.54 -0.37	17.86 0.18 -0.01
SITHE___INDEPEND 23800	16.93 -0.42 0.00	15.42 -0.41 0.00	14.29 -0.38 0.00	13.72 -0.37 0.00	13.77 -0.37 0.00	13.89 -0.38 0.00	14.40 -0.41 0.00	16.41 -0.44 0.00	18.05 -0.42 0.00	18.96 -0.41 0.00	19.00 -0.33 0.00	20.42 -0.31 0.00	22.48 -0.41 0.00	24.26 -0.42 0.00	26.08 -0.48 0.00	27.08 -0.53 0.00	29.65 -0.54 0.00	30.37 -0.53 0.00	26.76 -0.44 0.00	25.12 -0.41 0.00	21.12 -0.34 0.00	19.55 -0.34 0.00	19.70 -0.38 0.00	17.29 -0.39 0.00

SITHE___MASSENA 23902	16.57 -0.78 0.00	15.13 -0.70 0.00	14.01 -0.66 0.00	13.46 -0.63 0.00	13.50 -0.64 0.00	13.69 -0.59 0.00	14.20 -0.62 0.00	16.07 -0.77 0.00	17.48 -1.00 0.00	18.34 -1.03 0.00	18.35 -0.99 0.00	19.72 -1.02 0.00	21.77 -1.12 0.00	23.42 -1.26 0.00	25.23 -1.33 0.00	26.28 -1.32 0.00	28.68 -1.51 0.00	29.35 -1.54 0.00	25.84 -1.36 0.00	24.20 -1.33 0.00	20.37 -1.09 0.00	18.89 -0.99 0.00	19.03 -1.04 0.00	16.92 -0.76 0.00
SITHE___OGDNSBRG 24021	16.66 -0.69 0.00	15.20 -0.63 0.00	14.04 -0.63 0.00	13.47 -0.62 0.00	13.55 -0.59 0.00	13.73 -0.54 0.00	14.25 -0.56 0.00	16.17 -0.67 0.00	17.55 -0.92 0.00	18.44 -0.93 0.00	18.52 -0.81 0.00	19.88 -0.85 0.00	22.00 -0.89 0.00	23.60 -1.09 0.00	25.41 -1.14 0.00	26.45 -1.16 0.00	28.86 -1.33 0.00	29.60 -1.30 0.00	26.08 -1.12 0.00	24.38 -1.15 0.00	20.54 -0.92 0.00	19.05 -0.83 0.00	19.15 -0.92 0.00	17.06 -0.62 0.00
SITHE___STERLING 23777	17.96 0.61 0.00	16.34 0.51 0.00	15.11 0.44 0.00	14.50 0.41 0.00	14.56 0.42 0.00	14.69 0.41 0.00	15.26 0.44 0.00	17.43 0.59 0.00	19.16 0.68 0.00	20.14 0.78 0.00	20.26 0.93 0.00	21.79 1.06 0.00	24.04 1.14 0.00	25.87 1.18 0.00	27.80 1.25 0.00	28.88 1.27 0.00	31.61 1.42 0.00	32.38 1.48 0.00	28.53 1.33 0.00	26.76 1.23 0.00	22.49 1.03 0.00	20.80 0.92 0.00	20.94 0.86 0.00	18.36 0.69 0.00
SOUTH CAIRO___GT 23612	18.81 1.46 0.00	17.27 1.44 0.00	16.05 1.38 0.00	15.13 1.04 0.00	15.17 1.03 0.00	15.27 1.00 0.00	15.90 1.08 0.00	18.31 1.46 0.00	20.08 1.61 0.00	20.97 1.61 0.00	20.59 1.26 0.00	21.89 1.16 0.00	24.47 1.58 0.00	26.58 1.90 0.00	28.63 2.07 0.00	29.87 2.26 0.00	32.60 2.42 0.00	33.34 2.44 0.00	29.37 2.18 0.00	27.58 2.04 0.00	22.88 1.42 0.00	21.24 1.35 0.00	21.80 1.73 0.00	19.12 1.45 0.00
SOUTH HAMPTN___IC 23720	26.69 3.68 -5.66	22.25 3.39 -3.03	20.21 3.04 -2.49	18.82 3.09 -1.65	19.16 3.03 -1.99	19.43 3.01 -2.14	20.50 3.29 -2.40	26.07 3.62 -5.61	27.32 4.17 -4.67	43.89 4.48 -20.05	68.95 4.20 -45.42	76.44 4.81 -50.89	165.08 5.29 -136.89	130.27 5.73 -99.86	130.15 6.03 -97.56	141.30 6.40 -107.29	134.58 6.85 -97.54	137.67 7.01 -99.75	130.33 6.14 -96.99	129.82 5.69 -98.59	139.84 4.91 -113.46	92.35 4.49 -67.98	52.58 4.34 -28.16	24.94 3.84 -3.43
SOUTHOLD___IC 23719	27.30 4.29 -5.66	22.79 3.93 -3.03	20.68 3.51 -2.49	19.27 3.54 -1.65	19.59 3.46 -1.99	19.87 3.45 -2.15	20.98 3.76 -2.40	26.68 4.23 -5.61	28.04 4.90 -4.67	44.72 5.33 -20.03	69.89 5.18 -45.37	77.54 5.97 -50.84	166.12 6.50 -136.72	131.50 7.08 -99.74	130.90 6.90 -97.45	142.06 7.29 -107.16	135.38 7.76 -97.43	138.57 8.03 -99.64	131.30 7.23 -96.87	130.46 6.46 -98.47	140.82 6.03 -113.33	93.29 5.51 -67.90	53.49 5.28 -28.13	25.60 4.49 -3.43
ST LAWRENCE___ 23600	16.50 -0.85 0.00	15.07 -0.76 0.00	13.96 -0.72 0.00	13.40 -0.69 0.00	13.46 -0.68 0.00	13.63 -0.64 0.00	14.15 -0.67 0.00	16.02 -0.82 0.00	17.50 -0.98 0.00	18.36 -1.01 0.00	18.33 -1.01 0.00	19.68 -1.06 0.00	21.75 -1.14 0.00	23.42 -1.26 0.00	25.20 -1.35 0.00	26.23 -1.38 0.00	28.65 -1.54 0.00	29.32 -1.57 0.00	25.81 -1.39 0.00	24.20 -1.33 0.00	20.35 -1.12 0.00	18.87 -1.01 0.00	19.01 -1.06 0.00	16.83 -0.85 0.00
STATION 5_MISC_HYD 23604	17.46 0.10 0.00	15.75 -0.08 0.00	14.59 -0.09 0.00	14.06 -0.03 0.00	14.12 -0.01 0.00	14.22 -0.06 0.00	14.58 -0.24 0.00	16.76 -0.08 0.00	18.44 -0.04 0.00	19.49 0.15 0.03	19.84 0.56 0.06	21.49 0.83 0.07	23.36 0.53 0.06	25.17 0.64 0.16	26.60 0.74 0.70	27.37 0.69 0.93	29.97 0.88 1.09	30.11 1.05 1.84	28.18 1.09 0.10	26.34 0.87 0.06	22.07 0.64 0.04	20.38 0.54 0.04	20.44 0.38 0.02	17.78 0.11 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.52 0.17 0.00	15.84 0.02 0.00	14.69 0.01 0.00	14.13 0.04 0.00	14.20 0.06 0.00	14.32 0.04 0.00	14.74 -0.07 0.00	16.91 0.07 0.00	18.61 0.13 0.00	19.64 0.27 0.00	19.93 0.60 0.00	21.56 0.83 0.00	23.49 0.59 0.00	25.37 0.69 0.00	27.35 0.80 0.00	28.38 0.77 0.00	31.13 0.94 0.00	31.98 1.08 0.00	28.31 1.12 0.00	26.48 0.95 0.00	22.21 0.75 0.00	20.50 0.62 0.00	20.54 0.46 0.00	17.90 0.23 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.32 -0.03 0.00	15.62 -0.21 0.00	14.48 -0.19 0.00	13.95 -0.14 0.00	14.01 -0.13 0.00	14.12 -0.16 0.00	14.49 -0.33 0.00	16.64 -0.20 0.00	18.33 -0.15 0.00	19.36 0.02 0.03	19.68 0.41 0.06	21.30 0.64 0.07	23.18 0.34 0.06	24.97 0.44 0.16	26.92 0.56 0.20	27.87 0.47 0.21	30.62 0.63 0.20	31.53 0.80 0.17	27.94 0.84 0.10	26.13 0.66 0.06	21.92 0.49 0.04	20.22 0.38 0.04	20.28 0.22 0.02	17.66 -0.02 0.00
STEEL___WIND 323596	17.61 0.26 0.00	15.83 0.00 0.00	14.67 0.00 0.00	14.18 0.09 0.00	14.24 0.10 0.00	14.30 0.03 0.00	14.57 -0.25 -0.01	16.80 -0.05 -0.01	18.39 -0.09 -0.01	20.62 0.17 -1.07	22.19 0.79 -2.07	29.60 1.10 -7.77	29.86 0.43 -6.53	41.69 0.57 -16.45	51.77 0.77 -24.44	55.52 0.69 -27.22	59.09 0.97 -27.93	62.22 1.24 -30.08	36.90 1.20 -8.51	32.95 0.92 -6.50	25.91 0.71 -3.74	22.10 0.58 -1.64	21.34 0.44 -0.82	17.77 0.09 -0.01
STEBEN_REC_LFGE 323667	18.27 0.92 0.00	16.46 0.63 0.00	15.26 0.59 0.00	14.70 0.61 0.00	14.79 0.65 0.00	14.89 0.61 0.00	15.32 0.50 0.00	17.58 0.74 0.00	19.27 0.79 0.00	20.66 1.06 -0.23	21.38 1.60 -0.45	24.61 1.93 -1.95	26.02 1.49 -1.64	30.45 1.65 -4.12	34.60 1.86 -6.19	36.24 1.74 -6.89	39.33 2.05 -7.09	40.92 2.29 -7.74	31.55 2.12 -2.23	29.01 1.86 -1.62	24.00 1.61 -0.93	21.65 1.41 -0.35	21.46 1.20 -0.18	18.51 0.83 0.00
STONY___BROOK 24151	25.62 2.55 -5.72	21.35 2.39 -3.13	19.48 2.20 -2.60	18.08 2.27 -1.72	18.47 2.25 -2.08	18.74 2.23 -2.24	19.64 2.42 -2.41	24.98 2.53 -5.61	25.94 2.79 -4.68	38.14 2.81 -15.97	56.59 2.30 -34.96	62.36 2.65 -38.97	127.24 2.98 -101.37	101.51 3.26 -73.57	102.52 3.58 -72.39	110.88 3.95 -79.32	107.66 4.19 -73.28	109.24 4.20 -74.13	102.26 3.62 -71.44	101.53 3.37 -72.63	108.87 2.83 -84.58	73.82 2.64 -51.29	43.72 2.61 -21.03	23.21 2.53 -3.01
STURGEON_POOL_HYD 23609	18.82 1.47 0.00	17.24 1.41 0.00	16.01 1.34 0.00	15.39 1.30 0.00	15.43 1.29 0.00	15.53 1.26 0.00	16.21 1.39 0.00	18.38 1.53 0.00	20.14 1.66 0.00	21.05 1.68 0.00	21.00 1.66 0.00	22.52 1.78 0.00	24.79 1.90 0.00	26.78 2.10 0.00	28.86 2.31 0.00	30.12 2.51 0.00	32.85 2.66 0.00	33.52 2.62 0.00	29.50 2.31 0.00	27.75 2.22 0.00	23.33 1.87 0.00	21.57 1.69 0.00	21.72 1.65 0.00	19.12 1.45 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.86 1.51 0.00	17.25 1.43 0.00	16.01 1.34 0.00	15.42 1.32 0.00	15.45 1.32 0.00	15.59 1.31 0.00	16.25 1.44 0.00	18.41 1.57 0.00	20.17 1.70 0.00	21.09 1.72 0.00	21.04 1.70 0.00	22.54 1.80 0.00	24.84 1.94 0.00	26.83 2.15 0.00	28.92 2.36 0.00	30.15 2.54 0.00	32.94 2.75 0.00	33.62 2.72 0.00	29.56 2.36 0.00	27.80 2.27 0.00	23.37 1.91 0.00	21.63 1.75 0.00	21.82 1.75 0.00	19.20 1.52 0.00

SYNERGY___BIOGAS 323694	17.66 0.31 0.00	15.86 0.03 0.00	14.70 0.03 0.00	14.20 0.11 0.00	14.28 0.14 0.00	14.35 0.07 0.00	14.63 -0.19 -0.01	16.90 0.05 -0.01	18.54 0.06 -0.01	20.16 0.31 -0.48	21.07 0.81 -0.92	21.78 1.18 0.13	23.45 0.66 0.11	25.23 0.84 0.29	25.04 1.03 2.55	24.95 0.91 3.57	27.13 1.21 4.26	24.83 1.48 7.55	28.37 1.49 0.32	26.63 1.23 0.13	22.30 0.90 0.06	21.36 0.74 -0.74	20.99 0.54 -0.37	17.86 0.18 -0.01
SYRACUSE___ENERGY_ST1 323597	17.46 0.10 0.00	15.86 0.03 0.00	14.69 0.01 0.00	14.12 0.03 0.00	14.17 0.03 0.00	14.29 0.01 0.00	14.80 -0.01 0.00	16.89 0.05 0.00	18.61 0.13 0.00	19.54 0.17 0.00	19.64 0.31 0.00	21.13 0.39 0.00	23.24 0.34 0.00	25.07 0.39 0.00	26.95 0.40 0.00	27.97 0.36 0.00	30.64 0.45 0.00	31.39 0.49 0.00	27.68 0.49 0.00	25.97 0.43 0.00	21.85 0.39 0.00	20.20 0.32 0.00	20.34 0.26 0.00	17.82 0.14 0.00
SYRACUSE___ENERGY_ST2 323598	17.46 0.10 0.00	15.86 0.03 0.00	14.69 0.01 0.00	14.12 0.03 0.00	14.17 0.03 0.00	14.29 0.01 0.00	14.80 -0.01 0.00	16.89 0.05 0.00	18.61 0.13 0.00	19.54 0.17 0.00	19.64 0.31 0.00	21.13 0.39 0.00	23.24 0.34 0.00	25.07 0.39 0.00	26.95 0.40 0.00	27.97 0.36 0.00	30.64 0.45 0.00	31.39 0.49 0.00	27.68 0.49 0.00	25.97 0.43 0.00	21.85 0.39 0.00	20.20 0.32 0.00	20.34 0.26 0.00	17.82 0.14 0.00
SYRACUSE___POWER 24017	17.49 0.14 0.00	15.89 0.06 0.00	14.73 0.06 0.00	14.15 0.06 0.00	14.20 0.06 0.00	14.32 0.04 0.00	14.85 0.03 0.00	16.95 0.10 0.00	18.64 0.17 0.00	19.60 0.23 0.00	19.70 0.37 0.00	21.19 0.46 0.00	23.31 0.41 0.00	25.13 0.44 0.00	27.01 0.45 0.00	28.02 0.41 0.00	30.70 0.51 0.00	31.46 0.56 0.00	27.74 0.54 0.00	26.04 0.51 0.00	21.91 0.45 0.00	20.26 0.38 0.00	20.38 0.30 0.00	17.85 0.18 0.00
TRIGEN___CC 323695	34.72 2.12 -15.26	37.73 2.01 -19.89	35.49 1.88 -18.94	27.72 1.90 -11.73	31.18 1.91 -15.13	32.46 1.88 -16.30	21.31 2.03 -4.46	25.67 2.17 -6.65	26.38 2.35 -5.56	27.27 2.40 -5.51	27.62 2.20 -6.08	29.33 2.51 -6.09	29.59 2.70 -3.99	30.47 2.99 -2.81	37.10 3.21 -7.33	37.52 3.48 -6.43	43.09 3.68 -9.22	43.09 3.68 -8.52	36.41 3.26 -5.96	34.94 3.14 -6.26	29.59 2.70 -5.42	39.33 2.49 -16.96	31.34 2.43 -8.83	29.35 2.14 -9.54
UNION___PROCESSING_DRP 323587	17.40 0.05 0.00	15.70 -0.13 0.00	14.56 -0.12 0.00	14.03 -0.06 0.00	14.10 -0.04 0.00	14.19 -0.09 0.00	14.55 -0.27 0.00	16.73 -0.12 0.00	18.38 -0.09 0.00	19.46 0.10 0.00	19.84 0.50 0.00	21.48 0.75 0.00	23.33 0.43 0.00	25.22 0.54 0.00	26.67 0.64 0.52	27.44 0.58 0.75	30.02 0.76 0.92	30.09 0.93 1.73	28.17 0.98 0.00	26.30 0.77 0.00	22.04 0.58 0.00	20.36 0.48 0.00	20.38 0.30 0.00	17.73 0.05 0.00
UPPER HUDSON___HYD 24058	18.67 1.32 0.00	17.03 1.20 0.00	15.69 1.01 0.00	14.44 0.35 0.00	14.49 0.35 0.00	14.65 0.37 0.00	15.23 0.41 0.00	18.12 1.28 0.00	19.75 1.27 0.00	20.55 1.18 0.00	19.28 -0.06 0.00	20.51 -0.23 0.00	23.83 0.94 0.00	25.72 1.04 0.00	27.48 0.93 0.00	28.60 0.99 0.00	31.34 1.15 0.00	32.01 1.11 0.00	28.17 0.98 0.00	26.22 0.69 0.00	21.72 0.26 0.00	20.14 0.26 0.00	21.56 1.49 0.00	18.98 1.31 0.00
UPPER RAQUET___HYD 24056	16.52 -0.83 0.00	15.07 -0.76 0.00	13.93 -0.75 0.00	13.36 -0.73 0.00	13.47 -0.66 0.00	13.65 -0.63 0.00	14.17 -0.65 0.00	16.07 -0.77 0.00	17.44 -1.03 0.00	18.32 -1.05 0.00	18.39 -0.95 0.00	19.78 -0.95 0.00	21.87 -1.03 0.00	23.47 -1.21 0.00	25.25 -1.30 0.00	26.28 -1.32 0.00	28.68 -1.51 0.00	29.42 -1.48 0.00	25.89 -1.30 0.00	24.23 -1.30 0.00	20.39 -1.07 0.00	18.93 -0.95 0.00	19.03 -1.04 0.00	16.95 -0.73 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.27 0.92 0.00	16.67 0.84 0.00	15.47 0.79 0.00	14.87 0.77 0.00	14.92 0.78 0.00	15.02 0.74 0.00	15.62 0.80 0.00	17.72 0.88 0.00	19.44 0.96 0.00	20.41 1.01 -0.04	20.47 1.06 -0.08	21.97 1.14 -0.10	24.21 1.24 -0.08	26.20 1.31 -0.21	28.22 1.41 -0.26	29.32 1.43 -0.28	32.09 1.63 -0.27	32.79 1.67 -0.23	28.78 1.47 -0.12	27.02 1.40 -0.08	22.69 1.18 -0.05	21.02 1.07 -0.06	21.21 1.10 -0.03	18.61 0.94 0.00
VISCHER___FERRY HYD 24020	18.50 1.14 0.00	16.91 1.08 0.00	15.64 0.97 0.00	14.78 0.69 0.00	14.83 0.69 0.00	14.96 0.69 0.00	15.54 0.73 0.00	17.97 1.13 0.00	19.66 1.18 0.00	20.49 1.12 0.00	19.93 0.60 0.00	21.23 0.50 0.00	23.95 1.05 0.00	25.82 1.14 0.00	27.72 1.17 0.00	28.88 1.27 0.00	31.58 1.39 0.00	32.26 1.36 0.00	28.28 1.09 0.00	26.53 0.99 0.00	22.19 0.73 0.00	20.58 0.70 0.00	21.26 1.18 0.00	18.81 1.13 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.09 1.73 0.00	17.47 1.65 0.00	16.20 1.53 0.00	15.61 1.52 0.00	15.65 1.51 0.00	15.79 1.51 0.00	16.48 1.66 0.00	18.65 1.80 0.00	20.42 1.94 0.00	21.32 1.96 0.00	21.29 1.95 0.00	22.81 2.07 0.00	25.12 2.22 0.00	27.15 2.47 0.00	29.26 2.71 0.00	30.53 2.93 0.00	33.33 3.14 0.00	33.99 3.09 0.00	29.91 2.72 0.00	28.14 2.61 0.00	23.65 2.19 0.00	21.89 2.01 0.00	22.09 2.01 0.00	19.43 1.75 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.38 2.03 0.00	17.73 1.90 0.00	16.43 1.76 0.00	15.88 1.79 0.00	15.93 1.80 0.00	16.06 1.78 0.00	17.70 1.97 -0.91	20.20 2.12 -1.23	23.21 2.31 -2.43	26.67 2.36 -4.94	27.78 2.38 -6.07	29.32 2.51 -6.07	28.93 2.70 -3.33	31.34 2.96 -3.70	31.33 3.24 -1.54	32.86 3.45 -1.80	35.69 3.74 -1.76	34.87 3.71 -0.26	30.37 3.18 0.00	28.87 3.09 -0.25	28.78 2.60 -4.72	25.49 2.42 -3.18	22.42 2.33 -0.02	19.69 2.01 0.00
WADING RIVER_IC_1 23522	25.91 2.91 -5.65	21.57 2.72 -3.02	19.62 2.46 -2.48	18.26 2.54 -1.64	18.61 2.49 -1.98	18.88 2.47 -2.13	19.91 2.70 -2.39	25.31 2.86 -5.61	26.34 3.20 -4.67	42.96 3.35 -20.25	68.16 2.90 -45.93	75.56 3.36 -51.47	165.23 3.73 -138.60	129.70 3.90 -101.12	129.55 4.22 -98.77	140.79 4.55 -108.63	133.70 4.80 -98.71	136.80 4.91 -100.99	129.71 4.30 -98.22	129.49 4.11 -99.84	139.84 3.52 -114.85	91.92 3.26 -68.77	51.79 3.21 -28.50	24.09 2.97 -3.45
WADING RIVER_IC_2 23547	25.91 2.91 -5.65	21.57 2.72 -3.02	19.62 2.46 -2.48	18.26 2.54 -1.64	18.61 2.49 -1.98	18.88 2.47 -2.13	19.91 2.70 -2.39	25.31 2.86 -5.61	26.34 3.20 -4.67	42.96 3.35 -20.25	68.16 2.90 -45.93	75.56 3.36 -51.47	165.23 3.73 -138.60	129.70 3.90 -101.12	129.55 4.22 -98.77	140.79 4.55 -108.63	133.70 4.80 -98.71	136.80 4.91 -100.99	129.71 4.30 -98.22	129.49 4.11 -99.84	139.84 3.52 -114.85	91.92 3.26 -68.77	51.79 3.21 -28.50	24.09 2.97 -3.45
WADING RIVER_IC_3 23601	25.91 2.91 -5.65	21.57 2.72 -3.02	19.62 2.46 -2.48	18.26 2.54 -1.64	18.61 2.49 -1.98	18.88 2.47 -2.13	19.91 2.70 -2.39	25.31 2.86 -5.61	26.34 3.20 -4.67	42.96 3.35 -20.25	68.16 2.90 -45.93	75.56 3.36 -51.47	165.23 3.73 -138.60	129.70 3.90 -101.12	129.55 4.22 -98.77	140.79 4.55 -108.63	133.70 4.80 -98.71	136.80 4.91 -100.99	129.71 4.30 -98.22	129.49 4.11 -99.84	139.84 3.52 -114.85	91.92 3.26 -68.77	51.79 3.21 -28.50	24.09 2.97 -3.45

WALDEN___HYDRO 24148	19.07 1.72 0.00	17.44 1.62 0.00	16.20 1.53 0.00	15.54 1.45 0.00	15.58 1.44 0.00	15.70 1.43 0.00	16.39 1.57 0.00	18.58 1.74 0.00	20.36 1.89 0.00	21.28 1.92 0.00	21.25 1.91 0.00	22.79 2.05 0.00	25.07 2.18 0.00	27.07 2.39 0.00	29.10 2.55 0.00	30.37 2.76 0.00	33.18 2.99 0.00	33.90 3.00 0.00	29.83 2.64 0.00	28.08 2.55 0.00	23.59 2.13 0.00	21.81 1.93 0.00	21.99 1.91 0.00	19.32 1.64 0.00
WARRENSBURG___ 23737	18.67 1.32 0.00	17.03 1.20 0.00	15.69 1.01 0.00	14.44 0.35 0.00	14.49 0.35 0.00	14.65 0.37 0.00	15.23 0.41 0.00	18.12 1.28 0.00	19.75 1.27 0.00	20.55 1.18 0.00	19.28 -0.06 0.00	20.51 -0.23 0.00	23.83 0.94 0.00	25.72 1.04 0.00	27.48 0.93 0.00	28.60 0.99 0.00	31.34 1.15 0.00	32.01 1.11 0.00	28.17 0.98 0.00	26.22 0.69 0.00	21.72 0.26 0.00	20.14 0.26 0.00	21.56 1.49 0.00	18.98 1.31 0.00
WATERSIDE___6 8 9 23538	18.05 2.10 1.40	17.78 1.95 -0.01	16.49 1.80 -0.01	15.93 1.83 -0.01	15.98 1.84 -0.01	16.06 1.78 0.00	17.68 1.94 -0.92	17.66 2.14 1.32	22.23 2.33 -1.42	26.49 2.40 -4.73	27.29 2.38 -5.58	28.85 2.51 -5.61	27.13 2.72 -1.52	29.31 2.94 -1.69	29.12 3.21 0.64	27.55 3.42 3.48	32.94 3.68 0.93	31.32 3.71 3.29	22.59 3.15 7.76	26.24 3.09 2.38	26.13 2.62 -2.05	24.18 2.47 -1.83	20.75 2.35 1.68	18.40 2.07 1.34
WDELAWARE___HYD 323627	18.37 1.02 0.00	16.83 1.00 0.00	15.63 0.95 0.00	14.95 0.86 0.00	14.97 0.83 0.00	15.09 0.81 0.00	15.75 0.93 0.00	17.96 1.11 0.00	19.69 1.22 0.00	20.61 1.24 0.00	20.51 1.18 0.00	22.04 1.31 0.00	24.27 1.37 0.00	25.54 0.86 0.00	27.80 1.25 0.00	29.07 1.46 0.00	31.31 1.12 0.00	32.01 1.11 0.00	28.20 1.01 0.00	26.50 0.97 0.00	22.84 1.37 0.00	21.10 1.21 0.00	21.30 1.22 0.00	18.70 1.02 0.00
WEST BABYLON___IC 23714	27.84 2.71 -7.78	25.07 2.52 -6.73	23.12 2.30 -6.14	20.32 2.34 -3.88	21.37 2.32 -4.91	21.87 2.31 -5.29	20.18 2.50 -2.85	25.38 2.69 -5.84	26.30 2.96 -4.87	29.25 3.00 -6.88	33.21 2.63 -11.25	35.76 3.05 -11.97	47.19 3.27 -21.02	42.64 3.58 -14.38	46.73 3.93 -16.25	48.65 4.19 -16.84	53.61 4.53 -18.90	52.60 4.57 -17.13	45.84 4.05 -14.59	44.19 3.78 -14.88	43.90 3.20 -19.24	38.72 2.94 -15.89	29.43 2.93 -6.42	23.97 2.67 -3.63
WEST CANADA___HYD 24049	17.54 0.19 0.00	15.99 0.16 0.00	14.82 0.15 0.00	14.23 0.14 0.00	14.28 0.14 0.00	14.40 0.13 0.00	14.95 0.17 0.00	17.01 0.20 0.00	18.68 0.21 0.00	19.58 0.21 0.00	19.55 0.21 0.00	20.96 0.23 0.00	23.17 0.28 0.00	24.95 0.27 0.00	26.85 0.29 0.00	27.91 0.30 0.00	30.52 0.33 0.00	31.24 0.34 0.00	27.49 0.30 0.00	25.81 0.28 0.00	21.68 0.21 0.00	20.08 0.20 0.00	20.30 0.22 0.00	17.87 0.19 0.00
WESTERN_NY_WIND 24143	17.65 0.29 0.00	15.84 0.02 0.00	14.69 0.01 0.00	14.19 0.10 0.00	14.27 0.13 0.00	14.35 0.07 0.00	14.62 -0.21 -0.01	16.88 0.03 -0.01	18.52 0.04 -0.01	20.16 0.29 -0.50	21.09 0.79 -0.96	21.78 1.16 0.11	23.42 0.62 0.10	25.22 0.79 0.25	24.97 0.98 2.56	24.89 0.88 3.61	27.04 1.18 4.32	24.63 1.45 7.72	28.36 1.47 0.30	26.62 1.20 0.11	22.29 0.88 0.06	21.36 0.71 -0.77	20.98 0.52 -0.39	17.84 0.16 -0.01
WESTOVER___LESR 323668	17.94 0.59 0.00	16.30 0.47 0.00	15.13 0.46 0.00	14.56 0.46 0.00	14.60 0.47 0.00	14.72 0.44 0.00	15.25 0.43 0.00	17.35 0.50 0.00	19.03 0.55 0.00	20.08 0.64 -0.08	20.30 0.81 -0.15	21.87 0.93 -0.20	23.91 0.85 -0.17	26.05 0.94 -0.43	28.13 1.03 -0.54	29.14 0.97 -0.57	31.92 1.18 -0.56	32.60 1.24 -0.47	28.58 1.14 -0.24	26.72 1.02 -0.17	22.44 0.88 -0.10	20.76 0.76 -0.12	20.86 0.72 -0.06	18.22 0.55 0.00
WETHRSFD_WT_PWR 323626	17.65 0.29 0.00	15.89 0.06 0.00	14.73 0.06 0.00	14.22 0.13 0.00	14.29 0.16 0.00	14.38 0.10 0.00	14.69 -0.13 0.00	16.88 0.03 0.00	18.48 0.00 0.00	20.17 0.21 -0.59	21.20 0.73 -1.13	25.49 1.00 -3.76	26.49 0.43 -3.16	33.18 0.54 -7.96	39.08 0.72 -11.81	41.35 0.64 -13.11	44.54 0.90 -13.44	46.47 1.11 -14.46	32.66 1.09 -4.38	29.51 0.84 -3.13	23.95 0.69 -1.80	21.36 0.58 -0.90	20.97 0.44 -0.45	17.84 0.16 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.98 1.63 0.00	17.38 1.55 0.00	16.13 1.45 0.00	15.57 1.48 0.00	15.61 1.47 0.00	15.73 1.46 0.00	16.42 1.60 0.00	18.56 1.72 0.00	20.31 1.83 0.00	21.21 1.84 0.00	21.17 1.84 0.00	22.68 1.95 0.00	24.98 2.08 0.00	26.95 2.27 0.00	29.08 2.52 0.00	30.32 2.71 0.00	33.09 2.90 0.00	33.74 2.84 0.00	29.69 2.50 0.00	27.93 2.40 0.00	23.52 2.06 0.00	21.79 1.91 0.00	21.96 1.89 0.00	19.34 1.66 0.00
YORK___WARBASSE 23770	29.37 2.19 -9.83	17.88 2.04 -0.01	16.58 1.89 -0.01	15.99 1.89 -0.01	16.05 1.91 -0.01	16.10 1.83 0.00	17.74 2.00 -0.92	38.88 2.22 -19.81	31.65 2.42 -10.75	31.06 2.52 -9.17	31.32 2.50 -9.49	32.73 2.65 -9.34	47.37 2.91 -21.57	47.62 3.13 -19.80	47.63 3.40 -17.68	71.02 3.62 -39.80	55.68 3.90 -21.60	60.16 3.96 -25.30	84.91 3.37 -54.35	47.64 3.29 -18.81	47.64 2.79 -23.39	35.10 2.58 -12.64	34.44 2.47 -11.89	29.30 2.16 -9.47